

SONY®

HD CAMERA CONTROL UNIT

HDCU2500

3G/HD SDI OUTPUT EXPANSION UNIT

HKCU2007

SD ENCODER UNIT

HKCU1001

MULTI INTERFACE UNIT

HKCU1003

Digital HDVS

MAINTENANCE MANUAL

1st Edition (Revised 2)

警告

このマニュアルは、サービス専用です。
お客様が、このマニュアルに記載された設置や保守、点検、修理などを行うと感電や火災、人身事故につながる可能性があります。
危険をさけるため、サービストレーニングを受けた技術者のみご使用ください。

WARNING

This manual is intended for qualified service personnel only.
To reduce the risk of electric shock, fire or injury, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

WARNUNG

Die Anleitung ist nur für qualifiziertes Fachpersonal bestimmt.
Alle Wartungsarbeiten dürfen nur von qualifiziertem Fachpersonal ausgeführt werden. Um die Gefahr eines elektrischen Schlages, Feuergefahr und Verletzungen zu vermeiden, sind bei Wartungsarbeiten strikt die Angaben in der Anleitung zu befolgen. Andere als die angegeben Wartungsarbeiten dürfen nur von Personen ausgeführt werden, die eine spezielle Befähigung dazu besitzen.

AVERTISSEMENT

Ce manuel est destiné uniquement aux personnes compétentes en charge de l'entretien. Afin de réduire les risques de décharge électrique, d'incendie ou de blessure n'effectuer que les réparations indiquées dans le mode d'emploi à moins d'être qualifié pour en effectuer d'autres. Pour toute réparation faire appel à une personne compétente uniquement.

Model Name	Serial No.
HDCU2500 (SY)	10001 and Higher
HDCU2500 (CED)	40001 and Higher

安全のために、周辺機器を接続する際は、過大電圧を持つ可能性があるコネクタを以下のポートに接続しないでください。

: LAN 端子

: NETWORK TRUNK 端子

上記のポートについては本書の指示に従ってください。

For safety, do not connect the connector for peripheral device wiring that might have excessive voltage to the following port(s).

: LAN connector

: NETWORK TRUNK connector

Follow the instructions for the above port(s).

For kundene i Norge

Dette utstyret kan kobles til et IT-strømfordelingssystem.

CAUTION

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

CAUTION

The use of optical instruments with this product will increase eye hazard.

CLASS 1 LASER PRODUCT
LASER KLASSE 1 PRODUKT
LUOKAN 1 LASERLAITE
KLASS 1 LASERAPPARAT

The HDCU2500 is classified as a CLASS 1 LASER PRODUCT.

注意

指定以外の電池に交換すると、破裂する危険があります。
必ず指定の電池に交換してください。
使用済みの電池は、国または地域の法令に従って
処理してください。

CAUTION

Danger of explosion if battery is incorrectly replaced.
Replace only with the same or equivalent type recommended by the manufacturer.
When you dispose of the battery, you must obey the law in the relative area or country.

ATTENTION

Il y a danger d'explosion s'il y a remplacement incorrect de la batterie. Remplacer uniquement avec une batterie du même type ou d'un type équivalent recommandé par le constructeur.
Lorsque vous mettez la batterie au rebut, vous devez respecter la législation en vigueur dans le pays ou la région où vous vous trouvez.

VORSICHT

Explosionsgefahr bei Verwendung falscher Batterien. Batterien nur durch den vom Hersteller empfohlenen oder einen gleichwertigen Typ ersetzen.
Wenn Sie die Batterie entsorgen, müssen Sie die Gesetze der jeweiligen Region und des jeweiligen Landes befolgen.

FÖRSIKTIGHET!

Fara för explosion vid felaktigt placerat batteri.
Byt endast mot samma eller likvärdig typ av batteri, enligt tillverkarens rekommendationer.
När du kasserar batteriet ska du följa rådande lagar för regionen eller landet.

PAS PÅ

Fare for eksplosion, hvis batteriet ikke udskiftes korrekt.
Udskift kun med et batteri af samme eller tilsvarende type, som er anbefalet af fabrikanten.
Når du bortskaffer batteriet, skal du følge lovgivningen i det pågældende område eller land.

HUOMIO

Räjähdysvaara, jos akku vaihdetaan virheellisesti. Vaihda vain samanlaiseen tai vastaavantyyppiseen, valmistajan suosittelemaan akkuun.
Noudata akun hävittämisessä oman maasi tai alueesi lakeja.

FORSIKTIG

Eksplosjonsfare hvis feil type batteri settes i.
Bytt ut kun med samme type eller tilsvarende anbefalt av produsenten.
Kasser batteriet i henhold til gjeldende avfallsregler.

注意

如果更换的电池不正确，就会有爆炸的危险。
只更换同一类型或制造商推荐的电池型号。
处理电池时，必须遵守相关地区或国家的法律。

本機をラックに設置するとき

熱の適切な排気・発散を得るために、ラックと本機の間には空間を確保してください。

Attention-when the product is installed in Rack:

1. Prevention against overloading of branch circuit

When this product is installed in a rack and is supplied power from an outlet on the rack, please make sure that the rack does not overload the supply circuit.

2. Providing protective earth

When this product is installed in a rack and is supplied power from an outlet on the rack, please confirm that the outlet is provided with a suitable protective earth connection.

3. Internal air ambient temperature of the rack

When this product is installed in a rack, please make sure that the internal air ambient temperature of the rack is within the specified limit of this product.

4. Prevention against achieving hazardous condition due to uneven mechanical loading

When this product is installed in a rack, please make sure that the rack does not achieve hazardous condition due to uneven mechanical loading.

5. Install the equipment while taking the operating temperature of the equipment into consideration

For the operating temperature of the equipment, refer to the specifications of the Operation Manual.

6. When performing the installation, keep the space away from walls in order to obtain proper exhaust and radiation of heat.

Table of Contents

Manual Structure

Purpose of this manual.....	7
Related manuals.....	7

1. Service Overview

1-1. Checking the ROM and Software Version.....	1-1
1-1-1. ROM.....	1-1
1-1-2. Software.....	1-1
1-2. Power Cord.....	1-2
1-3. Connectors and Cables.....	1-3
1-3-1. Connector Input/Output Signals of HDCU2500.....	1-3
1-3-2. Connector Input/Output Signals of HKCU2007.....	1-6
1-3-3. Connector Input/Output Signals of HKCU1001.....	1-6
1-3-4. Connector Input/Output Signals of HKCU1003.....	1-6
1-3-5. Wiring Diagrams for Cables.....	1-7
1-3-6. Connection Connectors/Cables.....	1-7
1-3-7. Note in Connecting CAMERA Connector.....	1-8
1-4. Location of Printed Circuit Boards.....	1-9
1-5. Outside Dimensions.....	1-10
1-6. Functions of Onboard Parts.....	1-11
1-6-1. Description of Onboard LED Indicators.....	1-11
1-6-2. Functions of Onboard Switches.....	1-14
1-6-3. Functions of Onboard Potentiometers.....	1-17
1-7. Service Tools/Measuring Equipment List.....	1-19
1-7-1. Service Tools.....	1-19
1-7-2. Measuring Equipment.....	1-19
1-8. Cautions when Replacing the Lithium Battery.....	1-20
1-8-1. Replacing Procedure.....	1-20
1-9. Replacing the Flexible Card Wires.....	1-21
1-10. Option Board Installation Position.....	1-22
1-10-1. When Installing Option Model.....	1-22
1-11. Installing the Option Board.....	1-23
1-11-1. Front Side (HKCU2007).....	1-23
1-11-2. Rear Side (HKCU2007).....	1-24
1-11-3. Front Side (HKCU1001/1003).....	1-25
1-11-4. Rear Side (HKCU1001/1003).....	1-26
1-12. Writing and Rewriting the PLD Internal Data.....	1-27
1-12-1. e-Production Method.....	1-27
1-13. Circuit Protective Devices.....	1-29
1-13-1. Fuse.....	1-29
1-13-2. Thermistor.....	1-29
1-14. Cleaning of Connector/Cable.....	1-32
1-14-1. When the Optical Connector Cleaner (Commercially Available) is Available.....	1-32
1-14-2. When the Optical Connector Cleaner (Commercially Available) is not Available.....	1-33
1-15. Circuit Description.....	1-37
1-15-1. Front Boards.....	1-37
1-15-2. Rear Boards.....	1-38
1-15-3. HKCU2007.....	1-39

1-15-4.	HKCU1001.....	1-39
1-15-5.	HKCU1003.....	1-40
1-16.	Lead-free Solder.....	1-41

2. System Setup

2-1.	System Connection.....	2-1
2-1-1.	Example of Connection.....	2-2
2-1-2.	Standard 3G/HD/SD System.....	2-3
2-1-3.	Standard 3G/HD/SD System with SD Analog Encoder (HKCU1001).....	2-4
2-1-4.	Standard 3G/HD/SD System with 3G Signal Interface (HKCU2007).....	2-5
2-2.	Setting the System Formats.....	2-6
2-2-1.	Setting the Multi-Format.....	2-6
2-2-2.	Setting the Reference Input.....	2-6
2-3.	Audio System.....	2-7
2-3-1.	Setting the Intercom System.....	2-7
2-3-2.	Microphone Setting.....	2-9
2-4.	System Settings.....	2-11
2-4-1.	Tally System Setting.....	2-11
2-4-2.	Camera Number Setting.....	2-11
2-4-3.	Connecting the Control, Intercom, Tally and Audio Signals.....	2-12
2-5.	Video Signal System.....	2-13
2-5-1.	Input/Output Signal Selection.....	2-13
2-5-2.	Signal Phase Adjustment.....	2-13
2-5-3.	Aspect Ratio Setting for Down-Conversion.....	2-14
2-5-4.	VBS Signal Level Adjustment (Only when HKCU1001/1003 is Installed).....	2-16
2-5-5.	Waveform Monitor Signal Level Adjustment (Only when HKCU1001/1003 is Installed).....	2-17
2-5-6.	Picture Monitor Signal Level Adjustment (Only when HKCU1001/1003 is Installed).....	2-18
2-5-7.	RETURN Input Signal.....	2-19

3. Menu Settings

3-1.	Preparations.....	3-1
3-1-1.	Display/Hide the Status Screen.....	3-1
3-1-2.	Starting/Exiting the Maintenance Mode.....	3-1
3-1-3.	Memory Stick.....	3-2
3-2.	Status Display.....	3-3
3-2-1.	Camera Settings.....	3-3
3-2-2.	Settings of Entire System.....	3-4
3-2-3.	Status of Internal Boards.....	3-4
3-2-4.	Camera System Diagnostics.....	3-4
3-2-5.	Network Diagnostics.....	3-5
3-2-6.	Board Diagnostics.....	3-6
3-2-7.	Status of the Board Inserted in Slot.....	3-7
3-2-8.	SDP Board Diagnostics.....	3-8
3-2-9.	Camera Board Status.....	3-9
3-2-10.	Version Information of ROMs in Each Unit.....	3-9
3-3.	SYSTEM OPERATION Menu.....	3-10
3-4.	CCU CONFIGURATION Menu.....	3-17
3-5.	NETWORK SETTINGS Menu.....	3-27
3-6.	VE OPERATION Menu.....	3-29

3-7.	MAINTENANCE Menu.....	3-38

4. Replacement of Main Parts

4-1.	General Information for Parts Replacement.....	4-1
4-1-1.	Index.....	4-1
4-1-2.	Basic Knowledge.....	4-3
4-2.	Power Supply Unit.....	4-4
4-2-1.	Power Block Assembly (D00).....	4-4
4-2-2.	DC Fan.....	4-5
4-2-3.	RE-274 Board.....	4-7
4-2-4.	PS-778D00 Board.....	4-8
4-2-5.	Notes on Disassembling the Power Block Assembly (D00).....	4-10
4-3.	Front Panel.....	4-13
4-3-1.	Removal and Installation of Front Panel.....	4-13
4-3-2.	CN-3451 Board.....	4-13
4-3-3.	AU-340 Board / LE-377 Board.....	4-14
4-4.	Rear Panel.....	4-16
4-4-1.	Removal and Installation of Rear Panel Assembly.....	4-16
4-4-2.	SDP-17 Board.....	4-16
4-5.	Plug-In Board.....	4-19
4-5-1.	Installing/Removing Plug-in Boards on the Front Side.....	4-19
4-5-2.	Installing/Removing Plug-in Boards and Blank Panels on the Rear Side.....	4-20
4-6.	Main Frame.....	4-21
4-6-1.	HIF-62 Board.....	4-21
4-6-2.	SDI-99 Board.....	4-21
4-6-3.	CN-2675G Board.....	4-22
4-6-4.	CN-2676 Board.....	4-23
4-6-5.	CN-2677G Board.....	4-24
4-6-6.	VIF-52 Board.....	4-25
4-6-7.	ADO-12 Board.....	4-26
4-6-8.	CNB-29A Board.....	4-27
4-6-9.	MB-1181 Board.....	4-28

5. Electrical Alignment

5-1.	Preparations.....	5-1
5-1-1.	Equipment Required.....	5-1
5-1-2.	Notes on Adjustments.....	5-1
5-1-3.	Connection of Equipment.....	5-2
5-1-4.	Initialization Settings.....	5-2
5-2.	Audio System Adjustment.....	5-4
5-2-1.	RTS Intercom Adjustment.....	5-4
5-3.	Video/Reference Signal System Adjustment.....	5-7
5-3-1.	27 MHz VCO Free-Running Adjustment.....	5-7
5-3-2.	Clock (74 MHz) Duty Adjustment.....	5-7
5-3-3.	Prompter 1/2 Level Adjustment.....	5-8
5-4.	SD Signal System Adjustment.....	5-10
5-4-1.	VBS Output Level Adjustment.....	5-10
5-4-2.	PIX Output Level Adjustment.....	5-10
5-4-3.	WF Output Level Adjustment.....	5-11

6. Spare Parts

6-1.	Note on Repair Parts.....	6-1
6-2.	Exploded Views.....	6-2
6-3.	Electrical Parts List.....	6-7
6-4.	Supplied Accessories.....	6-128

7. Block Diagrams

Overall.....	7-1

8. Schematic Diagrams

ADO-12.....	8-1
AT-167A.....	8-2
AU-340.....	8-11
AVP-15 [SUFFIX: -11].....	8-12
AVP-15 [SUFFIX: -12].....	8-21
CN-2675G.....	8-30
CN-2676.....	8-31
CN-2677G.....	8-31
CN-3451.....	8-31
CNB-29A.....	8-32
DRX-9.....	8-33
DTX-9.....	8-41
EN-159A.....	8-48
EN-159B.....	8-55
HIF-26.....	8-62
HIF-57.....	8-63
HIF-62.....	8-64
LE-379.....	8-65
MB-1181.....	8-66
PS-778D00.....	8-69
RC-105.....	8-72
RE-274.....	8-81
SDI-99.....	8-84
SDP-17.....	8-86
VDA-64A.....	8-96
VDA-64B.....	8-97
VIF-52.....	8-98
Frame Wiring.....	8-101

9. Board Layouts

ADO-12.....	9-1
AT-167A.....	9-2
AU-340.....	9-4
AVP-15 [SUFFIX: -11].....	9-5
AVP-15 [SUFFIX: -12].....	9-6
CN-2675G.....	9-7

CN-2676.....	9-7
CN-2677G.....	9-7
CN-3451.....	9-7
CNB-29A.....	9-8
DRX-9.....	9-9
DTX-9.....	9-11
EN-159A, EN-159B.....	9-13
HIF-26.....	9-15
HIF-57.....	9-15
HIF-62.....	9-16
LE-379.....	9-16
MB-1181.....	9-17
PS-778D00.....	9-18
RC-105.....	9-20
RE-274.....	9-22
SDI-99.....	9-23
SDP-17.....	9-24
VDA-64A, VDA-64B.....	9-25
VIF-52.....	9-25
Board Parts Location.....	9-26

Manual Structure

Purpose of this manual

This manual describes the information items that premise the service based on the components parts assuming use of system and service engineers.

Related manuals

The following manuals are available in this model.

If this manual is required, please contact your local Sony Sales Office/Service Center.

- Operation Manual (Supplied with this unit)

This manual is necessary for application and operation of this unit.

Section 1

Service Overview

1-1. Checking the ROM and Software Version

When connecting the peripheral equipment in the list below to this unit, be sure to check that the ROM and software version on each peripheral device is corresponding to this unit to be connected. If the ROM and software version is lower than the specified below, be sure to perform ROM replacement and updating the software.

If ROM replacement and updating the software are required, contact your local Sony Sales Office/Service Center.

1-1-1. ROM

Peripheral equipment	Board name	Ref. No.	ROM version
MSU-900/950	CPU-396	IC18, IC31	Ver.1.02 and higher
MSU-1000/1500	MPU-150/151	IC15, 16	Ver.2.00 and higher ^{*1}
RCP-920/921	MPU-143	IC13, 14	Ver.1.11 and higher
RCP-1000/1001	MPU-152	IC15, 16	Ver.2.00 and higher ^{*1}
PCP-1500/1501	MPU-153	IC14, 15	Ver.2.00 and higher ^{*1}
RCP-1530	MPU-153	IC14, 15	Ver.2.00 and higher ^{*1}

1-1-2. Software

Peripheral equipment	Board name	ROM version
HDC2500	AT-189	Ver.1.22 and higher
MSU-900/950	CPU-396	Ver.1.02 and higher
MSU-1000/1500	MPU-150/151	Ver.2.00 and higher ^{*1}
RCP-920/921	MPU-143	Ver.1.11 and higher
RCP-1000/1001	MPU-152	Ver.2.00 and higher ^{*1}
PCP-1500/1501	MPU-153	Ver.2.00 and higher ^{*1}
RCP-1530	MPU-153	Ver.2.00 and higher ^{*1}

^{*1}: Will be supported after functions are added in the future

1-2. Power Cord

To get a power cord, please contact your local Sony Sales Office/Service Center.

WARNING

- Use the approved Power Cord (3-core mains lead)/Appliance Connector/Plug with earthing-contacts that conforms to the safety regulations of each country if applicable.
- Use the Power Cord (3-core mains lead)/Appliance Connector/Plug conforming to the proper ratings (Voltage, Ampere).
- Never use an injured power cord.

1-3. Connectors and Cables

1-3-1. Connector Input/Output Signals of HDCU2500

Input Signals

1. HD PROMPTER IN

- BNC type
- BTA S-004/SMPTE 292M compliant
75 Ω , 1.485 Gbps/1.4835 Gbps

2. RET1, 2, 3

- BNC type
- 3G-SDI: SMPTE 424M/425M Level-B compliant
0.8 Vp-p, 75 Ω , 2.970 Gbps/2.967Gbps
- HD-SDI: SMPTE 292M compliant
0.8 Vp-p, 75 Ω , 1.485 Gbps/1.4835 Gbps
- SD-SDI: SMPTE 259M compliant
0.8 Vp-p, 75 Ω , 270 Mbps
- VBS (Analog composite signals): 1.0 V p-p , 75 Ω

3. REFERENCE

- BNC type
- HD: SMPTE 274M compliant
tri-level sync, 0.6 Vp-p, 75 Ω
- SD: Black burst signal (NTSC: 0.286 Vp-p, 75 Ω /PAL:
0.3 Vpp, 75 Ω) or NTSC 10F-BB

4. PROMPTER

- BNC type
- Analog signals, 1.0 Vp-p, 75 Ω

Output Signals

5. CHARACTER /SYNC

- BNC type
- HD SYNC: BTA-S001 compliant
tri-level sync, 0.6 Vp-p, 75 Ω
- SD SYNC: composite sync, 0.3 Vp-p, 75 Ω
- HD SYNC/SD SYNC selectable
- CHARACTER: VBS, 1 Vp-p, 75 Ω , character ON/OFF
selectable

6. HD/SD-SDI OUT 1 to 4

- BNC type
- HD-SDI: BTA-S004, SMPTE 292M compliant
0.8 Vp-p, 75 Ω , 1.485 Gbps/1.4835 Gbps
- SD-SDI: SMPTE 259M compliant
0.8 Vp-p, 75 Ω , 270 Mbps
- HD-SDI/SD-SDI selectable

7. 3G/HD-SDI OUT 1 to 3

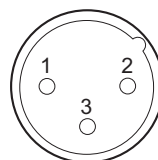
- BNC type
- 3G-SDI: SMPTE 424M/425M Level-B compliant
0.8 Vp-p, 75 Ω , 2.970 Gbps/2.967Gbps
- HD-SDI: SMPTE 292M
0.8 Vp-p, 75 Ω , 1.485 Gbps/1.4835 Gbps
- 3G-SDI/HD-SDI selectable

8. HD TRUNK OUT

- BNC type
- HD-SDI: BTA-S004, SMPTE 292M compliant
0.8 Vp-p, 75 Ω , 1.485 Gbps/1.4835 Gbps (Available
only when camera single link format is selected)

9. AUDIO OUT CH1, CH2

XLR 3-pin, Male



- External View -

(0 dBu = 0.775 Vrms)

No.	Signal	I/O	Specifications
1	MIC OUT (G)	—	+4 dBu/0 dBu/−20 dBu
2	MIC OUT (X)	O	
3	MIC OUT (Y)	O	

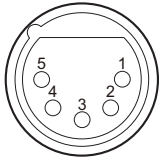
Input/Output Signals

10. CAMERA

- Optical/electrical connector
- VIDEO: Y/PB/PR
BTA-S004 compliant
3.7125 Gbps/3.7088 Gbps/1.485 Gbps/1.4835 Gbps
serial
- RET VIDEO: Y/PB/PR
3.7125 Gbps/3.7088 Gbps/1.485 Gbps/1.4835 Gbps
serial
- INTEERCOM: 2ch
- MIC: 2ch
- DIGITAL AUDIO (AES/EBU)
- CAMERA COMMAND
- PROMPTER: 1ch

11. INTERCOM

XLR 5-pin, Female



- External View -

(0 dBu = 0.775 V rms)

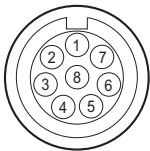
Note

In the UNBALANCE mode, connect the GND signal of the microphone to Pin 1

No.	Signal	I/O	Specifications
1	INTERCOM MIC IN (Y)/(GND)	I	-20 dBu (CARBON) -40 dBu (ECM) -60 dBu (DYNAMIC, BALANCE/UNBALANCE)
2	INTERCOM MIC IN (X)	I	
3	GND	—	
4	INTERCOM L OUT	O	—
5	INTERCOM R OUT	O	—

12. RCP/CNU

8-pin, Female

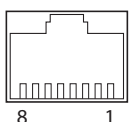


- External View -

No.	Signal	I/O	Specifications
1	TX (+)	O	SERIAL DATA OUT
2	TX (-)	O	
3	RX (+)	I	SERIAL DATA IN
4	RX (-)	I	
5	TX GND	—	GND for TX
6	POWER (+) OUT	O	RCP POWER, +30 V
7	POWER (-) OUT	O	GND for POWER
8	VIDEO (X)	O	75 Ω, 1.0 V p-p

13. LAN

8-pin, RJ-45, 10Base-T/100Base-TX

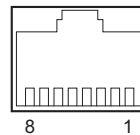


- External View -

No.	Signal	I/O	Specifications
1	TXD (+)	O	Transmitted Data (+)
2	TXD (-)	O	Transmitted Data (-)
3	RXD (+)	I	Received Data (+)
4	NC	—	No connection
5	NC	—	No connection
6	RXD (-)	I	Received Data (-)
7	NC	—	No connection
8	NC	—	No connection

14. NETWORK TRUNK

8-pin, RJ-45, 10Base-T/100Base-TX/1000Base-TX

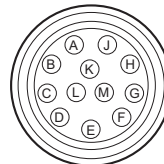


- External View -

No.	Signal	I/O	Specifications
1	TRD 0 (+)	I/O	Transmitted/Received Data 0 (+)
2	TRD 0 (-)	I/O	Transmitted/Received Data 0 (-)
3	TRD 1 (+)	I/O	Transmitted/Received Data 1 (+)
4	TRD 2 (+)	I/O	Transmitted/Received Data 2 (+)
5	TRD 2 (-)	I/O	Transmitted/Received Data 2 (-)
6	TRD 1 (-)	I/O	Transmitted/Received Data 1 (-)
7	TRD 3 (+)	I/O	Transmitted/Received Data 3 (+)
8	TRD 3 (-)	I/O	Transmitted/Received Data 3 (-)

15. TRUNK A

12-pin, Female



- External View -

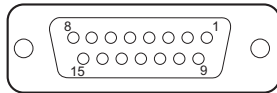
No.	RS422A		RS232C		Specifications
	Signal	I/O	Signal	I/O	
A	TX1 (-)	O	—	—	TRUNK Data out
B	TX1 (+)	O	—	—	

Continued

No	RS422A		RS232C		Specifications
	Signal	I/O	Signal	I/O	
C	NC	—	NC	—	No connection
D	TX0 (+)	O	TX1	O	TRUNK Data out
E	TX0 (—)	O	TX0	O	
F	RX0 (—)	I	RX0	I	TRUNK Data in
G	RX0 (+)	I	RX1	I	
H	RX1 (+)	I	—	—	
J	RX1 (—)	I	—	—	
K	GND	—	GND	—	GND for command
L	NC	—	NC	—	No connection
M	NC	—	NC	—	No connection

16. MIC REMOTE

D-sub, 15-pin, Female



- External View -

No.	Signal	I/O	Specifications
1	+5.5 V OUT	O	Max. 250 mA
2	TALLY GND	—	GND for TALLY
3	G TALLY OUT	O	ON (GND) : Max. 30 mA IN
4	R TALLY OUT	O	ON (GND) : Max. 30 mA IN
5	CHU MIC AMP GAIN CONT2	I	Refer to “Specification of CHU MIC AMP GAIN”
6	CHU MIC AMP GAIN CONT1	I	
7	CHU MIC AMP GAIN CONT0	I	
8	MIC1 GAIN CONT ON/OFF IN	I	Refer to “Specification of MIC GAIN CONT”
9	GND	—	GND for +5.5 V
10	TALLY OUT	O	R/G/Y TALLY OUT ON (GND) : Max. 30 mA IN
11	PREVIEW OUT	O	ON (GND) : Max. 30 mA IN
12	ASPECT REMOTE	I	L : REMOTE
13	ASPECT CTL CONT1	I	Refer to “Specification of ASPECT CTL”
14	ASPECT CTL CONT2 (CNS MODE)	I	
15	MIC2 GAIN CONT ON/OFF IN	I	Refer to “Specification of MIC GAIN CONT”

- Specification of CHU MIC AMP GAIN

Tip

The following shows the MIC REMOTE settings in OTHERS (M04) of the MAINTENANCE menu.

MIC1&2 or MIC+NETWORK: Common to MIC1 and MIC2

MIC1, 2: MIC1

CONT0	CONT1	CONT2	CHU MIC AMP GAIN
H	H	H	60 dB
L	H	H	50 dB
H	L	H	40 dB
L	L	H	30 dB
H	H	L	20 dB

- Specification of MIC GAIN CONT

8 pin	15 pin	MIC GAIN CONT
L	L	MIC1 and MIC2 ON
L	H	MIC1 ON
H	L	MIC2 ON
H	H	INTERNAL set

- Specification of ASPECT CTL

The following shows the MIC REMOTE settings in OTHERS (M04) of the MAINTENANCE menu.

- For MIC REMOTE: MIC1, 2

CONT1	CONT2	ASPECT CTL
L	H	SQ (16 : 9)
H	H	EC (4 : 3)
L	L	INTERNAL set
H	L	LB

- For MIC REMOTE: MIC1, 2

Tip

For specification of GAIN, refer to “Specification of CHU MIC AMP GAIN”.

AMP GAIN of MIC2

12 pin: CONT2

13 pin: CONT1

14 pin: CONT0

- For MIC REMOTE: MIC+NETWORK

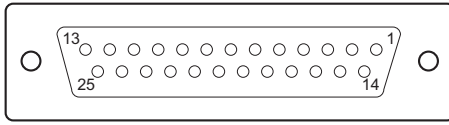
CONT (14 pin)	CNS MODE
H	MCS, BRIDGE, or LEGACY
L	Forcible LEGACY

Tip

12 pin and 13 pin are no connection

17. INTERCOM/TALLY/PGM

D-sub 25-pin, Female



- External View -

(0 dBu = 0.775 Vrms)

No.	Signal	I/O	Specifications
1	ENG (R) (X) OUT	O	ENG SYSTEM RE-CEIVE
2	ENG (R) (Y) OUT	O	0 dBu BALANCED
3	ENG (G)	—	GND for ENG
4	ENG (T) (X) IN	I	ENG SYSTEM TALK
5	ENG (T) (Y) IN	I	0 dBu BALANCED
6	PGM1 (X) IN	I	-20 dBu/0 dBu/+4 dBu (Selectable with CCU Menu)
7	PGM1 (Y) IN	I	
8	PGM1 (G) IN	I	
9	GND	—	GND for AUX
10	AUX3	—	—
11	R TALLY (X) IN	I	ON : 24 Vdc, TTL (H), SHORT OFF : 0 Vdc, TTL (L), OPEN
12	R TALLY (Y) IN	I	
13	GND	—	CHASSIS GND
14	PROD (R) (X) OUT	O	PROD SYSTEM RECEIVE 0 dBu BALANCED
15	PROD (R) (Y) OUT	O	
16	PROD (G)	—	GND for PROD
17	PROD (T) (X) IN	I	PROD SYSTEM TALK 0 dBu BALANCED
18	PROD (T) (Y) IN	I	
19	PGM2 (X) IN	I	-20 dBu/0 dBu/+4 dBu (Selectable with CCU Menu)
20	PGM2 (Y) IN	I	
21	PGM2 (G) IN	—	
22	Y TALLY (X)	I	ON : 24 Vdc, TTL (H), SHORT OFF : 0 Vdc, TTL (L), OPEN
23	Y TALLY (Y)	I	
24	G TALLY (X) IN	I	ON : 24 Vdc, TTL (H), SHORT OFF : 0 Vdc, TTL (L), OPEN
25	G TALLY (Y) IN	I	

1-3-2. Connector Input/Output Signals of HKCU2007

Output Signals

1. SDI OUT 1 to 4

- BNC type

- 3G-SDI: SMPTE 424M/425M Level-B compliant
0.8 Vp-p, 75 Ω, 2.970 Gbps/2.967Gbps
- HD-SDI: BTA-S004, SMPTE 292M compliant
0.8 Vp-p, 75 Ω, 1.485 Gbps/1.4835 Gbps
- 3G-SDI/HD-SDI selectable
- Character ON/OFF selectable (connectors 3/4)

1-3-3. Connector Input/Output Signals of HKCU1001

Output Signals

1. VBS 1, 2

- BNC type
- VBS 1.0 V p-p, 75 Ω

2. PIX OUT

- BNC type
- VBS/R/G/B (VBS 1.0 Vp-p, 75 Ω)

3. WF OUT

- BNC type
- 0.714 Vp-p, 75 Ω (NTSC)
0.7 Vp-p, 75 Ω (PAL)
- ENC : 1.0 V p-p

1-3-4. Connector Input/Output Signals of HKCU1003

Note

The VDA-64C board that adds the component video signal output function cannot be installed in HDCU2500.

VDA-64A board

Output Signals

1. VBS 1, 2

- BNC type
- VBS 1.0 V p-p, 75 Ω

2. PIX OUT

- BNC type
- VBS/R/G/B (VBS 1.0 Vp-p, 75 Ω)

3. WF OUT

- BNC type
- 0.714 Vp-p, 75 Ω (NTSC)
0.7 Vp-p, 75 Ω (PAL)

- ENC : 1.0 V p-p

VDA-64B board

Input/Output Signals

1. FRAME REF IN

- BNC type
- HD: SMPTE 274M compliant
tri-level sync input, 0.6 Vp-p, 75 Ω
- SD: Black burst signal input, 0.286 Vp-p, 75 Ω

2. FRAME REF OUT

- BNC type
- Loop-through output or frame sync pulse output, 0.3 Vp-p, 75 Ω , selectable

3. PIX OUT

- BNC type
- VBS/R/G/B (VBS 1.0 Vp-p, 75 Ω)

4. WF OUT

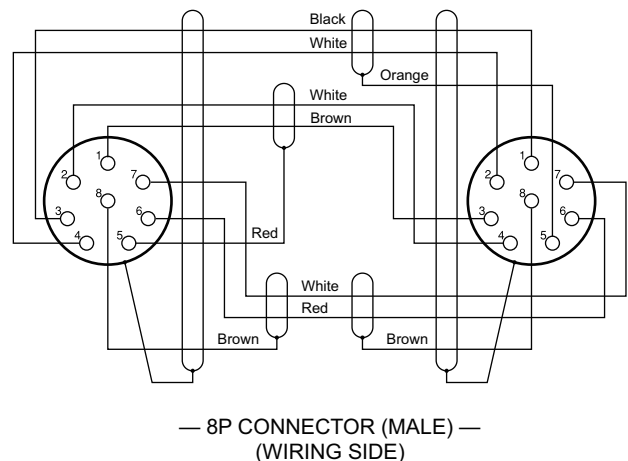
- BNC type
- 0.714 Vp-p, 75 Ω (NTSC)
- 0.7 Vp-p, 75 Ω (PAL)
- ENC : 1.0 V p-p

4. B/B-Y OUT

- BNC type
- B (100% white): 0.7 Vp-p, 75 Ω
- B-Y (when outputting 75% color bar):
0.7 Vp-p, 75 Ω (NTSC, SETUP: ON)
0.525 V p-p, 75 Ω (PAL)

1-3-5. Wiring Diagrams for Cables

CCA-5 Cable (for RCP/CNU connector)



VDA-64C board

Output Signals

1. VBS OUT

- BNC type
- VBS 1.0 V p-p, 75 Ω

2. R/R-Y OUT

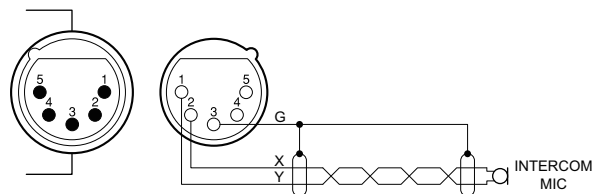
- BNC type
- R (100% white): 0.7 Vp-p, 75 Ω
- R-Y (when outputting 75% color bar):
0.7 Vp-p, 75 Ω (NTSC, SETUP: ON)
0.525 V p-p, 75 Ω (PAL)

3. G/Y OUT

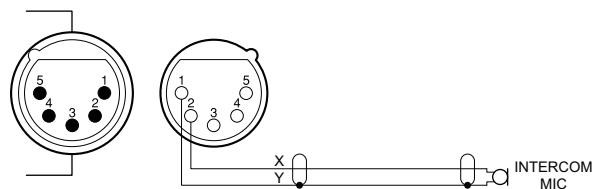
- BNC type
- G (100% white): 0.7 Vp-p, 75 Ω
- Y (100% white):
1.0 V p-p (Video : 0.714 V, synchronous 0.286 V, NTSC), 75 Ω
1.0 V p-p (Video : 0.7 V, synchronous 0.3 V, PAL), 75 Ω

INTERCOM MIC Cable

1. Balance (BALANCE in MIC TYPE menu)



2. Unbalance (UNBALANCE in MIC TYPE menu)



1-3-6. Connection Connectors/Cables

Connection made with the connector panels during installation or service, should be made with the connectors/complete cable assemblies specified in the following list, or equivalent parts.

HDCU2500

Connector Name	Connector/Cable
CAMERA (LEMO®)	LEMO® PUW. 3K. 93C. TLCC96
CAMERA (Tajimi Electronics Co.,Ltd.)	Tajimi Electronics Co.,Ltd. OPS2402-R
- PROMPTER - REFERENCE - CHARACTER/SYNC (BNC type)	1-564-742-11 PLUG, BNC or B-B Cable assembly (1.5 m, optional)
- HD PROMPTER IN - RET 1, 2, 3 3G/HD-SDI OUT 1 to 3 - HD/SD-SDI OUT 1 to 4 - HD TRUNK OUT (BNC type)	1-569-370-12 PLUG, BNC/5C-FB coaxial cable (Fujikura products recommended)
AUDIO OUT CH1, CH2 (3P, Male)	1-508-083-xx XLR 3P Female or CANNON XLR-3-11C equivalent
INTERCOM (5P, Female)	1-508-370-11 XLR 5P, Male or CANNON XLR-5-12C equivalent
RCP/CNU (8P, Female)	1-766-848-11 PLUG, 8P Male or CCA cable assembly (optional), CCA-5-10 (10 m), CCA-5-3 (3 m)
- LAN - NETWORK TRUNK (8P, RJ-45)	LAN cable (commercially available, shield type, category 5 or higher)
TRUNK A (12P, Female)	1-819-261-11 12P, Male or Tajimi Electronics Co.,Ltd. PRC07-P12M
MIC REMOTE (D-sub 15P, Female)	1-506-582-11 D-sub 15P, Male or JAE DA-CI-J10 equivalent
INTERCOM/TALLY/PGM (D-sub 25P, Female)	1-766-367-11 D-sub 25P, Male, JAE DB-25PF-N equivalent

HKCU2007

Connector Name	Connector/Cable
SDI OUT 1 to 4 (BNC type)	1-569-370-12 PLUG, BNC/5C-FB coaxial cable (Fujikura products recommended)

HKCU1001

Connector Name	Connector/Cable
- VBS 1, 2 - PIX OUT - WF OUT (BNC type)	1-564-742-11 PLUG, BNC or B-B Cable assembly (1.5 m, optional)

HKCU1003

Note

The VDA-64C board that adds the component video signal output function cannot be installed in HDCU2500.

Connector Name	Connector/Cable
VDA-64A board - VBS 1, 2 - PIX OUT - WF OUT (BNC type)	1-564-742-11 PLUG, BNC or B-B Cable assembly (1.5 m, optional)
VDA-64B board - FRAME REF IN - FRAME REF OUT - PIX OUT - WF OUT (BNC type)	
VDA-64C board - VBS - R/R-Y - G/Y - B/B-Y (BNC type)	

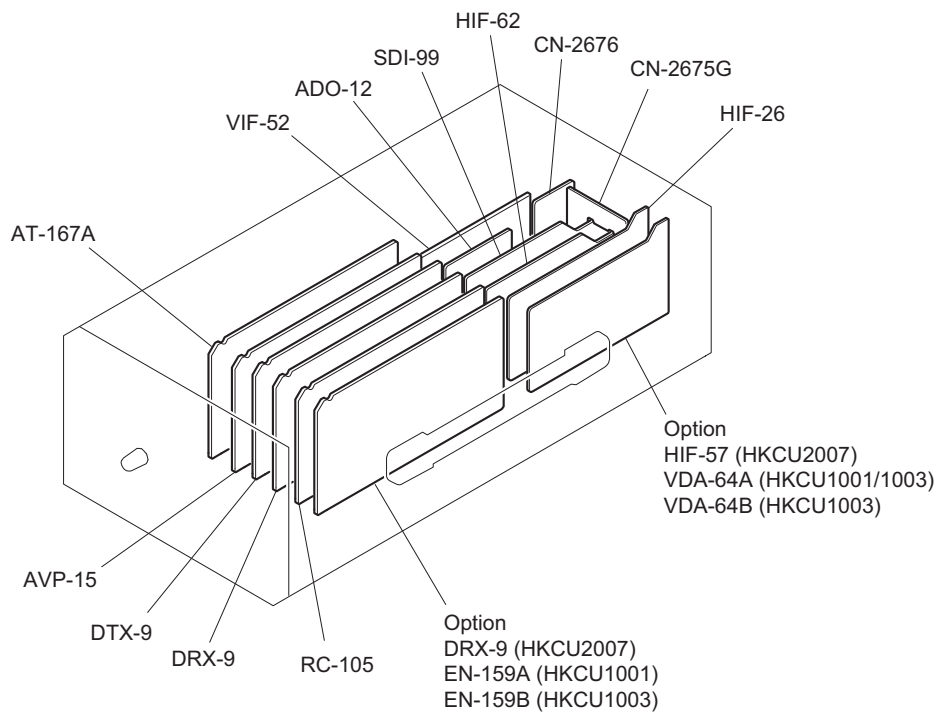
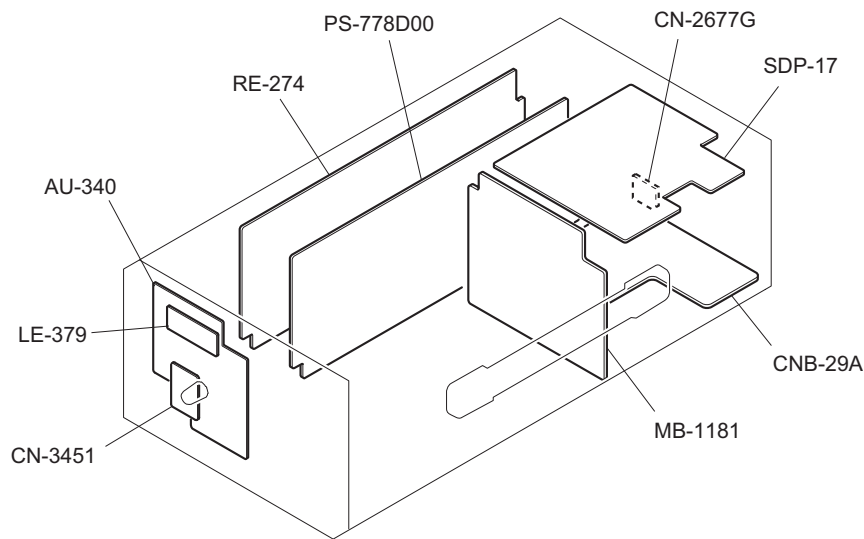
1-3-7. Note in Connecting CAMERA Connector

It is recommended to clean the optical contact portions mentioned below before connecting this unit to the camera.

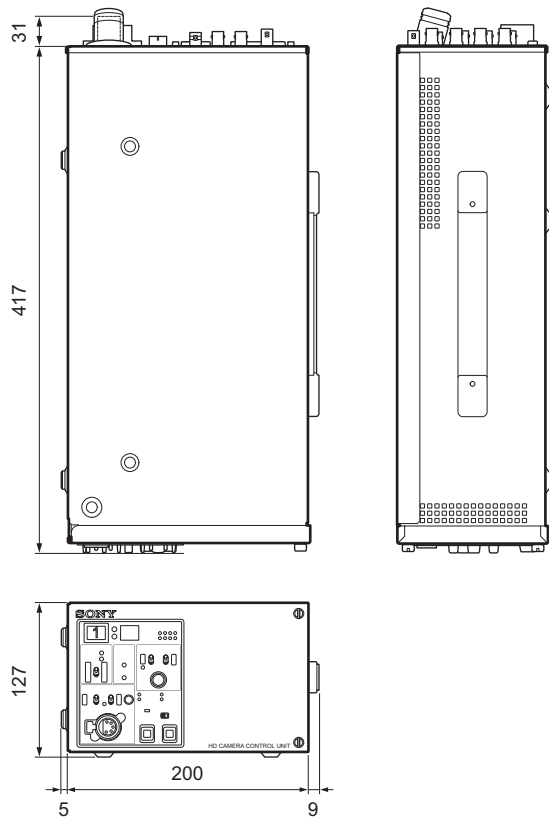
For details on a cleaning method, refer to “1-14. Cleaning of Connector/Cable”.

- CAMERA connector of this unit
- CCU connector of the camera
- Optical/Electrical cable

1-4. Location of Printed Circuit Boards



1-5. Outside Dimensions

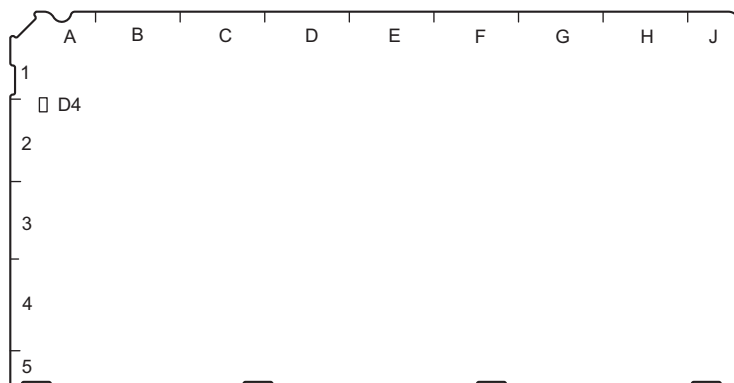


Unit: mm

1-6. Functions of Onboard Parts

1-6-1. Description of Onboard LED Indicators

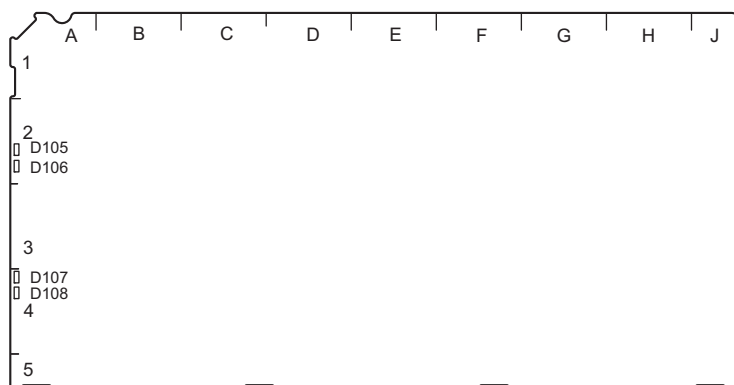
AT-167A Board



AT-167A Board (Side A)

Ref. No.	Name	Color	Description	Normal state
D4	POWER	Green	Lit when the power to the AT-167A board has correctly started.	—

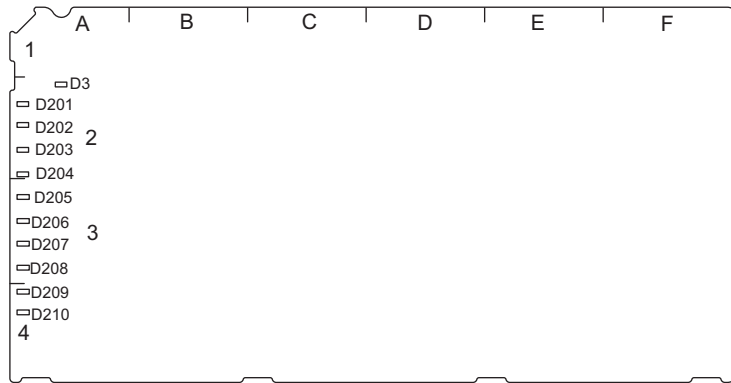
AVP-15 Board



AVP-15 Board (Side A)

Ref. No.	Name	Color	Description	Normal state
D105	CCU POWER	Green	Lit when the power to the boards in the whole CCU is functioning properly	—
D106	CAM LOCK	Green	Lit when the communication with camera head is normal.	—
D107	/1.001	Green	Lit when the operation clock frequency of SG is 74.17582 MHz. (When the frame frequency of the video signal is integer 1/1.001.)	—
D108	90H (LINE DELAY)	Yellow	Lit when the SD signal delay time at down-conversion is set to LINE-DELAY.	—

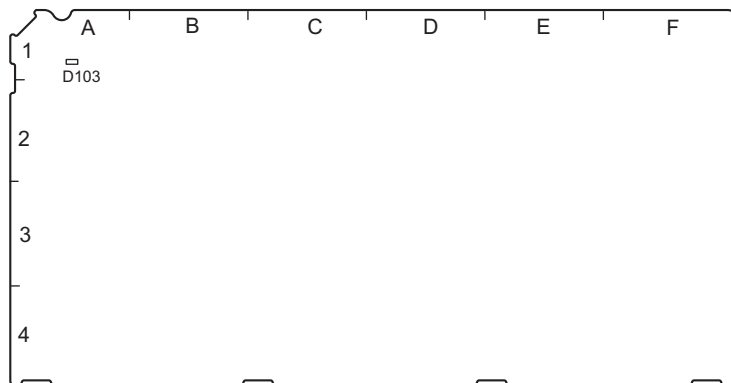
DRX-9 Board



DRX-9 Board (Side A)

Ref. No.	Name	Color	Description	Normal state
D3	POWER	Green	Lit when the power to the DRX-9 board has correctly started.	—
D201	1080	Green	Lit when the Active-Line of the Main output is 1080-Format. *1	—
D202	720	Green	Lit when the Active-Line of the Main output is 720-Format. *1	—
D203	P/PsF	Orange	Lit when the Main output is Progressive video. *1	—
D204	FC/RC	Orange	Lit when the frame frequency converted signal or the rate converted (1080-Format to 720-Format) signal is output from the Main output. *1	—
D205	×2	Green	Lit when the Main output is ×2 output. *1	—
D206	60	Green	Lit when the Main output is 1080-60i/59.94i or 720-60P/59.94P. *1	—
D207	50	Green	Lit when the Main output is 1080-50i or 720-50P. *1	—
D208	30	Green	Lit when the Main output is 1080-30PsF/29.97PsF. *1	—
D209	25	Green	Lit when the Main output is 1080-25PsF. *1	—
D210	24	Green	Lit when the Main output is 1080-24PsF/23.98PsF. *1	—

DTX-9 Board

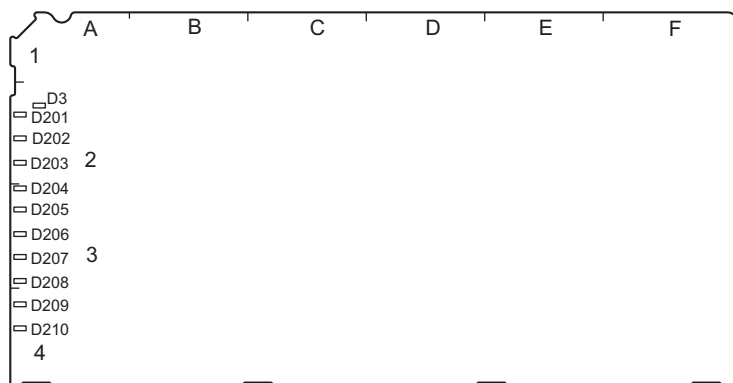


DTX-9 Board (Side A)

*1: Blinks when the format setting is not correct.

Ref. No.	Name	Color	Description	Normal state
D103	POWER	Green	Lit when the power to the DTX-9 board has correctly started.	—

RC-105 Board



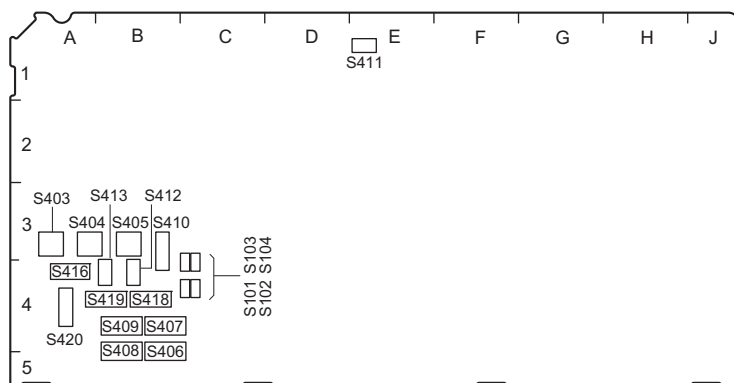
RC-105 Board (Side A)

Ref. No.	Name	Color	Description	Normal state
D3	POWER	Green	Lit when the power to the RC-105 board has correctly started.	—
D201	1080	Green	Lit when the Active-Line of the Main output is 1080-Format. *1	—
D202	720	Green	Lit when the Active-Line of the Main output is 720-Format. *1	—
D203	SD	Green	Lit when the Main output is SD-Format. *1	—
D204	P/PsF	Orange	Lit when the Main output is Progressive video. *1	—
D205	FC	Orange	Lit when the frame frequency converted signal is output from the Main output. *1	—
D206	60	Green	Lit when the Main output is 1080-60i/59.94i or 720-60P/59.94P. *1	—
D207	50	Green	Lit when the Main output is 1080-50i or 720-50P. *1	—
D208	30	Green	Lit when the Main output is 1080-30PsF/29.97PsF. *1	—
D209	25	Green	Lit when the Main output is 1080-25PsF. *1	—
D210	24	Green	Lit when the Main output is 1080-24PsF/23.98PsF. *1	—

*1: Blinks when the format setting is defective.

1-6-2. Functions of Onboard Switches

AT-167A Board



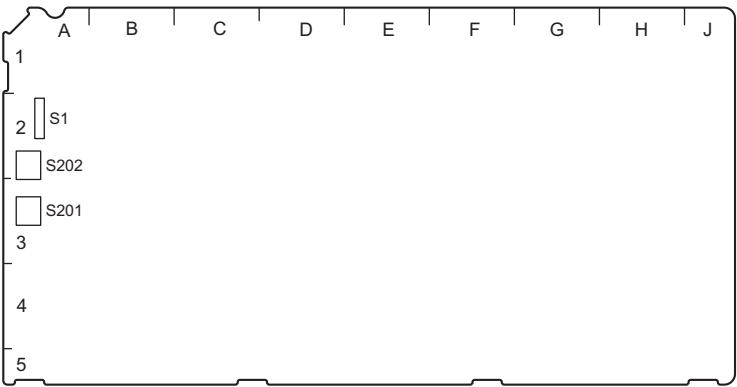
AT-167A Board (Side A)

Note

Do not change the setting of “Factory use” switch.

Ref. No.	Name	bit	Description	Factory setting
S101	PRTCT	—	Factory use	ON
S102	DEBUG	—	Factory use	OFF
S103	URA	—	Factory use	OFF
S104	DEBUG	—	Factory use	OFF
S403	H-Phase (STEP)	—	Factory use	8
S404	V-Phase	—	Factory use	8
S405	V-DLY	—	Factory use	0
S406	MODE1	1 to 8	Factory use	OFF (ALL)
S407	TEST	1 to 4	Factory use	OFF (ALL)
		5		ON
		6 to 8		OFF (ALL)
S408	MODE2	1 to 8	Factory use	OFF (ALL)
S409	CCU-NO	1 to 8	Factory use	OFF (ALL)
S410	HD-SD DLY	—	Factory use	LINE-DLY
S411	SEQ1&SEQ2	—	Switch depending on the waveform monitor to be used. +: PNP open collector output -: NPN open collector output	+
S412	SYNC	—	Factory use	SD
S413	10F-BB	—	Factory use	OFF
S416	Co-AX/D-S-F1	—	Factory use	Fiber
S418	48V/50V/60V	—	Factory use	60
S419	720/Psf/I	—	Factory use	INTR
S420	1001/RMT/1000	—	Factory use	REMOTE

AVP-15 Board



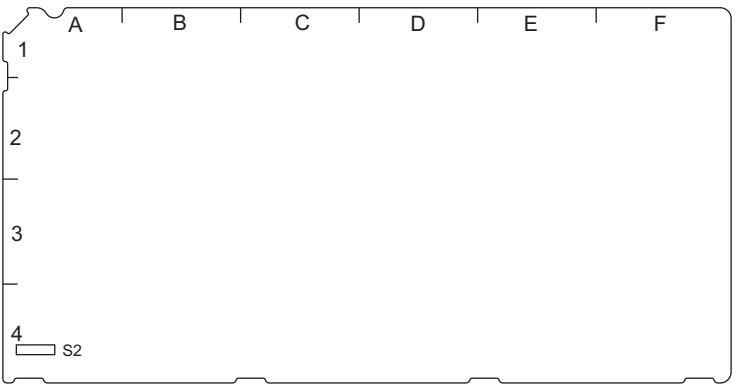
AVP-15 Board (Side A)

Note

Do not change the setting of “Factory use” switch.

Ref. No.	Name	bit	Description	Factory setting
S1	MODE	1 to 7	Factory use	OFF (ALL)
		8	Set this to ON when upgrading the PLD (IC1, IC601) version of the SDP-17 board. (Be sure to set the switch to OFF after the upgrade is completed.)	OFF
S201	LEGACY/ NETWORK	—	Forcible LEGACY switch that allows 1:1 communication between CAM and CCU	LEGACY/ NETWORK
S202	CAM POWER	—	Turns ON/OFF the CAMERA POWER.	—

DRX-9 Board



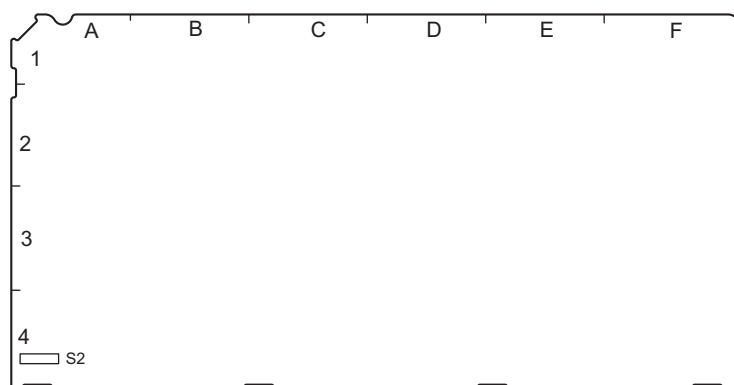
DRX-9 Board (Side A)

Note

Do not change the setting of “Factory use” switch.

Ref. No.	Name	bit	Description	Factory setting
S2	MODE1	1 (MONI-ON)	Turns on or off the character MIX function of SDI monitor output (3, 4). OFF: Normal SDI monitor output. ON: Forcibly turns on characters and marker of SDI monitor output (3, 4). Note Settings are for each DRX-9 board.	OFF
		2 to 8	Factory use	OFF (ALL)

RC-105 Board



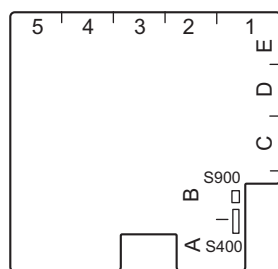
RC-105 Board (Side A)

Note

Do not change the setting of “Factory use” switch.

Ref. No.	Name	bit	Description	Factory setting
S2	MODE1	1 (CHARA ON)	Turns on or off the character MIX function of SDI monitor output (3, 4). OFF: Normal SDI monitor output. ON: Keeps the characters and the markers of the SDI monitor output (3, 4) turned on. Note Settings are for each RC-105 board.	OFF
		2 to 8	Factory use	OFF (ALL)

SDP-17 Board

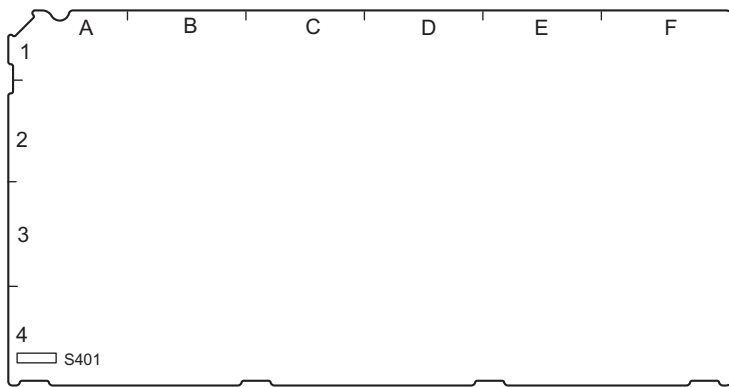


SDP-17 Board (Side A)

Note

Do not change the setting of “Factory use” switch.

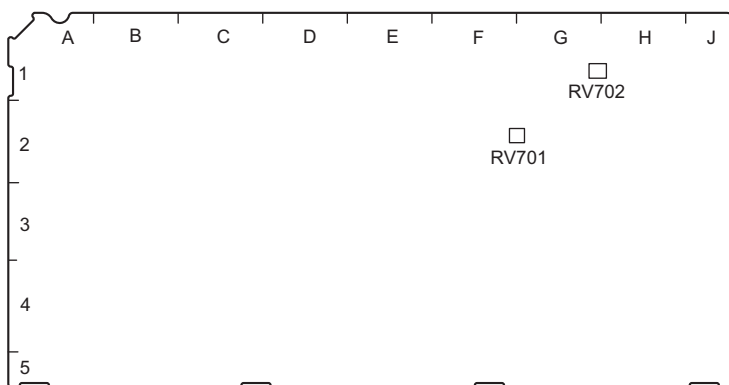
Ref. No.	Name	bit	Description	Factory setting
S400	TEST	1 to 8	Factory use	OFF (ALL)
S900	GRST	—	Factory use	OFF

DTX-9 Board

DTX-9 Board (Side A)

Ref. No.	Name	bit	Description	Factory setting
S401	MODE	1 to 8	Factory use	OFF (ALL)

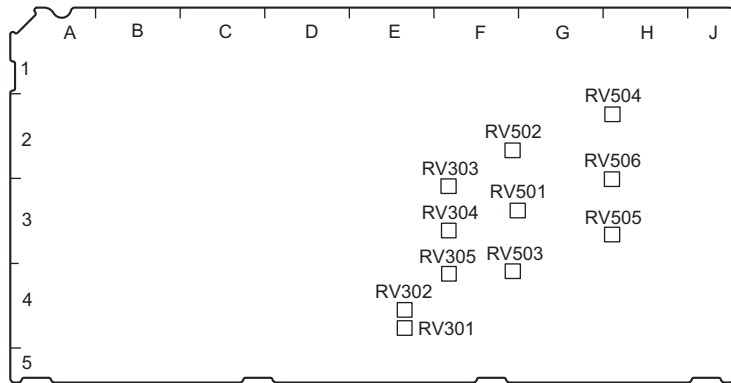
1-6-3. Functions of Onboard Potentiometers

AT-167A Board

AT-167A Board (Side A)

Ref. No.	Name	Description
RV701	27M FREQ	Volume that adjusts the free-run frequency of 27M-VCO (X701). Must be readjusted when replacing X701.
RV702	CK-DUTY	Volume that adjusts the clock duty of the 74 MHz clock.

EN-159A/159B Board



EN-159A/159B Board (Side A)

Ref. No.	Name	Description
RV301	DC (Position)	In the 3-waveform display on the waveform monitor, the display position can be adjusted horizontally.
RV302	LEVEL (Interval)	In the 3-waveform display on the waveform monitor, the display interval can be adjusted.
RV303	VBS GAIN	Adjusts the video level of the VBS output.
RV304	PIX GAIN	Adjusts the video level of the PIX output.
RV305	WF GAIN	Adjusts the video level of the WF output.
RV501 ^{*1}	Y GAIN (UC)	Adjusts the video level of the Y output.
RV502 ^{*1}	R-Y GAIN	Adjusts the video level of the R-Y output.
RV503 ^{*1}	B-Y GAIN	Adjusts the video level of the B-Y output.
RV504 ^{*1}	R-Y/R LEVEL	Adjusts the video level of the R (R-Y) output.
RV505 ^{*1}	B-Y/B LEVEL	Adjusts the video level of the B (B-Y) output.
RV506 ^{*1}	Y/G LEVEL	Adjusts the video level of the G (Y) output.

*1: The EN-159A board does not have this function

1-7. Service Tools/Measuring Equipment List

1-7-1. Service Tools

Part No.	Name	Usage/Note
A-1153-700-A	EX-982 board	For extension of front boards
A-1153-701-A	EX-983 board	For extension of rear boards
A-1153-715-A	EX-984 board	For extension of the SDP-17 board
J-6480-010-A	Alignment sleeve remover HC-001	For female optical connector (LEMO® DCC. 91.312.5LA or equivalent)
J-7120-220-A	PLD download fixture	PLD data download cable
—	Cotton swab	Commercially available, for cleaning optical contact block (4 mm or less in diameter)

1-7-2. Measuring Equipment

Use the calibrated equipment or equivalent as listed below for the adjustments.

Equipment	Type name
Digital oscilloscope (300 MHz or higher)	Tektronix TDS460A or equivalent
SD waveform/Vector monitor	Tektronix 1780R or equivalent (for NTSC) Tektronix 1781R or equivalent (for PAL)
SD signal generator	Tektronix TSG170A or equivalent (for NTSC) Tektronix TSG271 or equivalent (for PAL)
Audio oscillator	Tektronix SG-5010 or equivalent
Frequency counter	Advantest TR5821AK or equivalent

1-8. Cautions when Replacing the Lithium Battery

The lithium battery is installed on the AT-167A board. This lithium battery is used to back up the real-time clock (RTC). RTC stops operating when the battery life expires. Replace the battery and reset DATE/TIME in the DATE (C15) of the CCU CONFIGURATION menu. (Refer to [“3. Menu Settings”](#).)

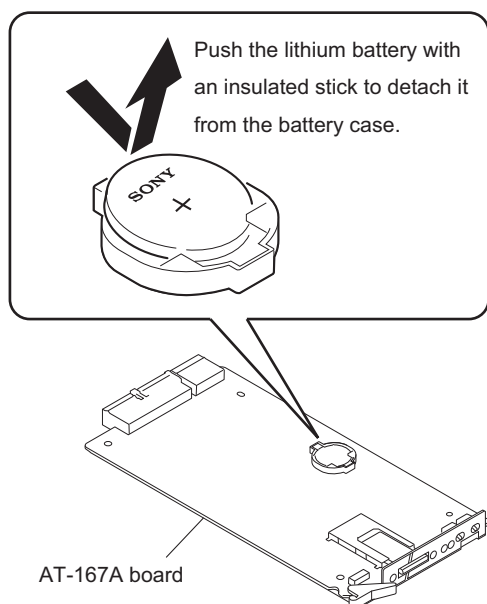
Part No.	Name	Usage
△ 1-528-174-72	Lithium Battery (CR2032 type)	For internal clock

CAUTION

Ensure that the battery is installed with + and – poles connected to the correct terminals. An incorrect connection may cause an explosion or leakage of fluid.

1-8-1. Replacing Procedure

1. Remove the AT-167A board. (Refer to [“4-5-1. Installing/Removing Plug-in Boards on the Front Side”](#).)
2. Replace the lithium battery (CR2032) on the AT-167A board.



3. Install the removed parts by reversing the steps of removal.
4. Set DATE/TIME in the DATE (C15) of the CCU CONFIGURATION menu. (Refer to [“3. Menu Settings”](#).)

1-9. Replacing the Flexible Card Wires

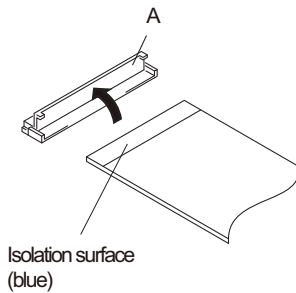
Note

The flat cables, flexible card wires and boards are used to connect between the following boards. Life of flexible card wire will be significantly shortened if it is folded. Be very careful not to fold the flat cables, flexible card wires and boards.

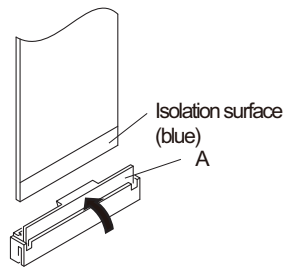
The three types of different shape connectors are used in this unit.

Because the direction of the flat cables, flexible card wires and boards are different depending on the shape of the connector, be careful when connecting the flat cables, flexible card wires and boards.

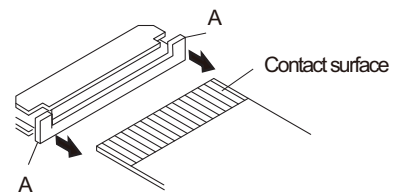
Connector : 1



Connector : 2



Connector : 3



Disconnecting

1. Turn off the power.
2. Slide or lift up the portion A in the direction of the arrow to unlock and pull out the flexible card wire.

Connecting

Notes

- Do not insert the flexible card wires sideways.
 - Confirm that there is no stain or dust on the contact surface of the flexible card wires.
 - Check the connector shape, and great care should be taken for the direction of the contact surface or isolation surface (blue).
1. Slide or lift up the portion A in the direction of the arrow and securely insert the flexible card wire into the deep end of the connector.
 2. Return the portion A to its original position and lock the connector.

1-10. Option Board Installation Position

Slots to be used for the option boards vary depending on the system used. Slots to be used for the option boards vary depending on the system used.

For the details, refer to “[2-1. System Connection](#)”.

Model name	Board name (slot on the front side)	Board name (slot on the rear side)
HKCU2007 3G/HD SDI OUTPUT EXPANSION UNIT	DRX-9	HIF-57
HKCU1001 SD Analog Interface Unit	EN-159A	VDA-64A
HKCU1003 MULTI Interface Unit	EN-159B	VDA-64A VDA-64B VDA-64C

1-10-1. When Installing Option Model

Note

When installing the option board, keep the following points in mind:

- Install option boards other than HKCU2007 into slot 3.
- Install the DRX-9 board (HKCU2007) between the standard DRX-9 board and the standard RC-105 board.
- Install the HIF-57 board (HKCU2007) between the standard HIF-62 board and the standard HIF-26 board.

Slot on the front side: Board name	Slot on the rear side: Board name	Option name
1: Standard DRX-9 2: DRX-9 3: Standard RC-105	1: Standard HIF-62 2: HIF-57 3: Standard HIF-26	HKCU2007
1: Standard DRX-9 2: Standard RC-105 3: EN-159A	1: Standard HIF-62 2: Standard HIF-26 3: VDA-64A	HKCU1001
1: Standard DRX-9 2: Standard RC-105 3: EN-159B	1: Standard HIF-62 2: Standard HIF-26 3: VDA-64A	HKCU1003
1: Standard DRX-9 2: Standard RC-105 3: EN-159B	1: Standard HIF-62 2: Standard HIF-26 3: VDA-64B	HKCU1003

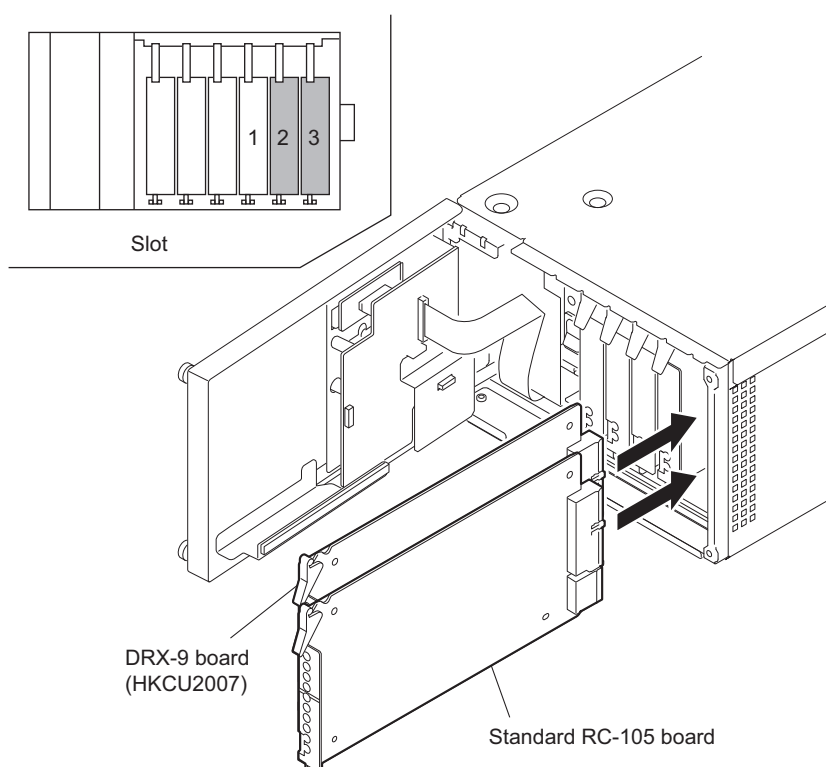
1-11. Installing the Option Board

1-11-1. Front Side (HKCU2007)

1. Loosen the two coin screws, and open the front panel. (Refer to “4-3-1. Removal and Installation of Front Panel”.)
2. Shift the standard RC-105 board from slot 2 to slot.
3. Insert the DRX-9 board (HKCU2007) into slot 2.

Notes

- Put the board on the groove at the bottom of the slot and then push it straight.
- Check that the board is securely connected to the MB-1181 board.



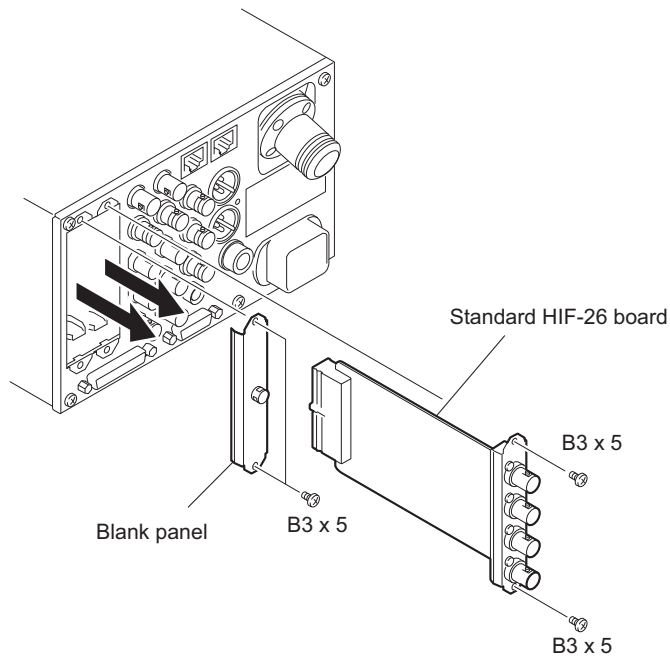
4. Close the front panel and secure it with two coin screws.

1-11-2. Rear Side (HKCU2007)

1. Remove the four screws and remove the standard HIF-26 board of slot 2 and the blank panel of slot 3.

Note

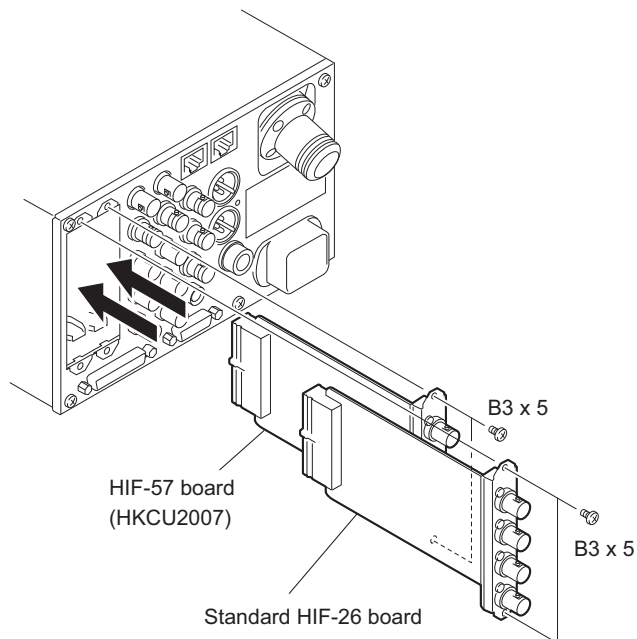
Keep the removed blank panel.



2. Insert the HIF-57 board into (HKCU2007) slot 2 and the standard HIF-26 board into slot 3, and secure them with four screws.

Note

- Put the board on the groove at the bottom of the slot and then push it straight.
- Check that the board is securely connected to the MB-1181 board.

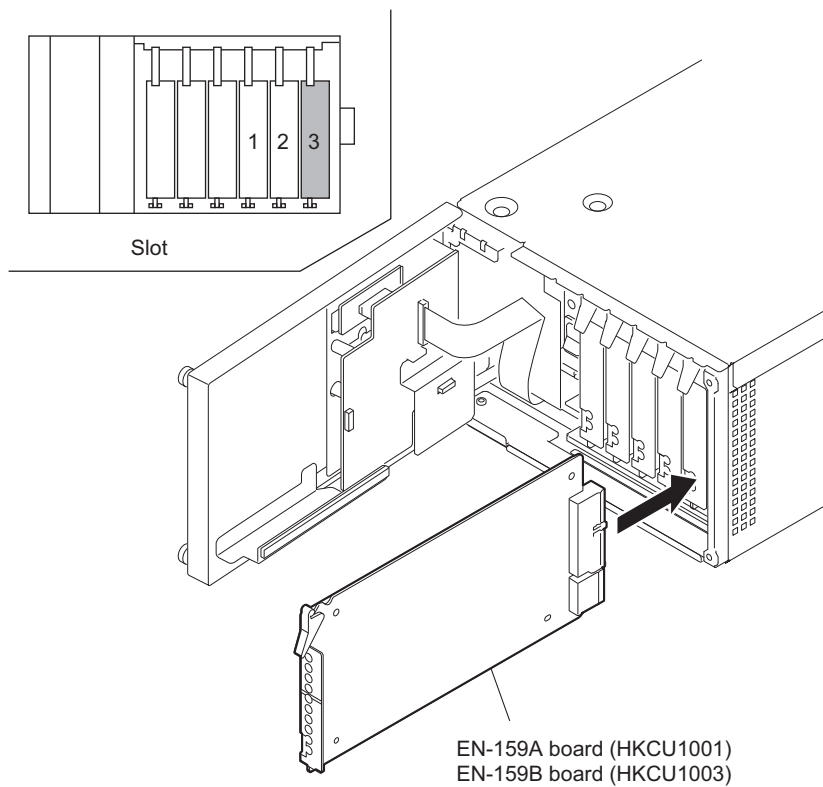


1-11-3. Front Side (HKCU1001/1003)

1. Loosen the two coin screws, and open the front panel. (Refer to “[4-3-1. Removal and Installation of Front Panel](#)”.)
2. Insert the EN-159A board or EN-159B board into slot 3.

Notes

- Put the board on the groove at the bottom of the slot and then push it straight.
- Check that the board is securely connected to the MB-1181 board.



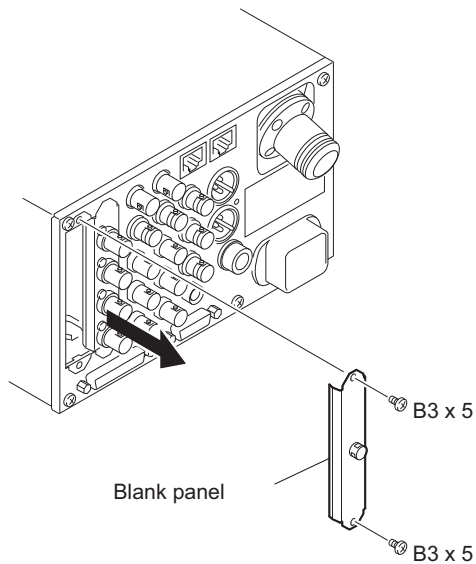
3. Close the front panel and secure it with two coin screws.

1-11-4. Rear Side (HKCU1001/1003)

1. Remove the two screws and remove the blank panel of slot 3.

Note

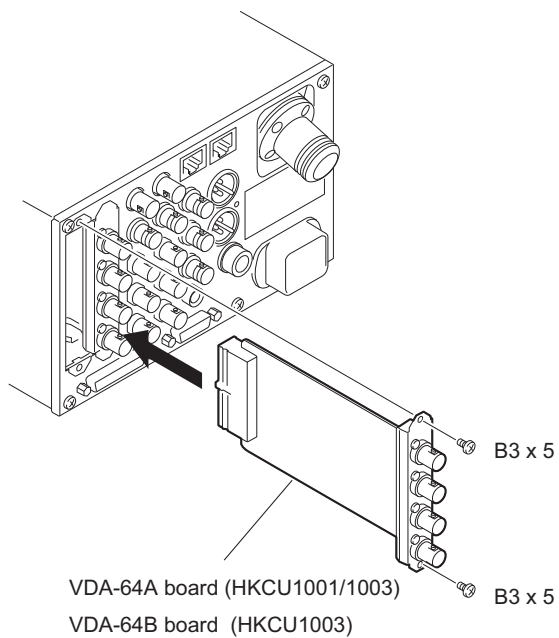
Keep the removed blank panel.



2. Insert the VDA-64A board or VDA-64B board into slot 3 and secure it with two screws.

Note

- Put the board on the groove at the bottom of the slot and then push it straight.
- Check that the board is securely connected to the MB-1181 board.



1-12. Writing and Rewriting the PLD Internal Data

This unit uses the PLD (Programmable Logic Device) that supports the e-Production (EPR) system to write and rewrite the internal data.

If the parts listed below needs to be replaced or if PLD needs to be upgraded, contact your local Sony Sales Office/ Service Center.

Note

The part number of PLD (or ROM for PLD) in which data is not written yet, is shown in “6. Spare Parts”.

Therefore, if part replacement is required, write the data by the following procedure.

In the case of the PLD type that runs on the program stored in external ROM, the PLD has only to be replaced and data needs not to be written only.

1-12-1. e-Production Method

- To write/rewrite the PLD internal data:
 - The standard fixture (cable) can be used.
 - The standard software (PLD Download Tool) can be used.
- The PLD internal data is controlled in the Sony Database Server under the name Project file (E_XXX_XXX_XX_XX).
- A standard connector (EPR connector) for writing PLD internal data is provided on the board with an indication “EPR” or “EPR2.”

Corresponding PLDs

Board name	PLD Ref No.	EPR connector Ref No. (number of pins)	Project file No.
AT-167A	IC601 ^{*1} , IC603	CN601 (8 pins)	E_000_001_93_XX
AVP-15	IC901, IC918 ^{*2}	CN3 (10 pins)	E_000_005_27_XX
DTX-9	IC1 ^{*3} , IC806	CN801 (10 pins)	E_000_005_28_XX
DRX-9	IC301 ^{*4} , IC326	CN3 (10 pins)	E_000_005_29_XX
RC-105	IC301 ^{*5} , IC326	CN3 (10 pins)	E_000_005_30_XX
SDP-17	IC1 ^{*6} , IC601	CN3 (10 pins) ^{*7}	E_000_005_26_XX
EN-159A/159B (HKCU1001/1003)	IC210, IC501, IC502 ^{*8} , IC504 ^{*8}	CN501 (8 pins)	E_000_001_98_XX

Note

The data in the PLD of the SDP-17 board can be written or rewritten via the AVP-15 board. Turn on switch S1-8 on the AVP-15 board.

After having written or rewritten the data in the PLD of the SDP-17 board via the AVP-15 board, turn off switch S1-8 on the AVP-15 board.

*1: IC601/AT-167A is a ROM for IC603/AT-167A.

*2: IC918/AVP-15 is a ROM for IC901/AVP-15.

*3: IC1/DTX-9 is a ROM for IC806 DTX-9.

*4: IC301/DRX-9 is a ROM for IC326/DRX-9.

*5: IC301/RC-105 is a ROM for IC326/ RC-105.

*6: IC1/SDP-17 is a ROM for IC601/SDP-17.

*7: The EPR connector CN3 on the AVP-15 board is used for written or rewritten the PLD data on the SDP-17 board.

*8: IC502, IC504/EN-159A/159B is a ROM for IC210, IC501/EN-159A/159B.

Equipment required

Name	Part No.	Usage/Note
PLD download tool	J-7120-220-A	Cable connecting between PC and this unit (8 pins)
PC	—	A PC having USB port. A PC in which the PLD Download Tool software is already installed. For the applicable OS and the operating environment, refer to “Download Tool Operating Instruction for Device Programming”.

Data writing procedure

Data writing procedure in the PLD (or ROM for PLD) is outlined below.

For details of data writing procedure, refer to “Download Tool Operating Instruction for Device Programming”, which is available in the same site where the PLD Download Tool software is available.

1. Prepare the Project file.

Note

Download the Project file from the Sony Database Server.

2. Turn off the power of this unit.
3. Extend the board on which the PLD data is to be written or rewritten using the extension board.
4. Connect the PC parallel port to the EPR connector of the target board using the PLD download tool (cable).
5. Turn on the power of this unit.
6. Start the PLD Download Tool software and read the Project file.
7. Program the PLD (or ROM for PLD) with the PLD Download Tool software.
8. Upon completion of programming, check that error message is not displayed. Turn off the power of this unit and back on.
9. Check that the PLD version is correct on the status display of the menu. (Refer to “[3-2. Status Display](#)”)

1-13. Circuit Protective Devices

1-13-1. Fuse

WARNING

The fuse is critical parts to safe operation. Replace the components with Sony parts whose part number appear in the manual published by Sony. If the components are replaced by any parts other than the specified ones, this may cause a fire or electric shock.

CAUTION

If fuse is replaced while the main power is kept on, this may cause electric shock. Before replacing fuse, not only turn off the POWER switch but also remove the power cable that is connected to the Optical/electrical connector.

This unit is equipped with fuse. Any an excessive current flow due to abnormality inside the equipment, the fuse blow. If a fuse blows, turn off the main power of the equipment once and inspect inside of the equipment and remove the cause of excessive current. After that, replace the fuse.

Board name	Ref. No.	Address	Name	Part No,
PS-778D00	F101	F2 (Side A)	Fuse (6.3 A /250 V)	△ 1-523-140-11

1-13-2. Thermistor

This unit is provided with a positive coefficient thermistor (for power supply) as a circuit protective device. If an over current flows in a positive coefficient thermistor or it heats up to a certain degree with the increase of the ambient temperature, its internal resistance increases sharply to limit the current flowing in the circuit. When a thermistor is activated, turn off the power and check the circuit of the unit.

After the cause of the problem is removed and the device cools down, turn on the power again. The unit will work normally.

It takes about one minute for the device to cool down after power-off.

Board	Ref. No.	Address	Part No,
AT-167A	THP1	H1 (Side A)	△ 1-533-817-21
	THP2	H1 (Side A)	
	THP3	C1 (Side A)	△ 1-804-458-21
	THP4	C1 (Side A)	
	THP101	C3 (Side A)	△ 1-803-353-21
AU-340	THP1	C2 (Side A)	△ 1-803-615-21
AVP-15	THP101	H4 (Side A)	△ 1-803-615-21
	THP102	H4 (Side A)	
	THP103	H2 (Side A)	△ 1-804-616-21
	THP104	H2 (Side A)	
	THP105	H3 (Side A)	

Continued

Board	Ref. No.	Address	Part No,
DTX-9	THP101	D1 (Side B)	△ 1-533-817-21
	THP102	D1 (Side B)	
	THP103	B1 (Side B)	
	THP104	B1 (Side B)	
	THP105	C1 (Side A)	△ 1-804-616-21
	THP106	C1 (Side A)	
	THP107	C1 (Side A)	
DRX-9	THP1	F1 (Side A)	△ 1-804-616-21
	THP2	E1 (Side B)	
	THP3	E4 (Side A)	
	THP5	E1 (Side A)	
	THP20	B2 (Side A)	
	THP21	B2 (Side A)	
	THP40	B2 (Side A)	
	THP41	B2 (Side A)	
	THP60	B3 (Side A)	
RC-105	THP1	D1 (Side A)	△ 1-804-616-21
	THP2	C1 (Side A)	
	THP3	E1 (Side A)	
	THP4	D4 (Side A)	
	THP5	D1 (Side A)	
	THP6	D4 (Side A)	
	THP40	B4 (Side A)	
	THP41	C4 (Side A)	
	THP60	C4 (Side A)	
SDI-99	THP1	A1 (Side A)	△ 1-804-616-21
	THP2	A1 (Side A)	
SDP-17	THP100	B1 (Side B)	△ 1-804-616-21
	THP101	B1 (Side B)	
	THP102	C1 (Side B)	
	THP103	C1 (Side B)	
	THP104	C1 (Side B)	
	THP105	D1 (Side B)	
	THP106	B1 (Side A)	
	THP107	D2 (Side A)	
	THP108	D2 (Side A)	
	THP109	D1 (Side B)	
VIF-52	THP1	A2 (Side B)	△ 1-804-458-21
	THP2	A2 (Side B)	
	THP3	C1 (Side B)	△ 1-803-615-21
	THP4	A2 (Side B)	
	THP5	A2 (Side B)	
	THP6	A1 (Side A)	△ 1-804-458-21

Continued

Board	Ref. No.	Address	Part No,
EN-159A/159B	THP1	B4 (Side A)	△ 1-533-817-21
	THP2	C4 (Side A)	
	THP3	H4 (Side A)	
	THP4	J1 (Side A)	
	THP5	H5 (Side A)	
	THP6	H4 (Side A)	△ 1-803-615-21
	THP7	H4 (Side A)	

1-14. Cleaning of Connector/Cable

The photo receptive condition of the optical connector can be checked at OPTICAL CONDITION of the DTX board of this unit.

- When lit in green: Normal (–16 dBm or above)
- When lit in yellow: Normal (–16 to –19 dBm)
- When lit in red: Abnormal (Less than –19 dBm)

When lit in red, be sure to clean the optical contact portions.

When lit in yellow, cleaning is recommended.

The attenuation of the photo-receptive level may cause transmission error between the camera and HDCU. In the case of attenuation, be sure to clean optical contact portions proceeding as follows.

The optical contact portions exist in the optical connector on this unit or HDC, and in the optical/electrical cables.

1-14-1. When the Optical Connector Cleaner (Commercially Available) is Available

Cleaning of Optical connector /Cable

Tools required

- Optical connector cleaner (commercially available)

Product name: CLETOP[®] stick type

14100402 or 14100403 or equivalent

14100402: 2.0 mm

14100403: 2.0/2.5 mm double ended

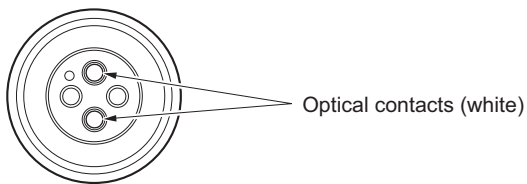
Tip

- Alcohol is not necessary during cleaning.
- Number of possible wipes is one cleaning per a piece. Do not reuse it.

Cleaning procedure

[Male connector]

Clean the tip of the white optical contacts using the optical connector cleaner.

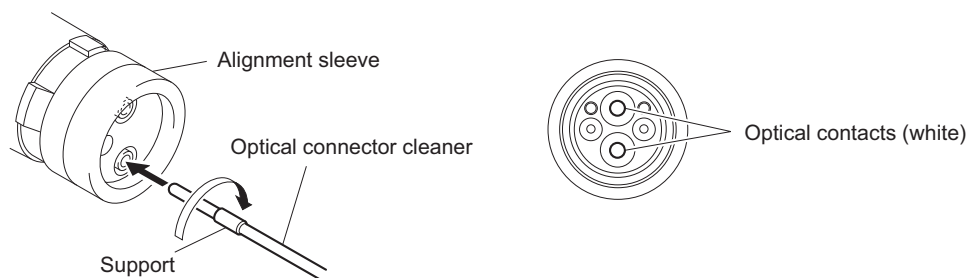


[Female connector]

1. Insert the optical connector cleaner straight. Ensure that it is held straight when inserting.
2. Apply sufficient pressure (approximately 600 g to 700 g) to ensure that the optical contact is a little depressed.

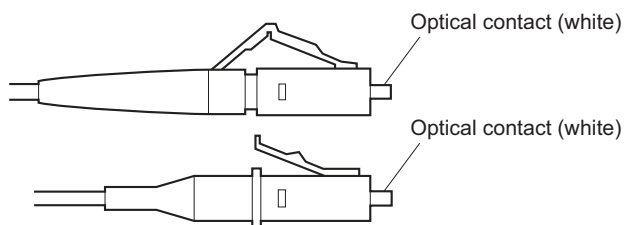
- While pressing the optical connector cleaner against the tip of the white optical contact, rotate the optical connector cleaner by 4 to 5 turns clockwise.

Holding the optical connector cleaner at around its support facilitates to apply the pressure.



[LC type connector]

Clean the tip of the white optical contacts using the optical connector cleaner.



1-14-2. When the Optical Connector Cleaner (Commercially Available) is not Available

Cleaning connectors/cables of LEMO

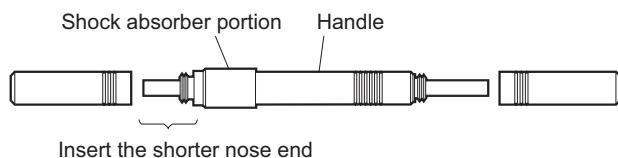
Clean the LEMO connectors and cables using the following procedure.

Tools required

- Alignment sleeve remover HC-001 (for female connector)
Sony Part No.: J-6480-010-A
or DCC.91.312.5LA or manufactured by LEMO, or equivalent

Note

Insert the shorter nose end when removing/installing the alignment sleeve. Grasp not the shock absorber portion of the remover but the handle in use.



- Alcohol (commercially available)
- Cotton swabs (commercially available)

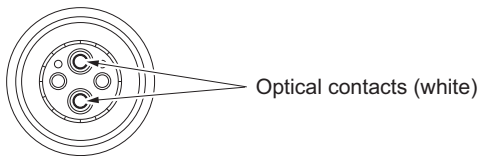
Note

Use a cotton swab whose diameter is about 4 mm. If a cotton swab whose diameter exceeds 5 mm is used, the cotton swab cannot be inserted into the end of the connector and the tip of the optical contact cannot be cleaned.

Cleaning Procedure

[Male connector]

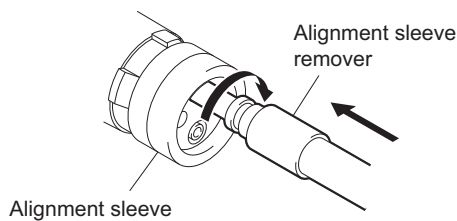
Clean the tip of the white optical contacts with a cotton swab moistened with alcohol.



[Female connector]

The optical contacts for female connector are in an unexposed state. In cleaning, it is necessary to be exposed by removing the alignment sleeve in advance. Proceed as follows.

1. Insert the alignment sleeve remover into the alignment sleeve in the straight line and turn it clockwise.



2. When the turn stops, pull out the remover in the straight line forcibly.

Note

The alignment sleeve can be removed/reinstalled with the sleeve itself attached to the tip of the remover.

Great care should be taken so as not to lose or damage the alignment sleeve.

(Alignment sleeve: Sony P/N 9-980-074-01)

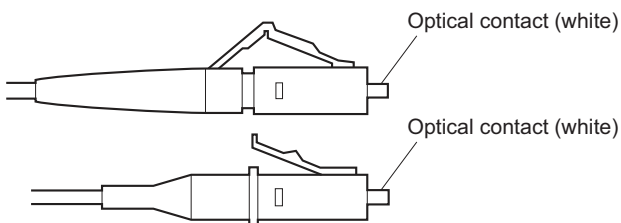
3. Clean the tip of the white optical contacts with a cotton swab moistened with alcohol.



4. Insert the remover with the alignment sleeve attached to its tip, and push it until it clicks.
5. Rotate the remover counterclockwise to install the alignment sleeve, and extract the remover.

[LC type connector]

Clean the tip of the white optical contacts with a cotton swab moistened with alcohol.



Cleaning connectors/cables of Tajimi Electronics Co., Ltd.

Clean the connectors and cables of Tajimi Electronics using the following procedure.

Tools required

- Alcohol (commercially available)
- Cotton swabs (commercially available)

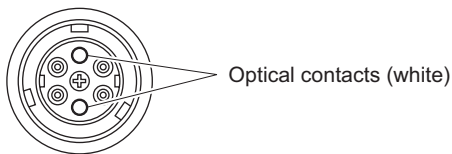
Note

Use a cotton swab whose diameter is about 4 mm. If a cotton swab whose diameter exceeds 5 mm is used, the cotton swab cannot be inserted into the end of the connector and the tip of the optical contact cannot be cleaned.

Cleaning Procedure

[Male connector]

Clean the tip of the white optical contacts with a cotton swab moistened with alcohol.



[Female connector]

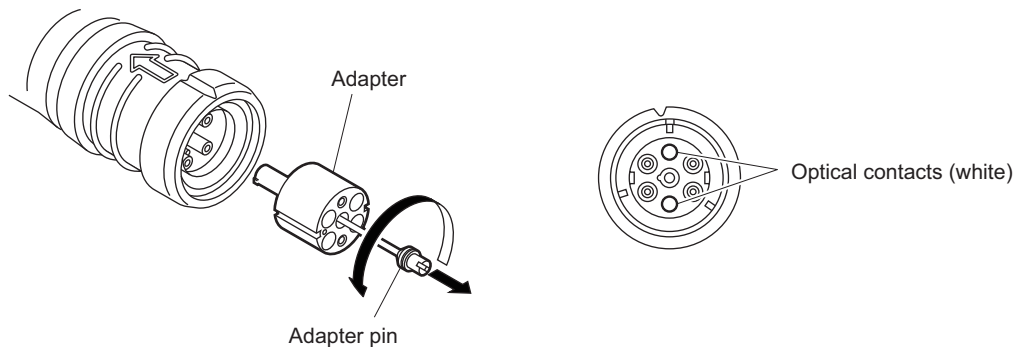
The optical contacts for female connector are in an unexposed state. In cleaning, it is necessary to be exposed by removing the adapter in the connector in advance. Proceed as follows.

1. Loosen the adapter pin at the center of the connector counterclockwise with a screwdriver.

Tip

If there is no screwdriver, use the plate attached to the connector cap.

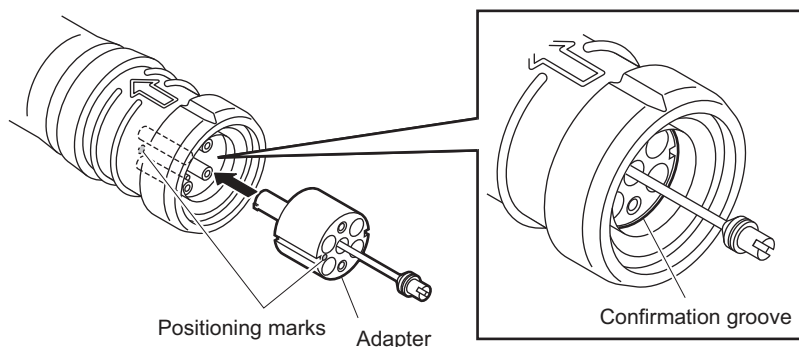
2. Pull the adapter pin out of the connector in the arrow direction.
3. Clean the white optical contacts with a cotton swab moistened with alcohol.



4. Match the positioning marks of the adapter and the connector, and then push the adapter into the connector.

Note

Push the adapter until the confirmation groove comes in sight as shown in the figure.



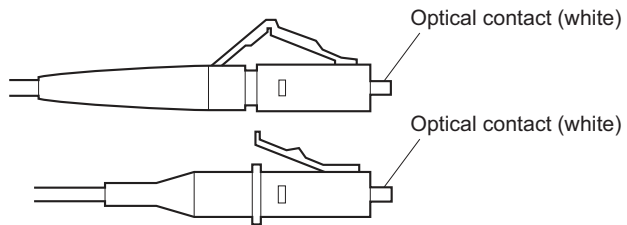
5. Tighten the adapter pin clockwise until you feel that it is fixed to some extent.

Note

Do not fully tighten the adapter pin.

[LC type connector]

Clean the tip of the white optical contacts with a cotton swab moistened with alcohol.



1-15. Circuit Description

1-15-1. Front Boards

AT-167A board

The AT-167A board has the built-in microprocessor (SH2-DSP). It controls various circuit boards inside this unit and the power supply. It also performs the system setup including a camera.

The board performs command communication with a camera, and with RCP, MSU, or CNU.

Also, it enables Ethernet connection by the Ethernet controller with the built-in microprocessor.

It has the built-in signal generator circuit generating HD and SD. This signal generator circuit establishes gen-lock with external (main) reference and also gen-lock between HD and SD. It controls phase of all video signal outputs.

It has the sync output of one channel enabling to switch between the HD ternary value sync signal and the SD sync signal.

AVP-15 board

The AVP-15 board processes the audio signal, tally, and trunk line. It has the following functions.

- D/A-converts and outputs the MIC signals supplied from the camera in digital format.
- A/D converts the intercom signals (ENG/PROD/PGM/Front-Intercom) input to this unit.
- Inputs the intercom signals sent from the camera in digital format and the A/D-converted audio signals of this unit to the digital mix IC, and performs line selection, mixing, and volume control.
- D/A converts the signals processed at the digital mix IC, and outputs it to external circuits.
- R/G/Y tally signal I/F
- Trunk line (RS-232C/422A) I/F

DTX-9 board

The DTX-9 board processes the return signals and the prompter signals.

This board can handle the 3G-SDI /HD-SDI/SD-SDI/VBS signals as return signals, and convert them to the specified signals and send them back to the camera.

- Phase adjustment is performed on the 3G/ HD-SDI signal.
- The SD-SDI signal is up-converted to the pseudo-HD signal and its signal phase is adjusted.
- The VBS signal is converted to the digital signal equivalent to the SD-Digital-Component signal, and processed in the same way as the SD-SDI signal. The signal also has the Frame conversion function and performs reverse conversion (from 60 i to 24 PsF) according to the mainline system.

The signal input as a prompter is A/D-converted, embedded to the return signal and then sent to the camera.

DRX-9 board

The DRX-9 board processes the main-line signals from the camera.

- Phase adjustment and re-clocking using line memory
- Frame conversion (2-3 Pull Down) function as necessary
- Down-conversion function as necessary
- Has the built-in 3G/HD signal color bar generator and supports multiple formats
- Matches the MIC signal from the camera to the delay of the video signal, and then multiplexes it to the SDI signal.

RC-105 board

The RC-105 board processes the main-line signals from the camera.

- Phase adjustment and re-clocking using line memory
- Frame conversion (2-3 Pull Down) function as necessary
- SD down-conversion function
- Has the built-in HD/SD signal color bar generator and supports multiple formats
- Matches the MIC signal from the camera to the delay of the video signal, and then multiplexes it to the SDI signal.
- Analog character output

AU-340 board

The AU-340 board is an interface to the front INTERCOM connector, and has the intercom control switch, indicators, and power switch.

1-15-2. Rear Boards

SDP-17 board

The SDP-17 board processes main-channel signals sent from the camera, HD TRUNK video signals, return signals to the camera, and the HD PROMPTER signal.

This board converts the main-channel serial optical signal sent from the camera from optical to electrical signal and from serial to parallel signal. Then, this board separates the digital audio signal and the commands multiplexed with the main-channel signal Link A, and sends the main-channel video signal to the DRX-9 or RC-105 board in slot 1, the digital audio signal to the AVP-15 board, and commands to the AT-167A board.

Also, the return video signal is sent from the DTX-9 board, the digital audio signal from the AVP-15 board, and commands from the AT-167A board. Then this board multiplexes the digital audio signal and the commands with the return video signal. Furthermore, the return signal and the HD PROMPTER signal are multiplexed. The multiplexed signal is converted from parallel to serial signal and from electrical to optical signal, and sent to the camera as the serial optical signal.

HIF-26 board

The HIF-26 board has the co-axial connector for outputting the HD/SD-SDI signals to external devices.

The board outputs two systems of the main-line system HD/SD-SDI signal sent from the RC-105 board, and outputs two systems of the monitor-system HD/SD-SDI signal.

HIF-62 board

The HIF-62 board has the co-axial connector for outputting the 3G-SDI/HD-SD signals to external devices.

The board outputs two systems of the main-line system 3G-SDI/HD-SD signal sent from the DRX-9 board, and outputs one system of the monitor-system 3G-SDI/HD-SD signal.

SDI-99 board

The SDI-99 board inputs the return signals from external devices.

The board has the three systems of return input that can connect the HD-SDI signal, the SD-SDI signal, and the composite analog signal, specifies format for each system, selects the system and then sends it to the DTX-9 board. Also, it has two systems of amplifier for the prompter signal from the CN-2675G board that amplifies the signal and the signal is sent to the DTX-9 board.

VIF-52 board

I/F board that connects each connector on the rear panel

- I/F of MIC REMOTE, WFM REMOTE, and I/O PORT of the D-Sub 15 pin connector
- SYNC output, CHARACTER output
- Retains serial numbers in EEPROM.

ADO-12 board

Relay board between the AVP-15 board and the rear panel connector

- INCOM/MIC/PGM
- TRUNK LINE
- AES/EBU

1-15-3. HKCU2007

DRX-9 board

The DRX-9 board processes the main-line signals from the camera.

- Phase adjustment and re-clocking using line memory
- Frame conversion (2-3 Pull Down) function as necessary
- Down-conversion function as necessary
- Has the built-in 3G/HD signal color bar generator and supports multiple formats
- Matches the MIC signal from the camera to the delay of the video signal, and then multiplexes it to the SDI signal.

HIF-57 board

The HIF-57 board has the co-axial connector for outputting the 3G-SDI/HD-SDI signals to external devices.

The board outputs two systems of the main-line system 3G-SDI/HD-SDI signal sent from the DRX-9 board, and outputs two systems of the monitor-system 3G-SDI/HD-SDI signal.

1-15-4. HKCU1001

The HKCU1001 only supports the basic functions of VBS OUT, PIX OUT, and WFM OUT.

EN-159A board

The EN-159A board receives 8:4:4 component digital signal from the RC-105 board, and outputs the main-line system SD analog composite signals (VBS, PIX, and WFM signals). The board is equipped with the external synchronous circuit of the reference SC (sub carrier) of SD, and the composite signal whose external SC is locked can be output. There also is a through-path of the 8:4:4 component digital signal to the EN-159B board.

VDA-64A board

The VDA-64A board outputs the SD analog signals (VBS, PIX, and WFM signals) to external devices.

1-15-5. HKCU1003

In addition to the functions of the HKCU1001, the HKCU1003 supports full functions including COMPONENT OUT, and SUB REF.

EN-159B board

In addition to the functions of the EN-159A board, the EN-159B board receives the 8:4:4 component digital signal from the DRX-9 board or EN-159A board, and outputs the SD analog component signal.

Other than that, the board is equipped with the synchronous circuit of the sub reference signal.

VDA-64A board

Same as the HKCU1001.

Insert this board to the rear side of the slot that has the EN-159B board inserted in its front side. The VDA-64A and 64B boards cannot be inserted simultaneously.

VDA-64B board

The VDA-64B board is used to output the SD analog signals (PIX, WFM signals), and to input or output Frame_ Reference to external devices.

Insert this board to the rear side of the slot that has the EN-159B board inserted in its front side. The VDA-64A and 64B boards cannot be inserted simultaneously.

1-16. Lead-free Solder

Boards requiring use of unleaded solder are printed with a lead free mark (LF) indicating the solder contains no lead. (Caution: Some printed circuit boards may not come printed with the lead free mark due to their particular size.)



: LEAD FREE MARK

Notes

- Be sure to use the unleaded solder for the printed circuit board printed with the lead free mark.
- The unleaded solder melts at a temperature about 40 °C higher than the ordinary solder. Therefore, it is recommended to use a soldering iron having a temperature regulator.
- The ordinary soldering iron can be used but the iron tip has to be applied to the solder joint for a slightly longer time. The printed pattern (copper foil) may peel away if the heated tip is applied for too long, so be careful.

Section 2

System Setup

2-1. System Connection

This unit can support input and output of multiple formats. It can also support various types of user's format by installing the optional circuit boards. The slots to be used and the switch setting on each board vary depending on the system to be used.

Tip

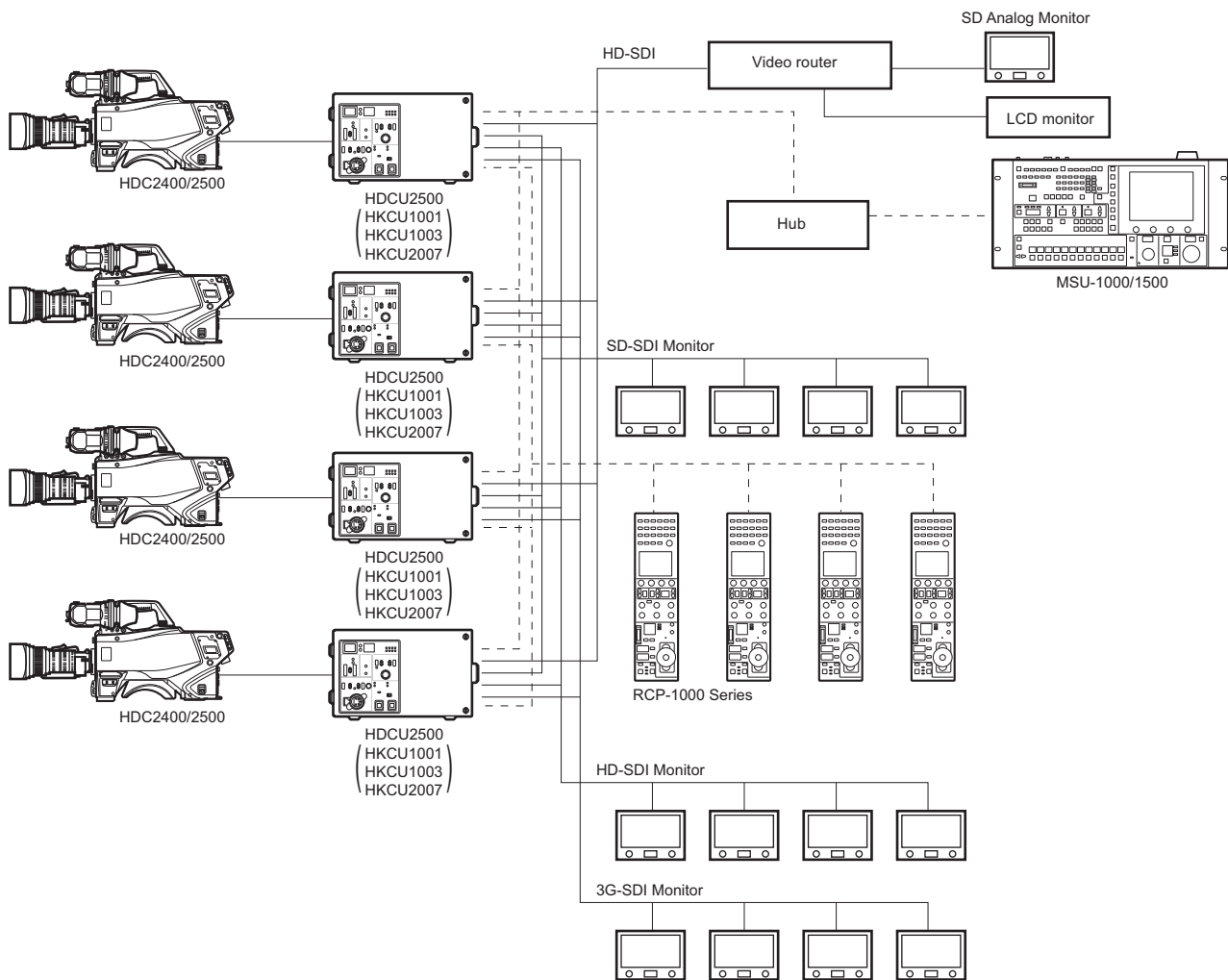
Regarding the installation of the optional boards, refer to [“1-10. Option Board Installation Position”](#).

Model name	Function	Board name (slot on the front side)	Board name (slot on the rear side)
HKCU1001 SD Analog Interface Unit	Composite video signal output	EN-159A	VDA-64A
HKCU1003 MULTI Interface Unit	- Composite video signal output - Frame reference input/output - Component video signal output	EN-159B	VDA-64A VDA-64B VDA-64C ^{*1}
HKCU2007 3G/HD SDI OUTPUT EX- PANSION UNIT	3G-SDI/HD-SDI Output	DRX-9	HIF-57

Note

*1: The VDA-64C board that adds the component video signal output function cannot be installed in HDCU2500.

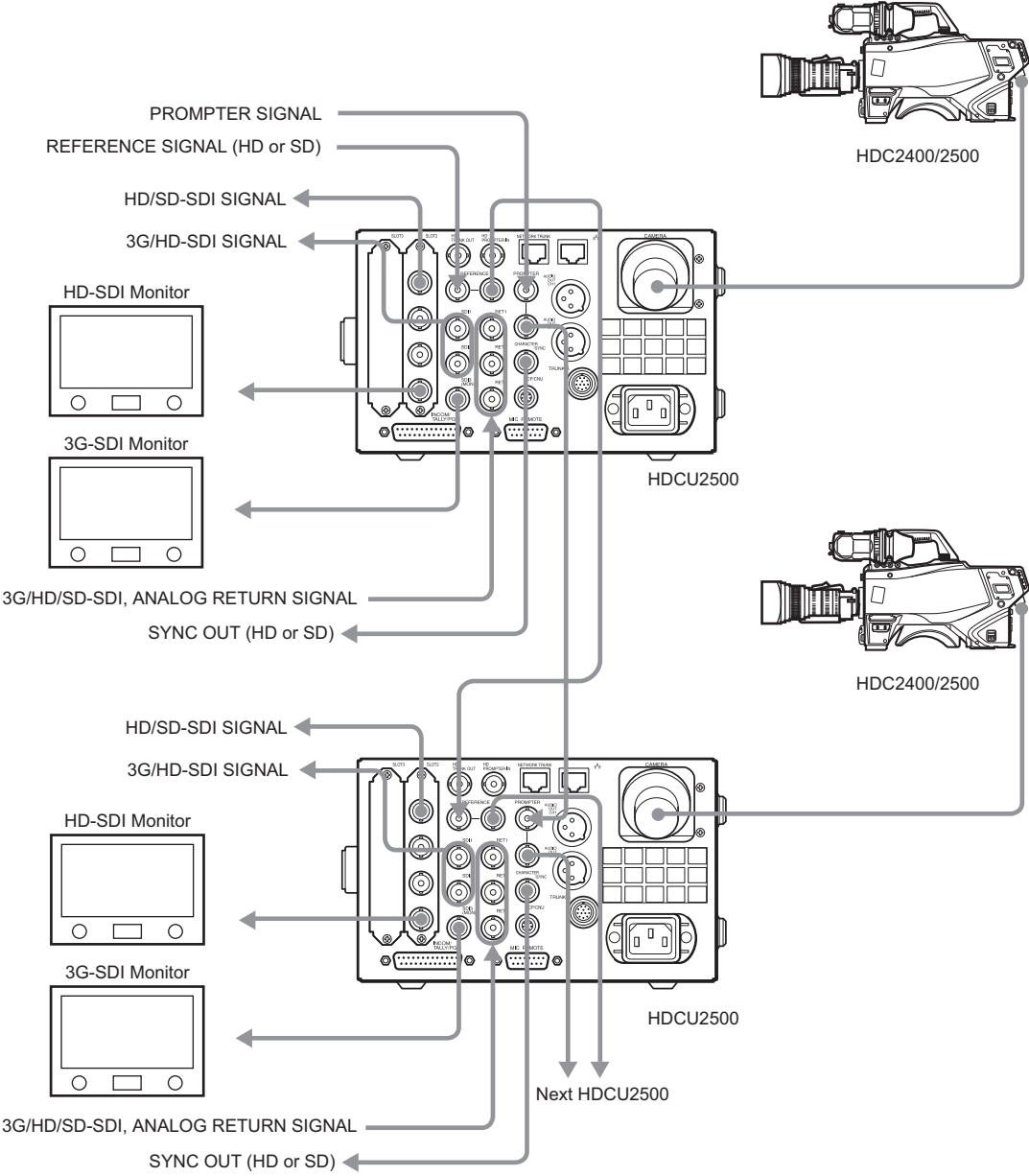
2-1-1. Example of Connection



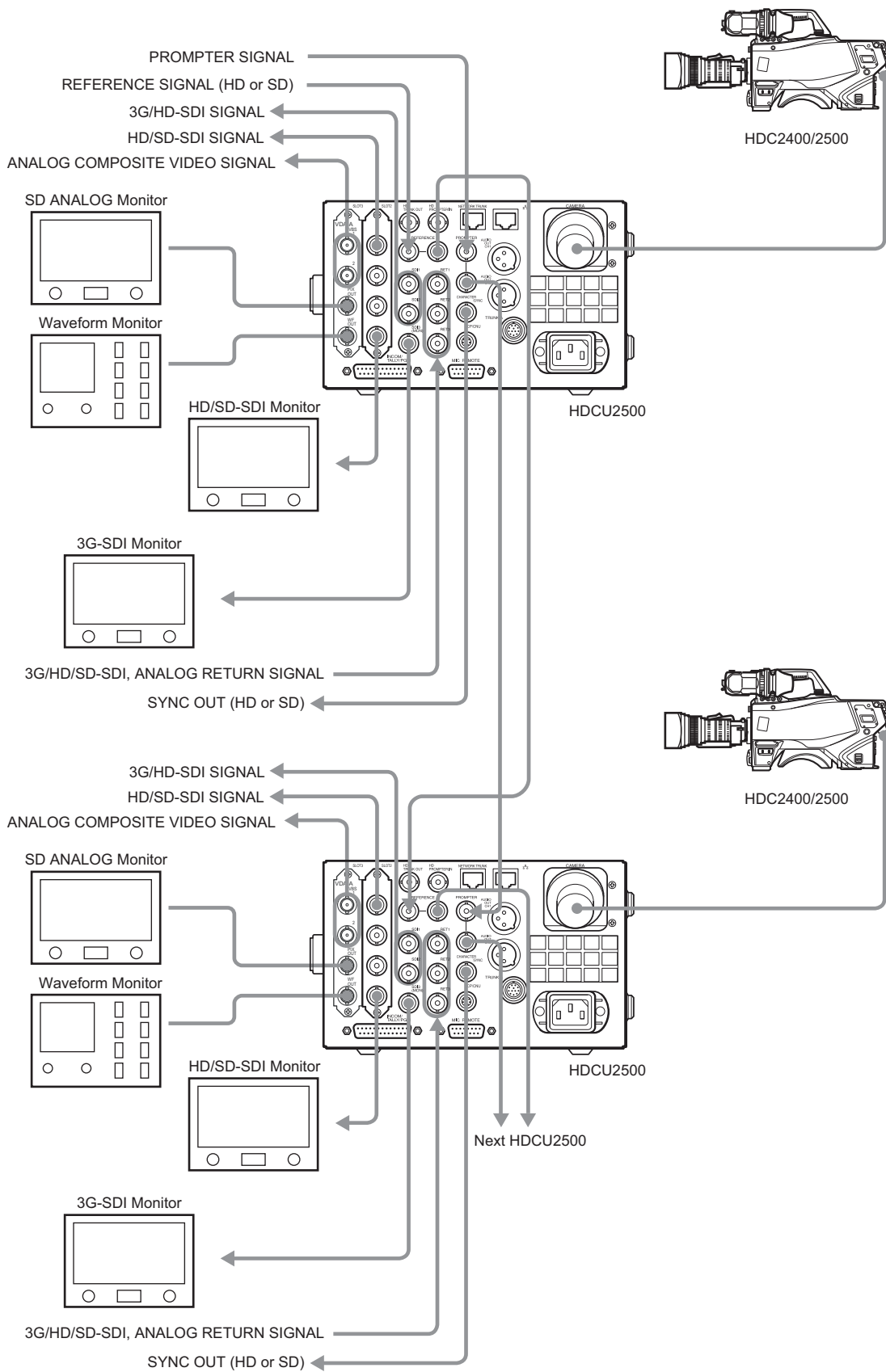
Example of board combinations

System configuration	Slot on the front side:Board name	Slot on the rear side:Board name
Standard 3G/HD/SD system	1 : DRX-9 2 : RC-105 3 : —	1 : HIF-62 2 : HIF-26 3 : —
Standard 3G/HD/SD system + SD analog encoder (HKCU1001) [SD analog I/F added (VBS, PIX, and WF output)]	1 : DRX-9 2 : RC-105 3 : EN-159A	1 : HIF-62 2 : HIF-26 3 : VDA-64A
Standard 3G/HD/SD system + 3G signal interface (HKCU2007) [3G/HD-SDI added]	1 : DRX-9 2 : DRX-9 3 : RC-105	1 : HIF-62 2 : HIF-57 3 : HIF-26

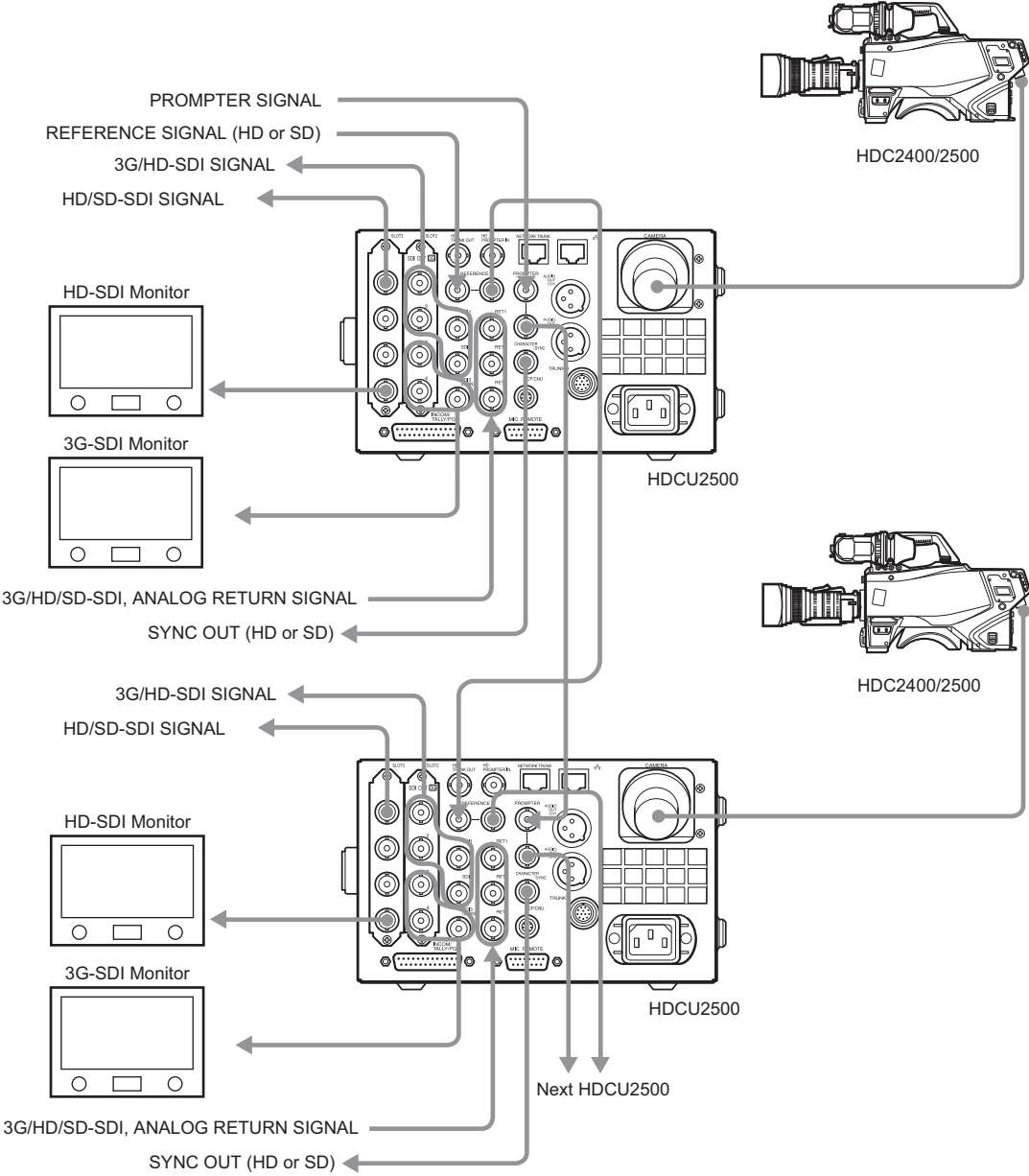
2-1-2. Standard 3G/HD/SD System



2-1-3. Standard 3G/HD/SD System with SD Analog Encoder (HKCU1001)



2-1-4. Standard 3G/HD/SD System with 3G Signal Interface (HKCU2007)



2-2. Setting the System Formats

2-2-1. Setting the Multi-Format

Sets the format of the signal that is output from the unit.

Normally the format is set from the MSU connected outside or from MULTI FORMAT (S03) of the SYSTEM OPERATION menu in this unit.

Setting the HD-SDI Output

Sets the format of the signal that is output as the HD-SDI signal. At the same time, this setting becomes the shooting mode of the camera.

2-2-2. Setting the Reference Input

Normally the format is set from the MSU connected outside or from GENLOCK PHASE (S02) of the SYSTEM OPERATION menu in this unit.

Inputting the Sub Reference Signal (When the VDA-64B Board/ HKCU1003 is Installed)

When the EN-159B board and VDA-64B board of the HKCU1003 are installed in the optional slots, the sub reference signal is input and the frame sequences of the 24PsF signal and the 60i signal can be locked.

Input the frame frequency signal that is different from the main reference signal for the sub reference signal.

Tip

When the sub reference signal is not input, the pulse gate signal of the frame sync is output from the loop-through output terminal.

The frame sequence between multiple CCUs can be locked if you connect this signal to the sub reference input of other CCUs.

2-3. Audio System

2-3-1. Setting the Intercom System

Two independent intercom lines (producer line and engineer line) are selectable and available in this unit.

This unit supports 4 WIRE, RTS, and Clear-Com intercom systems. Make settings of the menus according to the system to be used.

Selecting Intercom System

Select an intercom system (4WIRE, RTS or CLEAR COM) for each of the engineer line and producer line according to the system to be used. Then, select the number of intercom line systems (1CH or 2CH).

Note

When SYSTEM INTERFACE in INTERCOM (C08) of the CCU CONFIGURATION menu is set to RTS/CLEAR COM, be sure to connect the unit to the RTS or Clear-Com system. Failure to do so will cause the output to oscillate and adversely affect the surrounding circuit.

Selecting producer line

CCU CONFIGURATION menu → INTERCOM (C08) → PRODUCER

Selecting engineer line

CCU CONFIGURATION menu → INTERCOM (C08) → ENGINEER

Selecting intercom line channel

Connect the intercom line to the producer line of the unit and make the following settings.

Tip

Factory setting: 2CH

- 1CH

CCU CONFIGURATION menu → INTERCOM (C08) → INTERCOM CH:1CH

Tip

The intercom line is always connected to the producer line regardless of the settings of the INCOM PROD/ENG switch of the HDC2000 series and the INTERCOM switch on the front panel of the unit.

- 2CH

CCU CONFIGURATION menu → INTERCOM (C08) → INTERCOM CH:2CH

Adjusting RTS Cancellation (RTS/Clear-Com)

When the RTS or Clear-Com system is used, adjust the sidetone cancellation amount using the following procedure.

1. Set the SIDE TONE in FRONT INCOM (C09) of the CCU CONFIGURATION menu to 0.
2. Set the INTERCOM switch on the front panel to PROD.
3. While speaking to the headset microphone, adjust PRODUCER CANCEL LVL in INTERCOM (C08) of the CCU CONFIGURATION menu so that the voice heard from the headset becomes minimum.
4. Set the INTERCOM switch on the front panel to ENG.
5. While speaking to the headset microphone, adjust ENGINEER CANCEL LVL in INTERCOM (C08) of the CCU CONFIGURATION menu so that the voice heard from the headset becomes minimum.
6. Reset the value of SIDE TONE in FRONT INCOM (C09) of the CCU CONFIGURATION menu to the previous value.

Setting Headset Microphone

Setting intercom microphone

Set the INCOM MIC in FRONT INCOM (C09) of the CCU CONFIGURATION menu according to the microphone type of the headset to be connected to the INTERCOM connector on the front panel.

- CARBON:
When using a carbon microphone (power supplied, 20 dB gain)
- ECM:
When using a electric condenser microphone (power supplied, 40 dB gain)
- DYNAMIC:
When using a dynamic microphone (no power supplied, 60 dB gain) (Factory setting)

Adjusting the side tone level

Adjust the sidetone volume of the headset connected to the INTERCOM connector on the front panel with SIDE TONE in FRONT INCOM (C09) of the CCU CONFIGURATION menu according to the headset to be used.

Setting PGM Audio Signal Input Level

Set the PGM1 INPUT and PGM2 INPUT in INTERCOM (C08) of the CCU CONFIGURATION menu to -20 dBu , 0 dBu, or $+4$ dBu according to each level of audio 1 and 2 of the system.

Tip

Factory setting: 0 dBu

Selecting PGM Audio Signal

Select the PGM audio signal of the headset connected to the INTERCOM connector on the front panel to user's preference level with PGM SEL in FRONT INCOM (C09) of the CCU CONFIGURATION menu.

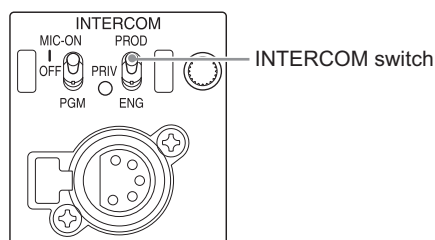
- PGM 1: To select PGM1 (Factory setting)
- PGM1 + PGM2: To select PGM1 and PGM2 mixed
- PGM2: To select PGM2

Adjusting PGM Audio Signal Mixing Volume

Adjust the PGM audio signal mixing volume of the headset connected to the INTERCOM connector on the front panel to user's preference level with PGM1 LVL/PGM2 LVL in FRONT INCOM (C09) of the CCU CONFIGURATION menu.

Selecting an Intercom LINE to be Connected to the INTERCOM Connector

Select the intercom line to be connected to the INTERCOM connector on the front panel as follows with the INTERCOM switch.



- When connecting to the producer line:
Set the INTERCOM switch to PROD.

- When connecting to the engineer line:
Set the INTERCOM switch to ENG.
- When connecting only a camera:
Set the INTERCOM switch to PRIV.
When this position is set, the intercom from outside is cut and the system consists of the intercom and camera.

Note

When INTERCOM CH in INTERCOM (C08) of the CCU CONFIGURATION menu is set to 1CH, the INTERCOM switch on the front panel of this unit and the camera are fixed to the producer line regardless of the setting.

2-3-2. Microphone Setting

This unit can receive two independent microphone lines (MIC1 and MIC2) from the video camera HDC2000 series and output them.

Remote Controlling Microphone Input Amplifier Gain

Remote control using the menu setting

When the MIC REMOTE connector on the rear panel is open or pins 8 (MIC1) and 15 (MIC2) of the MIC REMOTE connector are at a high level, Adjusting the CAM MIC GAIN with AUDIO OUT (C07) of the CCU CONFIGURATION menu.

Setting values: 20, 30, 40, 50, 60 dB (Factory setting: 60 dB)

Adjusting the microphone input gain using the MIC REMOTE connector

The microphone input amplifier gain control is enabled or disabled by pins 8 and 15 of the MIC REMOTE connector on the rear panel.

Furthermore, the microphone input amplifier gain can be set by pins 5 to 7 and 12 to 14.

When MIC REMOTE in OTHERS (M04) of the MAINTENANCE menu is set to MIC1 & 2 or MIC+NETWORK, the MIC1 gain and MIC2 gain can be set by pins 5 to 7 and the microphone input amplifier gain can be set at the same time.

When MIC REMOTE is set to MIC1 or MIC2, the MIC1 gain and MIC2 gain can be set independently. Set the MIC1 gain by pins 5 to 7, and the MIC2 gain by pins 12 to 14.

Setting the microphone input control of the video camera

Pin No.		Microphone connector	
8	15	MIC IN CH-1	MIC IN CH-2
L	L	ON	ON
L	H	ON	OFF
H	L	OFF	ON
H	H	Set with CAM MIC GAIN of MIC/AUDIO (C05)	

Setting the microphone input gain of the video camera

Pin No.			Gain
7	6	5	
H	H	H	60 dB
L	H	H	50 dB
H	L	H	40 dB
L	L	H	30 dB
H	H	L	20 dB

Pin No.			Gain
14	13	12	
H	H	H	60 dB
L	H	H	50 dB
H	L	H	40 dB
L	L	H	30 dB
H	H	L	20 dB

H: +5 V or open

L: GND

Input resistance: 100 k Ω +5 V pull-up

Adjusting AUDIO Phase

When the AUDIO signal phase is ahead of the video signal phase to be used, adjust the microphone signal phase with DELAY in AUDIO OUT (C07) of the CCU CONFIGURATION menu.

0 to 3840 FS (Factory setting: 0 Fs)

Setting AUDIO Output Level

Set the AUDIO outputs (AUDIO CH1 and AUDIO CH2) with ANALOG OUT CH1 LEVEL/CH2 LEVEL in AUDIO OUT (C07) of the CCU CONFIGURATION menu according to each signal level.

–20 dBu, 0 dBu, or +4 dBu (Factory setting: 0 dB)

2-4. System Settings

2-4-1. Tally System Setting

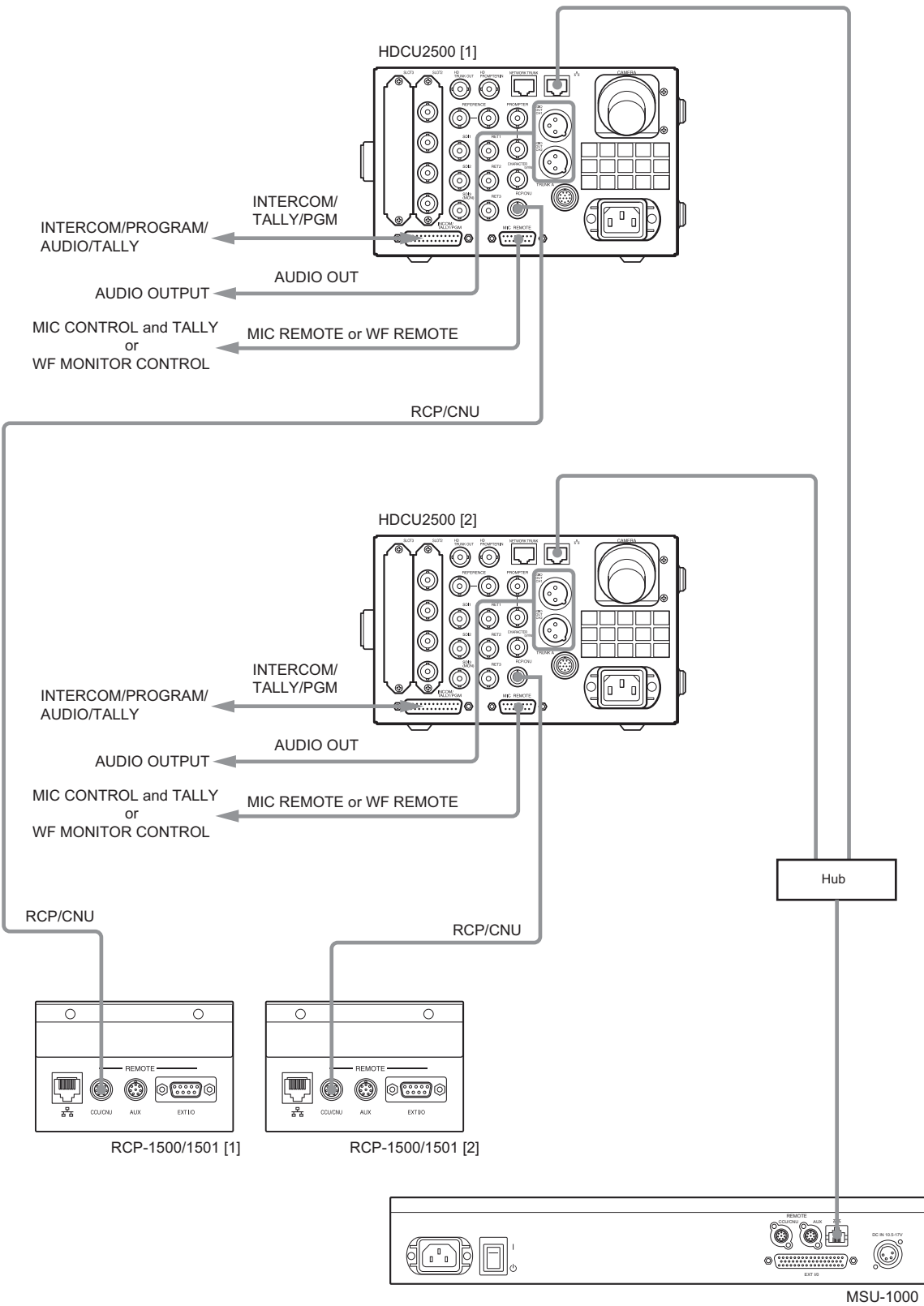
This unit supports red tally, green tally, and yellow tally systems, and also supports contact supply and power voltage supply (24 V/TTL). Set the TALLY INPUT (C16) of the CCU CONFIGURATION menu according to the tally system to be used.

- Contact supply: CONTACT
- 24 V supply: POWER (24V)
- 5 V supply: POWER (TTL)

2-4-2. Camera Number Setting

Set the camera number with OTHERS (C17) of the CCU CONFIGURATION menu.

2-4-3. Connecting the Control, Intercom, Tally and Audio Signals



2-5. Video Signal System

Video signals of this unit and the equipment used for the HDC2000 series camera system were adjusted to the specified levels in the factory shipping process. Before starting operation, check the signal levels between equipment and adjust them, if necessary. Some adjustments can be performed using the maintenance menu of the MSU-1000/1500 besides using the control or switches on the board. Perform the basic adjustments on the board and perform the fine adjustments on the maintenance menu.

2-5-1. Input/Output Signal Selection

Select a signal of the input/output terminal signal on the rear panel according to the video system to be implemented.

2-5-2. Signal Phase Adjustment

Adjust signal phases of the unit. Before starting this adjustment, input the following sync signals to the unit and equipment used.

- This unit
REFERENCE connector
HD tri-level sync signal: 0.6 Vp-p
or
Black burst signal: 40 IRE (0.3 Vp-p)
(SMPTE318M (10F-BB) is also acceptable.)

Note

When the VBS signal of HKCU1001/1003 is used (when SC (subcarrier) phase lock is required), use the black burst signal.

- HKCU1003 (Using VDA-64B board)
FRAME REFERENCE connector
HD tri-level sync signal: 0.6 Vp-p
or
Black burst signal: 40 IRE (0.3 Vp-p)
Sequence pulse: 40 IRE (0.3 Vp-p)

Adjusting Sync Signal Phase

Adjust the sync signal phase so that the output signal phase matches the reference signal phase by using the SYSTEM OPERATION menu and the switch on the EN-159 board (HKCU1001/1003) panel. The phase can also be adjusted using the maintenance menu of MSU-1000/1500

Adjustment Procedure

Select an external sync signal type from the SYSTEM OPERATION menu.

SYSTEM OPERATION menu → GENLOCK PHASE (S02) → GENLOCK

HD: HD tri-level sync

SD: BB (black burst) signal

When HD is selected

1. Make coarse adjustment of the H phase by COARSE of GENLOCK PHASE (S02) and make fine adjustment by H STEP.

When SD is selected

1. Make coarse adjustment of the H phase by COARSE of GENLOCK PHASE (S02) and make fine adjustment by H STEP.
2. When the BB signal is selected as reference, adjust the SC phase with the SC PHASE switch on the EN-159A/159B board (HKCU1001/1003) panel.

2-5-3. Aspect Ratio Setting for Down-Conversion

With this unit or MSU-1000/1500, this system enables switching of aspect ratio in accordance with various systems for the HD-SD down-conversion.

Set the aspect ratio with the MIC REMOTE connector on the rear panel or with S05:SD ASPECT of the SYSTEM OPERATION menu. It can also be set using the maintenance menu of MSU-1000/1500.

The following four aspect ratio modes are selectable in this system.

Squeeze	Converts the HD video signal to SD signal with an aspect ratio of 16 : 9 unchanged (16 : 9)
Edge crop	Crops 4 : 3 video part from the HD video signal and converts it to SD signal (4 : 3)
Letterbox	Fits the HD video signal with an aspect ratio of 16 : 9 into a 4 : 3 monitor frame and converts it to SD signal (4 : 3) (Black level is inserted above and below the picture.)
Semi-letterbox	Crops 15 : 9 (or 14 : 9 or 13 : 9) video part from the HD video signal, fits it into a 4 : 3 monitor frame, and then converts it to SD signal (4 : 3) (Black level is inserted above and below the picture.)

Setting Aspect Ratio with the MIC REMOTE Connector

Note

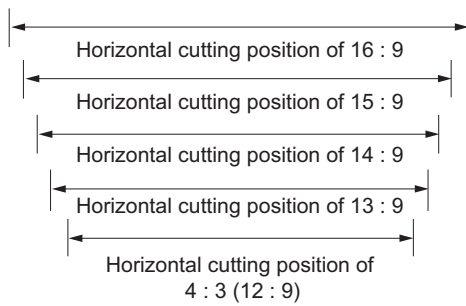
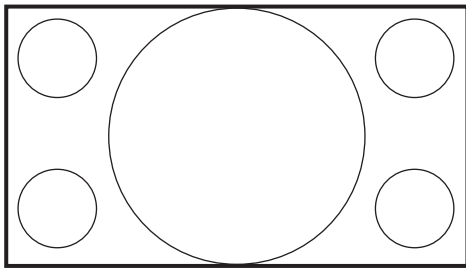
If MIC REMOTE in OTHERS (M04) of the MAINTENANCE menu is set to MIC+NETWORK or MIC1 or MIC2, the ASPECT REMOTE signal from the MIC REMOTE connector is disabled.

1. Set the DSUB-15 in I/F SETUP (C05) of the CCU CONFIGURATION menu to WF-REMOTE.
2. Set pin 12 (ASPECT REMOTE ON/OFF) of the MIC REMOTE connector on the rear panel to low level.
3. Set pins 13 (ASPECT CTL CONT1) and 14 (ASPECT CTL CONT2) of the MIC REMOTE connector according to the aspect ratio to be converted.

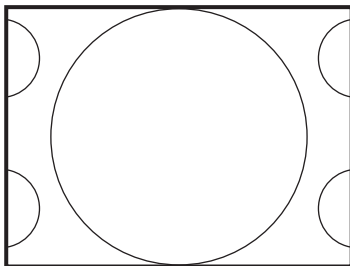
Pin 13 (ASPECT CTL CONT1)	Pin 14 (ASPECT CTL CONT2)	Aspect ratio
L	H	Squeeze (16 : 9)
H	H	Edge crop (4 : 3)
L	L	Set with S05:SD ASPECT of SYSTEM OPERATION menu
H	L	Letterbox (4 : 3)

Examples of Display

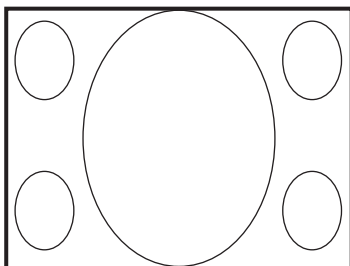
16 : 9 picture (picture from camera)



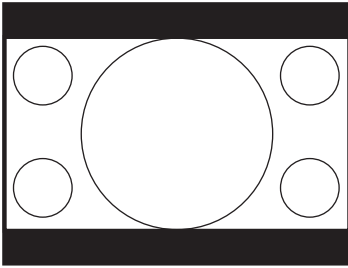
Picture whose aspect ratio is converted (SD output)



Edge-crop
CROP POSITION can be changed.

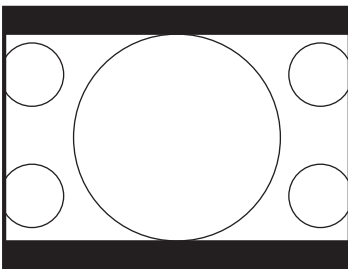


Squeeze
The 16 : 9 ratio picture is output in the SD format without changing the ratio.



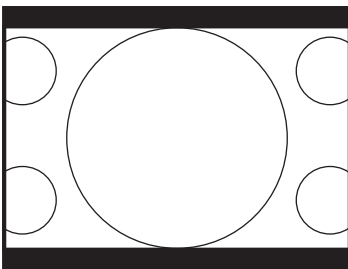
Letter box (16 : 9)

The 16 : 9 ratio picture is inserted into the 4 : 3 ratio picture without changing the ratio and is output in the SD format.



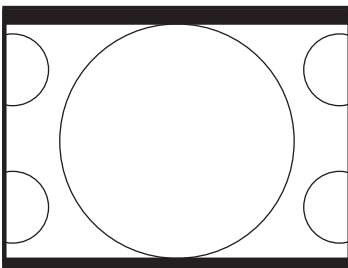
Semi-letter box (15 : 9)

The picture that is cut out with the aspect ratio of 15 : 9, is inserted into the 4 : 3 ratio picture and is output in the SD format.



Semi-letter box (14 : 9)

The picture that is cut out with the aspect ratio of 14 : 9, is inserted into the 4 : 3 ratio picture and is output in the SD format.



Semi-letter box (13 : 9)

The picture that is cut out with the aspect ratio of 13 : 9, is inserted into the 4 : 3 ratio picture and is output in the SD format.

2-5-4. VBS Signal Level Adjustment (Only when HKCU1001/1003 is Installed)

Adjust the VBS signal level that is output from this unit using the color bar signal. Use the switch on the EN-159A/159B board (HKCU1001/1003) and the potentiometer on the panel of the unit to adjust the VBS signal level.

Adjustment Procedure

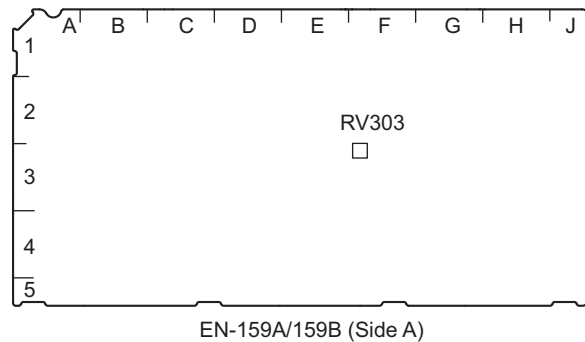
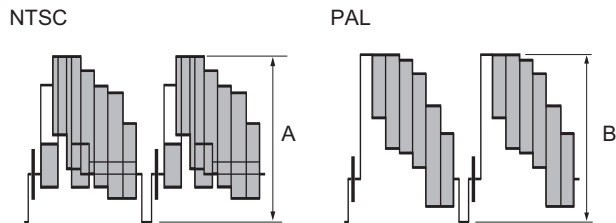
1. Press the BARS button of the MSU-1000/1500 or RCP-1500/1501 to display the color bars on the waveform monitor.
2. Adjust the color bar signal with potentiometer RV303 (VBS LEVEL) on the EN-159A/159B board so that it is within the specified level.

Test Point: VBS OUT connector/rear panel

Specification:

A = 140 ± 1 IRE (75 Ω termination)

B = 1000 ± 7 mVp-p (75 Ω termination)



2-5-5. Waveform Monitor Signal Level Adjustment (Only when HKCU1001/1003 is Installed)

The video output signal of the unit can be checked using the waveform monitor connected to the WF OUT connector. Adjust the WF output signal level using the color bar signal.

Adjustment Procedure Using EN-159A/159B Board

1. Press the BARS button of the MSU-1000/1500 or RCP-1500/1501.
2. Press the ENC button of the WAVEFORM MONITOR button of M SU-1000/1500 or MONITOR SELECT button of RCP-1500/1501 to display color bars on the waveform monitor.

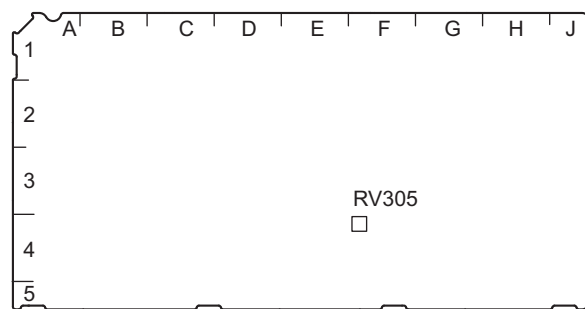
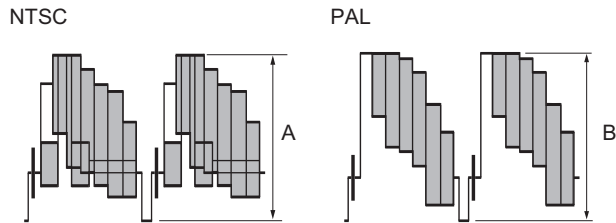
- Adjust the color bar signal with potentiometer RV305 (WFM GAIN) on the EN-159A/159B board so that it is within the specified level.

Test Point: WF OUT connector/rear panel

Specification:

A = 140 ± 1 IRE (75 Ω termination)

B = 1000 ± 7 mVp-p (75 Ω termination)



EN-159A/159B (Side A)

2-5-6. Picture Monitor Signal Level Adjustment (Only when HKCU1001/1003 is Installed)

The video output signal of this unit can be checked using the waveform monitor connected to the PIX connector. Adjust the PIX output signal level using the color bar signal.

Adjustment Procedure Using EN-159A/159B Board

- Press the BARS button of the MSU-1000/1500 or RCP-1500/1501.
- Press the ENC button of the WAVEFORM MONITOR button of M SU-1000/1500 or MONITOR SELECT button of RCP-1500/1501 to display color bars on the waveform monitor.

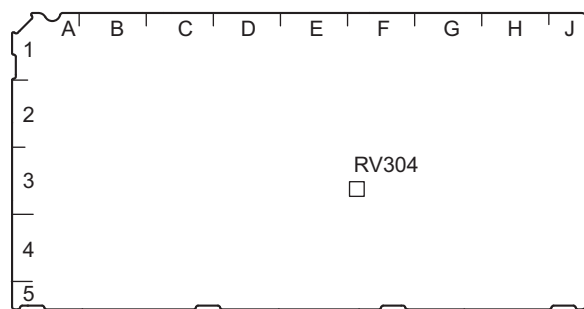
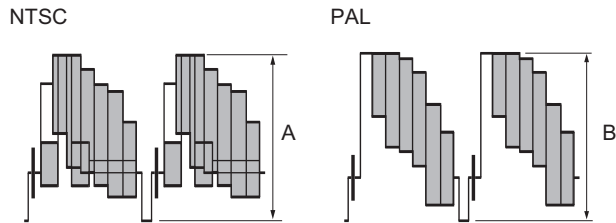
3. Adjust the color bar signal with potentiometer RV304 (PIX GAIN) on the EN-159A/159B board so that it is within the specified level.

Test Point: PIX OUT connector/rear panel

Specification:

A = 140 ± 1 IRE (75Ω termination)

B = 1000 ± 7 mVp-p (75Ω termination)



EN-159A/159B (Side A)

2-5-7. RETURN Input Signal

Set the format of the return signal to be input to the RET1, RET2, and RET3 connector using the maintenance menu of MSU-1000/1500 or S07: RETURN SETUP in the SYSTEM OPERATION menu of this unit.

Tip

When required, either of the PROMPTER connectors can be assigned for the fourth return video input (RET4), exclusively for analog VBS signals.

Section 3

Menu Settings

This unit can display the status of this unit and entire system on the video monitor connected to the PIX OUT connector (VDA-64A/64B board) of HKCU1001/1003 to check and change settings.

3-1. Preparations

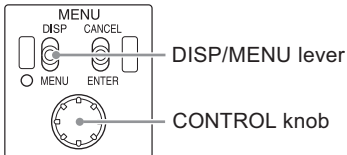
3-1-1. Display/Hide the Status Screen

To display the status screen

Set the DISP/MENU lever to the DISP position

Tip

Turning the CONTROL knob changes the displayed page.



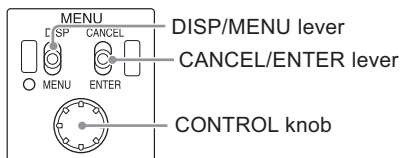
To exit the status screen display

In status screen display mode, set the DISP/MENU lever to the DISP position.

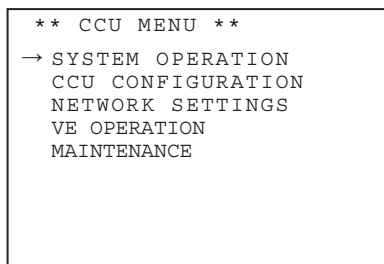
3-1-2. Starting/Exiting the Maintenance Mode

Starting

1. When the status screen or menu screen is displayed, hide the screen.
 - When the status screen is displayed, turn the DISP/MENU lever to the DISP side once.
 - When the menu screen is displayed, turn the DISP/MENU lever to the MENU side once.
2. While pressing the CONTROL knob, turn the CANCEL/ENTER lever quickly to the ENTER side twice.
3. Turn the DISP/MENU lever to the MENU side within two seconds.



4. Check that the following screen appears. If it does not appear, repeat steps 1 to 3.



Exiting

1. When the status screen or menu screen is displayed, hide the screen.
2. Turn the CANCEL/ENTER lever quickly to the CANCEL side twice.

Changing Setting Values

To enter:

Press the CONTROL knob.

To cancel

Turn the CANCEL/ENTER lever to the CANCEL side before pressing the CONTROL knob. The setting of the selected item is restored.

To suspend:

Turn the DISP/MENU lever to the MENU. The menu disappears. To restart the setting operation, turn the DISP/MENU lever again to the MENU side.

3-1-3. Memory Stick

The following types of Memory Stick are available for this unit.

- Memory Stick
- Memory Stick PRO (Up to 2 GB)

3-2. Status Display

3-2-1. Camera Settings

Notes

- If display of an item is disabled by DISPLAY (C14) of the CCU CONFIGURATION menu, the item is not displayed.
- A “—” mark is displayed for each item when a camera is not connected.

Page 1: Description of display

Menu Image	Item	Description
	Master gain value	Video output signal gain (dB units).
	Shutter speed/ Clear scan frequency	Shutter speed value. When ECS is on, the clear scan frequency is displayed.
	Shutter/ECS	Shutter/ECS on/off indicator.
	Camera auto control information area	Top: Displays the Auto Setup category and execution status. Bottom: Displays the execution item.
	ND filter	Current ND filter selection.
	F-stop value	Lens F-stop value (iris value).
	EX (lens extender)	Lens extender indicator.
	CC filter	Current CC filter selection.

Page 2: Camera status

Menu Image	Item	Description
	WHT R/G/B	White balance R/G/B value
	BLK R/G/B/M	Black balance R/G/B/Master value
	BLK γ	Black gamma value
	FLR R/G/B/M	Flare balance R/G/B value
	DTL	Detail level

Page 3: SD signal setting status of CCU

Menu Image	Item	Description
	SD MATRIX	Matrix of SD output
	CC Reduction	Cross color reduction
	SD Detail	Detail of SD output

3-2-2. Settings of Entire System

The model name of the camera connected to the unit, the format setting, CCU output format setting, external reference setting and return signal format setting are displayed.

Menu Image	Item	Description
<pre> *System Status* 1/17 Ref:HD Lock Camera :HDC2500(HB) 1080/59.94I HD Main:1080/59.94I HD Conv:----- SD Conv:525/59.94I RET1:1080/59.94I (PsF) RET2:1080/59.94I (PsF) RET3:1080/59.94I (PsF) RET4:NTSC </pre>	Ref	Reference signal format and lock status
	Camera	Model name of the connected camera
	HD Main	Return signal format
	HD Conv	HD up convert setting status
	SD Conv	SD up convert setting status
	RET1	Return 1 return format selection status
	RET2	Return 2 return format selection status
	RET3	Return 3 return format selection status
	RET4	Return 4 return format selection status

3-2-3. Status of Internal Boards

Names of boards mounted in front slots and self-diagnosis results of mounted boards are displayed.

Menu Image	Item	Description
<pre> 2/17 ** Diagnosis ** A:AT :OK 1:DRX OK B:AVP :OK 2:DRX OK C:DTX :OK 3:RC OK </pre>	Slot A to C	Board names and self-diagnosis results of boards
	Slot 1 to 3	

3-2-4. Camera System Diagnostics

Page 1: System diagnostics 1

Menu Image	Item	Description
<pre> *System Diag 1/3* 3/17 Optical Condition CAMERA OK CCU OK Fan Power OK Timer 56H CCU Power AC OK Fiber Cable ~100m SerialNo 00002002 </pre>	CAMERA	Camera light sensor level
	CCU	CCU light sensor level
	Fan Power	CCU power supply fan status
	Timer	Elapsed time since power-on
	CCU POWER	CCU power supply type and status
	Fiber Cable	Cable length
	Serial No.	CCU serial number

Page 2: System diagnostics 2

Menu Image	Item		Description
<pre> *System Diag 2/3* 4/17 CAMERA Cable Connect Data OK Power OK RCP/CNU Cable Connect Data OK Power OK </pre>	CAMERA	Cable	Camera cable connection status
		Data	Camera data transmission status
		Power	Camera power supply status
	RCP/CNU	Cable	This unit's REMOTE connector cable connection status
		Data	Data transmission status from a device connected to this unit's REMOTE connector
		Power	Power supply status to a device connected to this unit's REMOTE connector

Page 3: System diagnostics 3

Menu Image	Item		Description
<pre> *System Diag 3/3* 5/17 Intercom CCU System Intercom MIC CAMERA ENG ON PROD OFF CAM MIC Gain Local CH1 60dB CH2 60dB </pre>	Intercom	CCU	CCU intercom selection status
		MIC CAMERA ENG	Status for the camera microphone of the ENG line (When 1CH is selected via the INTERCOM menu (C07), ---- is displayed.)
		MIC CAMERA PROD	Status for the camera microphone of the PROD line
	CAM MIC	Gain	Camera microphone circuit control status
		CH1	Camera microphone circuit 1 amp gain status
		CH2	Camera microphone circuit 2 amp gain status

3-2-5. Network Diagnostics

Page 1: Network diagnostics 1

Menu Image	Item	Description
<pre> *Network Diag 1/3* 6/17 MacAddress 00014A-xxxxxx Auto Negotiation: ON Auto MDIX : ON Connect Speed : 100M Duplex Mode : FULL MDI/MDIX Select : MDIX Link Status :OK </pre>	MacAddress	CCU MAC address
	Auto Negotiation	Auto negotiation setting status
	Auto MDIX	Auto-MDIX setting status
	Connect Speed	Connection speed setting status
	Duplex Mode	Communication method setting status
	MDI/MDIX Select	Communications port wiring configuration selection status
	Link Status	LAN connection status

Page 2: Network diagnostics 2

Menu Image	Item	Description
<pre> *Network Diag 2/3* 7/17 CNS Mode : MCS CCU No. : (1) Master IP Address 192.168. 0.100 </pre>	CNS Mode	REMOTE and LAN connectors mode setting status
	CCU No.	CCU number setting status
	Master IP Address	Master device IP address

Page 3: Network diagnostics 3

Menu Image	Item	Description
<pre> *Network Diag 3/3* 8/17 IP Addr :192.168. 0.101 NetMask :255.255.255. 0 Def GW :192.168. 0.254 </pre>	IP Addr	CCU IP address setting status
	NetMask	CCU subnet mask setting status
	Def GW	CCU default gateway setting status

3-2-6. Board Diagnostics

AT board diagnostics

Menu Image	Item	Description
<pre> *AT Diag* 9/17 System Frequency:1.001 CAM Format Setting 1080/59.94P Reference :HD Remote Line Delay :Line(90H) Power Supply:OK PLD Version :4.00 Done VIF Power :OK </pre>	System Frequency	System frequency
	CAM Format Setting	Camera format setting status
	Reference	Reference signal setting status
	Line Delay	HD-SD delay setting status
	Power Supply	Status of power supply to the AT board
	PLD Version	AT board PLD version
	VIF Power	Status of power supply to the VIF board

AVP board diagnostics

Menu Image	Item	Description
AVP Diag 10/17 Front Power:OK PLD Version:1.00 Done ADO Power :OK	Front Power	Status of power supply to the AVP board
	PLD Version	AVP board PLD version
	ADO Power	Status of power supply to the ADO board

DTX board diagnostics

Menu Image	Item	Description
DTX Diag 11/17 Return Delay :F/S Active Ret CH :2CH Front Power:OK PLD Version:1.00 Done Rear:SDI Power:OK	Return Delay	Return delay setting status
	Active Ret CH	The selected RET channel
	Front Power	Status of power supply to the DTX board
	PLD Version	DTX board PLD version
	Rear	Name of the board installed in the rear slot
	Power	Status of power supply to the board installed in the slot

3-2-7. Status of the Board Inserted in Slot

Note

The items displayed differ depending on board connected to the expansion slot.

Status of the board inserted in Slot1

Tip

This display example shows a case where the DRX board is mounted on the front side and the HIF board is mounted on the rear side.

Menu Image	Item	Description
Slot1 Diag 12/17 1&2: 1080/59.94I 3 :M1080/59.94I HD CB:BAR 16:9(100%) Front:DRX Power:OK PLD Version:1.00 Done Rear :HIF Power:OK	1 & 2	Output format of Output 1 & 2
	3	Output format of Output 3
	HD CB	The output color bar signal
	Front, Power	Status of power supply to the board installed in option slot 1 and the board name
	PLD Version	PLD version of the board installed in option slot 1 and the board name
	Rear, Power	Status of power supply to the rear board and board name

Status of the board inserted in Slot2

Tip

This display example shows a case where the RC board is mounted on the front side and the HIF board is mounted on the rear side.

Menu Image	Item	Description
*Slot2 Diag*13/17 1&2: 1080/59.94I 3&4:M1080/59.94I HD CB:BAR 16:9(100%) SD CB:SMPTE Front:RCPower:OK PLD Version:1.00 Done Rear :HIFPower:OK	1 & 2	Output format of Output 1 & 2
	3 & 4	Output format of Output 3 & 4
	HD CB	The output color bar signal
	SD CB	The output color bar signal
	Front, Power	Status of power supply to the board installed in option slot 2 and the board name
	PLD Version	PLD version of the board installed in option slot 2 and the board name
	Rear, Power	Status of power supply to the rear board and board name

Status of the board inserted in Slot3

Tip

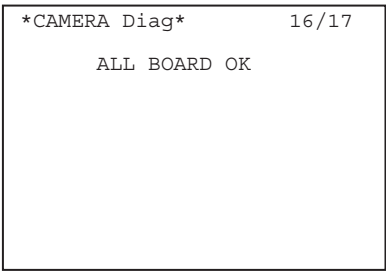
This display example shows a case where the EN-159A board is mounted on the front side and the VDA-64A board is mounted on the rear side.

Menu Image	Item	Description
*Slot3 Diag*14/17 Front:ENI-APower:OK PLD Version:1.00 Done Rear:VDA-APower:OK	Front Power	Status of power supply to the board installed in option slot 3 and the board name
	PLD Version	PLD version of the board installed in option slot 3 and the board name
	Rear, Power	Status of power supply to the rear board and board name

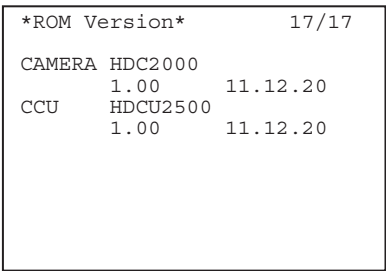
3-2-8. SDP Board Diagnostics

Menu Image	Item	Description
*SDP Diag*15/17 Power:OK PLD Version:1.00 Done	POWER	Status of power supply to the SDP board
	PLD Version	SDP board PLD version

3-2-9. Camera Board Status

Menu Image	Item	Description
	—	Displays the status of each board of the camera.

3-2-10. Version Information of ROMs in Each Unit

Menu Image	Item	Description
	CAMERA	ROM version of the camera connected to this unit
	CCU	ROM version of this unit

3-3. SYSTEM OPERATION Menu

S01: OUTPUT SELECT

Menu Image	Item	Settings	Description
<pre> <OUTPUT SELECT> S01 TOP OUTPUT: *CAMERA BAR TEST1 TEST2 PIX: *ENC R G B R&G G&B R&B RGB WFM: *ENC R G B SEQ R&G G&B R&B RGB </pre>	OUTPUT	CAMERA, BAR, TEST1, TEST2	Selects the output signal. TEST1 and TEST2 are not selectable if there is no communication with the camera
	PIX	ENC, R, G, B, R&G, G&B, R&B, RGB	Selects the PIX connector output signal.
	WFM	ENC, R, G, B, SEQ, R&G, G&B, R&B, RGB	Selects the WFM connector output signal.

S02: GENLOCK PHASE

Tip

SUB-REF displayed only when HKCU1003 is installed

Menu Image	Item	Settings	Description
<pre> <GENLOCK PHASE> S02 TOP CONTROL (REMOTE) REFERENCE (NONE) GENLOCK : SD (OK) H STEP : 0.00usec COARSE : 0 V PHASE : 0 SUB-REF : (NONE) (UNKNOWN) </pre>	CONTROL	(REMOTE), (LOCAL)	GEN LOCK operation mode.
	REFER-ENCE	(NONE), (EXT IN)	Displays whether reference signal input is present. (Display only)
	GENLOCK	HD, SD	This unit's GEN LOCK mode: displays the lock status and format.
		(OK), (NG)	Sets the lock status of the external reference signal. (OK): Lock (NG): Unlock
		External reference signal format	Displayed only when a reference signal is present.
	H STEP	When GENLOCK mode is HD: -3.01 to 3.45 μ sec	Adjusts the reference signal lock phase. Horizontal phase (STEP)
		When GENLOCK mode is SD: -8.29 to 9.48 μ sec	
	COARSE	-99.9 to 99.9	Adjusts the reference signal lock phase. Horizontal phase
	V PHASE	0 to 7	Adjusts the reference signal lock phase. Vertical phase (in units of line)
	SUB-REF	(NONE), (EXT IN)	Displays whether sub-reference signal input is present. (Display only)
		(UNKNOWN), (Frame Gate), (HD), (SD)	Sub-reference signal format display (Display only)

S03: MULTI FORMAT

Tip

- FREQUENCY or CAMERA FORMAT mode setting changes take effect only after the CCU power supply is turned off and then on again.

- COMPONENT displayed only when HKCU1003 is installed

Menu Image	Item	Settings	Description
	FREQUENCY HD	1.001, 1.000	Selects the operating frequency.
	FREQUENCY SD	(525NTSC), (625PAL)	
	CAMERA FORMAT	When FREQUENCY is set to 1.001: 1080/59.94I, 1080/29.97PsF, 1080/59.94P, 1080/23.98PsF, 720/59.94P, 1080/59.94I (RGB444), 1080/29.97PsF (RGB444), 1080/23.98PsF (RGB444), 1080/59I (2×), 720/59P (2×)	Selects the transmission format.
		When FREQUENCY is set to 1.000: 1080/50I, 1080/25PsF, 1080/50P, 1080/24PsF, 720/50P, 1080/50I (RGB444), 1080/25PsF (RGB444), 1080/24PsF (RGB444), 1080/50I (2×), 720/50P (2×)	
	FRAME CONVERT DELAY	0.8, 1.2, 1.6	Sets the output delay for framerate-converted signals. (Displayed only when FREQUENCY HD is set to 1.001.)
	CCU VIDEO CONVERT	DSB, ENB ^{*1}	Sets video conversion. When CAMERA FORMAT is set to 1080/59.94P or 1080/50P, set to ENB to convert/output 720/59.94P or 720/50P signal from the DRX board. To set to ENB, set FRAME SYNCHRO in RETURN SETUP (S07) to ON.
	2× MODE	1, 2	Sets the output format to 2× frame output. The CCU output format changes. 0: Output by aligning with Horseshoe-shaped field. (Compatible with SR-R1000.) 1: Output by aligning with field. (Compatible with servers manufactured by EVS.) 2: Output by aligning with frame. (Compatible with SRW-1/5800.) Displayed only when CAMERA FORMAT is set to 1080/59.94I (2×), 1080/50I (2×), 720/59.94P (2×) or 720/50P (2×).

Continued

*1: When CCU VIDEO CONVERT is set to ENB, the CCU internal video conversion is delayed, so adjust the camera's signal by advancing it as necessary.

Menu Image	Item	Settings	Description
	BIT DEPTH	10bit, 12bit	Sets the output bit length to RGB 4:4:4. The CCU output format changes. Displayed only when CAMERA FORMAT is set to 1080/59.94I (RGB444), 1080/29.97PsF (RGB444), 1080/23.98PsF (RGB444), 1080/50I (RGB444), 1080/25PsF (RGB444) or 1080/24PsF (RGB444).
	HD-SD DELAY	Line, Frame (1F), 0-Delay	Sets the phase output for SD signals down converted from this unit's HD signals.

S04: OUTPUT FORMAT

Menu Image	Item	Settings	Description
<OUTPUT FORMAT> S04 TOP [CAMERA TRANSMIT] 1080/59.94I [SLOT1] (DRX/HIF) 1&2 1080/59.94I 3&4 M 1080/59.94I [SLOT2] (RC/HIF) 1&2 1080/59.94I 3&4 M 525/59.94I	CAMERA TRANSMIT	When FREQUENCY HD is set to 1.001: 1080/59.94I, 1080/29.97PsF, 1080/59.94P, 1080/23.98PsF, 720/59.94P, 1080/59.94I(RGB444), 1080/29.97PsF(RGB444), 1080/23.98PsF(RGB444), 1080/59I(2x), 720/59P(2x) When FREQUENCY HD is set to 1.000: 1080/50I, 1080/25PsF, 1080/50P, 1080/24PsF, 720/50P, 1080/50I(RGB444), 1080/25PsF(RGB444), 1080/24PsF(RGB444), 1080/50I(2x), 720/50P(2x)	Selects the output format. This setting works in conjunction with CAMERA FORMAT
	SLOT1- 1&2	Output format Refer to "Example of format setting"	Selects the output format for slot 1's SDI OUT1/2 connector.
	SLOT1- 3	Output format Refer to "Example of format setting"	Selects the output format for slot 1's SDI OUT3 connector.
	SLOT2- 1&2	Output format Refer to "Example of format setting"	Selects the output format for slot 2's SDI OUT1/2 connector.
	SLOT2- 3&4	Output format Refer to "Example of format setting"	Selects the output format for slot 2's SDI OUT3/4 connector.
	SLOT3	Output format Refer to "Example of format setting"	Selects the output format for slot 3's SDI OUT connector.

Example of format setting

Tip

- An "M" next to the output format indicates that a cable's character will be output with the signal.
- For the details of example of format setting, refer to "OPERATION MANUAL".

	1080/59.94I	1080/29.97PsF	1080/59.94P	1080/23.98PsF	720/59.94P
Slot1 1&2	1080/59.94I	1080/29.97PsF	1080/59.94P (3G)	1080/23.98PsF	720/59.94P
Slot1 3&4	M1080/59.94I	M1080/29.97PsF	M1080/59.94P (3G)	M1080/23.98PsF	M720/59.94P

Continued

	1080/59.94I	1080/29.97PsF	1080/59.94P	1080/23.98PsF	720/59.94P
Slot2 1&2	1080/59.94I	1080/29.97PsF	1080/59.94P (A)	1080/59.94I	720/59.94P
Slot2 3&4	M1080/59.94I	M1080/29.97PsF	C1080/59.94I (B)	M1080/59.94I	M720/59.94P
Slot3 1&2	525/59.94I	525/29.97PsF	1080/59.94I	525/59.94I	525/59.94I
Slot3 3&4	M525/59.94I	M525/29.97PsF	M525/59.94I	M525/59.94I	M525/59.94I

S05: SD ASPECT

Menu Image	Item	Settings	Description
<SD ASPECT> S05 TOP SD ASPECT : EDGE CROP SD LB SEL : 16:9 H-POSITION: 0 CENTER : ON V-POSITION: (0) CENTER : (ON) H-INTERP : A V-INTERP : A	SD ASPECT	SQUEEZE, EDGE CROP, LETTER BOX	Selects the SD output aspect
	SD LB SEL	16:9, 15:9, 14:9, 13:9	Selects the LETTER BOX aspect ratio
	H-POSITION	-99 to 99, (-99) to (99)	Sets the horizontal clipping position. Settings in (): Displayed when SQUEEZE or LETTER BOX is selected in SD ASPECT (Display only)
	CENTER	ON, OFF, (ON), (OFF)	Sets the horizontal center of clipping position. Settings in (): Displayed when SQUEEZE or LETTER BOX is selected in SD ASPECT (Display only)
	V-POSITION	-99 to 99, (-99) to (99)	Sets the vertical clipping position. Settings in (): Displayed when SQUEEZE or EDGE CROP is selected in SD ASPECT (Display only)
	CENTER	ON, OFF, (ON), (OFF)	Sets the vertical center of clipping position. Settings in (): Displayed when SQUEEZE or EDGE CROP is selected in SD ASPECT (Display only)
	H-INTERP	A, B, C, D, E	Selects the down converter horizontal filter.
	V-INTERP	A, B, C, D, E	Selects the down converter vertical filter.

S06: RETURN FORMAT

Menu Image	Item	Settings	Description
<RETURN FORMAT> S06 TOP RET1: 1080/59.94I (PsF) RET2: 1080/59.94I (PsF) RET3: 1080/59.94I (PsF) RET4: NTSC AUTO SCAN : EXEC LINK TO MAIN: MANUAL	RET1 RET2 RET3 RET4	When 1.001 is selected for FREQUENCY HD: 1080/59.94P, 1080/59.94I (PsF), 1080/23.97PsF, 720/59.94P, 525/59.94I (PsF), NTSC When 1.000 is selected for FREQUENCY HD: 1080/50P, 1080/50I (PsF), 1080/24PsF, 720/50P, 625/50I (PsF), PAL When 525/59.94I (PsF), NTSC, 625/50I (PsF) or PAL are selected, the following settings are available: SQUEEZE, EDGE CROP, LETTER BOX, 16:9, 15:9, 14:9, 13:9	Sets the return signal input format. Sets input format, aspect ratio, and letter-box mode. For the selectable RETURN FORMAT settings at various OUTPUT FORMAT settings, refer to "Example of format setting". Note RET4 is locked to NTSC or PAL.
	AUTO SCAN	Execute via EXEC	Automatically detects the return signal input format, and then executes. Note If the automatically detected result is invalid, the previous setting flashes for 5 seconds, and then the previous setting is maintained.
	LINK TO MAIN	MANUAL, AUTO	Sets the mode for linking the return signal to this signal.

Example of format setting

OUTPUT FORMAT	RETURN FORMAT
1080/59.94I	1080/59.94I (PsF), 525/59.94I (PsF), NTSC
1080/29.97PsF	
1080/59.94P	1080/59.94P *1, 1080/59.94I (PsF), 720/59.94P *2, 525/59.94I (PsF), NTSC
1080/23.98PsF	1080/23.98PsF, 1080/59.94I (PsF), 525/59.94I (PsF), NTSC
720/59.94P	720/59.94P, 525/59.94I (PsF), NTSC
1080/59.94I (RGB444)	1080/59.94I (PsF) (RGB444) *1*3, 1080/59.94I (PsF), 525/59.94I (PsF), NTSC
1080/29.97PsF (RGB444)	
1080/23.98PsF (RGB444)	1080/23.98PsF (RGB444) *1*3, 1080/59.94I (PsF) (RGB444) *1*3, 1080/23.98PsF, 1080/59.94I (PsF), 525/59.94I (PsF), NTSC
1080/59.94I (2x)	1080/59.94I (PsF), 525/59.94I (PsF), NTSC
720/59.94P (2x)	720/59.94P, 525/59.94I (PsF), NTSC

Continued

*1: Only 3G-SDI (SMPTE425M Level B) input is supported.

*2: Selectable only when CCU VIDEO CONVERT in MULTI FORMAT (S03) is set to ENB.

*3: Transfer after RGB converted to YCrCb.

OUTPUT FORMAT	RETURN FORMAT
1080/50I	1080/50I (PsF), 625/50I (PsF), PAL
1080/25PsF	
1080/50P	1080/50P *1, 1080/50I (PsF), 720/50P *2, 625/50I (PsF), PAL
1080/24PsF	1080/24PsF, 1080/50I (PsF), 625/50I (PsF), PAL
720/50P	720/50P, 625/50I (PsF), PAL
1080/50I (RGB444)	1080/50I (PsF) (RGB444) *1*3, 1080/50I (PsF), 525/50I (PsF), PAL
1080/25PsF (RGB444)	
1080/24PsF (RGB444)	1080/24PsF (RGB444) *1*3, 1080/50I (PsF) (RGB444) *1*3, 1080/24PsF, 1080/50I (PsF), 525/50I (PsF), PAL
1080/50I (2x)	1080/50I (PsF), 525/50I (PsF), PAL
720/50P (2x)	720/50P, 625/50I (PsF), PAL

S07: RETURN SETUP

Menu Image	Item		Settings	Description
<pre> <RETURN SETUP> S07 TOP FRAME SYNCHRO : ON SD-RETURN MATRIX : ON LB LINE: 364 ASPECT : MANUAL </pre>	FRAME SYNCHRO		OFF, ON	Set the FRAME SYNCHRO function for the return signal to on/off.
	SD-RETURN	MATRIX	OFF, ON	Turn the HD matrix to the SD return signal on/off.
		LB LINE	360, 364	Set the effective line setting for letterbox.
		ASPECT	MANUAL/AUTO	Sets the auto-linking function for this unit's aspect setting.

S08: CCU VIDEO

Menu Image	Item	Settings	Description
<pre> <CCU VIDEO> S08 TOP VBS-CHROMA : ON MONO COLOR : OFF PHASE : 0 SATURATION: 0 </pre>	VBS-CHROMA	OFF, ON	Turns the VBS output signal's cross signal on/off.
	MONO-COLOR	OFF, ON	Sets the MONO COLOR function on/off.
	PHASE	0 to 358	Adjusts the color phase for the MONO COLOR function.
	SATURATION	-99 to 99	Adjusts the color saturation for the MONO COLOR function.

*1: Only 3G-SDI (SMPTE425M Level B) input is supported.

*2: Selectable only when CCU VIDEO CONVERT in MULTI FORMAT (S03) is set to ENB.

*3: Transfer after RGB converted to YCrCb.

S09: 3D SETTINGS

Menu Image	Item	Settings	Description
<pre> <3D SETTINGS> S09 TOP 3D MODE : OFF 3D OUTPUT : 3D MONITOR 3D MONITOR : SPLIT SCREEN POSITION : 0 MIX CHROMA : ON DIFF MODE : L-R V SPLIT MODE : L/R BORDER LINE : OFF CHANNEL ID: (OFF) </pre>	3D MODE	OFF, ON	Turns the 3D Mode setting ON/OFF. (Available only with the HDFA-200 expansion.)
	3D OUTPUT	3D MONITOR, RIGHT ONLY, LEFT ONLY	Sets 3D Monitor output.
	3D MONITOR	SPLIT SCREEN, SIDE BY SIDE, ANAGLYPH, 50% MIX, DIFFERENCE, DIFF Y ONLY, MIRROR, CROP SPLIT, V SPLIT, CHECKER BOARD, LINE BY LINE	Displays the format.
	POSITION	-99 to 99	Sets the WIPE division ratio and MIX mix ratio. (Displayed when 3D MODE is set to ON.)
	MIX CHROMA	ON, OFF	Selects whether to display chroma information when MIX is activated.
	DIFF MODE	L-R, R-L	Switches to the difference image calculation operation.
	V SPLIT MODE	L/R, R/L	Switches the left and right sides when splitting the display.
	BORDER LINE	OFF, ON	Selects whether or not to display the boundary line when splitting the display.
	CHANNEL ID	(OFF), (ON)	Selects whether to display the Channel ID with this line's output.

3-4. CCU CONFIGURATION Menu

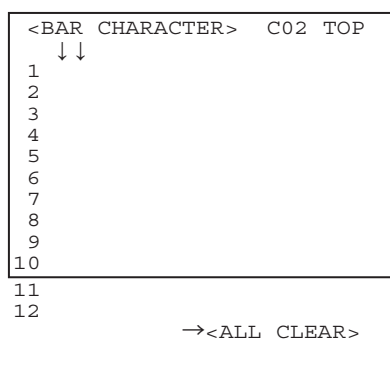
C01: COLOR BAR

Menu Image	Item		Settings	Description
<COLOR BAR> C01 TOP HD-BAR SEL: BAR 16:9 (100%) MF-CB : MODIFY SLOPE : WIDE SD-BAR : SMPTE : ENB BAR-CHARA: OFF GRAY : ON	HD-BAR	SEL	BAR 16:9 (100%), BAR 16:9 (75%), SMPTE 16:9 (BLACK), SMPTE 16:9 (-I/Q), BAR 4:3 (100%), BAR 4:3 (75%), SMPTE 4:3 (BLACK), SMPTE 4:3 (-I/Q), MF-ARIB (75%), MFARIB (100%), MF-ARIB (+I), MFSMPTE (-I, Q), MF-SMPTE (75%, Q), MF-SMPTE (100%, Q), MF-SMPTE (+I, Q), HD-CUSTOM, SDI CHECK FIELD, Y-RAMP, Y/C-RAMP, HDCUSTOM2	Sets an HD output color bar.
		MF CB	MODIFY, EVEN	Sets a multi-format color bar.
		SLOPE	WIDE, NARROW	Sets the chroma band for a color bar.
	SD-BAR		For NTSC: SMPTE, EIA, FULL, 95%, NTSC100%, Y/C-RAMP, Y-RAMP For PAL: SMPTE, EIA, EBU, 95%, PAL100%, Y/C-RAMP, Y-RAMP	Sets SD output for a color bar.
			DSB, ENB	DSB: Down convert and display the HD color bar. ENB: Display the set SD color bar.
	BAR-CHARA		ON, OFF	Turns the signal for characters superimposed on a color bar ON/OFF.
	GRAY		ON, OFF	ON: Gray screen output when camera power supply is off. OFF: Color bar signal output when camera power supply is off.

C02: BAR CHARACTER

Tip

Menu numbers 11 and 12 are displayed by scrolling.

Menu Image	Item	Settings	Description
	BAR CHARACTER	—	Sets strings 1 to 12 that are superimposed on the color bar signal.
	ALL CLEAR	—	Execute to clear all character strings. (Execute via ENTER.)

Setting character string

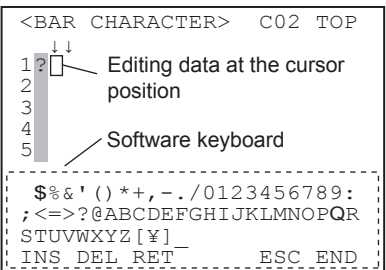
Tip

Use the CCU CONFIGURATION menu to check indication of data that is input on this page.

COLOR BAR (01) → BAR-CHARA: ON

The procedure to edit the first line is described below as an example.

1. Turn the control knob clockwise to set the cursor to line number 1 and turn the CANCEL/ENTER lever to ENTER.
The unit enters the edit mode and the software keyboard field is displayed.



2. Turn the CANCEL/ENTER lever to ENTER.
The unit transitions to the character input mode and the cursor appears in the software keyboard field.
3. Set the cursor to the character you want to input with the control knob.

C04: MONITOR 2

Menu Image	Item	Settings	Description
<MONITOR 2> C04 TOP LEVEL-GATE : --- Y-LEVEL1 49%~ 61% -25 Y-LEVEL2 74%~ 108% -25 GATE-MARKER: --- : 0 MODURATION : --- : 0 MARKER : OFF : 4:3	LEVEL GATE	---, 1&2, 1, 2, OFF	1&2: Displays level gate 1 and 2. 1: Displays level gate 1. 2: Displays level gate 2. ---: Displayed when camera not connected, video output not set to CAMERA, or video output is set to CAMERA and GATE MARKER is ON. (Display only)
	Y-LEVEL1	0 to 108%	Sets the level gate 1 minimum and maximum detection level.
		-99 to 99	Sets the level gate 1 zebra range.
	Y-LEVEL2	0 to 108%	Sets the level gate 2 minimum and maximum detection level.
		-99 to 99	Sets the level gate 2 zebra range.
	GATE-MARKER	---, ON, OFF	Sets the gate signal display to ON/OFF. ---: Displayed when a camera is not connected. (Display only)
		-99 to 99	Sets the gate signal level.
	MODULATION	---, ON, OFF	Sets the 4:3 aspect ratio mask function to ON/OFF when EDGE CROP is set to ON. ---: Displayed when a camera is not connected. (Display only)
		-99 to 99	Sets the mask video level.
	MARKER	ON, OFF	Sets the marker signal to ON/OFF.
		4:3, 13:9, 14:9, EU VISTA, VISTA, CINEMA, FOLLOW DC	Selects a superimposed marker signal.

C05: I/F SETUP

Menu Image	Item	Settings	Description
<I/F SETUP> C05 TOP BOARD FRONT REAR SLOT1:DRX-9 => HIF-62 SLOT2:RC-105 => HIF-26 SLOT3:(NONE) => (NONE) DSUB-15: MIC-REMOTE CHARA/SYNC: CHARACTER REAR PREVIEW: MOMENTARY	BOARD	FRONT, REAR	Display only
	SLOT1	BOARD NAME DISPLAY	Detects and displays the boards installed to the front/rear of the CCU. (Display only)
	SLOT2		
	SLOT3		
	DSUB-15	MIC-REMOTE, WF-REMOTE	Sets the output for the MIC REMOTE connector.
	CHARA/SYNC	CHARACTER, SYNC	Sets the output for the CHARACTER/SYNC connector.
	REAR PREVIEW	MOMENTARY, TOGGLE	Selects the REAR PREVIEW output operating mode.

C06: MIC GAIN

Menu Image	Item	Settings	Description
<pre> <MIC/GAIN> C06 TOP CAM MIC GAIN: (LOCAL) CH1 : --- CH2 : --- </pre>	CAM MIC GAIN	—	Sets the camera's microphone gain.
	CH1 CH2	---, 20, 30, 40, 50, 60 dB	Settings vary depending on microphones. ---: Displayed when a camera is not connected. (Display only)

C07: AUDIO OUT

Menu Image	Item		Settings	Description
<AUDIO OUT>C07 TOP DELAY : 0FS ANALOG OUT : MIC 1/2 CH1 LEVEL : 0dBu ADJUST : 0 CH2 LEVEL : 0dBu ADJUST : 0	AUDIO OUT	DELAY	0 to 3840FS	Sets the camera’s microphone output phase.
		ANALOG OUT	MIC 1/2, AES/EBU	Selects the ANALOG output.
		CH1 LEV-EL	0, +4, -20dBu	Sets the AUDIO CH1 output level.
		CH2 LEV-EL	0, +4, -20dBu	Sets the AUDIO CH2 output level.

C08: INTERCOM

Menu Image	Item	Settings	Description
<pre> <INTERCOM> C08 TOP INTERCOM CH : 2CH SYSTEM INTERFACE PRODUCER : 4WIRE CANCEL LVL : (0) TERMINATION: (OFF) ENGINEER : 4WIRE CANCEL LVL : (0) TERMINATION: (OFF) PGM1 INPUT : 0dbu PGM2 INPUT : 0dbu </pre>	INTERCOM CH	1CH, 2CH	Selects the intercom channel number.
	PRODUCER	4WIRE, RTS, CLEAR COM	Sets the producer line intercom system.
	CANCEL LVL	—	Sets the side tone cancel level.
	TERMINATION	(OFF), ON, OFF	Connects to a 200 Ω terminator, if ON is selected while 2-wire intercom interface is used. (OFF): Displayed when 4WIRE is selected in SYSTEM I/F. (Display only) (Display only)
	ENGINEER	4WIRE, RTS, CLEAR COM	Sets the engineer line intercom system.
	CANCEL LVL	—	Sets the side tone cancel level.
	TERMINATION	(OFF), ON, OFF	Connects to a 200 Ω terminator, if ON is selected while 2-wire intercom interface is used. (OFF): Displayed when 4WIRE is selected in SYSTEM I/F. (Display only) (Display only)
	PGM1 INPUT	-20, 0, +4 dBu	Sets the PGM1 input level.
	PGM2 INPUT	-20, 0, +4 dBu	Sets the PGM2 input level.

C09: FRONT INCOM

Menu Image	Item	Settings	Description
<FRONT INCOM> C09 TOP (MIC OFF) (PRIVATE) INCOM MIC: DYNAMIC MIC TYPE: UNBALANCE MIC GAIN: 0dB SIDE TONE: 50 PGM MIX : OFF PGM SEL : PGM1 PGM1 LVL: 50 PGM2 LVL: 50	—	(MIC ON), (MIC OFF), (PGM ON)	CCU front panel MIC/PGM switch position. (Display only)
	—	(PROD), (ENG), (PRIVATE)	CCU front panel INTERCOM switch position. (Display only)
	INCOM MIC	CARBON, ECM, DYNAMIC	Sets INCOM MIC according to the microphone of headset to be connected to the INTERCOM connector on the front of the unit. CARBON: Carbon microphone (power supply, 20dB gain) ECM: Electret condenser microphone (power supply, 40dB gain) DYNAMIC: Dynamic microphone (no power supply, 60dB gain)
	MIC TYPE	BALANCE, UNBALANCE	Sets INCOM MIC according to the microphone of headset to be connected to the INTERCOM connector on the front of the unit. BALANCE: Balanced microphone UNBALANCE: Unbalanced microphone
	MIC GAIN	−6dB, 0dB, +6dB	Sets the input gain.
	SIDE TONE	0 to 99	Sets the side tone level.
	PGM MIX	OFF, INCOM+PGM, L-INCOM/RPGM	OFF: Signals are not mixed. INCOM+PGM: INCOM and PGM signals are mixed. L-INCOM/R-PGM: Outputs an INCOM signal through the left channel and a PGM signal through the right.
	PGM SEL	PGM1, PGM2, PGM1 + PGM2	Sets the PGM level.
	PGM1 LVL	0 to 99	Sets the PGM1 level.
	PGM2 LVL	0 to 99	Sets the PGM2 level.

C10: PROMPT/TRUNK

Menu Image	Item		Settings	Description
<pre> <PROMPT/TRUNK> C10 TOP PROMPTER : (1CH) HD PMPT FRAME SYNC : OFF NETWORK/TRUNK : OFF TRUNK SETTINGS (19Kbps) CH : 2CH IF : 232C TRANSMIT: AUTO CABLE : CAMERA CABLE AUX REMOTE: DISABLE </pre>	PROMPTER		(1CH)	Number of prompter lines. (Fixed to 1CH)
	HD PMPT FRAME SYNC		OFF, ON	Sets the FRAME SYNCHRO function of the HD prompter to ON/OFF.
	NETWORK/TRUNK		OFF, ON	The HD prompter cannot be used when this is set to ON. Note The HD prompter is available when HDC2500 series camera is used, but is not available when HDFX/TX is connected.
	TRUNK SETTINGS	CH	1CH, 2CH	Sets the number of channels to be used.
		IF	232C, 422A	Sets the communication line mode.
	TRANSMIT		AUTO, HIGH BIT RATE, HD-SDI	Sets the optical transmission rate between the camera and CCU. (AUTO is recommended) Note When TRANSMIT is set to HIGH BIT RATE, HDC1500 series or HDFX/TX cannot be connected.
	CABLE		CAMERA CABLE, COAX	Sets the transmission format between the camera and CCU.
	AUX REMOTE		DISABLE, ENABLE	Sets whether to use AUX REMOTE. Note AES/EBU is not available when AUX REMOTE is set to ENABLE.

C11: VIDEO SETUP

Tip

Q FILTER, G/Y SYNC, and VCS RELAY displayed only when HKCU1001 or 1003 is installed

Menu Image	Item	Settings	Description
<pre> <VIDEO SETUP> C11 TOP SETUP : OFF SD BLK CLP : ON Q FILTER : WD G/Y SYNC : OFF VCS RELAY : ON </pre>	SETUP	ON, OFF, ---	ON: Sets up VBS and SD YCD component signals to Ych-SYNC. OFF: No setup ---: Displayed when the format is PAL. (Unmodifiable)
	SD BLK CLP	OFF, ON	Y signals from SD SDI output that are less than 0% are clipped at 0%.
	Q FILTER	WD, NA	Sets the Q filter bandwidth.
	G/Y SYNC	OFF, ON	Sets the R/G/B component signal's G ch-SYNC to on/off.
	VCS RELAY	OFF, ON	Sets the PIX/WFM connector output.

C12: VIDEO ADJUST (when HKCU1001 or 1003 is installed)

Menu Image	Item		Settings	Description
<VIDEO ADJUST> C12 TOP VBS LEVEL : 0 CHROMA : 0 PIX LEVEL : 0 CHROMA : 0 WFM LEVEL : 0 CHROMA : 0	VBS	LEVEL	-99 to 99	Adjusts the VBS output video level.
		CHROMA		
	PIX	LEVEL	-99 to 99	Adjusts the PIX output video level.
		CHROMA		
	WFM	LEVEL	-99 to 99	Adjusts the WFM output video level.
		CHROMA		

C13: MENU SETTING

Menu Image	Item		Settings	Description
<MENU SETTING> C13 TOP RESUME : ON ALARM JUMP : OFF RE DIRECTION CATEGORY : STD PAGE : STD ITEM : STD DATA : STD	RESUME		ON, OFF	Turns ON/OFF the function to display the previously displayed page when the menu is used.
	ALARM JUMP		ON, OFF	Turns ON/OFF the error-related page display function for when an error occurs while in menu mode.
	RE DIRECTION	CATEGORY	STD, RVS	STD: CONTROL knob clockwise rotation moves the CCU MENU pointer (→) down. RVS: CONTROL knob counter-clockwise rotation moves the CCU MENU pointer (→) down.
		PAGE	STD, RVS	STD: CONTROL knob clockwise rotation displays the next page in the menu. RVS: CONTROL knob counter-clockwise rotation displays the next page in the menu.
		ITEM	STD, RVS	STD: CONTROL knob clockwise rotation moves the pointer (→) down to the next item on the page. RVS: CONTROL knob counter-clockwise rotation moves the pointer (→) down to the next item on the page.
		DATA	STD, RVS	STD: CONTROL knob clockwise rotation selects the next data option. RVS: CONTROL knob counter-clockwise rotation selects the next data option.

C14: DISPLAY

Item and information display ON/OFF setting in the camera setting status screen of the status display screen (Refer to “3-2-1. Camera Settings”)

Menu Image	Item	Settings	Description
<DISPLAY> C14 TOP MESSAGE : ALL MASTER GAIN : ON EVS/SHUTTER : ON ND FILTER : ON CC FILTER : ON IRIS : ON EXTENDEA : ON	MESSAGE	ALL, WARNING, OFF	ALL: Displays all messages. WARNING: Displays system warning messages and menu control messages. OFF: Displays only menu control messages.
	MASTER GAIN	ON, OFF	Displays or hides the master gain indication.
	EVS/SHUTTER	ON	Displays or hides the ECS/shutter indication.
	ND FILTER	ON	Displays or hides the ND filter indication.
	CC FILTER	ON	Displays or hides the CC indication.
	IRIS	ON	Displays or hides the IRIS indication.
	EXTENDER	ON	Displays or hides the EXTENDER indication.

C15: DATE

Menu Image	Item	Settings	Description
<DATE> C15 TOP DATE/TIME 20xx/xx/xx 00:00 TIME ZONE 00:00	DATE/TIME	20YY/MM/DD hh : mm	Sets the date and time.
	TIME ZONE	-11h : 59m to +11h : 59m	Sets the time zone.

C16: TALLY INPUT

Menu Image	Item	Settings	Description
<TALLY INPUT> C16 TOP R-TALLY: POWER (24V) G-TALLY: POWER (24V) Y-TALLY: POWER (24V)	R-TALLY	CONTACT, POWER (24 V), POWER (TTL)	RED tally input setting
	G-TALLY	CONTACT, POWER (24 V), POWER (TTL)	GREEN tally input setting
	Y-TALLY	CONTACT, POWER (24 V), POWER (TTL)	YELLOW tally input setting

C17: OTHERS

Menu Image	Item	Settings	Description
<OTHERS> C17 TOP BOARD SELECT : DRX1 EMBED AUDIO : ON META DATA EMB: OFF VIDEO PAYLOAD: NEW INTER LOCK : OFF SYNC OUT : SD SYNC REF 10F BB : OFF CCU NO : 0 ASSIGNABLE : NONE CAM MENU: (OFF)	BOARD SE- LECT	DRX1, RC, DRX2, DRX3, DRX4	Selects the board to set.
	EMBED AU- DIO	ON, OFF	Sets superimposition of audio data to ON/ OFF.
	META DATA EMB	OFF, ON	Sets superimposition of metadata to ON/ OFF.
	VIDEO PAY- LOAD	NEW, OLD	Sets the VIDEO ID.
	INTER LOCK	OFF, ON	SDI output (3, 4) format linking function
	SYNC OUT	SD SYNC, HD SYNC	Sets the SYNC OUT connector.
	REF 10F BB	OFF, ON	Sets the 10F BB function.
	CCU NO	0 to 96	Sets the CCU number.
	ASSIGNA- BLE	NONE, BARS, CLEAN, CAM POWER, FORCE LEGA- CY	Sets the function for the assignable button. NONE: No assignment. BARS: Sets the color bar output to ON/ OFF. CLEAN: Sets character superimposition for all output slots to ON/OFF. CAM POWER: Sets camera power to ON/ OFF. FORCE LEGACY: Forces the communi- cation mode to LEGACY mode.
	CAM MENU	OFF, ON	Displays the camera menu. Note - When CAM MENU is set to ON, menu operation shifts to the cam- era menu side, disabling opera- tion of the CCU CONFIGURA- TION menu. - The camera menu is not displayed in the SD output.

C18: ALARM SETTING

Menu Image	Item	Settings	Description
<ALARM SETTING> C18 TOP FORCE LEGACY : ON SUB REF NONE : ON SUB REF INVALID: ON	FORCE LEG- ACY	OFF, ON	Set to OFF to not display the FORCE LEG- ACY alarm.
	SUB REF NONE	OFF, ON	Set to OFF to not display the REF NONE alarm.
	SUB REF IN- VALID	OFF, ON	Sets to OFF to not display the REF INVA- LID alarm.

3-5. NETWORK SETTINGS Menu

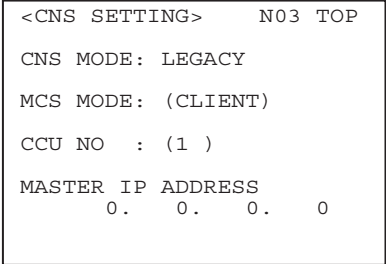
N01: IP ADDR SET

Menu Image	Item	Settings	Description
<pre> <IP ADDR SET> N01 TOP HOST IP ADDRESS 0. 0. 0. 0 SUB NET MASK 0. 0. 0. 0 DEFAULT GATEWAY 0. 0. 0. 0 SET </pre>	HOST IP ADDRESS	0.0.0.0 to 255.255.255.255	Displays the IP address.
	SUB NET MASK	0.0.0.0 to 255.255.255.255	Displays the subnet mask.
	DEFAULT GATEWAY	0.0.0.0 to 255.255.255.255	Displays the default gateway.
	SET	—	Determines changes in the page.

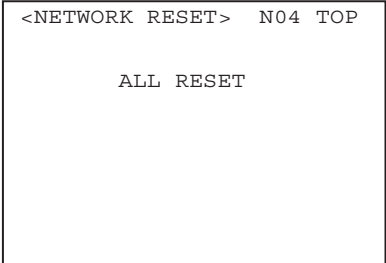
N02: LAN SETTING

Menu Image	Item		Settings	Description
<pre> <LAN SETTING> N02 TOP AUTO NEGOTIATION : ON AUTO MDIX : ON CONNECT CONFIGURATION CONNECT SPEED : 100M DUPLEX MODE : FULL MDI/MDIX SELECT : MDI LINK CONDITION : (DOWN) SET </pre>	AUTO NEGOTIATION		ON, OFF	Selects whether to automatically set the connection speed and communication system according to the device connected.
	AUTO MDIX		ON, OFF	Sets the communication line.
	CONNECT CONFIGURATION	CONNECTION SPEED	10M, 100M	Selects the connection speed. 10M: 10BASE-TX 100M: 100BASE-TX Available only when OFF is selected in AUTO NEGOTIATION.
		DUPLEX MODE	HALF, FULL	Selects the communication system. HALF: Half-duplex communication. FULL: Full-duplex communication. Available only when OFF is selected in AUTO NEGOTIATION.
		MDI/MDIX SELECT	MDI, MDIX	Selects the communication line.
	LINK CONDITION		(DOWN), (UP)	Displays connection status. (Display only) (DOWN): Connection failure (UP): Connection successful
	SET		—	Determines changes in the page.

N03: CNS SETTING

Menu Image	Item	Settings	Description
	CNS MODE	LEGACY, BRIDGE, MCS	Sets the communication mode.
	MCS MODE	(CLIENT)	Displays that the CCU is a CLIENT.
	CCU NO	blank, 1 to 96	Displays CCU number.
	MASTER IP ADDRESS	0.0.0.0 to 255.255.255.255	Sets the master device's IP address for MCS mode.

N04: NETWORK RESET

Menu Image	Item	Settings	Description
	ALL RSET	—	Re-sets all settings in the NETWORK SETTINGS menu to factory settings.

3-6. VE OPERATION Menu

V01: REFERENCE

Menu Image	Item	Description
<pre> <REFERENCE> →V01 TOP STORE FILE STANDARD ALL PRESET READ (MS →CAM) WRITE (CAM→MS) M.S FORMAT FILE ID : CAM CODE: DATE </pre>	STORE FILE	Registers the current values of the VE OPERATION menu and MAINTENANCE menu as reference.
	STANDARD	Calls the registered standard state.
	ALL PRESET	Restores the factory settings.
	READ (MS→CAM)	Reads the reference file from the memory stick and transfers it to the camera.
	WRITE (CAM→MS)	Writes the reference file stored in the camera to the memory stick.
	M.S FORMAT	Formats the memory stick.
	FILE ID	Displays and edits the comment information of the reference file stored in the memory stick.
	CAM CODE	Model name information of the reference file stored in the memory stick.
	DATA	Reference file save date information stored in the memory stick.

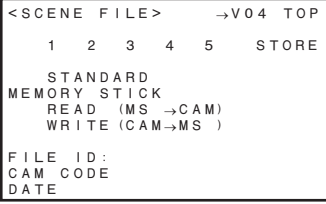
V02: LENS FILE

Menu Image	Item	Description
<pre> <LENS FILE> →V02 TOP STORE FILE No. : 1 NAME: A10x4.8 </pre>	STORE FILE	Registers the current adjustment values as a lens file selected with “No.” (1 to 16).
	No.	Selects a file corresponding to the mounted lens from the lens file (16 types).
	NAME	Displays and edits the lens name selected with “No.” (1 to 16).

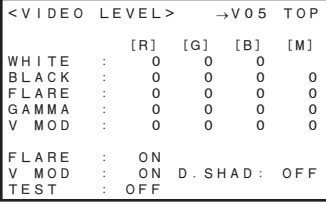
V03: OHB FILE

Menu Image	Item	Description
<pre> <OHB FILE> →V03 TOP STORE FILE </pre>	STORE FILE	Registers the current adjustment values as an OHB file.

V04: SCENE FILE

Menu Image	Item	Description
	1 to 5, STORE	When STORE operation is not used: Call the relevant scene file using the file number selection menu. After that, the indication of “STORE” is highlighted. To cancel the call, select the file number again. When STORE operation is used: Place the cursor at “STORE” and turn the CANCEL/ENTER lever to the ENTER side. A message “STORE NO?” appears and the indication of "STORE" is highlighted. Save the relevant scene file using the file number selection menu.
	STANDARD	Calls the registered reference file.
	READ (MS→CAM)	Reads the scene file from the memory stick and transfers it to the camera.
	WRITE (CAM→MS)	Acquires the scene file stored in the camera using the file transfer, and writes it to the memory stick.
	FILE ID	Comment information of the reference file stored in the memory stick. It can be edited from the menu.
	CAM CODE	Model name information of the scene file stored in the memory stick.
	DATE	Scene file save date information stored in the memory stick.

V05: VIDEO LEVEL

Menu Image	Item	Settings
	WHITE R/G/B	±99
	BLACK R/G/B/M	±99
	FLARE R/G/B/M	±99
	GAMMA R/G/B/M	±99
	V MOD R/G/B/M	±99
	FLARE	ON/OFF
	V MOD	ON/OFF
	D.SHAD	ON/OFF
	TEST	OFF/1/2

V06: GAMMA

Menu Image	Item	Settings
<pre> <GAMMA> →V06 TOP LEVEL : [R] [G] [B] [M] 0 0 0 0 COARSE : 0.45 GAMMA TYPE : 5 : BVW-400 GAMMA : ON TEST : OFF </pre>	LEVEL R/G/B/M	±99
	COARSE	0.90 to 0.35
	GAMMA TYPE	0 to 8
		Type Name
		0 ----
		1 ×3.5
		2 ×4.5
		3 CAMCORDER
		4 ×5.0
		5 BVW-400
		6 SMPTE-240M
		7 ITU-R709
		8 FILM
	GAMMA	ON/OFF
	TEST	OFF/1/2

V07: BLACK GAMMA

Menu Image	Item	Settings
<pre> <BLACK GAMMA> →V07 TOP LEVEL : [R] [G] [B] [M] 0 0 0 0 RANGE : HIGH : OFF TEST : OFF </pre>	LEVEL R/G/B/M	±99
	RANGE	LOW/MID L/MID H/HIGH ON/OFF
	TEST	OFF/1/2

V08: KNEE

Menu Image	Item	Settings
<pre> <KNEE> →V08 TOP K POINT: [R] [G] [B] [M] K SLOPE: 0 0 0 0 KNEE : 0 0 0 0 KNEE MAX : ON KNEE SAT : OFF KNEE SAT : 0 : OFF AUTO KNEE : OFF POINT LIMIT: 0 SLOPE : 0 </pre>	K POINT R/G/B/M	±99
	K SLOPE R/G/B/M	±99
	KNEE	ON/OFF
	KNEE MAX	ON/OFF
	KNEE SAT	±99 ON/OFF
	AUTO KNEE	OFF/AUTO
	POINT LIMIT	±99
	SLOPE	±99

V09: WHITE CLIP

Menu Image	Item	Settings
<pre> <WHITE CLIP> →V09 TOP W-CLIP : [R] [G] [B] [M] : 0 0 0 0 : ON </pre>	W-CLIP R/G/B/M	±99 ON/OFF

V10: USER MATRIX

Menu Image	Item	Settings
<pre> <USER MATRIX> →V10 TOP R : [-R] [-G] [-B] G : -- -- -- B : 0 0 0 MATRIX : OFF PRESET : --- USER MATRIX : --- </pre>	MATRIX R-G/R-B	±99
	MATRIX G-R/G-B	±99
	MATRIX B-R/B-G	±99
	MATRIX	ON/OFF
	PRESET	ON/OFF
	USER MATRIX	ON/OFF

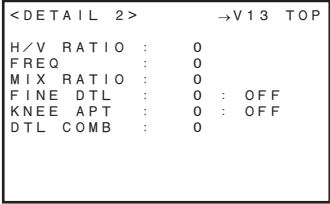
V11: MULTI MATRIX

Menu Image	Item	Settings	Description
<pre> <MULTI MATRIX> →V11 TOP PHASE : 0 HUE : 0 SAT : 0 ALL CLEAR MATRIX : OFF PRESET : --- MULTI MATRIX : --- </pre>	PHASE	0, 23, 45, 68, 90, 113, 135, 158, 180, 203, 225, 248, 270, 293, 315, 338	Selects an angle (from 16 angles) that varies the multi-matrix correction function.
	HUE	±99	Adjusts the multi-matrix correction value of hue for each PHASE (16 angles).
	SAT	±99	Adjusts the multi-matrix correction value of saturation for each PHASE (16 angles).
	ALL CLEAR		Clears HUE and SAT of all 16 angles to 0.
	MATRIX	ON/OFF	
	PRESET	ON/OFF	
	MULTI MATRIX	ON/OFF	

V12: DETAIL 1

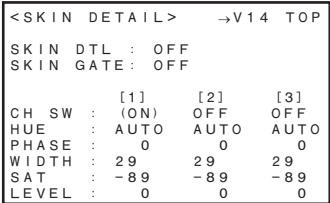
Menu Image	Item	Settings	
<DETAIL 1> →V12 TOP DETAIL : ON LEVEL : 0 LIMITER [M] : 0 [WHT] : 0 [BLK] : 0 CRISP : 0 LVL DEP : 0 : ON	DETAIL	ON/OFF	
	LEVEL	±99	
	LIMITER	[M]	±99
		[WHT]	±99
		[BLK]	±99
	CRISP	±99	
	LEVEL DEP	±99 ON/OFF	

V13: DETAIL 2

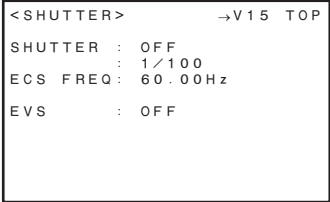
Menu Image	Item	Settings
 <pre> <DETAIL 2> →V13 TOP H/V RATIO : 0 FREQ : 0 MIX RATIO : 0 FINE DTL : 0 : OFF KNEE APT : 0 : OFF DTL COMB : 0 </pre>	H/V RATIO	±99
	FREQ	±99
	MIX RATIO	±99
	FINE DTL	±99 ON/OFF
	KNEE APT	±99 ON/OFF
	DTL COMB	±99

V14: SKIN DETAIL

This unit controls only channel [1].

Menu Image	Item	Settings	Description
 <pre> <SKIN DETAIL> →V14 TOP SKIN DTL : OFF SKIN GATE: OFF CH SW [1] [2] [3] : (ON) OFF OFF HUE : AUTO AUTO AUTO PHASE : 0 0 0 WIDTH : 29 29 29 SAT : -89 -89 -89 LEVEL : 0 0 0 </pre>	SKIN DTL	ON/OFF	
	SKIN GATE	ON/OFF	
	CH SW 1/2/3	ON/OFF	
	HUE 1/2/3		Place the cursor at “AUTO” and turn the CANCEL/ENTER lever to the ENTER side. A message “AUTO HUE1:STANDBY” appears and the cursor changes to “?”. When the CANCEL/ENTER lever is turned to the ENTER side again, AUTO HUE is executed.
	PHASE 1/2/3	0, 359 to 270 to 180 to 90	The setting value decreases when the rotary encoder is rotated clockwise.
	WIDTH 1/2/3	±99	
	SAT 1/2/3	±99	
	LEVEL 1/2/3	±99	

V15: SHUTTER

Menu Image	Item	Settings
 <pre> <SHUTTER> →V15 TOP SHUTTER : OFF : 1/100 ECS FREQ: 60.00Hz EVS : OFF </pre>	SHUTTER (SPEED)	ON/OFF 1/100 → 1/125 → ... → 1/2000 → ECS → 1/100
	ECS FREQ	
	EVS	ON/OFF

V16: LOW KEY SAT

Menu Image	Item	Settings
<pre> <LOW KEY SAT> →V16 TOP LEVEL : 0 RANGE : HIGH : OFF TEST : OFF </pre>	LEVEL	±99
	RANGE	LOW/MID L/MID H/HIGH ON/OFF
	TEST	OFF/1/2

V17: CROSS COLOR

Menu Image	Item	Settings
<pre> <CROSS COLOR> →V17 TOP SUPPRESSION : 0 : OFF </pre>	SUPPRESSION	±99 ON/OFF

V18: SD GAMMA

Menu Image	Item	Settings
<pre> <SD GAMMA> →V18 TOP M-GAMMA : 0 PEDESTAL: [R] [G] [B] 0 0 0 </pre>	M-GAMMA	±99
	PEDESTAL R/G/B	±99

V19: SD DETAIL 1

Menu Image	Item	Settings
<pre> <SD DETAIL 1> →V19 TOP DETAIL : ON LEVEL : 0 LIMITER [MST] : 0 [WHT]: 0 [BLK]: 0 CRISP : 0 </pre>	DETAIL	ON/OFF
	LEVEL	±99
	LIMITER	[MST] ±99
		[WHT] ±99
		[BLK] ±99
	CRISP	±99

V20: SD DETAIL 2

Menu Image	Item	Settings
<pre> <SD DETAIL 2> →V20 TOP H-DETAIL FREQ : 0 H/V RATIO : 0 V-DTL MODE : H/V DTL COMB : 0 LEVEL DEP : 0 LEVEL DEP GAIN: 0 </pre>	H-DETAIL FREQ	±99
	H/V RATIO	±99
	V-DTL MODE	H/V, V ONLY
	DTL COMB	±99
	LEVEL DEP	±99
	LEVEL DEP GAIN	±99

V21: SD CROSS COLOR

Menu Image	Item	Settings
<pre> <SD CROSS COLOR>→V21 TOP CCR : OFF CCR LEVEL : 0 CCR CORING: 0 </pre>	CCR	ON/OFF
	CCR LEVEL	±99
	CCR CORING	±99

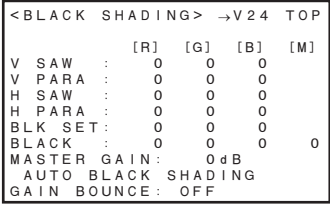
V22: SD USER MATRIX

Menu Image	Item	Settings
<pre> <SD USER MATRIX>→V22 TOP [-R] [-G] [-B] [R] : -- : 0 : 0 [G] : -- : -- : 0 [B] : 0 : 0 : -- MATRIX : OFF PRESET MATRIX: ON USER MATRIX : OFF </pre>	R-G/R-B	±99
	G-R/G-B	±99
	B-R/B-G	±99
	MATRIX	ON/OFF
	PRESET MATRIX	ON/OFF
	USER MATRIX	ON/OFF

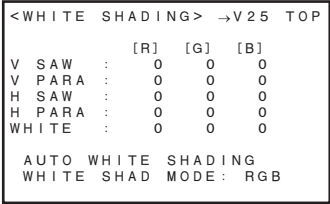
V23: SD MULTI MATRIX

Menu Image	Item	Settings	Description
<pre> <SD MULT MATRIX>→V23 TOP PHASE : 0 (0) HUE : 0 SATURATION : 0 ALL PRESET MATRIX : OFF PRESET MATRIX: ON MULTI MATRIX : OFF </pre>	PHASE	0, 23, 45, 68, 90, 113, 135, 158, 180, 203, 225, 248, 270, 293, 315, 338	Selects an angle (from 16 angles) that varies the SD multi-matrix correction function.
	HUE	±99	Adjusts the SD multi-matrix correction value of hue for each PHASE (16 angles).
	SATURATION	±99	Adjusts the SD multi-matrix correction value of saturation for each PHASE (16 angles).
	ALL PRESET		
	MATRIX	ON/OFF	
	PRESET MATRIX	ON/OFF	
	MULTI MATRIX	ON/OFF	

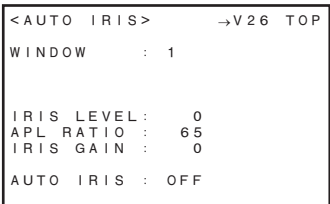
V24: BLACK SHADING

Menu Image	Item	Settings	Description
	V SAW R/G/B	±99	
	V PARA R/G/B	±99	
	H SAW R/G/B	±99	
	H PARA R/G/B	±99	
	BLK SET R/G/B	±99	
	BLACK R/G/B/M	±99	
	MASTER GAIN	-3dB to +12dB	
	AUTO BLACK SHADING		To execute: Place the cursor at “AUTO BLACK SHADING”, and turn the CANCEL/ENTER lever to the ENTER side. To cancel: Turn the CANCEL/ENTER lever to the ENTER side during execution.
	GAIN BOUNCE	ON/OFF	

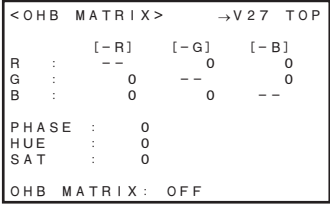
V25: WHITE SHADING

Menu Image	Item	Settings	Description
	V SAW R/G/B	±99	
	V PARA R/G/B	±99	
	H SAW R/G/B	±99	
	H PARA R/G/B	±99	
	WHITE R/G/B	±99	
	AUTO WHITE SHADING		To execute: Place the cursor at “AUTO WHITE SHADING” and turn the CANCEL/ENTER lever to the ENTER side. To cancel: Turn the CANCEL/ENTER lever to the ENTER side during execution.
	WHITE SHAD MODE	RB/RGB	

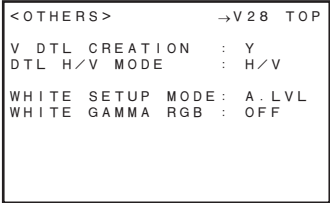
V26: AUTO IRIS

Menu Image	Item	Settings
	WINDOW	1 to 6
	IRIS LEVEL	±99
	APL RATIO	±99
	IRIS GAIN	±99
	AUTO IRIS	ON/OFF

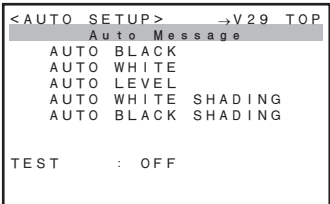
V27: OHB MATRIX

Menu Image	Item	Settings	Description
	R-G/R-B	±99	
	G-R/G-B	±99	
	B-R/B-G	±99	
	PHASE	0, 23, 45, 68, 90, 113, 135, 158, 180, 203, 225, 248, 270, 293, 315, 338	Selects an angle (from 16 angles) that varies the OHB matrix correction function.
	HUE	±99	Adjust the OHB multi-matrix correction value of hue for each PHASE (16 angles).
	SAT	±99	Adjusts the OHB multi-matrix correction value of saturation for each PHASE (16 angles).
	OHB MATRIX	ON/OFF	

V28: OTHERS

Menu Image	Item	Settings
	V DTL CREATION	NAM/G/R+G/Y
	DTL H/V MODE	H/V, V ONLY
	WHITE SETUP MODE	A.LVL/RGB
	WHITE GAMMA RGB	ON/OFF

V29: AUTO SETUP

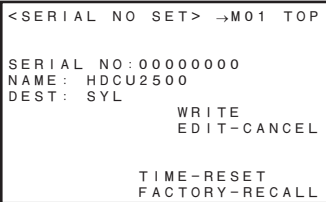
Menu Image	Item	Settings	Description
	AUTO BLACK		To execute: Place the cursor at the item to be adjusted. Turn the CANCEL/ENTER lever to the ENTER side.
	AUTO WHITE		
	AUTO LEVEL		
	AUTO WHITE SHADING		To cancel: Turn the CANCEL/ENTER lever to the ENTER side during execution.
	AUTO BLACK SHADING		
	TEST	OFF/1/2	

The following messages are displayed in the shaded Auto Message.

Adjustment item	Preparation for execution	During execution	Normal end	Abnormal end	Cancel
AUTO BLACK	—	ABB:EXECUTING	ABB:OK	ABB:NG	ABB:BREAK
AUTO WHITE	—	AWB:EXECUTING	AWB:OK	AWB:NG	AWB:BREAK
AUTO LEVEL	—	LEVEL AUTO:EXECUTING	LEVEL AUTO:OK	LEVEL AUTO:NG	LEVEL AUTO:BREAK
AUTO WHITE SHADING	—	AWS:EXECUTING	AWS:OK	AWS:NG	AWS:BREAK
AUTO BLACK SHADING	—	ABS:EXECUTING	ABS:OK	ABS:NG	ABS:BREAK

3-7. MAINTENANCE Menu

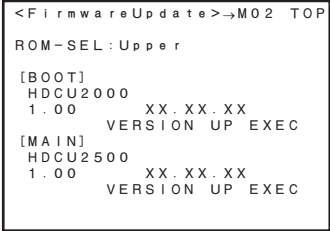
M01: SERIAL NO SET

Menu Image	Item	Settings	Description
	SERIAL NO	00000000 to 99999999	The setup information is stored in the EEPROM (IC101) on the AT-167A board. To modify the setup information, set S101 (PROTECT) on the AT-167A board to OFF.
	NAME	HDCU2500	
	DEST	SYL Common J Japan UC United States CE Europe	
	WRITE		Writes the above setup information to the EEPROM. Place the cursor at “WRITE” and turn the CANCEL/ENTER lever to the ENTER side. A message “SERIAL NO WRITE OK?” appears. Turn the CANCEL/ENTER lever to the ENTER side again to perform the processing.
	EDIT CAN-CEL		Restores the setup information during editing to the previous information before editing. Place the cursor at “EDIT-CANCEL” and turn the CANCEL/ENTER lever to the ENTER side. A message “EDIT DATA CANCEL OK?” appears. Turn the CANCEL/ENTER lever to the ENTER side again to perform the processing.
	TIME-RESET		Resets the timer for displaying power-on hours.
	FACTORY-RECALL		Resets all the setting values except the following items to the factory settings. - Media access control (MAC) address - Serial number - Power-on hours display timer - Setting values stored in the EEPROM on the AT-167A board through the PLD.

Processing result indication

Setting Item	Normal end	Abnormal end	Description
WRITE	SERIAL NO WRITE OK	EEPROM WRITE PROTECTED	S101 (PROTECT) on the AT-167A board is set to ON.
		MODEL NAME IS WRONG	The NAME (model name) setting is not correct.
		DEST NAME IS WRONG	The DEST (destination) setting is not correct.
		SERIAL NO WRITE NG	Data cannot be written to the EEPROM.
EDIT-CANCEL	EDIT DATA CAN- CEL OK	–	

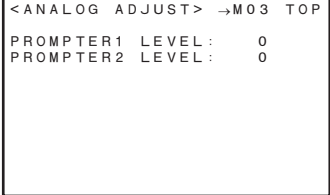
M02: Firmware Update

Menu Image	Item	Description
	ROM-SEL	Fixed to Upper (Factory use)
	BOOT	BOOT version information.
	VERSION UP EXEC	Place the cursor at “VERSION UP EXEC” and turn the CANCEL/ENTER lever to the ENTER side. A message “UPDATE BOOT BLOCK ?” appears. Turn the CANCEL/ENTER lever to the ENTER side again to perform the processing.
	MAIN	MAIN version information.
	VERSION UP EXEC	Place the cursor at “VERSION UP EXEC” and turn the CANCEL/ENTER lever to the ENTER side. A message “UPDATE BOOT BLOCK ?” appears. Turn the CANCEL/ENTER lever to the ENTER side again to perform the processing.

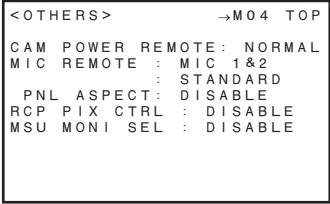
If an error is detected during memory stick read operation, any of the following messages is displayed.

- MS NOT FOUND: Memory stick is not inserted.
- MS-FILE NOT FOUND: The target file is not found in the memory stick.
- MS-FILE SIZE ERR: File size is not correct.
- MS-FILE READ ERR: Memory stick read error.

M03: ANALOG ADJUST

Menu Image	Item	Settings	Description
	PROMPTER1 LEVEL	±99	Prompter 1 signal level adjustment
	PROMPTER2 LEVEL	±99	Prompter 2 signal level adjustment

M04: OTHERS

Menu Image	Item	Settings	Description
 <pre> <OTHERS> →M04 TOP CAM POWER REMOTE: NORMAL MIC REMOTE : MIC 1&2 : STANDARD PNL ASPECT: DISABLE RCP PIX CTRL : DISABLE MSU MONI SEL : DISABLE </pre>	CAM POWER REMOTE	NORMAL, BACKUP	NORMAL: When CCU is turned on, camera power is forcibly turned on BACKUP: When CCU is turned off, command status from the remote panel is retained.
	MIC REMOTE	MIC1 &2, MIC1,2, MIC+NETWORK	MIC1 &2: MIC1 amplifier gain and MIC2 amplifier gain are common. MIC1,2: MIC1 amplifier gain and MIC2 amplifier gain are independent. MIC+NETWORK: - MIC1 amplifier gain and MIC2 amplifier gain are common. - Pin 14 is forced LEGACY.
		STANDARD, HDCU-700	STANDARD: Standard HDCU-700: Same setting as HDCU-700
	PNL ASPECT	ENABLE, DISABLE	When MIC REMOTE is connected, ASPECT from the remote panel is operated.
	RCP PIX CTRL	ENABLE, DISABLE	Enable the control from RCP PIX.
	MSU MONI SEL	ENABLE, DISABLE	Enable the control from MSU MONITOR.

Section 4

Replacement of Main Parts

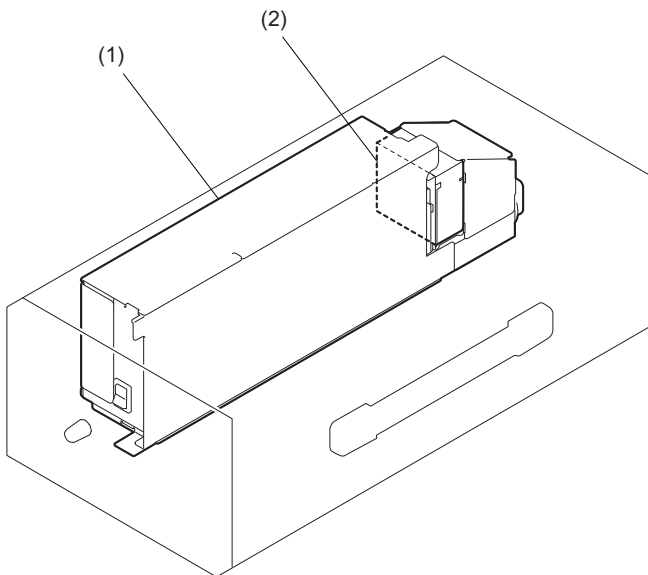
4-1. General Information for Parts Replacement

4-1-1. Index

The parts that are explained in each replacement procedure in this section are shown below.

Mechanical parts

No.	Part Name	Procedure
(1)	Power block assembly (D00)	Refer to “4-2-1. Power Block Assembly (D00)” Refer to “4-2-5. Notes on Disassembling the Power Block Assembly (D00)”
(2)	DC fan	Refer to “4-2-2. DC Fan”

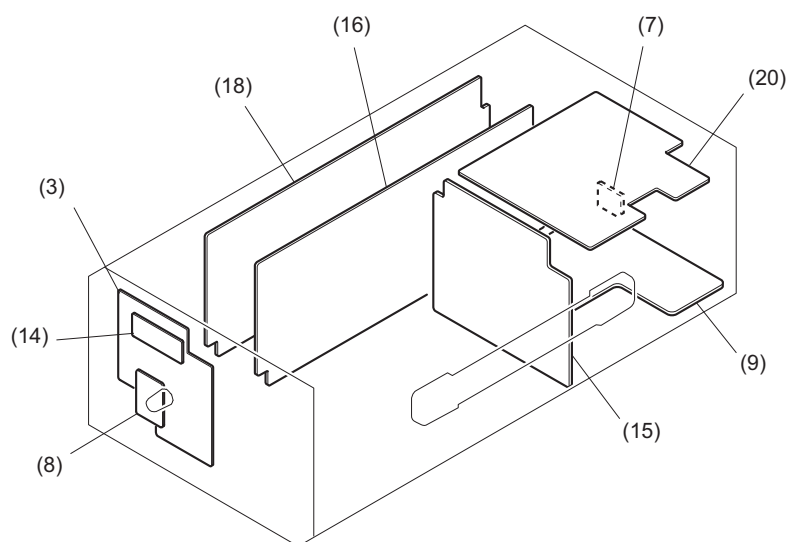


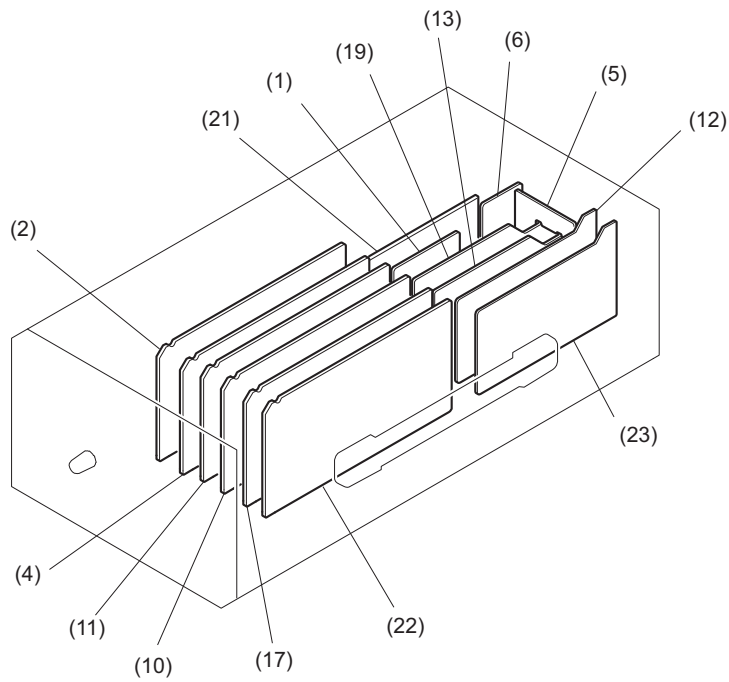
Mounted Circuit Boards

No.	Part Name	Procedure
(1)	ADO-12 Board	Refer to “4-6-7. ADO-12 Board”
(2)	AT-167A Board	Refer to “4-5-1. Installing/Removing Plug-in Boards on the Front Side”
(3)	AU-340 Board	Refer to “4-3-3. AU-340 Board / LE-377 Board”
(4)	AVP-15 Board	Refer to “4-5-1. Installing/Removing Plug-in Boards on the Front Side”
(5)	CN-2675G Board	Refer to “4-6-3. CN-2675G Board”
(6)	CN-2676 Board	Refer to “4-6-4. CN-2676 Board”
(7)	CN-2677G Board	Refer to “4-6-5. CN-2677G Board”
(8)	CN-3451 Board	Refer to “4-3-2. CN-3451 Board”
(9)	CNB-29A Board	“4-6-8. CNB-29A Board”参照
(10)	DRX-9 Board	Refer to “4-5-1. Installing/Removing Plug-in Boards on the Front Side”
(11)	DTX-9 Board	Refer to “4-5-1. Installing/Removing Plug-in Boards on the Front Side”

Continued

No.	Part Name	Procedure
(12)	HIF-26 Board	Refer to “4-5-2. Installing/Removing Plug-in Boards and Blank Panels on the Rear Side”
(13)	HIF-62 Board	Refer to “4-6-1. HIF-62 Board”
(14)	LE-377 Board	Refer to “4-3-3. AU-340 Board / LE-377 Board”
(15)	MB-1181 Board	Refer to “4-6-9. MB-1181 Board”
(16)	PS-778D00 Board	Refer to “4-2-4. PS-778D00 Board”
(17)	RC-105 Board	Refer to “4-5-1. Installing/Removing Plug-in Boards on the Front Side”
(18)	RE-274 Board	Refer to “4-2-3. RE-274 Board”
(19)	SDI-99 Board	Refer to “4-6-2. SDI-99 Board”
(20)	SDP-17 Board	Refer to “4-4-2. SDP-17 Board”
(21)	VIF-52 Board	Refer to “4-6-6. VIF-52 Board”
(22)	EN-159A Board (HKCU1001) EN-159B Board (HKCU1003) DRX-9 Board (HKCU2007)	Refer to “4-5-1. Installing/Removing Plug-in Boards on the Front Side”
(23)	VDA-64A Board (HKCU1001) VDA-64A Board (HKCU1003) VDA-64B Board (HKCU1003) HIF-57 Board (HKCU2007)	Refer to “4-5-2. Installing/Removing Plug-in Boards and Blank Panels on the Rear Side”





4-1-2. Basic Knowledge

Flexible Card Wire

When connecting flexible card wires, connect them firmly referring to [“1-9. Replacing the Flexible Card Wires”](#).

4-2. Power Supply Unit

Be sure to perform the following operation when replacing or removing the main parts.

- Turn off the main power and disconnect the plug from the outlet.

Note

Wait for at least three minutes before starting replacement, because even after turning off the power, a high voltage remains in the machine that could cause electric shock.

4-2-1. Power Block Assembly (D00)

WARNING

The components marked $\triangle$ are critical to safe operation. If you replace with parts other than the specified ones, a fire or electric shock may result from that.

CAUTION

When repairing or replacing the power supply, set the voltage. If the voltage is set incorrectly, a fire or electric shock may result from that.

- When repairing or replacing the power supply, set to the same power voltage as that of repair work bench.
- When delivering to the user, adjust the power supply voltage to suit the user.

Gently remove or attach the power supply unit while holding it by hand.

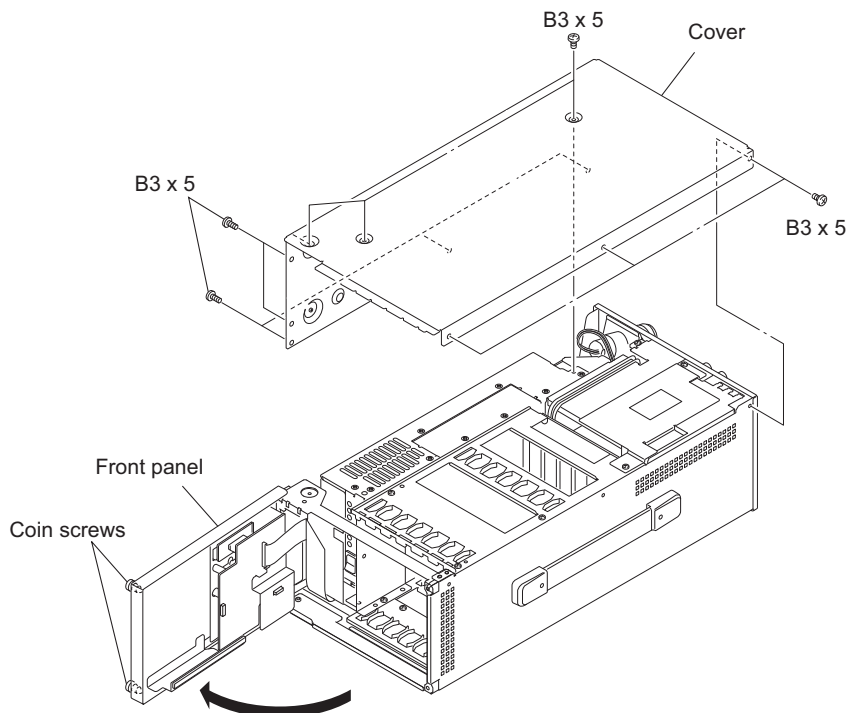
Otherwise, the power supply unit may fall, causing an injury.

Replacement Part

Part : $\triangle$ Power block assembly (D00)

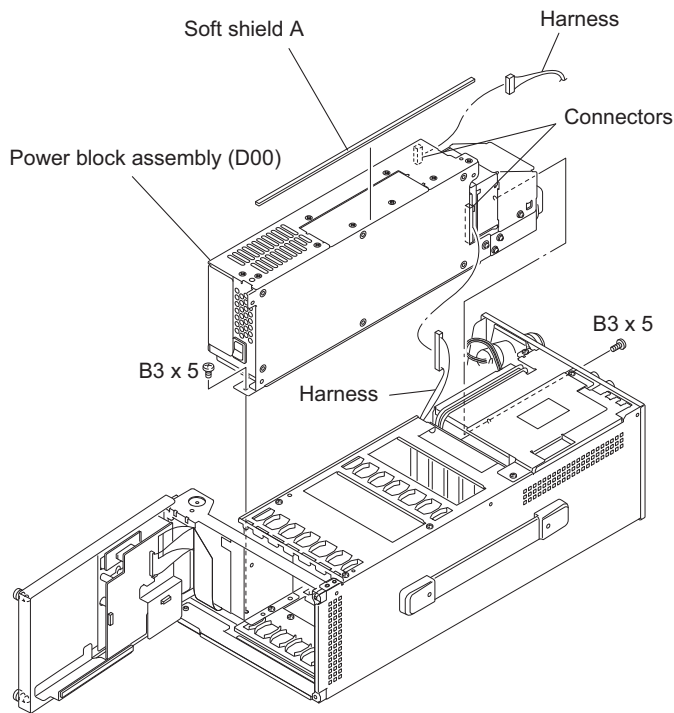
Procedure

1. Remove the eleven screws.
2. Loosen the two coin screws, open the front panel, and then remove the cover.



3. Remove the two screws, and disconnect the harnesses from the connector on the power block assembly (D00).

4. Remove the power block assembly (D00).



5. Install the removed parts by reversing the steps of removal.

4-2-2. DC Fan

CAUTION

If the fan is defective, the temperature inside HDCU2500 will rise. Touching the inside of the unit in this state may cause a burn. Replace the parts after the power is turned off and the inside is cooled.

The fans that are used in the rear panel of the unit are recommended replacement parts. The lifetime of these fans is about 30,000 hours, which means that the fans can be used for about three and a half years if the power is on all the time, so as a guideline the fans should be replaced every three and a half years.

When replacing, be sure to use the specified part.

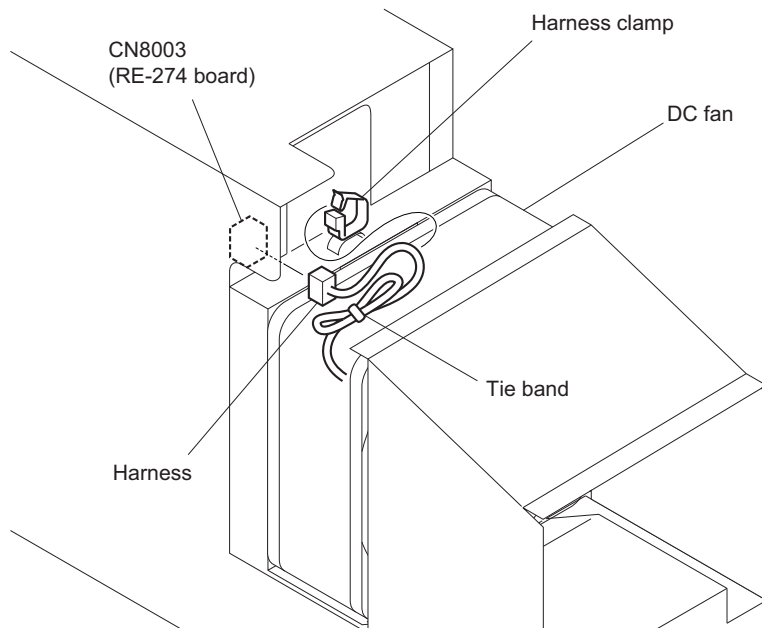
Replacement Part

Part : DC fan

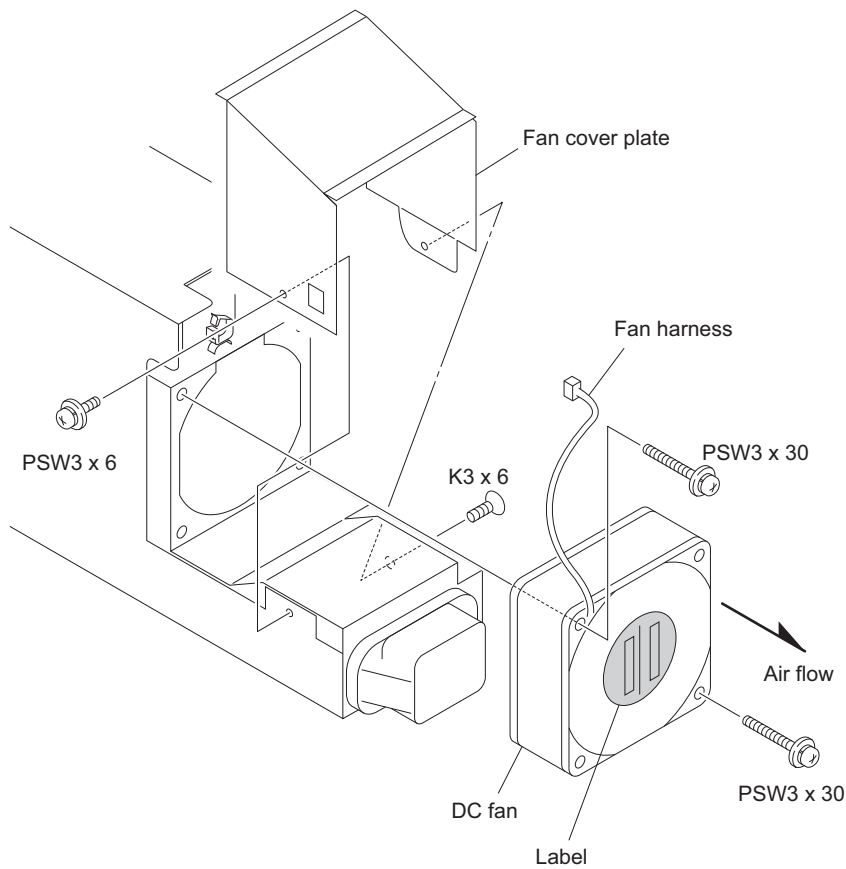
Procedure

1. Turn off the power and disconnect the power cable from the electrical outlet.
2. Remove the power block assembly (D00). (Refer to “[4-2-1. Power Block Assembly \(D00\)](#)”)
3. Disconnect the harness from the connector CN8003 on the RE-274 board.

4. Cut the tie band and release the harness from the harness clamp.



5. Remove the one screw (PSW3 x 6) and one screw (K3 x 6) to detach the fan cover plate.
6. Remove the two screws (PSW3 x 30) to detach the DC fan.



7. Install the DC fan by reversing steps 3 to 6.

Note

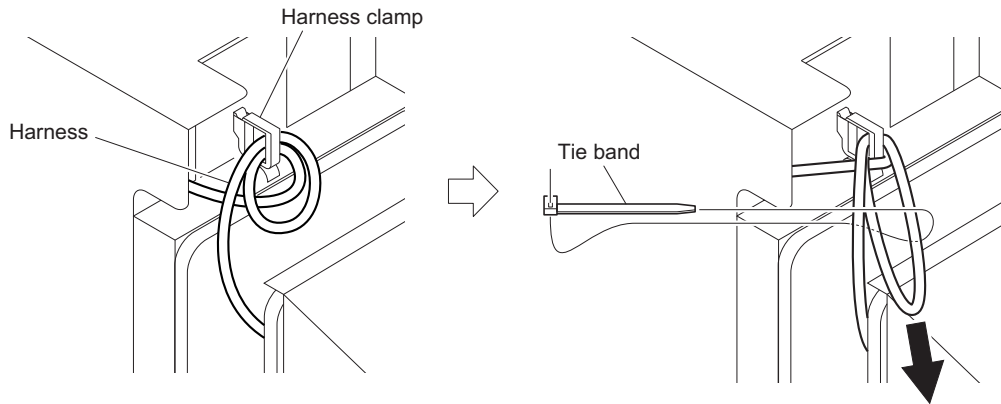
When installing the DC fan, carefully install it paying attention to the label location.

8. Take in the slack of the DC fan harness at the harness clamp.

9. Draw the slack of the harness in the arrow direction and clamp it with a tie band as shown in the figure below.

Note

After the harness has been clamped, cut the redundant part of the tie band.



10. Install the power block assembly (D00) by reversing steps 1 to 2.

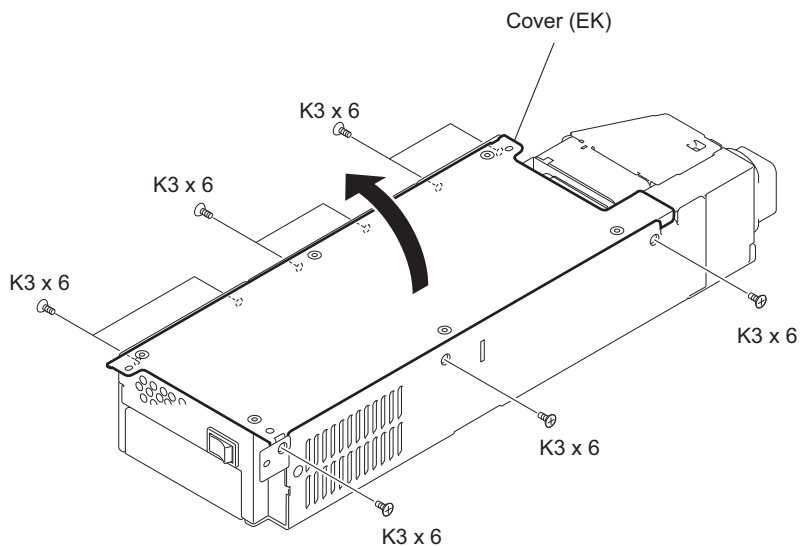
4-2-3. RE-274 Board

Preparation

1. Remove the power block assembly (D00). (Refer to “4-2-1. Power Block Assembly (D00)”)
2. Disconnect the harness from the connector CN8003 on the RE-274 board. (Refer to “4-2-2. DC Fan”)

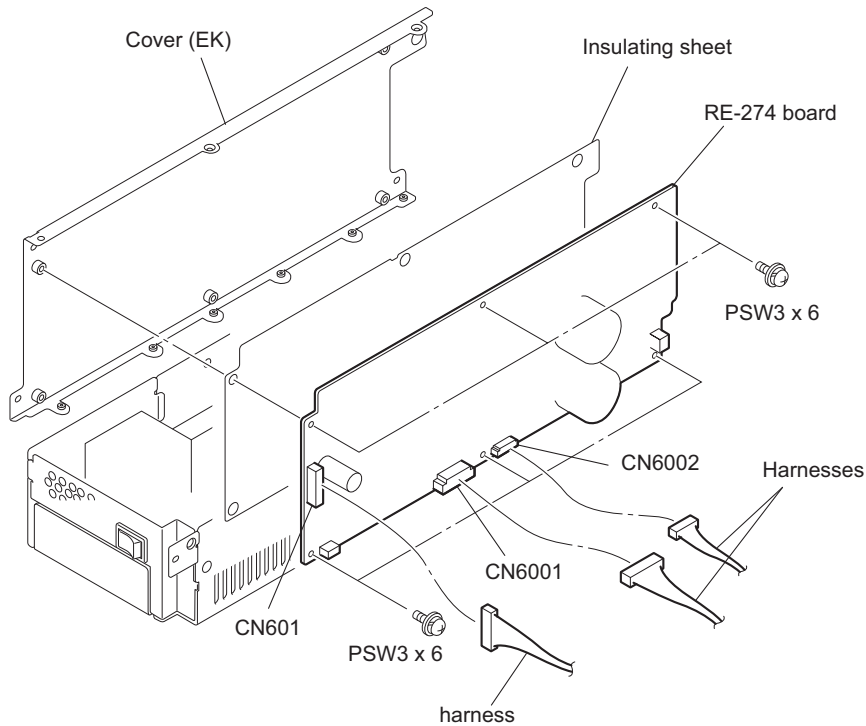
Procedure

1. Remove the nine screws, and remove the cover (EK) in the arrow direction.



2. Disconnect the harnesses from the connectors CN601, CN6001 and CN6002 on the RE-274 board.

3. Remove the six screws to detach the RE-274 board and insulating sheet.



4. Install the removed parts by reversing the steps of removal.

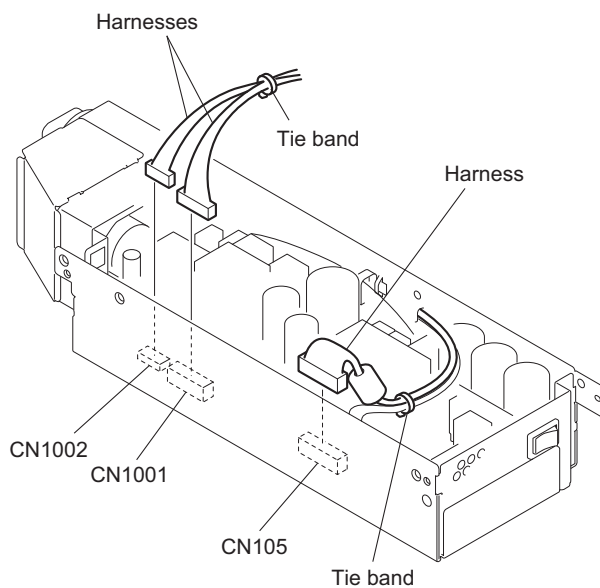
4-2-4. PS-778D00 Board

Preparation

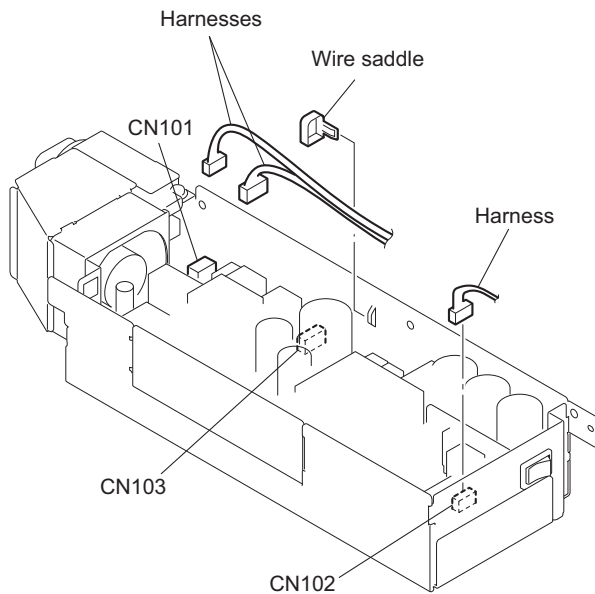
1. Remove the power block assembly (D00). (Refer to “4-2-1. Power Block Assembly (D00)”)
2. Disconnect the harness from the connector CN8003 on the RE-274 board. (Refer to “4-2-2. DC Fan”)
3. Remove the cover (EK). (Refer to “4-2-3. RE-274 Board”)

Procedure

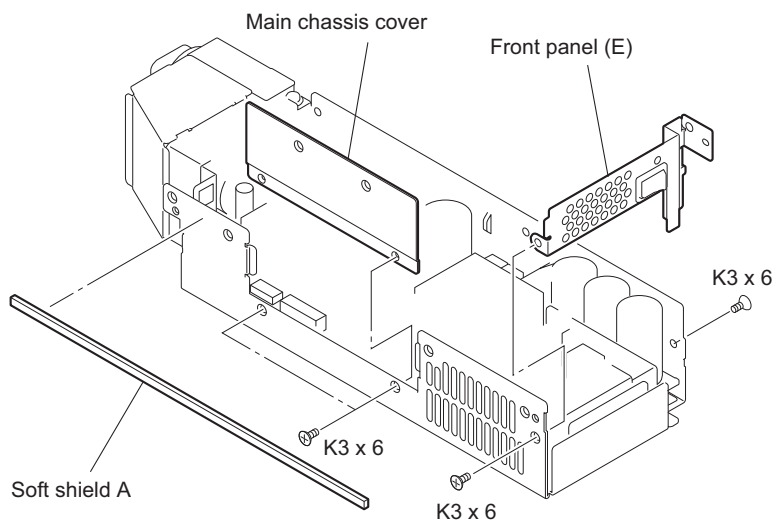
1. Cut the tie band that bundles the harnesses.
2. Disconnect the harnesses from the connectors CN1005, CN1001, and CN1002 on the PS-778D00 board.



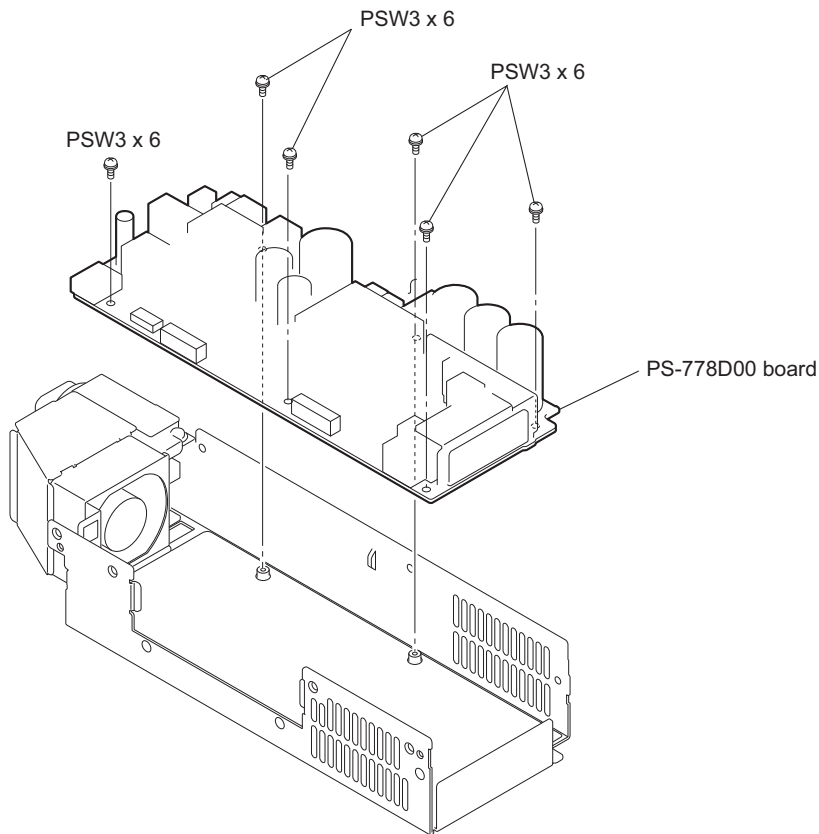
3. Remove the harnesses from the wire saddle, and disconnect the harnesses from the connector CN101, CN102 and CN103 on the PS-778D00 board.
4. Remove the wire saddle.



5. Remove the two screws to detach the front panel (E).
6. Remove the soft shield A.
7. Remove the two screws to detach the main chassis cover.



8. Remove the six screws, and remove the PS-778D00 board.

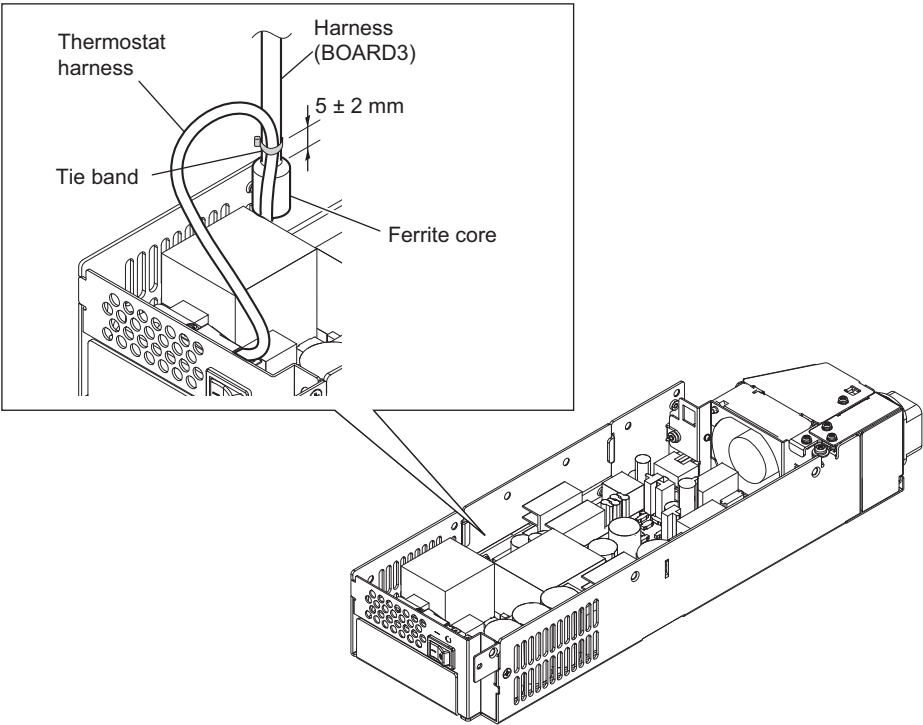


9. Install the removed parts by reversing the steps of removal.

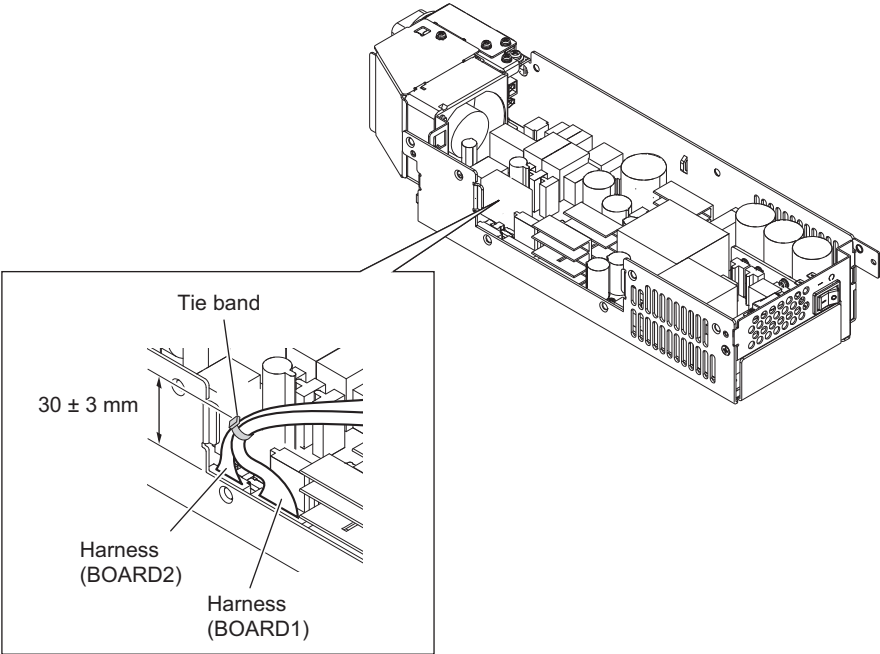
4-2-5. Notes on Disassembling the Power Block Assembly (D00)

After the power block assembly (D00) was disassembled and parts have been replaced or repaired, extend the harnesses and clamp them with harness clamps referring to the following three figures.

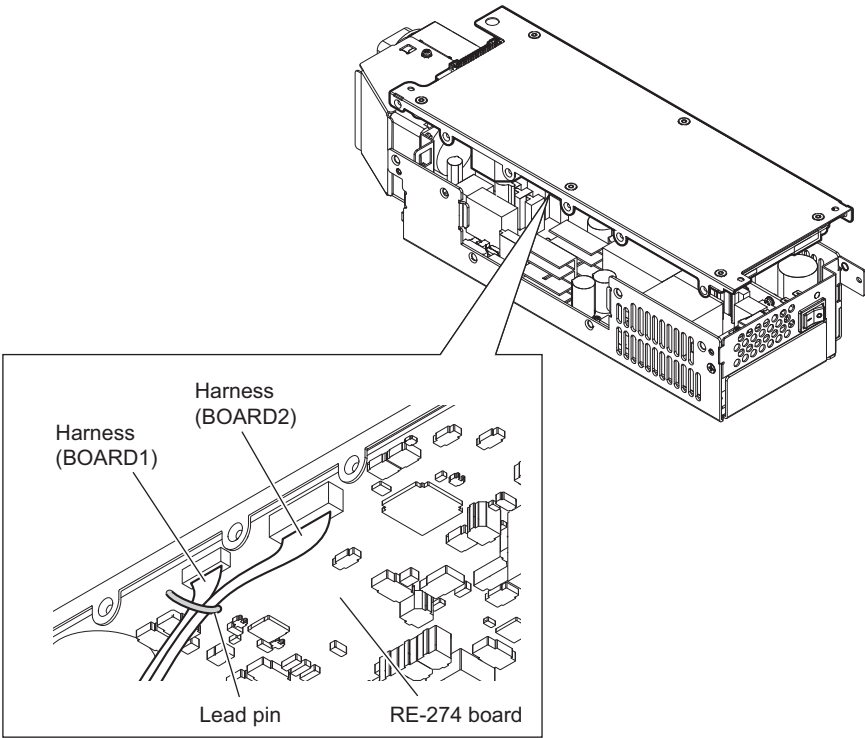
Thermostat Harness and Harness (BOARD3)



Harness (BOARD1) and Harness (BOARD2) (Bottom Side)



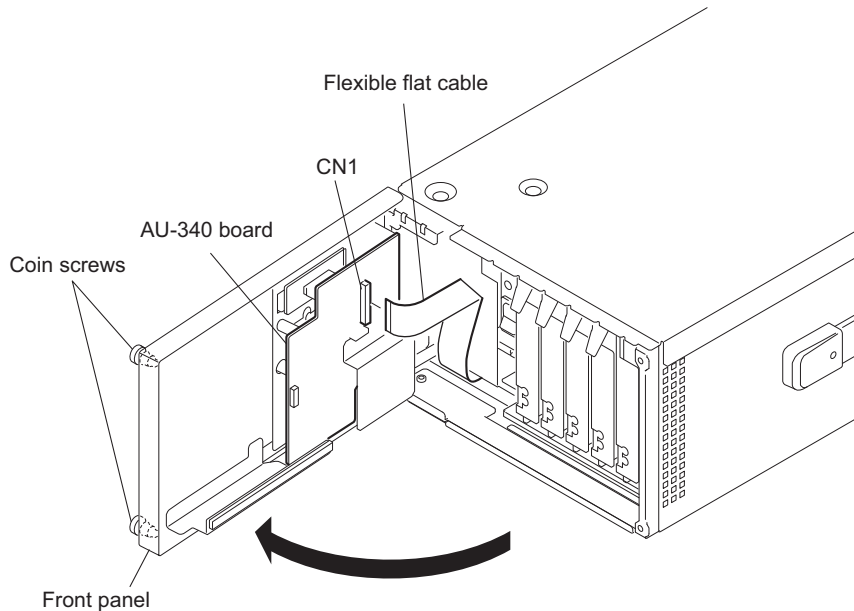
Harness (BOARD1) and Harness (BOARD2) (Upper Side)



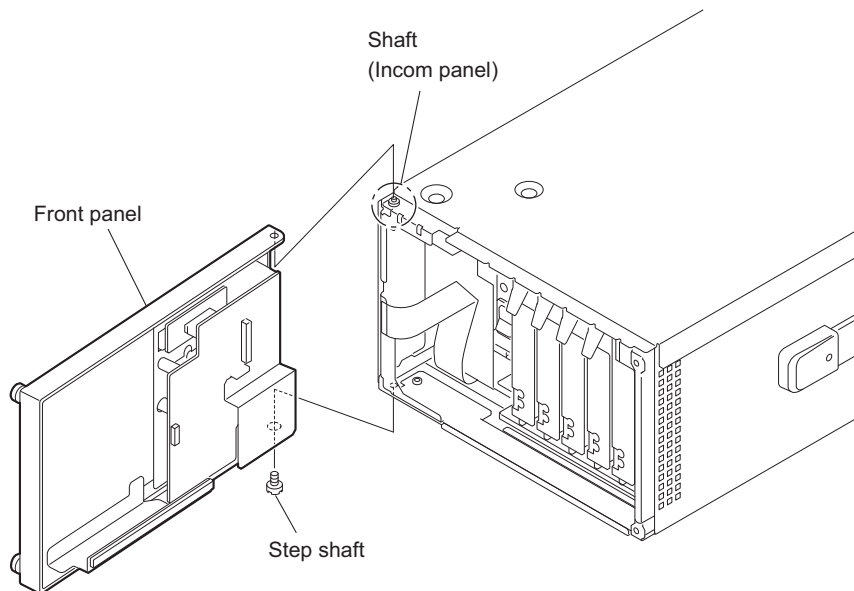
4-3. Front Panel

4-3-1. Removal and Installation of Front Panel

1. Loosen the two coin screws, and open the front panel.
2. Disconnect the flexible flat cable from the connector CN1 on the AU-340 board.



3. Remove the step shaft, and remove the front panel from the shaft of the incom panel.



4. Install the removed parts by reversing the steps of removal.

4-3-2. CN-3451 Board

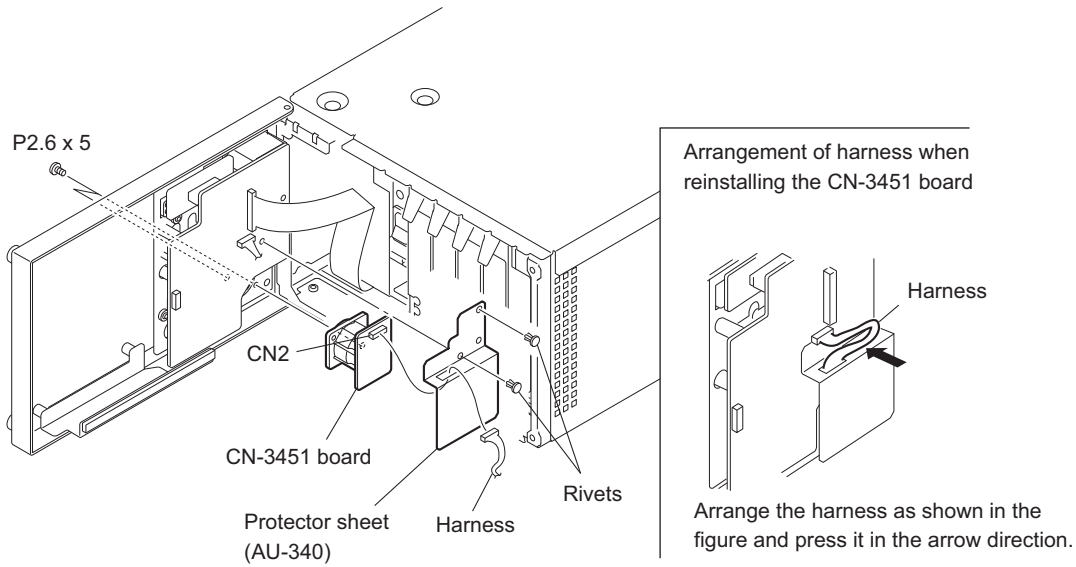
Preparation

1. Open the front panel. (Refer to [“4-3-1. Removal and Installation of Front Panel”](#))

Procedure

1. Disconnect the harness from the connector CN2 on the CN-3451 board.

2. Remove the two rivets and the protector sheet (AU-340).
3. Remove the two screws, and remove the CN-3451 board.



4. Install the removed parts by reversing the steps of removal.

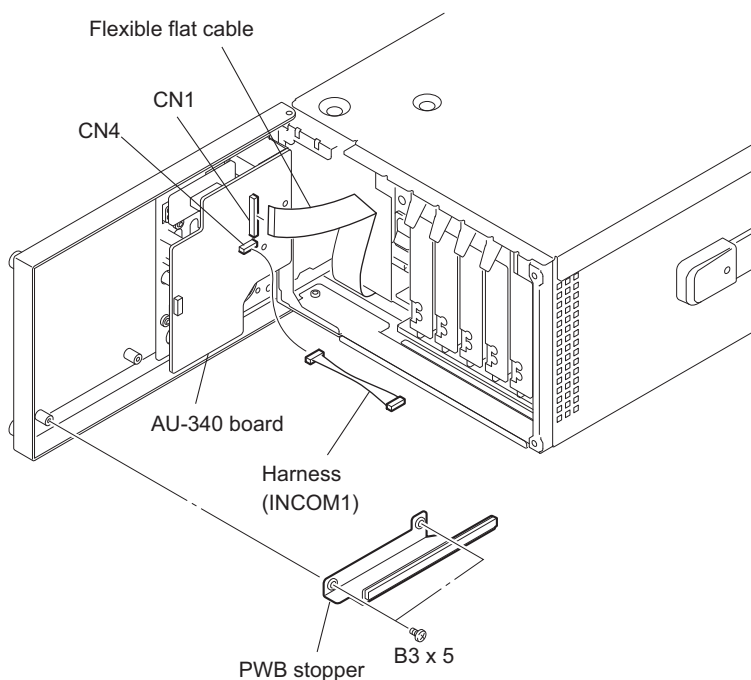
4-3-3. AU-340 Board / LE-377 Board

Preparation

1. Open the front panel. (Refer to [“4-3-1. Removal and Installation of Front Panel”](#))
2. Remove the CN-3451 board. (Refer to [“4-3-2. CN-3451 Board”](#))

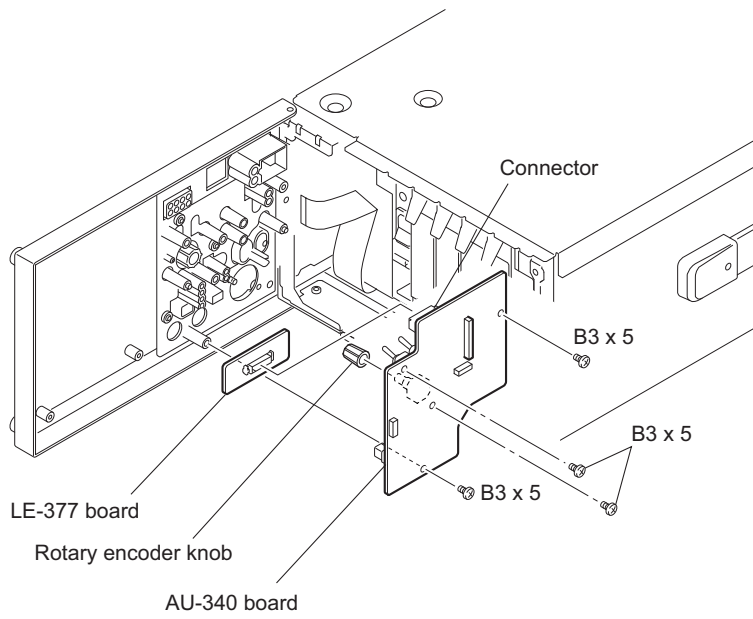
Procedure

1. Remove the two screws to detach the PWB stopper.
2. Disconnect the flexible flat cable from the connector CN1 on the AU-340 board.
3. Disconnect the harness (INCOM1) from the connector CN4 on the AU-340 board.



4. Remove the four screws and the rotary encoder knob, and remove the AU-340 board.

5. Disconnect the LE-377 board from the connector on the AU-340 board.



6. Install the removed parts by reversing the steps of removal.

4-4. Rear Panel

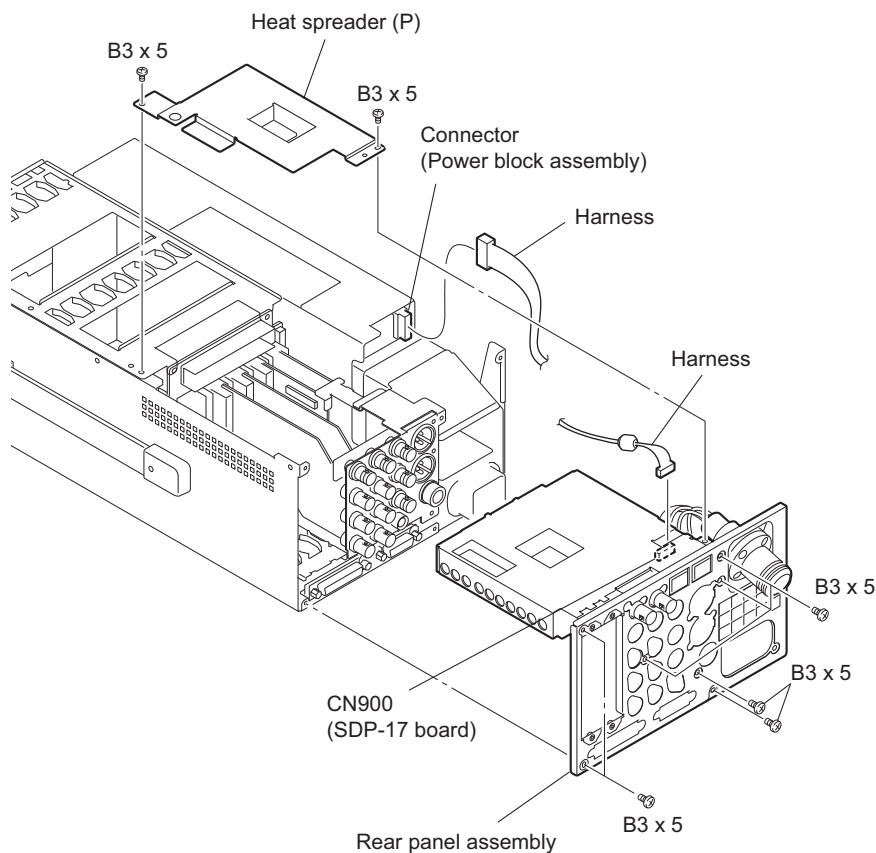
4-4-1. Removal and Installation of Rear Panel Assembly

Preparation

1. Remove the cover. (Refer to [“4-2-1. Power Block Assembly \(D00\)”](#))
2. Remove the plug-in board on the rear side. (Refer to [“4-5-2. Installing/Removing Plug-in Boards and Blank Panels on the Rear Side”](#))

Procedure

1. Disconnect the harness from the connector CN900 on the SDP-17 board.
2. Disconnect the harness from the connector on the power block assembly.
3. Remove the two screws, and remove the heat spreader (P) .
4. Remove the eight screws, and remove the rear panel assembly.



5. Install the removed parts by reversing the steps of removal.

4-4-2. SDP-17 Board

Preparation

1. Remove the rear panel assembly. (Refer to [“4-4-1. Removal and Installation of Rear Panel Assembly”](#))

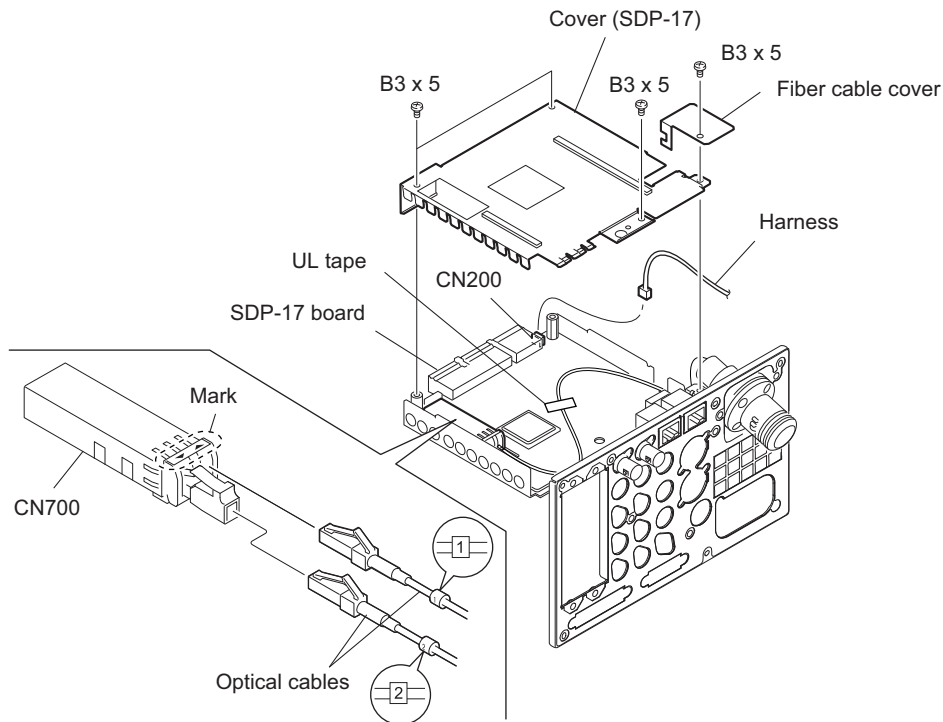
Procedure

1. Remove the four screws, and remove the cover (SDP-17) and the fiber cable cover.
2. Disconnect the harness from the connector CN200 on the SDP-17 board.

3. Peel the UL tape and disconnect the optical cables from the connector (CN700) on the SDP-17 board.

Note

When disconnecting the optical cables, disconnect the cables holding the blue portion of the plug.

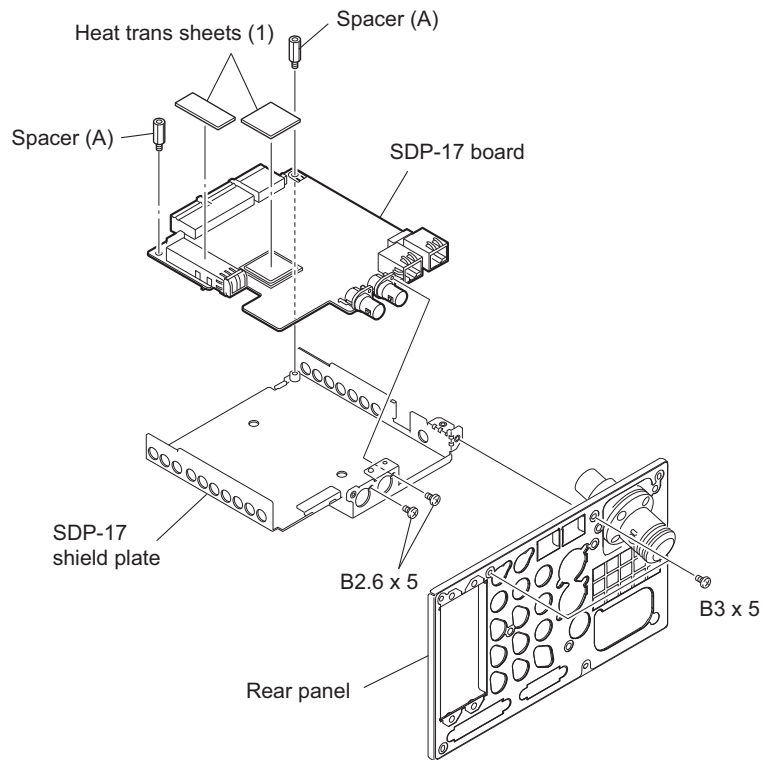


Note

- When connecting the optical cables, push them into the connectors until a click sound is heard.
- Connect optical cable 1 to the connector CP201, and optical cable 2 to the connector CP401. If they are connected to incorrect positions, the signal will not be output.

4. Remove the two screws (B3 x 5) , and remove the SDP-17 shield plate from the rear panel.
5. Remove the two spacers (A) and heat trans sheets (1) .

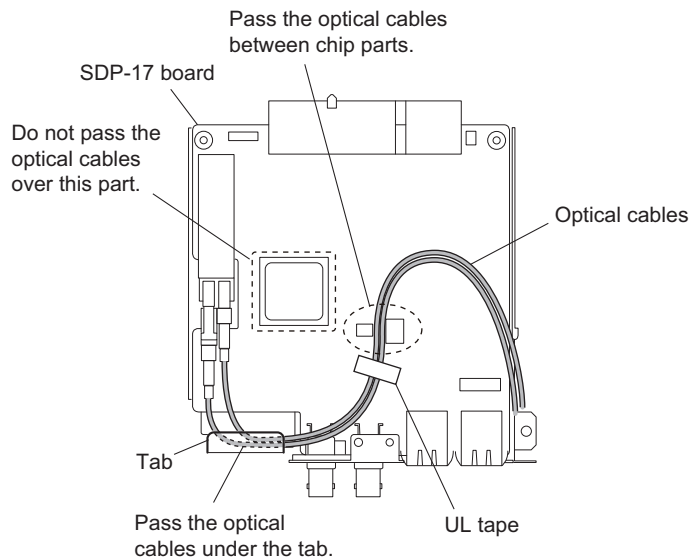
6. Remove the two screws (B2.6 x 5) , and remove the SDP-17 board.



7. Install the removed parts by reversing the steps of removal.

Note

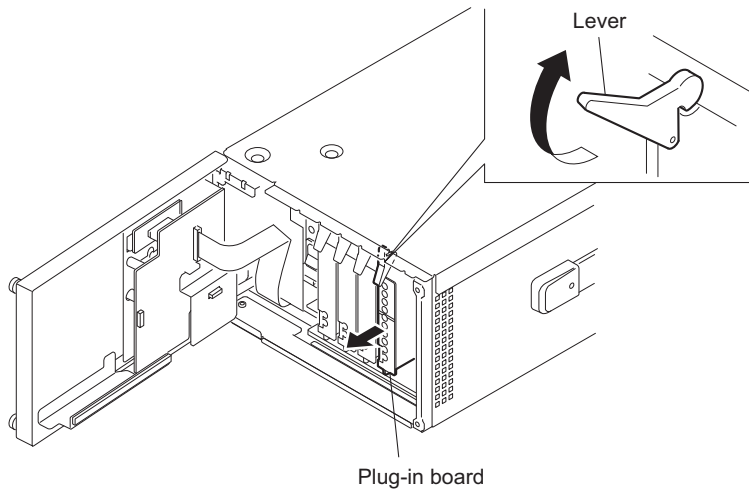
When installing the SDP-17 board, arrange the optical cables as shown in the figure below.



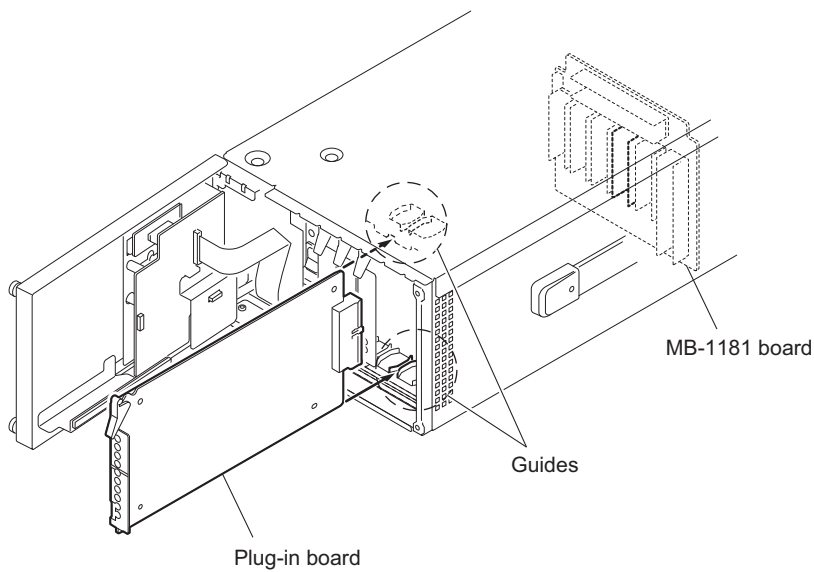
4-5. Plug-In Board

4-5-1. Installing/Removing Plug-in Boards on the Front Side

1. Open the front panel. (Refer to “4-3-1. Removal and Installation of Front Panel”)
2. Raise the lever in the arrow direction to remove each plug-in board.



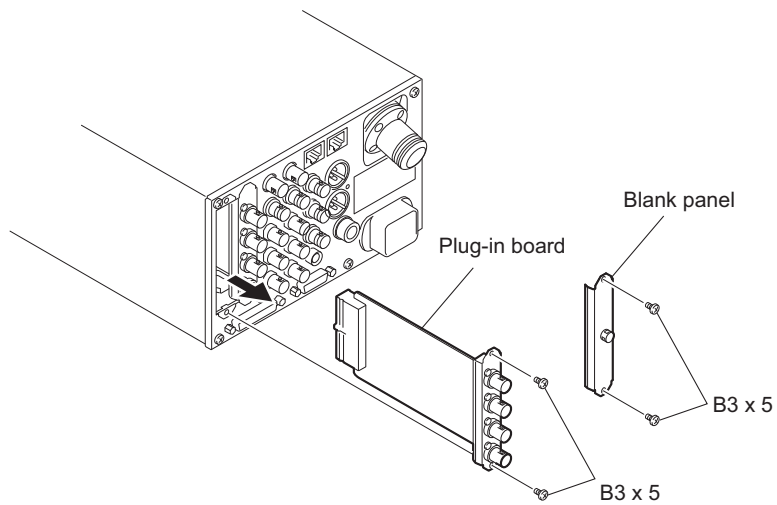
3. To install the removed plug-in board, insert it along the guides of each slot and push it so that it is securely connected to the connector on the MB-1181 board.



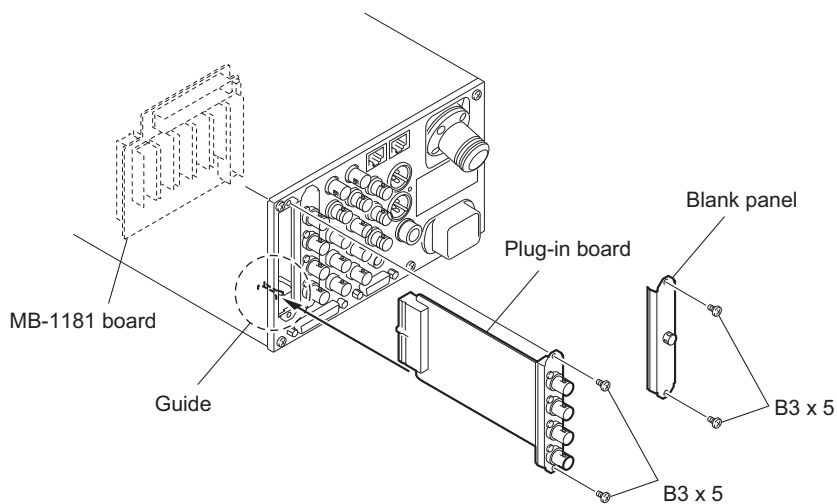
4. Close the front panel.

4-5-2. Installing/Removing Plug-in Boards and Blank Panels on the Rear Side

1. Remove the two screws and pull out each plug-in board or detach the blank panel.



2. To install the removed plug-in board, insert it along the guide of each slot and push it so that it is securely connected to the connector on the MB-1181 board.
3. Install the two screws.



4-6. Main Frame

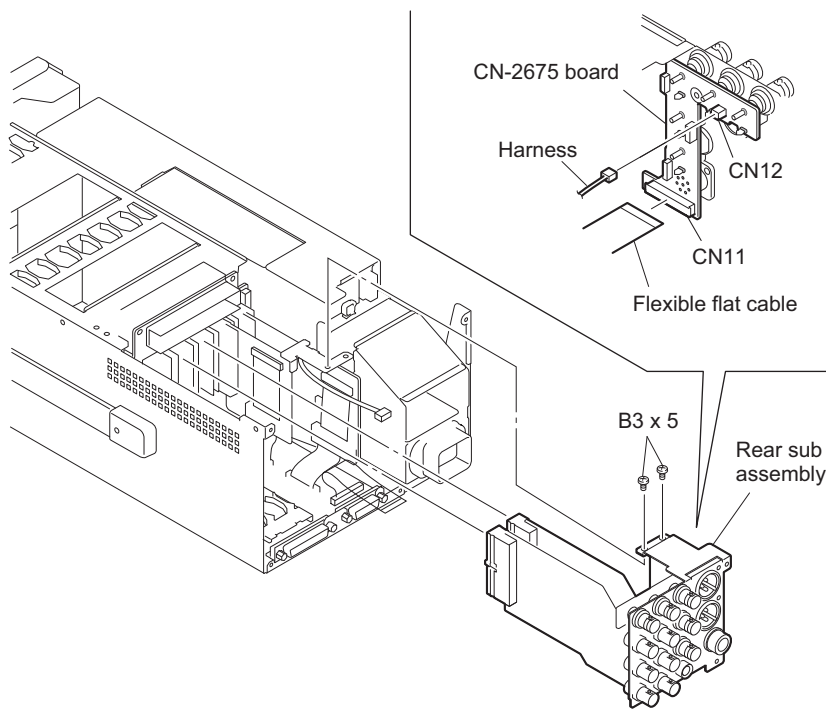
4-6-1. HIF-62 Board

Preparation

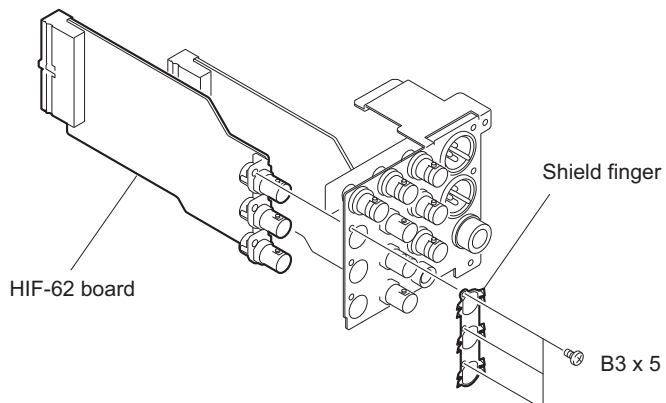
1. Remove the rear panel assembly. (Refer to [“4-4-1. Removal and Installation of Rear Panel Assembly”](#))

Procedure

1. Disconnect the harness from the connector CN12 on the CN-2675G board.
2. Remove the two screws, and remove the rear sub assembly (included in the HIF-62 board and the SDI-99 board).
3. Disconnect the flexible flat cable from the connector CN11 on the CN-2675G board.



4. Remove the three screws to detach the shield finger (BNC) and the HIF-62 board.



5. Install the removed parts by reversing the steps of removal.

4-6-2. SDI-99 Board

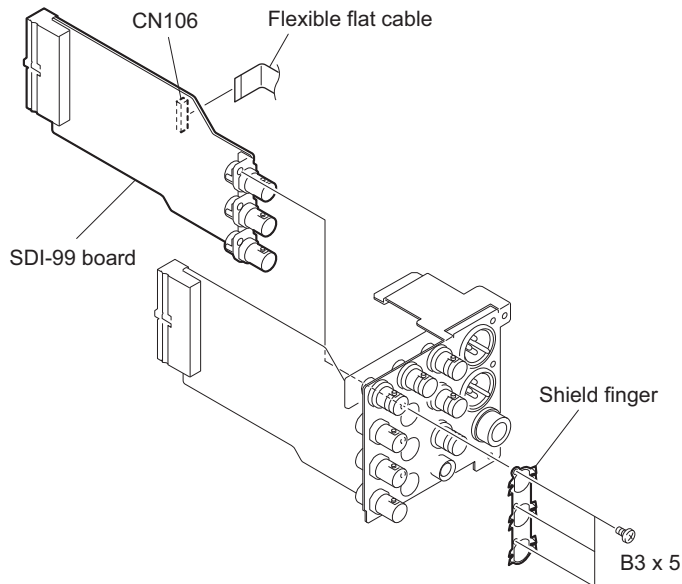
Preparation

1. Remove the rear panel assembly. (Refer to [“4-4-1. Removal and Installation of Rear Panel Assembly”](#))

2. Remove the rear sub assembly (included in the HIF-62 board and the SDI-99 board) . (Refer to “4-6-1. HIF-62 Board”)

Procedure

1. Disconnect the flexible flat cable from the connector CN106 on the SDI-99 board.
2. Remove the three screws to detach the shield finger (BNC) and the SDI-99 board.



3. Install the removed parts by reversing the steps of removal.

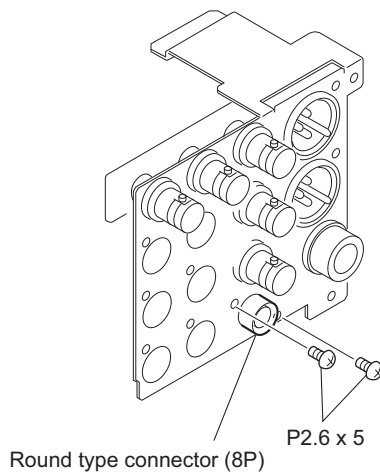
4-6-3. CN-2675G Board

Preparation

1. Remove the rear panel assembly. (Refer to “4-4-1. Removal and Installation of Rear Panel Assembly”)
2. Remove the HIF-62 board. (Refer to “4-6-1. HIF-62 Board”)
3. Remove the SDI-99 board. (Refer to “4-6-2. SDI-99 Board”)

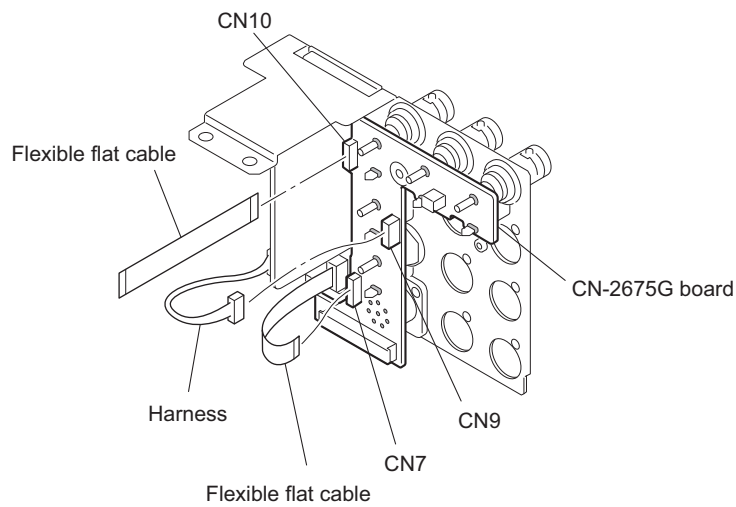
Procedure

1. Remove the two screws of the round type connector (8P).

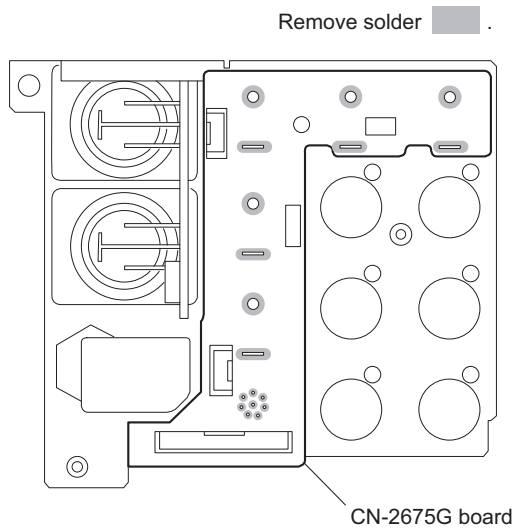


2. Disconnect the flexible flat cables from the connectors CN7 and CN10 on the CN-2675G board.

3. Disconnect the harness from the connector CN9 on the CN-2675G board.



4. Unsolder the five coaxial connectors and the round type connector (8P) to detach the CN-2675G board.



5. Install the removed parts by reversing the steps of removal.

4-6-4. CN-2676 Board

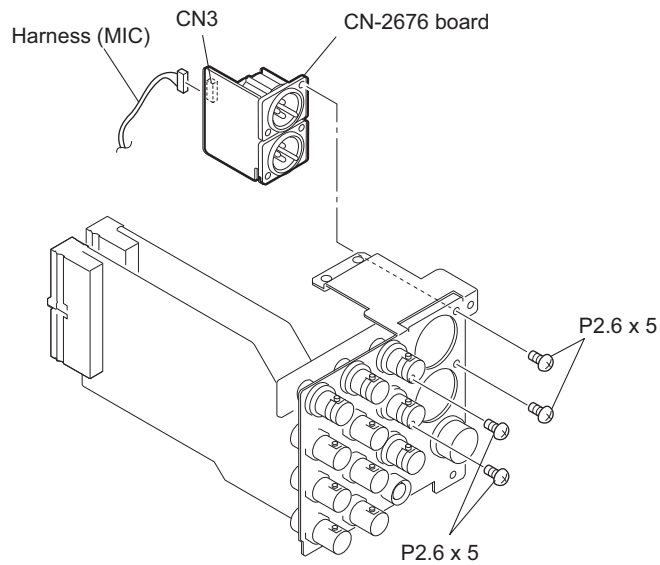
Preparation

1. Remove the rear panel assembly. (Refer to [“4-4-1. Removal and Installation of Rear Panel Assembly”](#))
2. Remove the rear sub assembly (included in the HIF-62 board and the SDI-99 board) . (Refer to [“4-6-1. HIF-62 Board”](#))

Procedure

1. Disconnect the harness (MIC) from the connector CN3 on the CN-2676 board.

2. Remove the four screws to detach the CN-2676 board.



3. Install the removed parts by reversing the steps of removal.

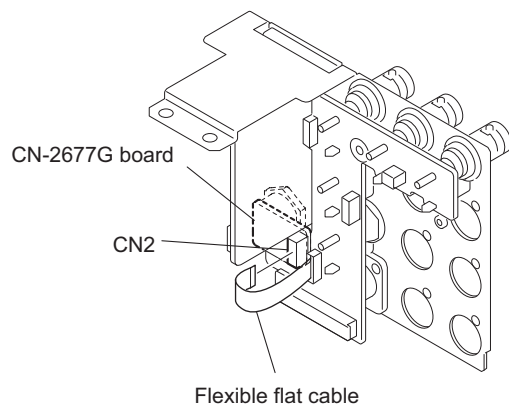
4-6-5. CN-2677G Board

Preparation

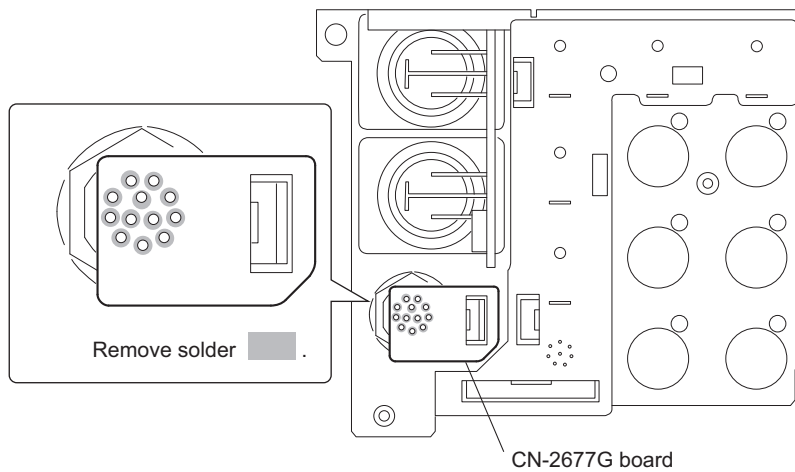
1. Remove the rear panel assembly. (Refer to [“4-4-1. Removal and Installation of Rear Panel Assembly”](#))
2. Remove the rear sub assembly (included in the HIF-62 board and the SDI-99 board). (Refer to [“4-6-1. HIF-62 Board”](#))

Procedure

1. Disconnect the flexible flat cable from the connector CN2 on the CN-2677G board.



2. Unsolder the round type connector (12P) to detach the CN-2677G board.



3. Install the removed parts by reversing the steps of removal.

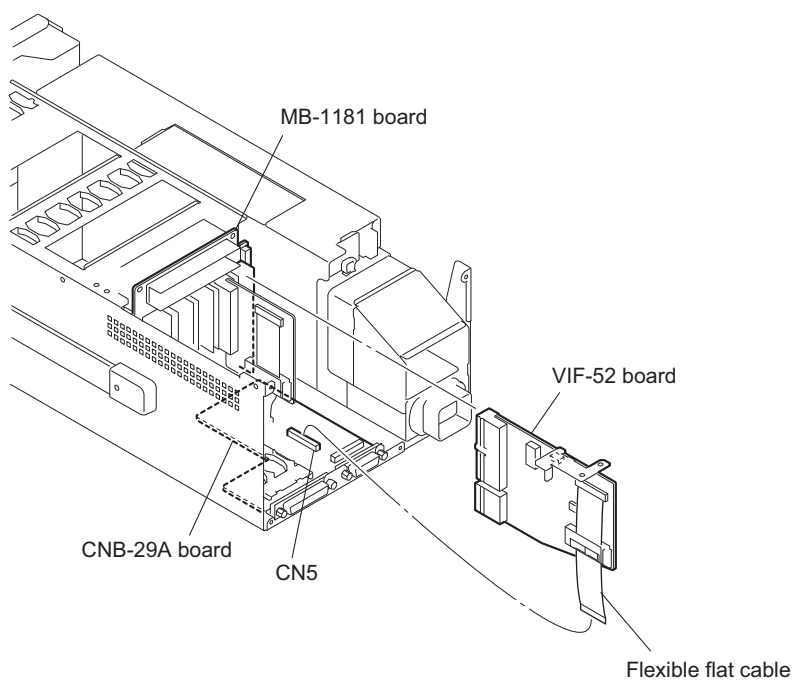
4-6-6. VIF-52 Board

Preparation

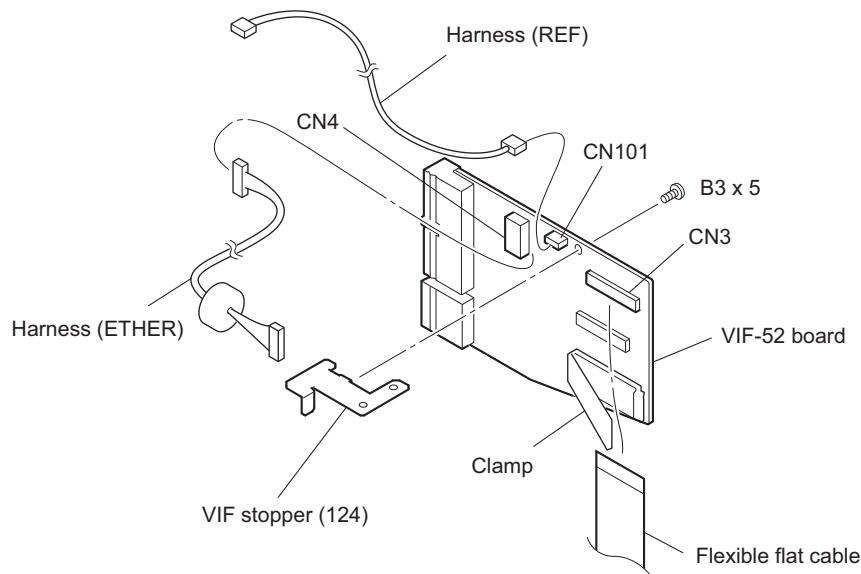
1. Remove the rear panel assembly. (Refer to [“4-4-1. Removal and Installation of Rear Panel Assembly”](#))
2. Remove the rear sub assembly (included in the HIF-62 board and the SDI-99 board) . (Refer to [“4-6-1. HIF-62 Board”](#))

Procedure

1. Disconnect the flexible flat cable from the connector CN5 on the CNB-29A board.
2. Disconnect the VIF-52 board from the connector on the MB-1181 board.



3. Disconnect the harness (REF) from the connector CN101 on the VIF-52 board.
4. Disconnect the harness (ETHER) from the connector CN4 on the VIF-52 board.
5. Remove the screw to detach the VIF stopper (124).
6. Open the clamp, and disconnect the flexible flat cable from the connector CN3 on the VIF-52 board.



7. Install the removed parts by reversing the steps of removal.

4-6-7. ADO-12 Board

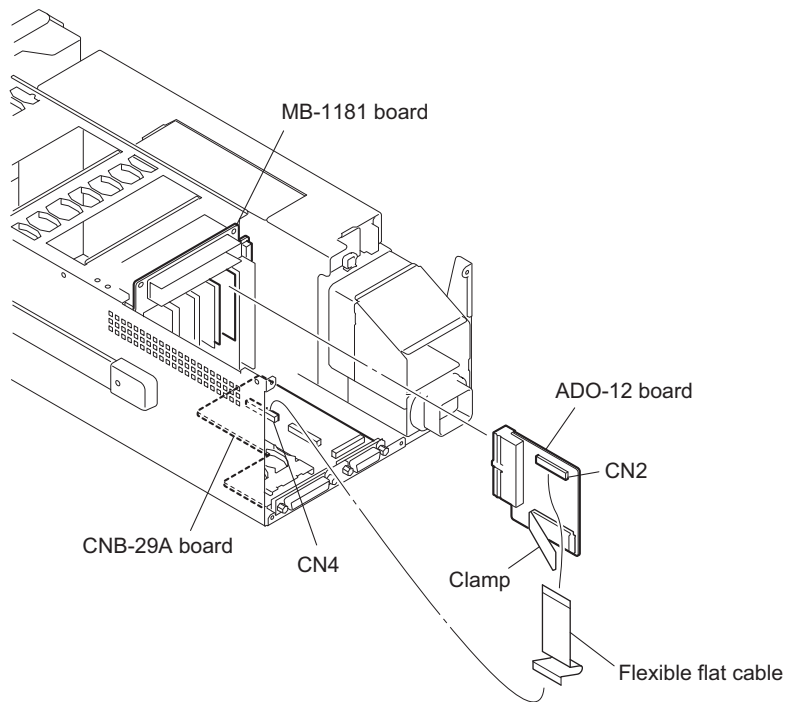
Preparation

1. Remove the rear panel assembly. (Refer to [“4-4-1. Removal and Installation of Rear Panel Assembly”](#))
2. Remove the rear sub assembly (included in the HIF-62 board and the SDI-99 board) . (Refer to [“4-6-1. HIF-62 Board”](#))
3. Remove the VIF-52 board. (Refer to [“4-6-6. VIF-52 Board”](#))

Procedure

1. Disconnect the flexible flat cable from the connector CN4 on the CNB-29A board.
2. Disconnect the ADO-12 board from the connector on the MB-1181 board.

3. Open the clamp, and disconnect the flexible flat cable from the connector CN2 on the ADO-12 board.



4. Install the removed parts by reversing the steps of removal.

4-6-8. CNB-29A Board

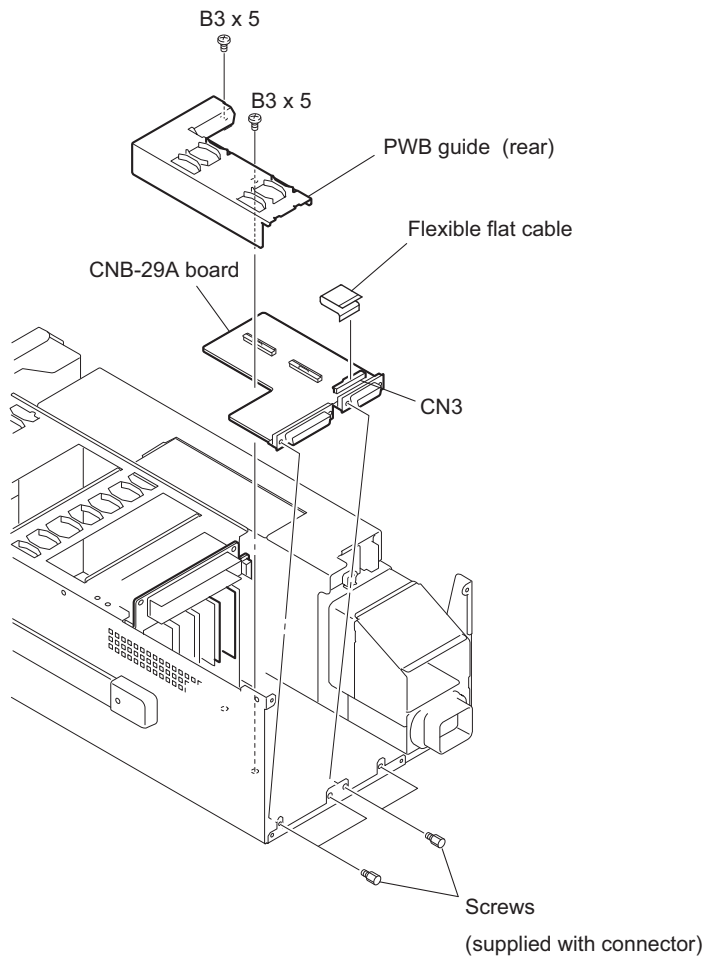
Preparation

1. Remove the rear panel assembly. (Refer to [“4-4-1. Removal and Installation of Rear Panel Assembly”](#))
2. Remove the rear sub assembly (included in the HIF-62 board and the SDI-99 board). (Refer to [“4-6-1. HIF-62 Board”](#))
3. Remove the VIF-52 board. (Refer to [“4-6-6. VIF-52 Board”](#))
4. Remove the ADO-12 board. (Refer to [“4-6-7. ADO-12 Board”](#))

Procedure

1. Disconnect the flexible flat cable from the connector CN3 on the CNB-29A board.
2. Remove the two screws, and remove the PWB guide (rear) .

3. Remove the four screws (supplied with connector) , and remove the CNB-29A board.



4. Install the removed parts by reversing the steps of removal.

4-6-9. MB-1181 Board

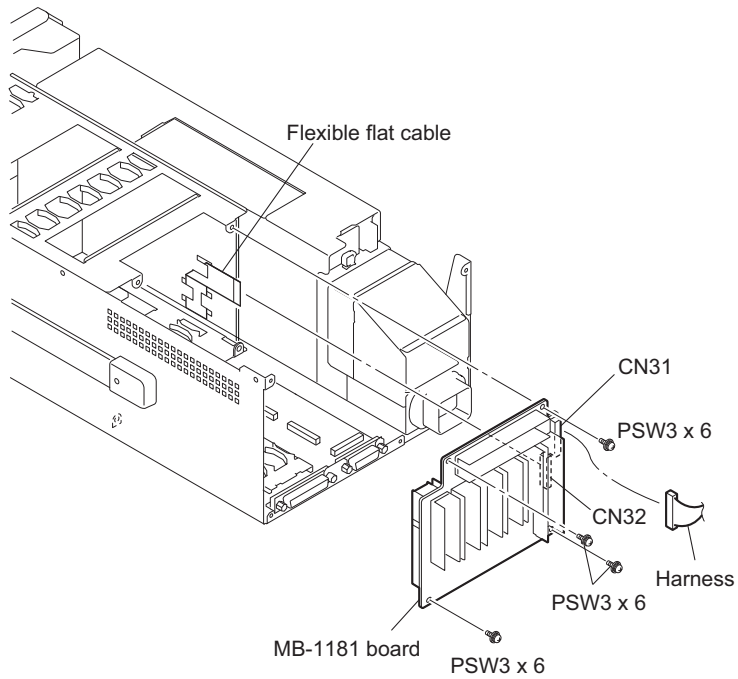
Preparation

1. Remove the rear panel assembly. (Refer to [“4-4-1. Removal and Installation of Rear Panel Assembly”](#))
2. Remove the all plug-in boards. (Refer to [“4-5. Plug-In Board”](#))
3. Remove the rear sub assembly (included in the HIF-62 board and the SDI-99 board). (Refer to [“4-6-1. HIF-62 Board”](#))
4. Remove the ADO-12 board. (Refer to [“4-6-7. ADO-12 Board”](#))
5. Remove the VIF-52 board. (Refer to [“4-6-6. VIF-52 Board”](#))
6. Remove the PWB guide (rear). (Refer to [“4-6-8. CNB-29A Board”](#))

Procedure

1. Disconnect the harness from the connector CN31 on the MB-1181 board.
2. Remove the four screws, and disconnect the flexible flat cable from the connector CN32 on the MB-1181 board.

3. Remove the MB-1181 board.



4. Install the removed parts by reversing the steps of removal.

Section 5

Electrical Alignment

5-1. Preparations

5-1-1. Equipment Required

Measuring equipment

Equipment	Type name
Digital oscilloscope (300 MHz or higher)	Tektronix TDS460A or equivalent
SD waveform/Vector monitor	Tektronix 1780R or equivalent (for NTSC) Tektronix 1781R or equivalent (for PAL)
SD signal generator	Tektronix TSG170A or equivalent (for NTSC) Tektronix TSG271 or equivalent (for PAL)
Audio oscillator	Tektronix SG-5010 or equivalent
Frequency counter	Advantest TR5821AK or equivalent

Related equipment

Model name	Description
HDC2400/2500	HD color video camera
MSU-1000/1500	Master setup unit

Tools

Name	Usage/Note	Part No.
EX-982 board	Front-side extended board	A-1153-700-A
EX-983 board	Rear-side extended board	A-1153-701-A
EX-984 board	SDP-17 extended board	A-1153-715-A

5-1-2. Notes on Adjustments

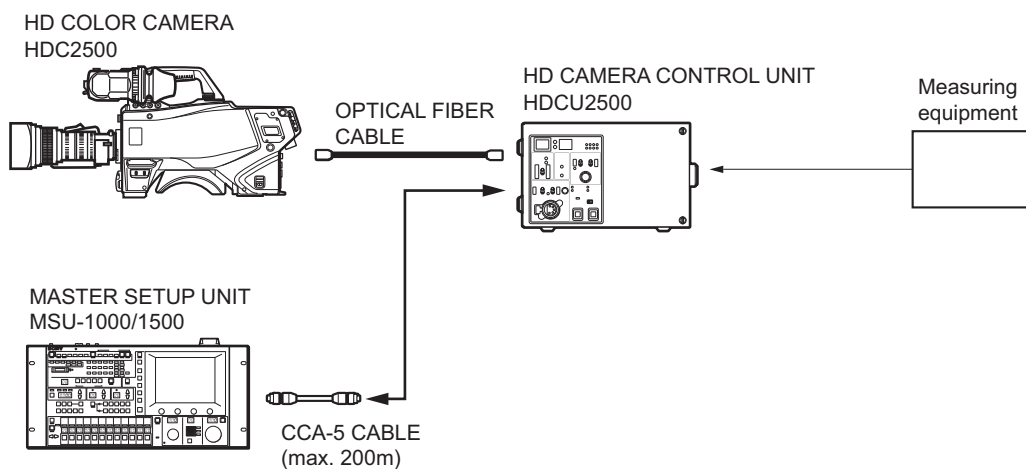
- Make sure all the measures have already been calibrated.
- Make sure “[5-1-4. Initialization Settings](#)” have already been finished.
- Make sure the adjustment of the HDC2400/2500 has already been finished.
- Types of the color bars to be output from the built-in synchronizing signal generator :

Signal format	Y	C
HD-SDI	100 %	100 %
SD-SDI (D1)	100 %	75 %
SD-Component-analog (HKCU1001)	100 %	75 %
SD-Composite-analog (HKCU1001)	75 %	75 % (SMPTE)
SD-Composite-analog (HKCU1001)	100 %	75 % (EBU)

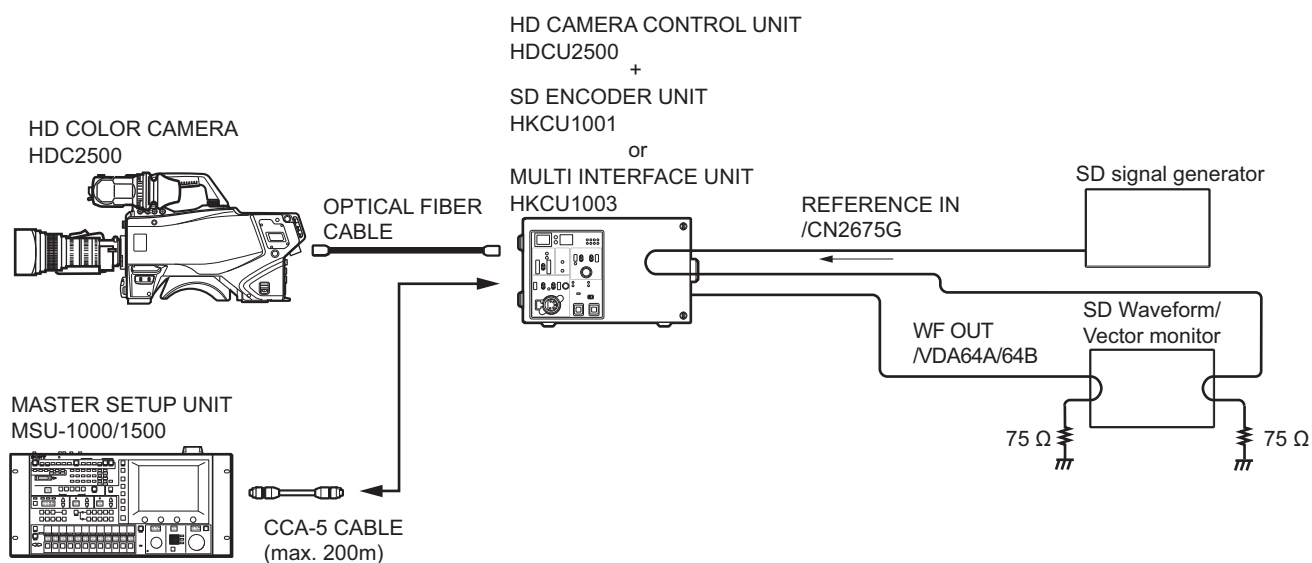
- To adjust this unit, extend each plug-in board. Before pulling out the boards, be sure to turn off the main power.
- Before starting adjustment, warm up for about 10 minutes.
- Before using the MSU-1000/1500, check the version of the ROM. For details, refer to Section “[1-1. Checking the ROM and Software Version ROM](#)”.

5-1-3. Connection of Equipment

Adjusting the HDCU2500



Adjusting the HKCU1001/1003



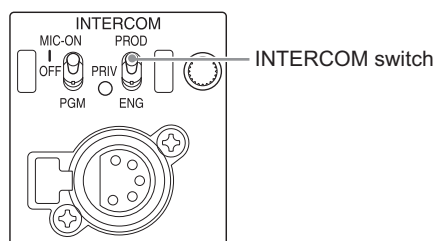
5-1-4. Initialization Settings

HDCU2500

Note

- When changing the switch settings from the customer's setting positions, it is recommended to write down the customer's setting positions in the following table. After completing the adjustment, be sure to return the switches to the customer's setting positions.
- Set the switches other than the following to the state when shipped from the factory
For details of the switch settings, refer to Section "1-6-2. Functions of Onboard Switches".

Name	Board (Onboard switch)	Setting during adjustment	Note	Customer setting
INTERCOM switch	AU- 340(S3)	PROD	Front panel	



When MSU-1000 is used

Power supply and signal switching block

Name	Setting
ALL button	OFF (dark)
CAM PW button	ON (lit)
VF PW button	ON (lit)
TEST 1 button	OFF (dark)
TEST 2 button	OFF (dark)
BARS button	OFF (dark)
CLOSE button	ON (lit)

Camera/CCU circuit ON/OFF block

Name	Setting
KNEE OFF button	OFF (lit)
DETAIL OFF button	OFF (lit)
MATRIX OFF button	OFF (lit)
AUTO KNEE button	OFF (dark)
SKIN DETAIL button	OFF (dark)

Others

Name	Setting
GAMMA OFF button	ON (dark)
MASTER GAIN	0 (0 dB)
FILTER button (ND)	1 (CLEAR)
FILTER button (CC)	B (3200 K)
ON button (Shutter control block)	OFF (dark)

5-2. Audio System Adjustment

5-2-1. RTS Intercom Adjustment

Measuring equipment

- Oscilloscope
- Audio oscillator

Precautions

- This adjustment is described on the premise that the output impedance of the audio oscillator is 600 Ω .
- When the intercom system is the RTS system, perform this adjustment.

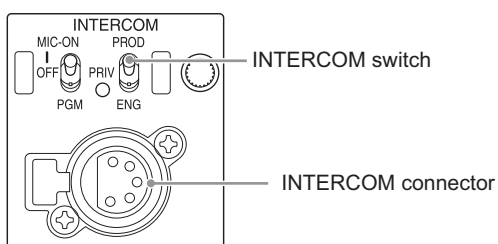
Preparation

- Extend the AVP-15 board using an extended board.
- CCU CONFIGURATION menu $\rightarrow$ INTERCOM (C08)
 - $\rightarrow$ ENGINEER: RTS
 - $\rightarrow$ TERMINATION: ON
- CCU CONFIGURATION menu $\rightarrow$ INTERCOM (C08)
 - $\rightarrow$ PRODUCER: RTS
 - $\rightarrow$ TERMINATION: ON
- CCU CONFIGURATION menu $\rightarrow$ FRONT INCOM (C09) $\rightarrow$ INCOM MIC: CARBON

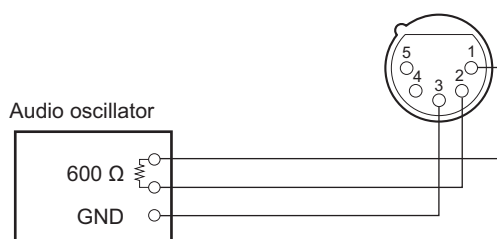
Adjustment Procedure

PROD CANCEL

1. Turn the INTERCOM switch on the front panel to PROD side .



2. Input a sine wave (1 kHz, 220 mV p-p (−20 dBu)) to pin 2 (X), pin 1 (Y), and pin 3 (G) of the INTERCOM connector from the audio oscillator.

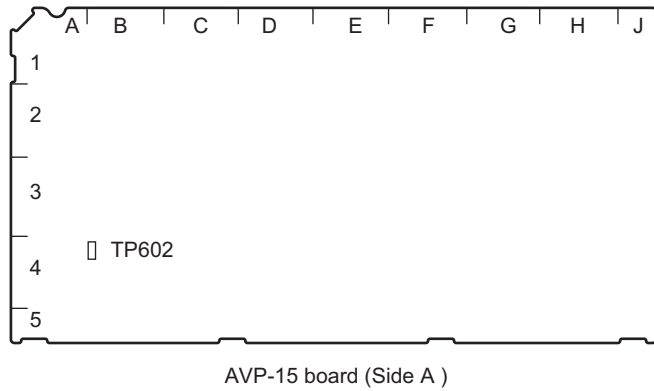


- Perform the following adjustments.

Test Point: TP602 (B-4)/AVP-15 board

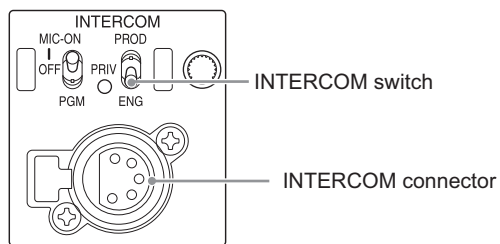
Adjusting Point: CCU CONFIGURATION menu → INTERCOM (C08) → PRODUCER → CANCEL LVL

Specification: A = Minimum

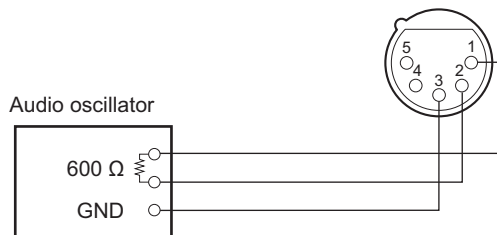


ENG CANCEL

- Turn the INTERCOM switch on the front panel to ENG side .



- Input a sine wave (1 kHz, 220 mV p-p (−20 dBu)) to pin 2 (X), pin 1 (Y), and pin 3 (G) of the INTERCOM connector from the audio oscillator.



3. Perform the following adjustments.

Test Point: TP601 (B-4)/AVP-15 board

Adjusting Point: CCU CONFIGURATION menu → INTERCOM (C08) → ENGINEER → CANCEL LVL

Specification: B = Minimum



AVP-15 board (Side A)

Setting after Adjustment

After this adjustment is completed, set the switch to the previous state.

5-3. Video/Reference Signal System Adjustment

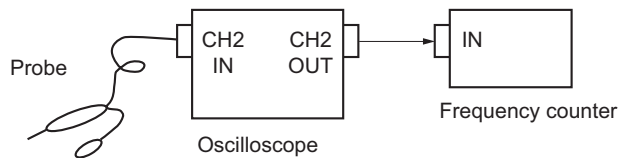
5-3-1. 27 MHz VCO Free-Running Adjustment

Measuring equipment

- Frequency counter
- Oscilloscope

Preparation

- Extend the AT-167A board using an extended board.
- Disconnect the cable from the REFERENCE INPUT connector.
- REFERENCE switch on the panel of AT-167A board → SD
- Connect the measuring equipment as shown in the following figure.

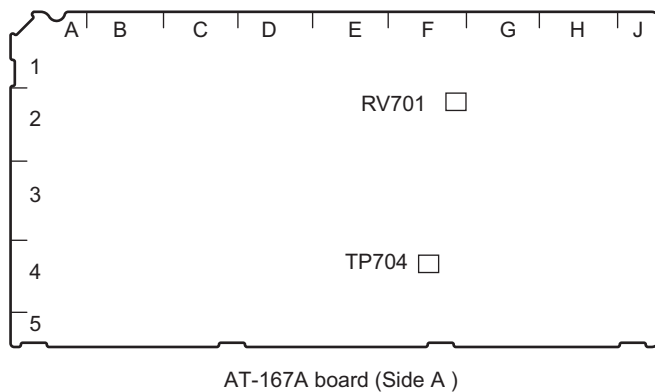


Adjustment Procedure

Test Point: TP704 (F-4)/ AT-167A board

Adjusting Point: RV701 (F-2)/ AT-167A board

Specification: 27,000,000 ±10 Hz



Setting after Adjustment

After this adjustment is completed, set the switch to the previous state and reconnect the disconnected cable.

5-3-2. Clock (74 MHz) Duty Adjustment

Measuring equipment

Oscilloscope (20 MHz BWLimit: ON)

Preparation

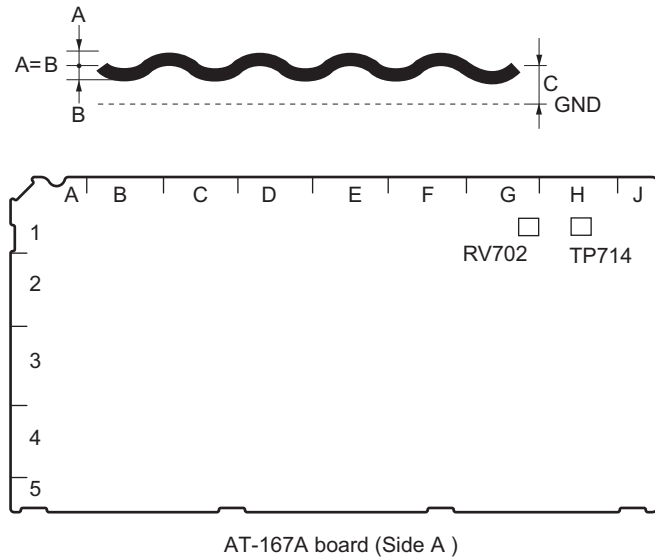
Extend the AT-167A board using an extended board.

Adjustment Procedure

Test Point: TP714 (H-1)/AT-167A board

Adjusting Point: RV702 (G-1)/AT-167A board

Specification: $C = 1.60 \pm 0.04$ Vdc



5-3-3. Prompter 1/2 Level Adjustment

Measuring equipment

- SD waveform monitor
- SD signal generator

Preparation

- Extend the DTX-9 board using an extended board.
- Connect the SD signal generator to the PROMPTER IN connector.
NTSC: SMPTE color bar
PAL: EBU color bar

Adjustment Procedure

1. PROMPTER 1 level adjustment

Test Point: PROMPTER1 connector/Camera side

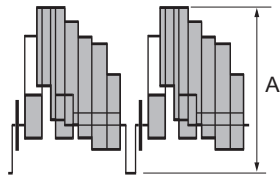
Adjusting Point: MAINTENANCE menu → ANALOG ADJUST (M03) → PROMPTER1 LEVEL

Specification:

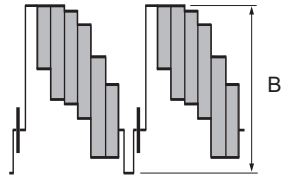
A = 140 ± 1 IRE (75 Ω termination)

B = 1000 ± 7 mVp-p (75 Ω termination)

NTSC



PAL



2. PROMPTER 2 level adjustment

Test Point: PROMPTER2 connector/Camera side

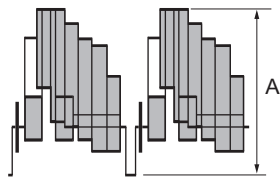
Adjusting Point: MAINTENANCE menu → ANALOG ADJUST (M03) → PROMPTER2 LEVEL

Specification:

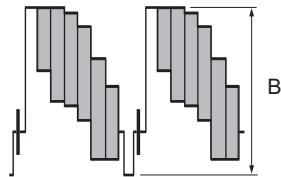
A = 140 ± 1 IRE (75 Ω termination)

B = 1000 ± 7 mVp-p (75 Ω termination)

NTSC



PAL



5-4. SD Signal System Adjustment

5-4-1. VBS Output Level Adjustment

Measuring equipment

SD waveform monitor

Preparation

Extend the EN-159A/159B board using an extended board.

Adjustment Procedure

Test Point: VBS OUT connector/ VDA-64A board

Adjusting Point: RV303 (F-3)/EN-159A/159B board

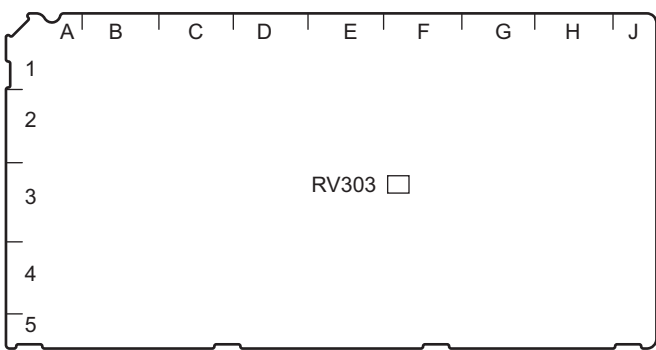
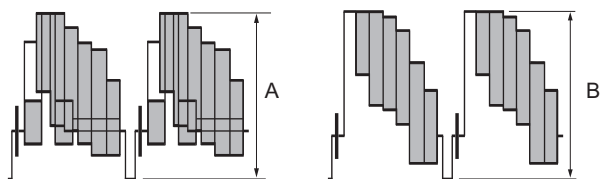
Specification:

A = 140 ± 1 IRE (75 Ω termination)

B = 1000 ± 7 mVp-p (75 Ω termination)

NTSC

PAL



EN-159A/159B board (Side A)

5-4-2. PIX Output Level Adjustment

Measuring equipment

SD waveform monitor

Preparation

Extend the EN-159A/159B board using an extended board.

Adjustment Procedure

Test Point: PIX OUT connector/VDA-64A board

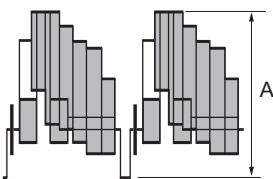
Adjusting Point: RV304 (F-3)/EN-159A/159B board

Specification:

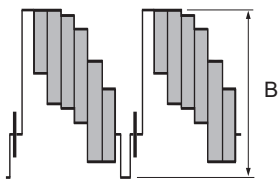
A = 140 ± 1 IRE (75 Ω termination)

B = 1000 ± 7 mVp-p (75 Ω termination)

NTSC



PAL



EN-159A/159B board (Side A)

5-4-3. WF Output Level Adjustment

Measuring equipment

SD waveform monitor

Preparation

Extend the EN-159A/159B board using an extended board.

Adjustment Procedure

Test Point: WF OUT connector/VDA-64A board

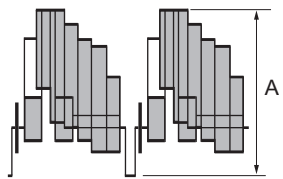
Adjusting Point: RV305 (F-4)/EN-159A/159B board

Specification:

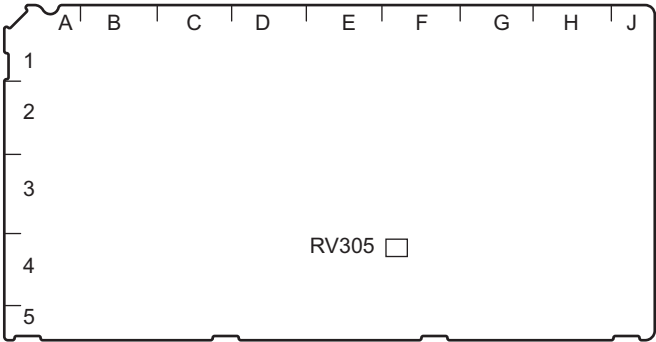
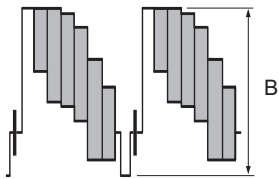
A = 140 ± 1 IRE (75 Ω termination)

B = 1000 ±7 mVp-p (75 Ω termination)

NTSC



PAL



EN-159A/159B board (Side A)

Section 6

Spare Parts

6-1. Note on Repair Parts

1. Safety Related Components Warning

WARNING

Components marked △ are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.

3. Stock of Parts

Parts marked with “o” at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

4. Harness

Harnesses with no part number are not registered as spare parts.

1. 安全重要部品

△警告

△印のついた部品は安全性を維持するために重要な部品です。したがって、交換する時は必ず指定の部品を使ってください。

2. 部品の共通化

ソニーから供給する補修用部品は、セットに使われているものと異なることがあります。これは部品の共通化、改良等によるものです。

3. 部品の在庫

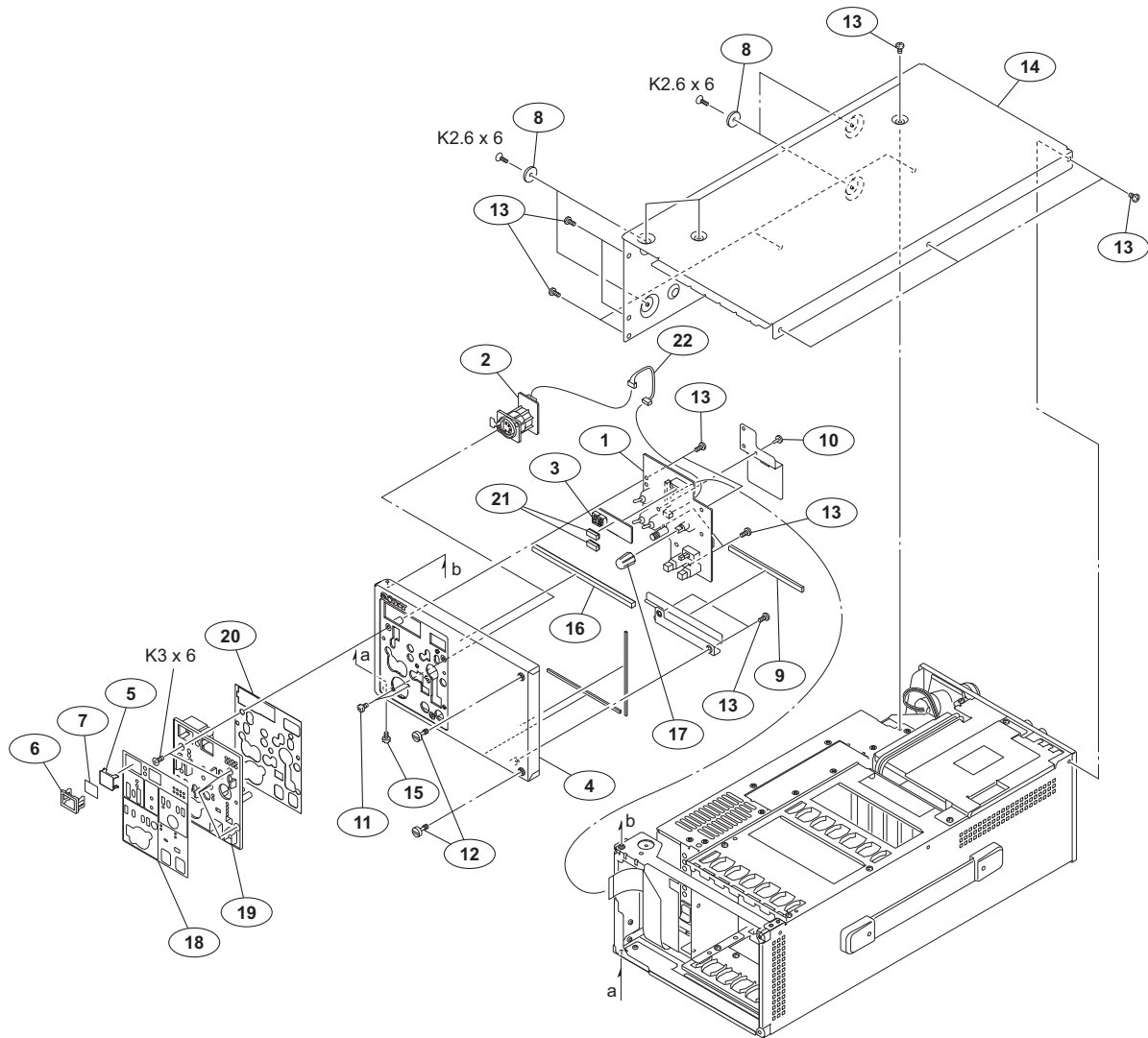
部品表の SP (Supply code) 欄に “o” で示される部品は在庫していないことがあります。納期が長くなる場合があります。

4. ハーネス

部品番号の記載されていないハーネスは、サービス部品として登録されていません。

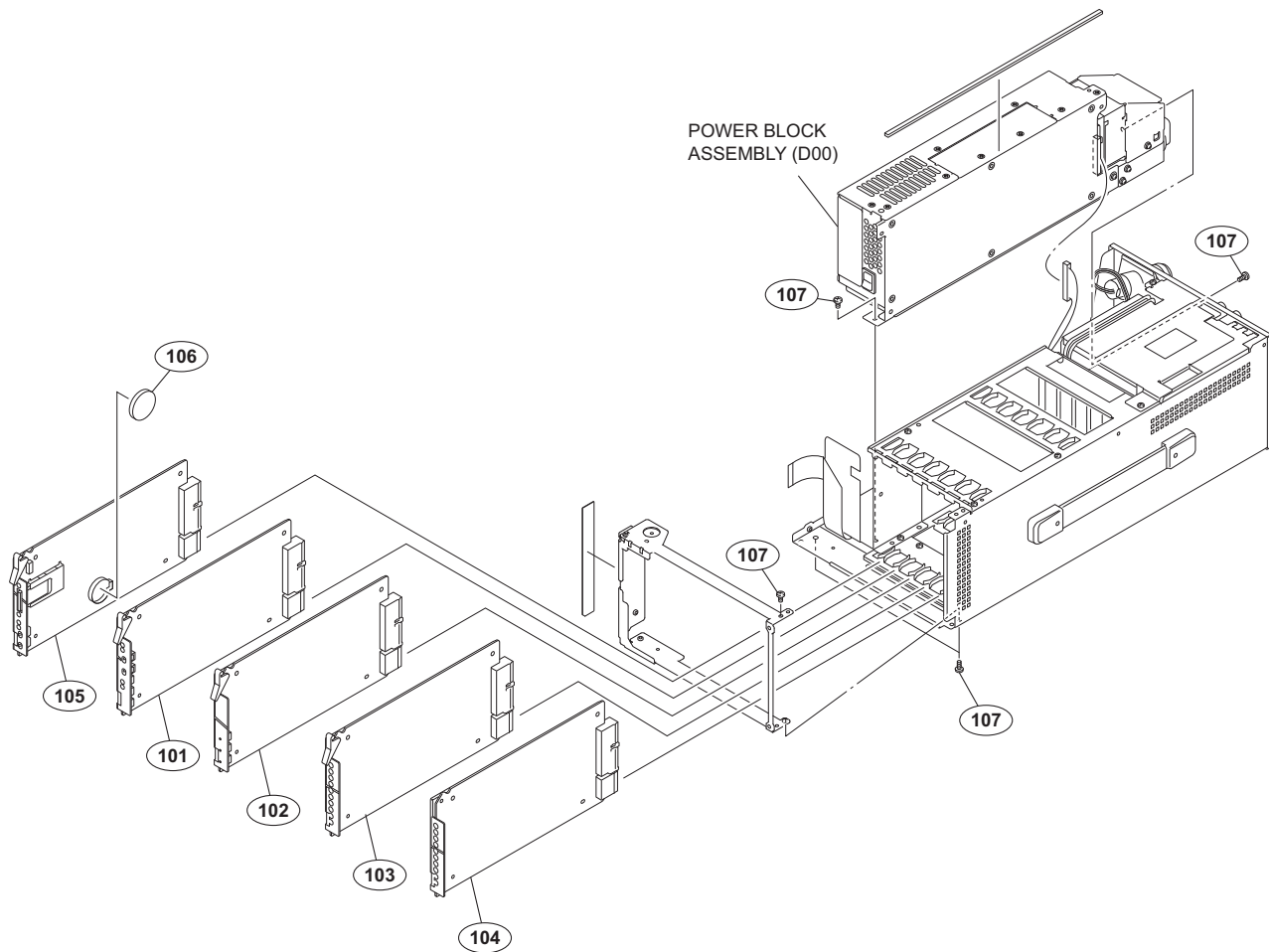
6-2. Exploded Views

Front Side -1



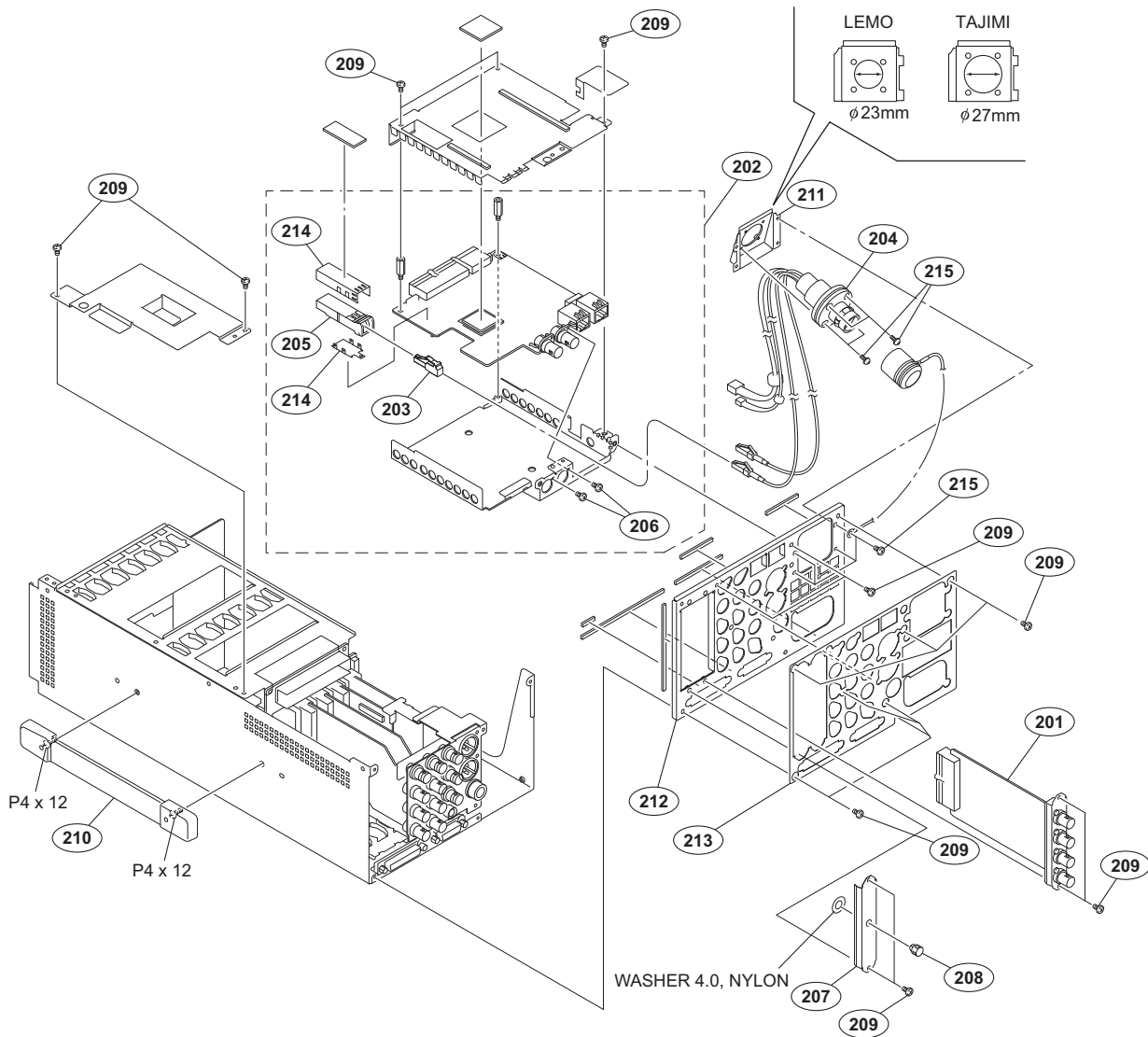
No.	Part No.	SP Description	No.	Part No.	SP Description
1	A-1860-184-A	s MOUNTED CIRCUIT BOARD, AU-340	22	1-968-151-12	s HARNESS, SUB (INCOM1)
2	A-1860-185-A	s MOUNTED CIRCUIT BOARD, CN-3451			
3	A-1860-186-A	s MOUNTED CIRCUIT BOARD, LE-379			
4	A-1873-373-A	s FRONT PANEL SUB ASSY		7-621-592-00	s SCREW +K 2.6X6
5	2-139-192-01	s FRAME, INDICATOR WINDOW		7-682-247-04	s SCREW +K 3X6
6	2-139-193-02	s WINDOW, INDICATOR			
7	2-249-353-01	s COVER, LAMP			
8	2-382-110-01	o LEG			
9	3-327-655-01	o CUSHION, CONTROL BUTTON			
10	3-531-576-01	s RIVET			
11	3-637-901-11	s SCREW M2.6X5			
12	3-697-760-03	o SCREW, COIN (SY)			
12	3-697-760-12	s SCREW, COIN (CE)			
13	3-725-295-21	s SCREW, (+) (B3)			
14	3-872-856-02	s COVER			
15	3-872-865-01	s SHAFT, STEP			
16	4-111-825-01	s SHIELD CUSION			
17	4-139-232-01	s KNOB, ROTARY ENCODER			
18	4-413-870-01	s SHEET, FRONT PANEL			
19	4-413-871-01	s PANEL(P), INCOM			
20	4-413-880-01	s DOUBLE STICK TAPE (PANEL)			
21	4-413-881-01	s CUSHION(7SEG)-P			

Front Side -2



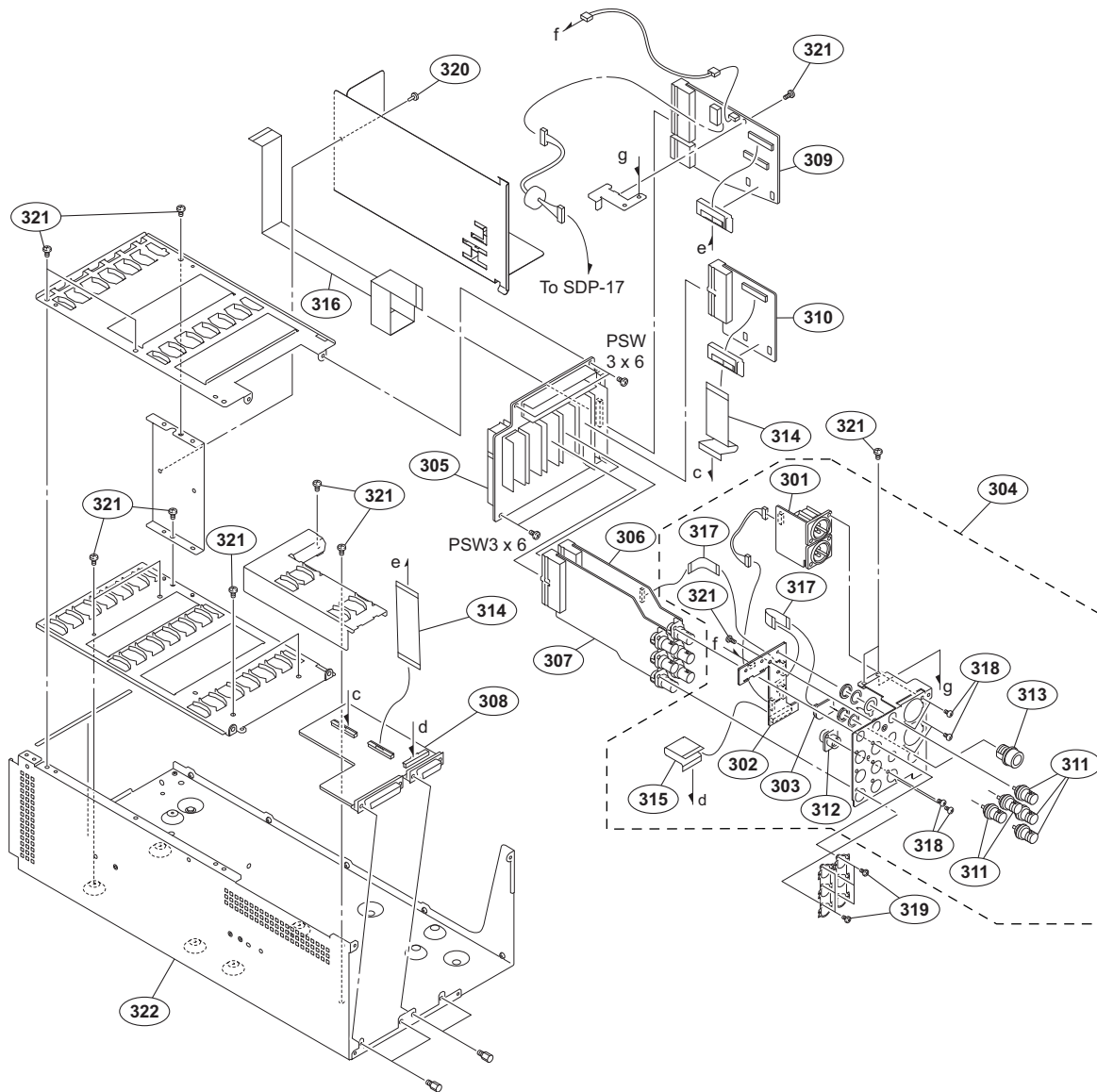
No.	Part No.	SP Description
101	A-1856-354-A s	MOUNTED CIRCUIT BOARD, AVP-15
102	A-1856-355-A s	MOUNTED CIRCUIT BOARD, DTX-9
103	A-1856-356-A s	MOUNTED CIRCUIT BOARD, DRX-9
104	A-1856-357-A s	MOUNTED CIRCUIT BOARD, RC-105
105	A-1859-145-A s	MOUNTED CIRCUIT BOARD, AT-167A
106	1-528-174-72 s	BATTERY, LITHIUM (CR2032 TYPE)
107	3-725-295-21 s	SCREW, (+) (B3)

Rear Side -1



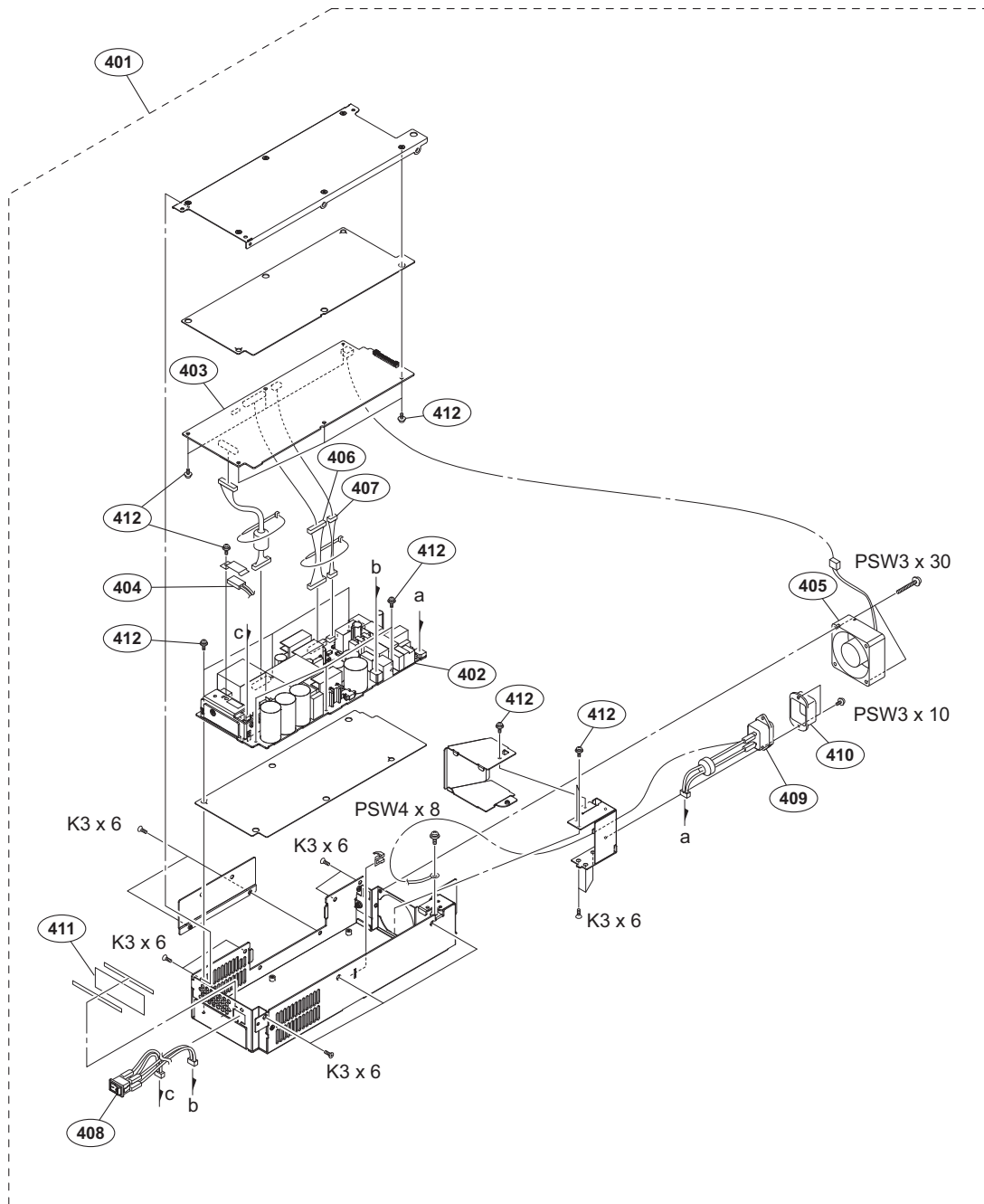
No.	Part No.	SP Description
201	A-1132-794-A	s MOUNTED CIRCUIT BOARD, HIF-26
202	A-1856-358-A	s MOUNTED CIRCUIT BOARD, SDP-17
203	⚠ 1-490-082-11	s OPTICAL CONNECTOR (ATTENUATOR)
204	⚠ 1-837-859-13	s OPTICAL MULTI CABLE ASSEMBLY-F (LEMO)
	⚠ 1-838-045-12	s OPTICAL MULTI CABLE ASSEMBLY (TAJIMI)
205	1-840-881-12	s MODULE, OPTICAL (SFP)
206	3-364-941-01	s SCREW (+B) (2.6X5), NYLOK
207	3-620-243-02	s BLANK PANEL
208	3-682-057-11	s SPACER (SMALL)
209	3-725-295-21	s SCREW, (+) (B3)
210	3-815-708-01	s HANDLE
211	3-872-863-02	s FIBER CN HOLDER (LEMO)
	3-986-571-01	s FIBER CN HOLDER (TAJIMI)
212	⚠ 4-413-875-01	s REAR PANEL(P)
213	4-413-876-02	s REAR PANEL SHEET
214	4-669-854-01	s CAGE, TOP
215	4-382-854-01	s SCREW (M3X8), P, SW (+)
	7-623-925-11	s WASHER 4.0, NYLON
	7-682-163-01	s SCREW +P 4X12

Rear Side -2



No.	Part No.	SP Description	No.	Part No.	SP Description
301	A-1129-284-A s	MOUNTED CIRCUIT BOARD, CN-2676	322	4-413-872-02 s	MAIN CHASSIS
302	A-1161-089-B s	MOUNTED CIRCUIT BOARD, CN-2675			
303	A-1161-090-A s	MOUNTED CIRCUIT BOARD, CN-2677G			
304	A-1838-869-A s	REAR SUB ASSY		7-682-947-01 s	SCREW +PSW 3X6
305	A-1860-187-A s	MOUNTED CIRCUIT BOARD, MB-1181			
306	A-1860-188-A s	MOUNTED CIRCUIT BOARD, SDI-99			
307	A-1860-219-A s	MOUNTED CIRCUIT BOARD, HIF-62			
308	A-1868-141-A s	MOUNTED CIRCUIT BOARD, CNB-29A			
309	A-1862-003-A s	MOUNTED CIRCUIT BOARD, VIF-52			
310	A-1865-247-A s	MOUNTED CIRCUIT BOARD, ADO-12			
311	1-561-336-41 s	CONNECTOR, COAXIAL			
312	1-766-696-11 o	CONNECTOR, ROUND TYPE 8P			
313	1-819-262-11 s	CONNECTOR, ROUND TYPE 12P			
314	1-831-087-11 s	CABLE, FLEXIBLE FLAT (50 CORE)			
315	1-831-664-11 s	CABLE, FLEXIBLE FLAT (50 CORE)			
316	1-831-665-11 s	CABLE, FLEXIBLE FLAT (45 CORE)			
317	1-831-666-11 s	CABLE, FLEXIBLE FLAT (15 CORE)			
318	3-637-901-11 s	SCREW M2.6X5			
319	3-364-941-01 s	SCREW (+B) (2.6X5), NYLOK			
320	3-531-576-01 s	RIVET			
321	3-725-295-21 s	SCREW, (+) (B3)			

Power Block Assembly



No.	Part No.	SP Description	No.	Part No.	SP Description
401	△ A-1768-442-A s	POWER BLOCK ASSY (D00)		7-682-961-01 s	SCREW +PSW 4X8
402	A-1769-657-B s	MOUNTED CIRCUIT BOARD, PS-778D00			
403	A-1771-369-B s	MOUNTED CIRCUIT BOARD, RE-274			
404	1-523-151-11 s	THERMOSTAT (EP223) (13A/26V)			
405	1-787-419-12 s	FAN, DC (60 SQUARE)			
406	1-967-196-11 s	HARNESS, SUB (BOAD1)			
407	1-967-197-11 s	HARNESS, SUB (BOAD2)			
408	1-967-199-11 s	HARNESS, SUB (TO SW)			
409	1-967-200-12 s	HARNESS, SUB (FROM AC)			
410	2-990-241-02 s	HOLDER (A), PLUG			
411	4-191-661-01 s	SHEET RADIATION (EK)-3 (D00-T1)			
412	4-382-854-51 s	SCREW (M3X6), P, SW (+)			
	7-682-247-04 s	SCREW +K 3X6			
	7-682-949-01 s	SCREW +PSW 3X10			
	7-682-955-01 s	SCREW +PSW 3X30			

6-3. Electrical Parts List

ADO-12 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1865-247-A	s MOUNTED CIRCUIT BOARD, ADO-12
CN2	1-778-451-31	s CONNECTOR, FFC/FPC(ZIF) AN 50P
CN5	1-764-091-21	o PIN, CONNECTOR (PC BOARD) 6P

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1859-145-A	s MOUNTED CIRCUIT BOARD, AT-167A
0.93pcs	7-640-005-23	s SOLDER (F3M705,D0.8) 1.0KG
4pcs	7-682-947-01	s SCREW +PSW 3X6
BT101	1-756-076-21	s HOLDER, LITHIUM BATTERY
C1	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C2	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C4	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C5	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C6	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C7	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C8	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C9	1-100-506-91	s CAP, CERAMIC 1MF C (1005)
C10	1-127-573-91	s CAP, CHIP CERAMIC 1MF B (2012)
C11	1-127-573-91	s CAP, CHIP CERAMIC 1MF B (2012)
C12	1-100-506-91	s CAP, CERAMIC 1MF C (1005)
C13	1-126-391-21	s CAP, CHIP ELECT 47MF (5X5.7)
C14	1-126-396-21	s CAP, CHIP ELECT 47MF (6.3X5.7)
C15	1-126-396-21	s CAP, CHIP ELECT 47MF (6.3X5.7)
C16	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C18	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C19	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C20	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C21	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C22	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C23	1-100-506-91	s CAP, CERAMIC 1MF C (1005)
C24	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C25	1-100-506-91	s CAP, CERAMIC 1MF C (1005)
C26	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C28	1-100-506-91	s CAP, CERAMIC 1MF C (1005)
C29	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C30	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C31	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C33	1-100-506-91	s CAP, CERAMIC 1MF C (1005)
C34	1-100-506-91	s CAP, CERAMIC 1MF C (1005)
C35	1-100-506-91	s CAP, CERAMIC 1MF C (1005)
C37	1-126-391-21	s CAP, CHIP ELECT 47MF (5X5.7)
C38	1-126-391-21	s CAP, CHIP ELECT 47MF (5X5.7)
C39	1-126-391-21	s CAP, CHIP ELECT 47MF (5X5.7)
C41	1-126-391-21	s CAP, CHIP ELECT 47MF (5X5.7)
C101	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C102	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C103	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C104	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C105	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C107	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C108	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C109	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
C110	1-104-905-11	s CAP, DOUBLE LAYERS 0.22F
C111	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C112	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C113	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C115	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C117	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C118	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C119	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C120	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C121	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C122	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C123	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C124	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C125	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C126	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C127	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C128	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C129	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C130	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C131	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C132	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C133	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C134	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C135	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C136	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C137	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C138	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C139	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C140	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C141	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C142	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C143	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C144	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C145	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C146	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C147	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C148	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C149	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C150	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C151	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C152	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C153	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C154	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C155	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C156	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C157	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C158	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C159	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C160	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C161	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C162	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C163	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C164	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C165	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C166	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C167	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C168	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C169	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C170	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C171	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C172	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C173	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C174	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C175	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C176	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
C720	1-164-937-81 s	CAP, CHIPCERAMIC 1000PF B 1005
C721	1-164-937-81 s	CAP, CHIPCERAMIC 1000PF B 1005
C722	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C723	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C724	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C725	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C726	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C727	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C728	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C729	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C730	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C731	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C732	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C733	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C734	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C735	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C736	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C738	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C739	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C740	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C741	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C742	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C743	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C744	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C745	1-125-891-91 s	CAP, CHIP CERAMIC0.47MF B 1608
C746	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C747	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C748	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C749	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C750	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C751	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C752	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C753	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C754	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C755	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C756	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C757	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C758	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C759	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C760	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C761	1-164-878-81 s	CAP,CHIP CERAMIC 150PF CH 1005
C762	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C763	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C764	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C765	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C766	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C767	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C768	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C769	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C770	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C771	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C772	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C773	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C774	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C775	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C776	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C777	1-164-937-81 s	CAP, CHIPCERAMIC 1000PF B 1005
C778	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C779	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C780	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C781	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C782	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C783	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C784	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C785	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
C786	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C787	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C789	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C790	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C791	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C792	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C793	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C796	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C798	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C799	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C801	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C802	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C803	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C804	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C805	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C806	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C807	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C808	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C809	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C810	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C811	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C812	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C813	1-125-891-91 s	CAP, CHIP CERAMIC0.47MF B 1608
C814	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C815	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C816	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C817	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C818	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C819	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C820	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C821	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C822	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C823	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C827	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C829	1-164-878-81 s	CAP,CHIP CERAMIC 150PF CH 1005
C830	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C831	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C833	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C834	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C835	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C836	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C837	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C840	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C841	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C842	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C843	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C844	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C845	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C846	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C847	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C848	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C849	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C850	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C851	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C852	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C853	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C854	1-164-937-81 s	CAP, CHIPCERAMIC 1000PF B 1005
C855	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C856	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C857	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C858	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C859	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C860	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C861	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C862	1-165-989-91 s	CAP, CERAMIC 10MF (2012)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
C863	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C864	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C865	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C866	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C867	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C868	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C870	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C871	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C873	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C874	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C875	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C876	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
CN103	1-794-917-11 s	CONNECTOR, MEMORY STICK
CN301	1-573-290-21 s	PIN, CONNECTOR (1.5MM) (SMD) 4P
CN601	1-764-093-21 o	PIN, CONNECTOR (PC BOARD) 8P
D1	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D2	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D4	8-719-074-31 s	DIODE CL-196YG-CD-T
D101	8-719-820-42 s	DIODE 1SS302-TE85L
D102	8-719-070-20 s	DIODE RB706F-40
D103	8-719-820-42 s	DIODE 1SS302-TE85L
D104	8-719-820-42 s	DIODE 1SS302-TE85L
D105	8-719-820-42 s	DIODE 1SS302-TE85L
D106	8-719-820-42 s	DIODE 1SS302-TE85L
D107	8-719-820-42 s	DIODE 1SS302-TE85L
D401	8-719-024-81 s	DIODE 1SS300-TE85L
D402	8-719-024-81 s	DIODE 1SS300-TE85L
D403	8-719-024-81 s	DIODE 1SS300-TE85L
D404	8-719-024-81 s	DIODE 1SS300-TE85L
D405	8-719-024-81 s	DIODE 1SS300-TE85L
D406	8-719-024-81 s	DIODE 1SS300-TE85L
D407	8-719-024-81 s	DIODE 1SS300-TE85L
D408	8-719-024-81 s	DIODE 1SS300-TE85L
D409	8-719-074-31 s	DIODE CL-196YG-CD-T
D410	8-719-077-09 s	DIODE CL-196HR-CD-T
D411	8-719-027-83 s	DIODE CL-155UR/G-DT
D412	8-719-027-83 s	DIODE CL-155UR/G-DT
D416	8-719-024-81 s	DIODE 1SS300-TE85L
D417	8-719-024-81 s	DIODE 1SS300-TE85L
D418	8-719-024-81 s	DIODE 1SS300-TE85L
D419	8-719-024-81 s	DIODE 1SS300-TE85L
D420	8-719-024-81 s	DIODE 1SS300-TE85L
D421	8-719-024-81 s	DIODE 1SS300-TE85L
D422	8-719-024-81 s	DIODE 1SS300-TE85L
D423	8-719-024-81 s	DIODE 1SS300-TE85L
D425	8-719-024-81 s	DIODE 1SS300-TE85L
D427	8-719-024-81 s	DIODE 1SS300-TE85L
D428	8-719-024-81 s	DIODE 1SS300-TE85L
D429	8-719-024-81 s	DIODE 1SS300-TE85L
D701	8-719-820-42 s	DIODE 1SS302-TE85L
D702	8-719-024-81 s	DIODE 1SS300-TE85L
D703	8-719-820-42 s	DIODE 1SS302-TE85L
D704	8-719-820-42 s	DIODE 1SS302-TE85L
D705	8-719-820-42 s	DIODE 1SS302-TE85L
D706	8-719-820-42 s	DIODE 1SS302-TE85L
D707	8-719-820-42 s	DIODE 1SS302-TE85L
D708	8-719-820-42 s	DIODE 1SS302-TE85L
D709	8-719-070-20 s	DIODE RB706F-40
E1	1-535-877-22 s	CHIP, CHECKER
E2	1-535-877-22 s	CHIP, CHECKER
E4	1-535-877-22 s	CHIP, CHECKER
FB701	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB702	1-469-094-21 s	FERRITE, EMI (SMD) (1608)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
FB703	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB704	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
IC1	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC2	6-700-655-01 s	IC LT1963ES8#TR
IC3	8-759-327-01 s	IC NJM062V (TE2)
IC4	8-759-327-01 s	IC NJM062V (TE2)
IC6	8-759-338-95 s	IC NJM2903V (TE2)
IC101	6-710-018-01 s	IC CAT24C02WI-GT3
IC102	8-759-523-01 s	IC TC74HC4052AFT (EL)
IC103	8-759-363-26 s	IC RN5VD28AA-TL-FA
IC104	8-759-669-71 s	IC PCF8591T/2
IC105	8-759-648-04 s	IC RTC-4574JE
IC106	8-759-669-44 s	IC SN74LVC74APWR-12
IC107	6-703-461-11 s	IC CY2309ZXC-1HT
IC108	6-706-488-01 s	IC TC7SH14FU
IC110	6-706-487-01 s	IC TC7SH08FU
IC111	8-759-669-42 s	IC SN74LVC138APWR-12
IC112	8-759-669-42 s	IC SN74LVC138APWR-12
IC113	8-759-669-42 s	IC SN74LVC138APWR-12
IC114	8-759-669-68 s	IC SN74CBT3253PWR-12
IC116	6-706-487-01 s	IC TC7SH08FU
IC118	8-759-557-85 s	IC NC7SZ32P5X
IC119	6-705-721-01 s	IC MT48LC8M16A2P-75-Y15WTR
IC120	6-705-721-01 s	IC MT48LC8M16A2P-75-Y15WTR
IC121	8-759-669-42 s	IC SN74LVC138APWR-12
IC122	6-707-947-01 s	IC MB85R256PFTN-G-BNDE1
IC123	6-707-947-01 s	IC MB85R256PFTN-G-BNDE1
IC124	8-759-543-64 s	IC NC7SZ08P5X
IC125	8-759-679-55 s	IC SN74LVC08APWR
IC126	8-759-557-84 s	IC NC7SZ04P5X
IC127	8-759-557-84 s	IC NC7SZ04P5X
IC128	8-759-543-64 s	IC NC7SZ08P5X
IC129	8-759-584-32 s	IC MB86189PMC-G-BND-ER-E1
IC130	6-706-484-01 s	IC TC7SH04FU
IC131	8-759-327-01 s	IC NJM062V (TE2)
IC132	6-706-484-01 s	IC TC7SH04FU
IC133	6-706-488-01 s	IC TC7SH14FU
IC134	6-706-488-01 s	IC TC7SH14FU
IC135	6-706-483-01 s	IC TC7SH02FU
IC136	6-706-488-01 s	IC TC7SH14FU
IC137	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC138	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC139	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC140	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC141	8-759-679-55 s	IC SN74LVC08APWR
IC142	8-759-679-55 s	IC SN74LVC08APWR
IC143	8-759-679-55 s	IC SN74LVC08APWR
IC144	8-759-327-01 s	IC NJM062V (TE2)
IC145	8-759-669-66 s	IC TLC272CPWR-12
IC146	8-759-543-64 s	IC NC7SZ08P5X
IC147	8-759-543-64 s	IC NC7SZ08P5X
IC148	8-759-543-64 s	IC NC7SZ08P5X
IC149	8-759-679-55 s	IC SN74LVC08APWR
IC150	8-759-543-64 s	IC NC7SZ08P5X
IC151	6-706-487-01 s	IC TC7SH08FU
IC301	6-717-397-01 s	IC CXD9093AR
IC302	6-706-487-01 s	IC TC7SH08FU
IC303	6-706-484-01 s	IC TC7SH04FU
IC304	6-717-397-01 s	IC CXD9093AR
IC305	6-702-691-01 s	IC BCM5221A4KPTG
IC306	8-759-531-92 s	IC TC7WH04FU (TE12R)
IC307	8-759-471-91 s	IC 74VHC04MTCX
IC308	8-759-092-83 s	IC SN75158PSR
IC309	6-706-487-01 s	IC TC7SH08FU
IC401	8-752-392-03 s	IC CXD1095BR

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
IC402	6-706-357-01 s	IC LTC1664IGN#TR
IC403	6-707-885-01 s	IC TC74VHCT08AFT (EKJ)
IC406	8-759-531-92 s	IC TC7WH04FU (TE12R)
IC407	8-752-392-03 s	IC CXD1095BR
IC408	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC409	8-759-531-92 s	IC TC7WH04FU (TE12R)
IC410	8-759-471-96 s	IC 74VHC08MTCX
IC411	8-759-471-96 s	IC 74VHC08MTCX
IC602	8-759-363-26 s	IC RN5VD28AA-TL-FA
IC607	6-706-487-01 s	IC TC7SH08FU
IC701	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC702	8-759-327-14 s	IC TL712CPSR
IC703	8-759-327-14 s	IC TL712CPSR
IC704	8-759-327-14 s	IC TL712CPSR
IC705	8-759-344-12 s	IC GS4981CTAE3
IC706	8-759-669-41 s	IC SN74LVC125APWR-12
IC707	6-707-885-01 s	IC TC74VHCT08AFT (EKJ)
IC708	8-759-485-24 s	IC MC74HC4046ADTR2
IC709	8-759-184-65 s	IC TC4W66FU (TE12R)
IC710	8-759-564-49 s	IC TC7W53FU (TE12R)
IC711	8-759-564-49 s	IC TC7W53FU (TE12R)
IC712	8-759-675-47 s	IC SN74LVC04APWR
IC713	8-759-675-47 s	IC SN74LVC04APWR
IC715	8-759-675-47 s	IC SN74LVC04APWR
IC717	6-700-804-01 s	IC SN74LVC574APWR
IC718	8-759-564-49 s	IC TC7W53FU (TE12R)
IC719	6-700-186-01 s	IC GS4981ITA
IC720	8-759-327-14 s	IC TL712CPSR
IC722	8-759-485-24 s	IC MC74HC4046ADTR2
IC723	8-759-564-49 s	IC TC7W53FU (TE12R)
IC724	8-759-564-49 s	IC TC7W53FU (TE12R)
IC726	6-700-804-01 s	IC SN74LVC574APWR
IC727	8-759-471-91 s	IC 74VHC04MTCX
IC728	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC729	8-759-669-41 s	IC SN74LVC125APWR-12
IC730	8-759-675-47 s	IC SN74LVC04APWR
IC732	8-759-669-66 s	IC TLC272CPWR-12
IC733	8-759-669-66 s	IC TLC272CPWR-12
IC734	8-759-669-66 s	IC TLC272CPWR-12
IC735	8-759-669-66 s	IC TLC272CPWR-12
IC736	8-759-669-66 s	IC TLC272CPWR-12
IC737	8-759-669-66 s	IC TLC272CPWR-12
IC738	8-759-669-66 s	IC TLC272CPWR-12
IC739	6-706-484-01 s	IC TC7SH04FU
IC740	8-759-669-41 s	IC SN74LVC125APWR-12
IC741	8-759-663-35 s	IC 74VHC4053MTCX
IC742	8-759-663-35 s	IC 74VHC4053MTCX
IC743	8-759-523-04 s	IC TC74HC4538AFT (EL)
IC744	6-706-476-01 s	IC TC7SET04FU
IC745	6-706-476-01 s	IC TC7SET04FU
IC746	6-706-489-01 s	IC TC7SH32FU
IC747	6-706-478-01 s	IC TC7SET08FU
IC748	6-706-478-01 s	IC TC7SET08FU
IC749	8-759-523-04 s	IC TC74HC4538AFT (EL)
IC750	8-759-669-41 s	IC SN74LVC125APWR-12
IC751	6-706-484-01 s	IC TC7SH04FU
IC752	6-706-489-01 s	IC TC7SH32FU
IC753	6-706-484-01 s	IC TC7SH04FU
IC755	6-706-484-01 s	IC TC7SH04FU
IC756	8-759-531-92 s	IC TC7WH04FU (TE12R)
IC757	6-706-478-01 s	IC TC7SET08FU
IC758	6-706-478-01 s	IC TC7SET08FU
IC759	8-759-592-42 s	IC TC7SZ00FU (TE85R)
IC760	8-759-592-42 s	IC TC7SZ00FU (TE85R)
IC761	8-759-592-42 s	IC TC7SZ00FU (TE85R)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
IC762	8-759-592-42 s	IC TC7SZ00FU (TE85R)
L1	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L101	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L102	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L103	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L104	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L105	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L106	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L107	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L108	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L109	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L110	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L111	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L113	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L114	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L301	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L302	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L303	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L304	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L305	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L401	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L601	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L602	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L701	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L702	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L703	1-414-396-41 s	INDUCTOR (SMD) 4.7UH
L704	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L705	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L706	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L707	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L708	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L709	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L710	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L711	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L712	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L713	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L714	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L715	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L716	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L717	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L718	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L719	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L720	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L724	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L725	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L726	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L727	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L728	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L729	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L730	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L733	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L734	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L735	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L736	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L737	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L738	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L739	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L740	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L741	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L742	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L743	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
PH1	8-749-011-37 s	PHOTO COUPLER TLP181 (BL-TPR)
PH301	8-749-014-35 s	IC HCPL-0630-500
PH302	8-749-014-35 s	IC HCPL-0630-500

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
Q1	8-729-035-99 s	TRANSISTOR 2SA1615-Z-E2
Q2	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q3	8-729-209-73 s	TRANSISTOR 2SA1213Y-TE12L
Q4	8-729-209-77 s	TRANSISTOR 2SC2873Y-TE12L
Q5	6-552-545-01 s	TR SI4425DDY-T1-GE3
Q6	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q101	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q102	8-729-209-73 s	TRANSISTOR 2SA1213Y-TE12L
Q301	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q401	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q402	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q403	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q404	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q405	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q406	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q407	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q408	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q409	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q410	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q411	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q412	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q413	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q414	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q415	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q416	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q417	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q418	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q419	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q701	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q702	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q703	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q704	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q705	8-729-142-11 s	TRANSISTOR 2SA1226-T1E3E4
Q706	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q707	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q708	8-729-142-11 s	TRANSISTOR 2SA1226-T1E3E4
Q709	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q710	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
R1	1-208-863-81 s	RES, CHIP 100 (1005)
R2	1-208-875-81 s	RES, CHIP 330 (1005)
R3	1-208-863-81 s	RES, CHIP 100 (1005)
R4	1-208-919-81 s	RES, CHIP 22K (1005)
R5	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R6	1-208-871-81 s	RES, CHIP 220 (1005)
R7	1-208-871-81 s	RES, CHIP 220 (1005)
R8	1-208-871-81 s	RES, CHIP 220 (1005)
R9	1-208-911-81 s	RES, CHIP 10K (1005)
R10	1-208-911-81 s	RES, CHIP 10K (1005)
R11	1-208-923-81 s	RES, CHIP 33K (1005)
R12	1-208-923-81 s	RES, CHIP 33K (1005)
R13	1-208-923-81 s	RES, CHIP 33K (1005)
R14	1-208-923-81 s	RES, CHIP 33K (1005)
R15	1-208-927-81 s	RES, CHIP 47K (1005)
R16	1-208-911-81 s	RES, CHIP 10K (1005)
R17	1-208-911-81 s	RES, CHIP 10K (1005)
R18	1-208-919-81 s	RES, CHIP 22K (1005)
R19	1-208-907-81 s	RES, CHIP 6.8K (1005)
R20	1-208-923-81 s	RES, CHIP 33K (1005)
R22	1-208-931-81 s	RES, CHIP 68K (1005)
R23	1-208-931-81 s	RES, CHIP 68K (1005)
R33	1-208-927-81 s	RES, CHIP 47K (1005)
R34	1-208-915-81 s	RES, CHIP 15K (1005)
R35	1-208-915-81 s	RES, CHIP 15K (1005)
R36	1-208-919-81 s	RES, CHIP 22K (1005)
R41	1-208-887-81 s	RES, CHIP 1.0K (1005)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
R43	1-208-927-81 s	RES, CHIP 47K (1005)
R44	1-208-935-81 s	RES, CHIP 100K (1005)
R48	1-208-895-81 s	RES, CHIP 2.2K (1005)
R49	1-208-911-81 s	RES, CHIP 10K (1005)
R50	1-208-919-81 s	RES, CHIP 22K (1005)
R51	1-208-911-81 s	RES, CHIP 10K (1005)
R101	1-220-870-81 s	RES, CHIP 10 (1005)
R102	1-208-911-81 s	RES, CHIP 10K (1005)
R103	1-208-911-81 s	RES, CHIP 10K (1005)
R104	1-208-887-81 s	RES, CHIP 1.0K (1005)
R105	1-208-915-81 s	RES, CHIP 15K (1005)
R106	1-208-863-81 s	RES, CHIP 100 (1005)
R107	1-208-863-81 s	RES, CHIP 100 (1005)
R108	1-208-887-81 s	RES, CHIP 1.0K (1005)
R109	1-208-863-81 s	RES, CHIP 100 (1005)
R110	1-208-935-81 s	RES, CHIP 100K (1005)
R111	1-208-911-81 s	RES, CHIP 10K (1005)
R112	1-208-911-81 s	RES, CHIP 10K (1005)
R113	1-208-855-81 s	RES, CHIP 47 (1005)
R115	1-220-870-81 s	RES, CHIP 10 (1005)
R116	1-220-870-81 s	RES, CHIP 10 (1005)
R117	1-220-870-81 s	RES, CHIP 10 (1005)
R118	1-220-870-81 s	RES, CHIP 10 (1005)
R119	1-208-855-81 s	RES, CHIP 47 (1005)
R120	1-208-855-81 s	RES, CHIP 47 (1005)
R121	1-208-911-81 s	RES, CHIP 10K (1005)
R122	1-208-887-81 s	RES, CHIP 1.0K (1005)
R123	1-208-895-81 s	RES, CHIP 2.2K (1005)
R124	1-208-895-81 s	RES, CHIP 2.2K (1005)
R125	1-208-895-81 s	RES, CHIP 2.2K (1005)
R128	1-208-863-81 s	RES, CHIP 100 (1005)
R129	1-208-863-81 s	RES, CHIP 100 (1005)
R130	1-208-887-81 s	RES, CHIP 1.0K (1005)
R131	1-208-935-81 s	RES, CHIP 100K (1005)
R132	1-208-935-81 s	RES, CHIP 100K (1005)
R133	1-208-935-81 s	RES, CHIP 100K (1005)
R134	1-208-935-81 s	RES, CHIP 100K (1005)
R135	1-208-911-81 s	RES, CHIP 10K (1005)
R136	1-208-911-81 s	RES, CHIP 10K (1005)
R137	1-208-863-81 s	RES, CHIP 100 (1005)
R139	1-208-887-81 s	RES, CHIP 1.0K (1005)
R140	1-208-911-81 s	RES, CHIP 10K (1005)
R142	1-208-935-81 s	RES, CHIP 100K (1005)
R144	1-208-887-81 s	RES, CHIP 1.0K (1005)
R147	1-208-863-81 s	RES, CHIP 100 (1005)
R148	1-208-911-81 s	RES, CHIP 10K (1005)
R150	1-208-911-81 s	RES, CHIP 10K (1005)
R152	1-208-855-81 s	RES, CHIP 47 (1005)
R153	1-208-855-81 s	RES, CHIP 47 (1005)
R154	1-208-855-81 s	RES, CHIP 47 (1005)
R155	1-208-855-81 s	RES, CHIP 47 (1005)
R156	1-208-855-81 s	RES, CHIP 47 (1005)
R157	1-208-855-81 s	RES, CHIP 47 (1005)
R158	1-208-911-81 s	RES, CHIP 10K (1005)
R159	1-208-911-81 s	RES, CHIP 10K (1005)
R160	1-208-911-81 s	RES, CHIP 10K (1005)
R161	1-208-863-81 s	RES, CHIP 100 (1005)
R162	1-208-863-81 s	RES, CHIP 100 (1005)
R163	1-208-863-81 s	RES, CHIP 100 (1005)
R164	1-208-863-81 s	RES, CHIP 100 (1005)
R165	1-208-863-81 s	RES, CHIP 100 (1005)
R166	1-208-863-81 s	RES, CHIP 100 (1005)
R167	1-208-935-81 s	RES, CHIP 100K (1005)
R168	1-208-911-81 s	RES, CHIP 10K (1005)
R169	1-208-911-81 s	RES, CHIP 10K (1005)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
R170	1-208-911-81 s	RES, CHIP 10K (1005)
R171	1-208-911-81 s	RES, CHIP 10K (1005)
R172	1-208-911-81 s	RES, CHIP 10K (1005)
R173	1-220-878-81 s	RES, CHIP 22 (1005)
R174	1-208-911-81 s	RES, CHIP 10K (1005)
R175	1-208-911-81 s	RES, CHIP 10K (1005)
R176	1-208-911-81 s	RES, CHIP 10K (1005)
R177	1-208-911-81 s	RES, CHIP 10K (1005)
R178	1-208-911-81 s	RES, CHIP 10K (1005)
R179	1-220-878-81 s	RES, CHIP 22 (1005)
R180	1-220-878-81 s	RES, CHIP 22 (1005)
R181	1-208-855-81 s	RES, CHIP 47 (1005)
R182	1-208-855-81 s	RES, CHIP 47 (1005)
R183	1-208-855-81 s	RES, CHIP 47 (1005)
R184	1-208-855-81 s	RES, CHIP 47 (1005)
R185	1-208-855-81 s	RES, CHIP 47 (1005)
R186	1-208-863-81 s	RES, CHIP 100 (1005)
R187	1-208-911-81 s	RES, CHIP 10K (1005)
R188	1-208-935-81 s	RES, CHIP 100K (1005)
R189	1-208-863-81 s	RES, CHIP 100 (1005)
R190	1-208-935-81 s	RES, CHIP 100K (1005)
R191	1-208-935-81 s	RES, CHIP 100K (1005)
R192	1-208-855-81 s	RES, CHIP 47 (1005)
R193	1-208-855-81 s	RES, CHIP 47 (1005)
R194	1-220-870-81 s	RES, CHIP 10 (1005)
R195	1-208-935-81 s	RES, CHIP 100K (1005)
R196	1-208-911-81 s	RES, CHIP 10K (1005)
R197	1-208-911-81 s	RES, CHIP 10K (1005)
R198	1-208-911-81 s	RES, CHIP 10K (1005)
R199	1-208-911-81 s	RES, CHIP 10K (1005)
R200	1-208-911-81 s	RES, CHIP 10K (1005)
R201	1-208-935-81 s	RES, CHIP 100K (1005)
R202	1-208-911-81 s	RES, CHIP 10K (1005)
R203	1-208-911-81 s	RES, CHIP 10K (1005)
R204	1-208-911-81 s	RES, CHIP 10K (1005)
R205	1-208-935-81 s	RES, CHIP 100K (1005)
R206	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R207	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R209	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R210	1-208-911-81 s	RES, CHIP 10K (1005)
R211	1-208-911-81 s	RES, CHIP 10K (1005)
R212	1-220-870-81 s	RES, CHIP 10 (1005)
R213	1-208-935-81 s	RES, CHIP 100K (1005)
R214	1-208-911-81 s	RES, CHIP 10K (1005)
R215	1-208-887-81 s	RES, CHIP 1.0K (1005)
R216	1-220-878-81 s	RES, CHIP 22 (1005)
R217	1-220-878-81 s	RES, CHIP 22 (1005)
R218	1-220-878-81 s	RES, CHIP 22 (1005)
R219	1-220-878-81 s	RES, CHIP 22 (1005)
R220	1-220-878-81 s	RES, CHIP 22 (1005)
R221	1-220-878-81 s	RES, CHIP 22 (1005)
R222	1-208-935-81 s	RES, CHIP 100K (1005)
R223	1-208-935-81 s	RES, CHIP 100K (1005)
R224	1-208-935-81 s	RES, CHIP 100K (1005)
R225	1-208-935-81 s	RES, CHIP 100K (1005)
R227	1-208-927-81 s	RES, CHIP 47K (1005)
R228	1-208-927-81 s	RES, CHIP 47K (1005)
R229	1-208-919-81 s	RES, CHIP 22K (1005)
R230	1-208-911-81 s	RES, CHIP 10K (1005)
R231	1-208-899-81 s	RES, CHIP 3.3K (1005)
R232	1-208-863-81 s	RES, CHIP 100 (1005)
R233	1-208-855-81 s	RES, CHIP 47 (1005)
R234	1-208-863-81 s	RES, CHIP 100 (1005)
R235	1-208-935-81 s	RES, CHIP 100K (1005)
R236	1-208-935-81 s	RES, CHIP 100K (1005)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
R237	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R240	1-220-870-81 s	RES, CHIP 10 (1005)
R241	1-220-870-81 s	RES, CHIP 10 (1005)
R242	1-208-855-81 s	RES, CHIP 47 (1005)
R243	1-208-855-81 s	RES, CHIP 47 (1005)
R245	1-220-870-81 s	RES, CHIP 10 (1005)
R246	1-208-863-81 s	RES, CHIP 100 (1005)
R247	1-208-887-81 s	RES, CHIP 1.0K (1005)
R248	1-220-870-81 s	RES, CHIP 10 (1005)
R301	1-208-863-81 s	RES, CHIP 100 (1005)
R302	1-208-863-81 s	RES, CHIP 100 (1005)
R303	1-208-871-81 s	RES, CHIP 220 (1005)
R304	1-208-907-81 s	RES, CHIP 6.8K (1005)
R305	1-208-911-81 s	RES, CHIP 10K (1005)
R306	1-208-907-81 s	RES, CHIP 6.8K (1005)
R307	1-208-863-81 s	RES, CHIP 100 (1005)
R308	1-220-870-81 s	RES, CHIP 10 (1005)
R309	1-220-870-81 s	RES, CHIP 10 (1005)
R310	1-220-882-81 s	RES, CHIP 33 (1005)
R311	1-208-911-81 s	RES, CHIP 10K (1005)
R312	1-208-907-81 s	RES, CHIP 6.8K (1005)
R313	1-208-907-81 s	RES, CHIP 6.8K (1005)
R314	1-220-870-81 s	RES, CHIP 10 (1005)
R315	1-208-895-81 s	RES, CHIP 2.2K (1005)
R316	1-208-911-81 s	RES, CHIP 10K (1005)
R317	1-208-911-81 s	RES, CHIP 10K (1005)
R318	1-208-911-81 s	RES, CHIP 10K (1005)
R319	1-208-911-81 s	RES, CHIP 10K (1005)
R320	1-208-911-81 s	RES, CHIP 10K (1005)
R321	1-208-887-81 s	RES, CHIP 1.0K (1005)
R322	1-208-887-81 s	RES, CHIP 1.0K (1005)
R323	1-208-887-81 s	RES, CHIP 1.0K (1005)
R324	1-208-887-81 s	RES, CHIP 1.0K (1005)
R325	1-208-911-81 s	RES, CHIP 10K (1005)
R326	1-208-911-81 s	RES, CHIP 10K (1005)
R327	1-208-911-81 s	RES, CHIP 10K (1005)
R328	1-208-871-81 s	RES, CHIP 220 (1005)
R329	1-208-911-81 s	RES, CHIP 10K (1005)
R330	1-208-911-81 s	RES, CHIP 10K (1005)
R331	1-208-927-81 s	RES, CHIP 47K (1005)
R332	1-208-895-81 s	RES, CHIP 2.2K (1005)
R333	1-208-887-81 s	RES, CHIP 1.0K (1005)
R334	1-208-927-81 s	RES, CHIP 47K (1005)
R335	1-208-871-81 s	RES, CHIP 220 (1005)
R337	1-208-911-81 s	RES, CHIP 10K (1005)
R338	1-208-911-81 s	RES, CHIP 10K (1005)
R339	1-208-911-81 s	RES, CHIP 10K (1005)
R340	1-208-911-81 s	RES, CHIP 10K (1005)
R341	1-208-887-81 s	RES, CHIP 1.0K (1005)
R342	1-208-887-81 s	RES, CHIP 1.0K (1005)
R343	1-208-887-81 s	RES, CHIP 1.0K (1005)
R344	1-208-911-81 s	RES, CHIP 10K (1005)
R345	1-208-911-81 s	RES, CHIP 10K (1005)
R346	1-208-911-81 s	RES, CHIP 10K (1005)
R347	1-220-878-81 s	RES, CHIP 22 (1005)
R348	1-208-903-81 s	RES, CHIP 4.7K (1005)
R349	1-208-887-81 s	RES, CHIP 1.0K (1005)
R350	1-208-871-81 s	RES, CHIP 220 (1005)
R351	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R352	1-220-882-81 s	RES, CHIP 33 (1005)
R353	1-220-882-81 s	RES, CHIP 33 (1005)
R354	1-208-863-81 s	RES, CHIP 100 (1005)
R355	1-208-863-81 s	RES, CHIP 100 (1005)
R356	1-208-863-81 s	RES, CHIP 100 (1005)
R357	1-208-863-81 s	RES, CHIP 100 (1005)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
R358	1-208-863-81 s	RES, CHIP 100 (1005)
R359	1-208-863-81 s	RES, CHIP 100 (1005)
R360	1-208-863-81 s	RES, CHIP 100 (1005)
R361	1-208-863-81 s	RES, CHIP 100 (1005)
R362	1-208-891-81 s	RES, CHIP 1.5K (1005)
R363	1-208-903-81 s	RES, CHIP 4.7K (1005)
R364	1-220-870-81 s	RES, CHIP 10 (1005)
R401	1-208-935-81 s	RES, CHIP 100K (1005)
R402	1-208-935-81 s	RES, CHIP 100K (1005)
R403	1-208-935-81 s	RES, CHIP 100K (1005)
R404	1-208-935-81 s	RES, CHIP 100K (1005)
R405	1-220-870-81 s	RES, CHIP 10 (1005)
R406	1-208-927-81 s	RES, CHIP 47K (1005)
R407	1-208-927-81 s	RES, CHIP 47K (1005)
R408	1-208-927-81 s	RES, CHIP 47K (1005)
R409	1-208-927-81 s	RES, CHIP 47K (1005)
R410	1-208-919-81 s	RES, CHIP 22K (1005)
R411	1-208-919-81 s	RES, CHIP 22K (1005)
R412	1-208-919-81 s	RES, CHIP 22K (1005)
R413	1-208-919-81 s	RES, CHIP 22K (1005)
R414	1-208-887-81 s	RES, CHIP 1.0K (1005)
R415	1-208-911-81 s	RES, CHIP 10K (1005)
R416	1-208-895-81 s	RES, CHIP 2.2K (1005)
R417	1-208-895-81 s	RES, CHIP 2.2K (1005)
R418	1-208-895-81 s	RES, CHIP 2.2K (1005)
R419	1-208-895-81 s	RES, CHIP 2.2K (1005)
R420	1-208-919-81 s	RES, CHIP 22K (1005)
R421	1-208-919-81 s	RES, CHIP 22K (1005)
R422	1-208-927-81 s	RES, CHIP 47K (1005)
R423	1-208-927-81 s	RES, CHIP 47K (1005)
R424	1-208-863-81 s	RES, CHIP 100 (1005)
R425	1-208-863-81 s	RES, CHIP 100 (1005)
R426	1-208-863-81 s	RES, CHIP 100 (1005)
R427	1-208-863-81 s	RES, CHIP 100 (1005)
R430	1-208-863-81 s	RES, CHIP 100 (1005)
R431	1-208-863-81 s	RES, CHIP 100 (1005)
R432	1-208-887-81 s	RES, CHIP 1.0K (1005)
R433	1-208-863-81 s	RES, CHIP 100 (1005)
R434	1-208-863-81 s	RES, CHIP 100 (1005)
R435	1-208-863-81 s	RES, CHIP 100 (1005)
R436	1-208-863-81 s	RES, CHIP 100 (1005)
R437	1-208-863-81 s	RES, CHIP 100 (1005)
R438	1-208-863-81 s	RES, CHIP 100 (1005)
R440	1-208-927-81 s	RES, CHIP 47K (1005)
R441	1-208-927-81 s	RES, CHIP 47K (1005)
R442	1-208-927-81 s	RES, CHIP 47K (1005)
R445	1-208-863-81 s	RES, CHIP 100 (1005)
R446	1-208-863-81 s	RES, CHIP 100 (1005)
R447	1-208-863-81 s	RES, CHIP 100 (1005)
R448	1-220-870-81 s	RES, CHIP 10 (1005)
R449	1-220-870-81 s	RES, CHIP 10 (1005)
R450	1-208-919-81 s	RES, CHIP 22K (1005)
R451	1-208-911-81 s	RES, CHIP 10K (1005)
R452	1-220-870-81 s	RES, CHIP 10 (1005)
R453	1-208-887-81 s	RES, CHIP 1.0K (1005)
R454	1-208-927-81 s	RES, CHIP 47K (1005)
R455	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R456	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R457	1-208-927-81 s	RES, CHIP 47K (1005)
R458	1-208-927-81 s	RES, CHIP 47K (1005)
R459	1-208-911-81 s	RES, CHIP 10K (1005)
R460	1-208-911-81 s	RES, CHIP 10K (1005)
R461	1-208-911-81 s	RES, CHIP 10K (1005)
R462	1-208-911-81 s	RES, CHIP 10K (1005)
R463	1-208-927-81 s	RES, CHIP 47K (1005)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
R464	1-208-935-81 s	RES, CHIP 100K (1005)
R467	1-208-863-81 s	RES, CHIP 100 (1005)
R468	1-208-863-81 s	RES, CHIP 100 (1005)
R469	1-208-863-81 s	RES, CHIP 100 (1005)
R470	1-208-863-81 s	RES, CHIP 100 (1005)
R471	1-208-903-81 s	RES, CHIP 4.7K (1005)
R472	1-208-923-81 s	RES, CHIP 33K (1005)
R473	1-208-903-81 s	RES, CHIP 4.7K (1005)
R474	1-208-935-81 s	RES, CHIP 100K (1005)
R476	1-208-903-81 s	RES, CHIP 4.7K (1005)
R477	1-208-903-81 s	RES, CHIP 4.7K (1005)
R478	1-208-911-81 s	RES, CHIP 10K (1005)
R479	1-208-911-81 s	RES, CHIP 10K (1005)
R480	1-208-927-81 s	RES, CHIP 47K (1005)
R481	1-208-935-81 s	RES, CHIP 100K (1005)
R482	1-208-871-81 s	RES, CHIP 220 (1005)
R483	1-208-875-81 s	RES, CHIP 330 (1005)
R484	1-208-875-81 s	RES, CHIP 330 (1005)
R485	1-208-863-81 s	RES, CHIP 100 (1005)
R486	1-208-871-81 s	RES, CHIP 220 (1005)
R488	1-208-863-81 s	RES, CHIP 100 (1005)
R489	1-208-863-81 s	RES, CHIP 100 (1005)
R490	1-208-863-81 s	RES, CHIP 100 (1005)
R492	1-208-887-81 s	RES, CHIP 1.0K (1005)
R493	1-208-887-81 s	RES, CHIP 1.0K (1005)
R494	1-208-887-81 s	RES, CHIP 1.0K (1005)
R495	1-208-887-81 s	RES, CHIP 1.0K (1005)
R496	1-208-887-81 s	RES, CHIP 1.0K (1005)
R497	1-208-935-81 s	RES, CHIP 100K (1005)
R498	1-208-935-81 s	RES, CHIP 100K (1005)
R499	1-208-935-81 s	RES, CHIP 100K (1005)
R500	1-208-935-81 s	RES, CHIP 100K (1005)
R501	1-208-935-81 s	RES, CHIP 100K (1005)
R502	1-208-935-81 s	RES, CHIP 100K (1005)
R503	1-208-887-81 s	RES, CHIP 1.0K (1005)
R504	1-208-887-81 s	RES, CHIP 1.0K (1005)
R505	1-208-887-81 s	RES, CHIP 1.0K (1005)
R506	1-208-911-81 s	RES, CHIP 10K (1005)
R507	1-208-911-81 s	RES, CHIP 10K (1005)
R508	1-208-911-81 s	RES, CHIP 10K (1005)
R509	1-208-863-81 s	RES, CHIP 100 (1005)
R510	1-208-927-81 s	RES, CHIP 47K (1005)
R511	1-208-927-81 s	RES, CHIP 47K (1005)
R512	1-208-863-81 s	RES, CHIP 100 (1005)
R513	1-208-927-81 s	RES, CHIP 47K (1005)
R514	1-208-935-81 s	RES, CHIP 100K (1005)
R515	1-208-927-81 s	RES, CHIP 47K (1005)
R516	1-208-919-81 s	RES, CHIP 22K (1005)
R517	1-208-923-81 s	RES, CHIP 33K (1005)
R518	1-208-911-81 s	RES, CHIP 10K (1005)
R519	1-208-919-81 s	RES, CHIP 22K (1005)
R520	1-208-911-81 s	RES, CHIP 10K (1005)
R521	1-208-927-81 s	RES, CHIP 47K (1005)
R522	1-208-919-81 s	RES, CHIP 22K (1005)
R523	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R601	1-208-911-81 s	RES, CHIP 10K (1005)
R602	1-208-911-81 s	RES, CHIP 10K (1005)
R603	1-208-887-81 s	RES, CHIP 1.0K (1005)
R604	1-208-863-81 s	RES, CHIP 100 (1005)
R605	1-208-863-81 s	RES, CHIP 100 (1005)
R606	1-208-911-81 s	RES, CHIP 10K (1005)
R607	1-208-911-81 s	RES, CHIP 10K (1005)
R608	1-208-927-81 s	RES, CHIP 47K (1005)
R609	1-208-911-81 s	RES, CHIP 10K (1005)
R610	1-208-855-81 s	RES, CHIP 47 (1005)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
R611	1-208-855-81 s	RES, CHIP 47 (1005)
R614	1-220-870-81 s	RES, CHIP 10 (1005)
R615	1-208-911-81 s	RES, CHIP 10K (1005)
R617	1-208-911-81 s	RES, CHIP 10K (1005)
R618	1-208-863-81 s	RES, CHIP 100 (1005)
R619	1-208-863-81 s	RES, CHIP 100 (1005)
R620	1-208-863-81 s	RES, CHIP 100 (1005)
R621	1-208-863-81 s	RES, CHIP 100 (1005)
R622	1-208-863-81 s	RES, CHIP 100 (1005)
R623	1-208-863-81 s	RES, CHIP 100 (1005)
R624	1-208-863-81 s	RES, CHIP 100 (1005)
R625	1-208-863-81 s	RES, CHIP 100 (1005)
R626	1-208-863-81 s	RES, CHIP 100 (1005)
R627	1-208-863-81 s	RES, CHIP 100 (1005)
R628	1-208-863-81 s	RES, CHIP 100 (1005)
R629	1-208-863-81 s	RES, CHIP 100 (1005)
R630	1-220-870-81 s	RES, CHIP 10 (1005)
R631	1-208-895-81 s	RES, CHIP 2.2K (1005)
R633	1-208-863-81 s	RES, CHIP 100 (1005)
R700	1-208-883-81 s	RES, CHIP 680 (1005)
R701	1-208-875-81 s	RES, CHIP 330 (1005)
R702	1-208-887-81 s	RES, CHIP 1.0K (1005)
R703	1-208-879-81 s	RES, CHIP 470 (1005)
R704	1-208-863-81 s	RES, CHIP 100 (1005)
R705	1-208-863-81 s	RES, CHIP 100 (1005)
R706	1-208-863-81 s	RES, CHIP 100 (1005)
R707	1-208-891-81 s	RES, CHIP 1.5K (1005)
R709	1-208-903-81 s	RES, CHIP 4.7K (1005)
R710	1-208-927-81 s	RES, CHIP 47K (1005)
R711	1-208-863-81 s	RES, CHIP 100 (1005)
R712	1-208-863-81 s	RES, CHIP 100 (1005)
R713	1-208-863-81 s	RES, CHIP 100 (1005)
R714	1-208-895-81 s	RES, CHIP 2.2K (1005)
R715	1-208-887-81 s	RES, CHIP 1.0K (1005)
R716	1-208-919-81 s	RES, CHIP 22K (1005)
R717	1-208-855-81 s	RES, CHIP 47 (1005)
R718	1-208-855-81 s	RES, CHIP 47 (1005)
R719	1-208-871-81 s	RES, CHIP 220 (1005)
R720	1-208-863-81 s	RES, CHIP 100 (1005)
R721	1-208-863-81 s	RES, CHIP 100 (1005)
R722	1-208-895-81 s	RES, CHIP 2.2K (1005)
R723	1-208-895-81 s	RES, CHIP 2.2K (1005)
R724	1-208-915-81 s	RES, CHIP 15K (1005)
R725	1-208-887-81 s	RES, CHIP 1.0K (1005)
R726	1-220-870-81 s	RES, CHIP 10 (1005)
R727	1-208-855-81 s	RES, CHIP 47 (1005)
R729	1-208-863-81 s	RES, CHIP 100 (1005)
R730	1-208-879-81 s	RES, CHIP 470 (1005)
R731	1-220-870-81 s	RES, CHIP 10 (1005)
R732	1-220-870-81 s	RES, CHIP 10 (1005)
R733	1-208-895-81 s	RES, CHIP 2.2K (1005)
R734	1-220-870-81 s	RES, CHIP 10 (1005)
R735	1-220-870-81 s	RES, CHIP 10 (1005)
R736	1-208-863-81 s	RES, CHIP 100 (1005)
R737	1-208-875-81 s	RES, CHIP 330 (1005)
R738	1-208-871-81 s	RES, CHIP 220 (1005)
R739	1-208-915-81 s	RES, CHIP 15K (1005)
R740	1-220-870-81 s	RES, CHIP 10 (1005)
R741	1-208-903-81 s	RES, CHIP 4.7K (1005)
R742	1-220-870-81 s	RES, CHIP 10 (1005)
R743	1-208-903-81 s	RES, CHIP 4.7K (1005)
R744	1-208-863-81 s	RES, CHIP 100 (1005)
R745	1-208-899-81 s	RES, CHIP 3.3K (1005)
R746	1-208-911-81 s	RES, CHIP 10K (1005)
R747	1-208-879-81 s	RES, CHIP 470 (1005)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
R748	1-208-911-81 s	RES, CHIP 10K (1005)
R749	1-208-863-81 s	RES, CHIP 100 (1005)
R750	1-208-879-81 s	RES, CHIP 470 (1005)
R751	1-208-903-81 s	RES, CHIP 4.7K (1005)
R752	1-208-911-81 s	RES, CHIP 10K (1005)
R753	1-208-919-81 s	RES, CHIP 22K (1005)
R754	1-208-903-81 s	RES, CHIP 4.7K (1005)
R755	1-208-855-81 s	RES, CHIP 47 (1005)
R756	1-208-895-81 s	RES, CHIP 2.2K (1005)
R757	1-208-911-81 s	RES, CHIP 10K (1005)
R758	1-208-919-81 s	RES, CHIP 22K (1005)
R759	1-208-915-81 s	RES, CHIP 15K (1005)
R760	1-208-879-81 s	RES, CHIP 470 (1005)
R761	1-208-879-81 s	RES, CHIP 470 (1005)
R762	1-208-919-81 s	RES, CHIP 22K (1005)
R763	1-208-947-81 s	RES, CHIP 330K (1005)
R764	1-208-955-81 s	RES, CHIP 680K (1005)
R765	1-208-899-81 s	RES, CHIP 3.3K (1005)
R766	1-208-911-81 s	RES, CHIP 10K (1005)
R767	1-208-863-81 s	RES, CHIP 100 (1005)
R768	1-208-863-81 s	RES, CHIP 100 (1005)
R769	1-208-911-81 s	RES, CHIP 10K (1005)
R770	1-208-863-81 s	RES, CHIP 100 (1005)
R771	1-208-903-81 s	RES, CHIP 4.7K (1005)
R772	1-208-863-81 s	RES, CHIP 100 (1005)
R773	1-208-863-81 s	RES, CHIP 100 (1005)
R774	1-208-903-81 s	RES, CHIP 4.7K (1005)
R775	1-208-863-81 s	RES, CHIP 100 (1005)
R776	1-208-863-81 s	RES, CHIP 100 (1005)
R777	1-208-895-81 s	RES, CHIP 2.2K (1005)
R778	1-208-863-81 s	RES, CHIP 100 (1005)
R779	1-208-855-81 s	RES, CHIP 47 (1005)
R780	1-208-935-81 s	RES, CHIP 100K (1005)
R781	1-208-863-81 s	RES, CHIP 100 (1005)
R782	1-208-863-81 s	RES, CHIP 100 (1005)
R783	1-208-855-81 s	RES, CHIP 47 (1005)
R784	1-208-863-81 s	RES, CHIP 100 (1005)
R785	1-208-863-81 s	RES, CHIP 100 (1005)
R786	1-208-863-81 s	RES, CHIP 100 (1005)
R787	1-208-863-81 s	RES, CHIP 100 (1005)
R788	1-208-903-81 s	RES, CHIP 4.7K (1005)
R789	1-208-903-81 s	RES, CHIP 4.7K (1005)
R790	1-208-863-81 s	RES, CHIP 100 (1005)
R791	1-208-863-81 s	RES, CHIP 100 (1005)
R792	1-208-863-81 s	RES, CHIP 100 (1005)
R793	1-208-955-81 s	RES, CHIP 680K (1005)
R794	1-208-863-81 s	RES, CHIP 100 (1005)
R795	1-208-919-81 s	RES, CHIP 22K (1005)
R796	1-208-911-81 s	RES, CHIP 10K (1005)
R797	1-208-895-81 s	RES, CHIP 2.2K (1005)
R798	1-208-903-81 s	RES, CHIP 4.7K (1005)
R799	1-208-919-81 s	RES, CHIP 22K (1005)
R800	1-208-895-81 s	RES, CHIP 2.2K (1005)
R801	1-208-863-81 s	RES, CHIP 100 (1005)
R802	1-208-863-81 s	RES, CHIP 100 (1005)
R803	1-208-927-81 s	RES, CHIP 47K (1005)
R804	1-208-927-81 s	RES, CHIP 47K (1005)
R805	1-208-855-81 s	RES, CHIP 47 (1005)
R806	1-208-887-81 s	RES, CHIP 1.0K (1005)
R807	1-208-903-81 s	RES, CHIP 4.7K (1005)
R808	1-208-911-81 s	RES, CHIP 10K (1005)
R809	1-208-911-81 s	RES, CHIP 10K (1005)
R810	1-208-895-81 s	RES, CHIP 2.2K (1005)
R811	1-244-161-81 s	RES, CHIP 2.2 (1005)
R812	1-244-161-81 s	RES, CHIP 2.2 (1005)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
R813	1-244-161-81 s	RES, CHIP 2.2 (1005)
R814	1-244-161-81 s	RES, CHIP 2.2 (1005)
R815	1-208-919-81 s	RES, CHIP 22K (1005)
R816	1-220-870-81 s	RES, CHIP 10 (1005)
R817	1-208-907-81 s	RES, CHIP 6.8K (1005)
R818	1-244-161-81 s	RES, CHIP 2.2 (1005)
R819	1-208-863-81 s	RES, CHIP 100 (1005)
R820	1-220-870-81 s	RES, CHIP 10 (1005)
R821	1-220-870-81 s	RES, CHIP 10 (1005)
R822	1-208-955-81 s	RES, CHIP 680K (1005)
R823	1-208-939-81 s	RES, CHIP 150K (1005)
R824	1-208-951-81 s	RES, CHIP 470K (1005)
R825	1-220-870-81 s	RES, CHIP 10 (1005)
R826	1-208-935-81 s	RES, CHIP 100K (1005)
R827	1-208-895-81 s	RES, CHIP 2.2K (1005)
R828	1-208-863-81 s	RES, CHIP 100 (1005)
R829	1-208-895-81 s	RES, CHIP 2.2K (1005)
R830	1-208-895-81 s	RES, CHIP 2.2K (1005)
R831	1-220-870-81 s	RES, CHIP 10 (1005)
R832	1-220-870-81 s	RES, CHIP 10 (1005)
R833	1-208-887-81 s	RES, CHIP 1.0K (1005)
R834	1-208-895-81 s	RES, CHIP 2.2K (1005)
R835	1-244-161-81 s	RES, CHIP 2.2 (1005)
R836	1-244-161-81 s	RES, CHIP 2.2 (1005)
R837	1-244-161-81 s	RES, CHIP 2.2 (1005)
R839	1-208-855-81 s	RES, CHIP 47 (1005)
R840	1-208-863-81 s	RES, CHIP 100 (1005)
R841	1-208-903-81 s	RES, CHIP 4.7K (1005)
R842	1-208-855-81 s	RES, CHIP 47 (1005)
R843	1-208-855-81 s	RES, CHIP 47 (1005)
R844	1-208-899-81 s	RES, CHIP 3.3K (1005)
R845	1-208-919-81 s	RES, CHIP 22K (1005)
R846	1-208-863-81 s	RES, CHIP 100 (1005)
R847	1-208-895-81 s	RES, CHIP 2.2K (1005)
R848	1-208-911-81 s	RES, CHIP 10K (1005)
R851	1-208-919-81 s	RES, CHIP 22K (1005)
R852	1-208-915-81 s	RES, CHIP 15K (1005)
R853	1-208-911-81 s	RES, CHIP 10K (1005)
R854	1-208-863-81 s	RES, CHIP 100 (1005)
R855	1-208-919-81 s	RES, CHIP 22K (1005)
R856	1-208-947-81 s	RES, CHIP 330K (1005)
R857	1-208-855-81 s	RES, CHIP 47 (1005)
R858	1-208-903-81 s	RES, CHIP 4.7K (1005)
R859	1-208-855-81 s	RES, CHIP 47 (1005)
R861	1-208-863-81 s	RES, CHIP 100 (1005)
R862	1-208-863-81 s	RES, CHIP 100 (1005)
R863	1-208-899-81 s	RES, CHIP 3.3K (1005)
R864	1-208-911-81 s	RES, CHIP 10K (1005)
R865	1-208-863-81 s	RES, CHIP 100 (1005)
R866	1-208-911-81 s	RES, CHIP 10K (1005)
R867	1-208-863-81 s	RES, CHIP 100 (1005)
R868	1-208-911-81 s	RES, CHIP 10K (1005)
R869	1-208-863-81 s	RES, CHIP 100 (1005)
R870	1-208-903-81 s	RES, CHIP 4.7K (1005)
R871	1-208-907-81 s	RES, CHIP 6.8K (1005)
R872	1-208-887-81 s	RES, CHIP 1.0K (1005)
R879	1-208-903-81 s	RES, CHIP 4.7K (1005)
R880	1-208-863-81 s	RES, CHIP 100 (1005)
R883	1-208-863-81 s	RES, CHIP 100 (1005)
R885	1-208-863-81 s	RES, CHIP 100 (1005)
R887	1-208-863-81 s	RES, CHIP 100 (1005)
R888	1-208-863-81 s	RES, CHIP 100 (1005)
R889	1-208-863-81 s	RES, CHIP 100 (1005)
R890	1-208-863-81 s	RES, CHIP 100 (1005)
R891	1-208-863-81 s	RES, CHIP 100 (1005)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
R893	1-208-863-81 s	RES, CHIP 100 (1005)
R894	1-208-863-81 s	RES, CHIP 100 (1005)
R897	1-208-863-81 s	RES, CHIP 100 (1005)
R900	1-208-903-81 s	RES, CHIP 4.7K (1005)
R902	1-208-903-81 s	RES, CHIP 4.7K (1005)
R903	1-208-911-81 s	RES, CHIP 10K (1005)
R904	1-208-911-81 s	RES, CHIP 10K (1005)
R905	1-208-911-81 s	RES, CHIP 10K (1005)
R906	1-208-895-81 s	RES, CHIP 2.2K (1005)
R907	1-208-895-81 s	RES, CHIP 2.2K (1005)
R908	1-208-923-81 s	RES, CHIP 33K (1005)
R909	1-208-895-81 s	RES, CHIP 2.2K (1005)
R910	1-220-870-81 s	RES, CHIP 10 (1005)
R911	1-208-895-81 s	RES, CHIP 2.2K (1005)
R912	1-208-927-81 s	RES, CHIP 47K (1005)
R913	1-208-927-81 s	RES, CHIP 47K (1005)
R914	1-208-887-81 s	RES, CHIP 1.0K (1005)
R915	1-220-870-81 s	RES, CHIP 10 (1005)
R916	1-220-870-81 s	RES, CHIP 10 (1005)
R917	1-220-870-81 s	RES, CHIP 10 (1005)
R918	1-208-903-81 s	RES, CHIP 4.7K (1005)
R919	1-208-911-81 s	RES, CHIP 10K (1005)
R920	1-208-911-81 s	RES, CHIP 10K (1005)
R921	1-208-903-81 s	RES, CHIP 4.7K (1005)
R922	1-208-935-81 s	RES, CHIP 100K (1005)
R923	1-244-161-81 s	RES, CHIP 2.2 (1005)
R924	1-208-891-81 s	RES, CHIP 1.5K (1005)
R925	1-208-891-81 s	RES, CHIP 1.5K (1005)
R926	1-208-891-81 s	RES, CHIP 1.5K (1005)
R927	1-208-911-81 s	RES, CHIP 10K (1005)
R928	1-208-903-81 s	RES, CHIP 4.7K (1005)
R929	1-244-161-81 s	RES, CHIP 2.2 (1005)
R930	1-244-161-81 s	RES, CHIP 2.2 (1005)
R931	1-244-161-81 s	RES, CHIP 2.2 (1005)
R932	1-208-935-81 s	RES, CHIP 100K (1005)
R933	1-244-161-81 s	RES, CHIP 2.2 (1005)
R934	1-208-871-81 s	RES, CHIP 220 (1005)
R935	1-208-871-81 s	RES, CHIP 220 (1005)
R936	1-208-863-81 s	RES, CHIP 100 (1005)
R937	1-208-863-81 s	RES, CHIP 100 (1005)
R938	1-208-911-81 s	RES, CHIP 10K (1005)
R939	1-208-915-81 s	RES, CHIP 15K (1005)
R940	1-208-887-81 s	RES, CHIP 1.0K (1005)
R941	1-208-899-81 s	RES, CHIP 3.3K (1005)
R942	1-208-919-81 s	RES, CHIP 22K (1005)
R943	1-208-887-81 s	RES, CHIP 1.0K (1005)
R944	1-208-899-81 s	RES, CHIP 3.3K (1005)
R945	1-208-919-81 s	RES, CHIP 22K (1005)
R946	1-208-871-81 s	RES, CHIP 220 (1005)
R947	1-208-863-81 s	RES, CHIP 100 (1005)
R948	1-208-895-81 s	RES, CHIP 2.2K (1005)
R950	1-208-875-81 s	RES, CHIP 330 (1005)
R954	1-208-863-81 s	RES, CHIP 100 (1005)
R958	1-208-867-81 s	RES, CHIP 150 (1005)
R959	1-208-887-81 s	RES, CHIP 1.0K (1005)
R960	1-208-867-81 s	RES, CHIP 150 (1005)
R961	1-208-887-81 s	RES, CHIP 1.0K (1005)
R962	1-220-870-81 s	RES, CHIP 10 (1005)
R963	1-220-870-81 s	RES, CHIP 10 (1005)
R964	1-220-870-81 s	RES, CHIP 10 (1005)
R965	1-220-870-81 s	RES, CHIP 10 (1005)
R966	1-220-870-81 s	RES, CHIP 10 (1005)
R967	1-220-870-81 s	RES, CHIP 10 (1005)
R969	1-208-863-81 s	RES, CHIP 100 (1005)
R970	1-208-863-81 s	RES, CHIP 100 (1005)

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
R972	1-208-855-81 s	RES, CHIP 47 (1005)
R973	1-208-855-81 s	RES, CHIP 47 (1005)
RB101	1-233-810-21 s	RES, NETWORK 100K (3216)
RB102	1-233-810-21 s	RES, NETWORK 100K (3216)
RB103	1-233-810-21 s	RES, NETWORK 100K (3216)
RB104	1-233-810-21 s	RES, NETWORK 100K (3216)
RB105	1-233-810-21 s	RES, NETWORK 100K (3216)
RB106	1-233-810-21 s	RES, NETWORK 100K (3216)
RB107	1-233-810-21 s	RES, NETWORK 100K (3216)
RB108	1-233-810-21 s	RES, NETWORK 100K (3216)
RB109	1-233-810-21 s	RES, NETWORK 100K (3216)
RB110	1-233-810-21 s	RES, NETWORK 100K (3216)
RB111	1-233-810-21 s	RES, NETWORK 100K (3216)
RB112	1-233-810-21 s	RES, NETWORK 100K (3216)
RB113	1-233-810-21 s	RES, NETWORK 100K (3216)
RB114	1-233-810-21 s	RES, NETWORK 100K (3216)
RB115	1-233-810-21 s	RES, NETWORK 100K (3216)
RB116	1-233-810-21 s	RES, NETWORK 100K (3216)
RB117	1-233-810-21 s	RES, NETWORK 100K (3216)
RB118	1-233-810-21 s	RES, NETWORK 100K (3216)
RB119	1-233-423-21 s	RES, CHIP NETWORK 47 (3216)
RB120	1-233-423-21 s	RES, CHIP NETWORK 47 (3216)
RB121	1-233-423-21 s	RES, CHIP NETWORK 47 (3216)
RB123	1-233-423-21 s	RES, CHIP NETWORK 47 (3216)
RB124	1-233-423-21 s	RES, CHIP NETWORK 47 (3216)
RB125	1-233-423-21 s	RES, CHIP NETWORK 47 (3216)
RB126	1-233-423-21 s	RES, CHIP NETWORK 47 (3216)
RB401	1-233-810-21 s	RES, NETWORK 100K (3216)
RB402	1-233-810-21 s	RES, NETWORK 100K (3216)
RB403	1-233-810-21 s	RES, NETWORK 100K (3216)
RB404	1-233-810-21 s	RES, NETWORK 100K (3216)
RB405	1-233-810-21 s	RES, NETWORK 100K (3216)
RB406	1-233-810-21 s	RES, NETWORK 100K (3216)
RB407	1-233-810-21 s	RES, NETWORK 100K (3216)
RB420	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB421	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB422	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB423	1-233-415-21 s	RES, CHIP NETWORK 10K (3216)
RB424	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB425	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB426	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB427	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB428	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB429	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB430	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB431	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB701	1-233-576-21 s	RES, CHIP NETWORK 100 (3216)
RB703	1-233-576-21 s	RES, CHIP NETWORK 100 (3216)
RB709	1-233-574-21 s	RES, CHIP NETWORK 10 (3216)
RB710	1-233-423-21 s	RES, CHIP NETWORK 47 (3216)
RB714	1-233-574-21 s	RES, CHIP NETWORK 10 (3216)
RB715	1-233-574-21 s	RES, CHIP NETWORK 10 (3216)
RB716	1-233-423-21 s	RES, CHIP NETWORK 47 (3216)
RB717	1-233-423-21 s	RES, CHIP NETWORK 47 (3216)
RV701	1-225-791-21 s	RES, ADJ, CERMET 5K
RV702	1-225-793-21 s	RES, ADJ, CERMET 20K
S101	1-771-709-41 s	SWITCH, SLIDE
S102	1-771-709-41 s	SWITCH, SLIDE
S103	1-771-709-41 s	SWITCH, SLIDE
S104	1-771-709-41 s	SWITCH, SLIDE
S401	1-762-118-21 s	SWITCH, TOGGLE
S402	1-762-120-21 s	SWITCH, TOGGLE
S403	1-572-658-21 s	SWITCH, ROTARY
S404	1-572-658-21 s	SWITCH, ROTARY

AT-167A BOARD [SUFFIX -14]

Ref. No. or Q'ty	Part No.	SP Description
S405	1-572-658-21 s	SWITCH, ROTARY
S406	1-692-271-41 s	SWITCH, SLIDE
S407	1-692-271-41 s	SWITCH, SLIDE
S408	1-692-271-41 s	SWITCH, SLIDE
S409	1-692-271-41 s	SWITCH, SLIDE
S410	1-762-217-31 s	SWITCH, SLIDE
S411	1-570-711-33 s	SWITCH, SLIDE
S412	1-570-711-33 s	SWITCH, SLIDE
S413	1-570-711-33 s	SWITCH, SLIDE
S416	1-762-217-31 s	SWITCH, SLIDE
S418	1-762-217-31 s	SWITCH, SLIDE
S419	1-762-217-31 s	SWITCH, SLIDE
S420	1-762-217-31 s	SWITCH, SLIDE
THP1	⚠ 1-533-817-21 s	THERMISTOR
THP2	⚠ 1-533-817-21 s	THERMISTOR
THP3	⚠ 1-804-458-21 s	THERMISTOR, POSITIVE
THP4	⚠ 1-804-458-21 s	THERMISTOR, POSITIVE
THP101	⚠ 1-803-353-21 s	THERMISTOR, POSITIVE
TP601	1-535-877-22 s	CHIP, CHECKER
TP701	1-535-877-22 s	CHIP, CHECKER
TP702	1-535-877-22 s	CHIP, CHECKER
TP703	1-535-877-22 s	CHIP, CHECKER
TP704	1-535-877-22 s	CHIP, CHECKER
TP705	1-535-877-22 s	CHIP, CHECKER
TP709	1-535-877-22 s	CHIP, CHECKER
TP711	1-535-877-22 s	CHIP, CHECKER
TP712	1-535-877-22 s	CHIP, CHECKER
TP713	1-535-877-22 s	CHIP, CHECKER
TP714	1-535-877-22 s	CHIP, CHECKER
X301	1-813-007-21 s	OSCILLATOR, CRYSTAL (SMD)
X302	1-795-177-21 s	OSCILLATOR, CRYSTAL
X701	1-813-212-11 s	OSCILLATOR, CRYSTAL
X702	1-795-671-12 s	OSCILLATOR, CRYSTAL (VCXO) 3.3V
X703	1-795-670-12 s	OSCILLATOR, CRYSTAL (VCXO) 3.3V

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1859-145-A s	MOUNTED CIRCUIT BOARD, AT-167A
4pcs	7-682-947-01 s	SCREW +PSW 3X6
0.93pcs	9-910-999-SI s	SOLDER (F3M705,D0.8) 1.0KG
BT101	1-756-076-21 s	HOLDER, LITHIUM BATTERY
C1	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C2	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C3	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C4	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C5	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C6	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C7	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C8	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C9	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C10	1-127-573-91 s	CAP, CHIP CERAMIC 1MF B (2012)
C11	1-127-573-91 s	CAP, CHIP CERAMIC 1MF B (2012)
C12	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C13	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C14	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C15	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C16	1-165-989-91 s	CAP, CERAMIC 10MF (2012)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
C758	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C759	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C760	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C761	1-164-878-81 s	CAP,CHIP CERAMIC 150PF CH 1005
C762	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C763	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C764	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C765	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C766	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C767	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C768	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C769	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C770	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C771	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C772	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C773	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C774	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C775	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C776	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C777	1-164-937-81 s	CAP, CHIPCERAMIC 1000PF B 1005
C778	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C779	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C780	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C781	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C782	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C783	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C784	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C785	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C786	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C789	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C790	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C791	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C792	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C793	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C796	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C798	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C799	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C801	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C802	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C803	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C804	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C805	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C806	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C807	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C808	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C809	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C810	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C811	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C812	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C813	1-125-891-91 s	CAP, CHIP CERAMIC0.47MF B 1608
C814	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C816	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C817	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C818	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C819	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C820	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C821	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C822	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C823	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C827	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C829	1-164-878-81 s	CAP,CHIP CERAMIC 150PF CH 1005
C830	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C831	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C833	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C834	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
C835	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C836	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C837	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C840	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C841	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C842	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C843	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C844	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C845	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C846	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C847	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C848	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C849	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C850	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C851	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C852	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C853	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C854	1-164-937-81 s	CAP, CHIPCERAMIC 1000PF B 1005
C855	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C856	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C857	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C858	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C859	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C860	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C861	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C862	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C863	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C864	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C865	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C866	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C867	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C868	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C870	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C871	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C873	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C874	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C875	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C876	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
CN103	1-794-917-11 s	CONNECTOR, MEMORY STICK
CN301	1-573-290-21 s	PIN, CONNECTOR (1.5MM) (SMD) 4P
CN601	1-764-093-21 o	PIN, CONNECTOR (PC BOARD) 8P
D1	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D2	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D4	8-719-063-83 s	DIODE CL-196YG-CD-T
D101	8-719-820-42 s	DIODE 1SS302-TE85L
D102	8-719-070-20 s	DIODE RB706F-40
D103	8-719-820-42 s	DIODE 1SS302-TE85L
D104	8-719-820-42 s	DIODE 1SS302-TE85L
D105	8-719-820-42 s	DIODE 1SS302-TE85L
D106	8-719-820-42 s	DIODE 1SS302-TE85L
D107	8-719-820-42 s	DIODE 1SS302-TE85L
D401	8-719-024-81 s	DIODE 1SS300-TE85L
D402	8-719-024-81 s	DIODE 1SS300-TE85L
D403	8-719-024-81 s	DIODE 1SS300-TE85L
D404	8-719-024-81 s	DIODE 1SS300-TE85L
D405	8-719-024-81 s	DIODE 1SS300-TE85L
D406	8-719-024-81 s	DIODE 1SS300-TE85L
D407	8-719-024-81 s	DIODE 1SS300-TE85L
D408	8-719-024-81 s	DIODE 1SS300-TE85L
D409	8-719-063-83 s	DIODE CL-196YG-CD-T
D410	8-719-077-09 s	DIODE CL-196HR-CD-T
D411	8-719-027-83 s	DIODE CL-155UR/G-DT
D412	8-719-027-83 s	DIODE CL-155UR/G-DT
D416	8-719-024-81 s	DIODE 1SS300-TE85L
D417	8-719-024-81 s	DIODE 1SS300-TE85L

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
D418	8-719-024-81 s	DIODE 1SS300-TE85L
D419	8-719-024-81 s	DIODE 1SS300-TE85L
D420	8-719-024-81 s	DIODE 1SS300-TE85L
D421	8-719-024-81 s	DIODE 1SS300-TE85L
D422	8-719-024-81 s	DIODE 1SS300-TE85L
D423	8-719-024-81 s	DIODE 1SS300-TE85L
D425	8-719-024-81 s	DIODE 1SS300-TE85L
D427	8-719-024-81 s	DIODE 1SS300-TE85L
D428	8-719-024-81 s	DIODE 1SS300-TE85L
D429	8-719-024-81 s	DIODE 1SS300-TE85L
D701	8-719-820-42 s	DIODE 1SS302-TE85L
D702	8-719-024-81 s	DIODE 1SS300-TE85L
D703	8-719-820-42 s	DIODE 1SS302-TE85L
D704	8-719-820-42 s	DIODE 1SS302-TE85L
D705	8-719-820-42 s	DIODE 1SS302-TE85L
D706	8-719-820-42 s	DIODE 1SS302-TE85L
D707	8-719-820-42 s	DIODE 1SS302-TE85L
D708	8-719-820-42 s	DIODE 1SS302-TE85L
D709	8-719-070-20 s	DIODE RB706F-40
E1	1-535-877-22 s	CHIP, CHECKER
E2	1-535-877-22 s	CHIP, CHECKER
E4	1-535-877-22 s	CHIP, CHECKER
FB701	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB702	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB703	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB704	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
IC1	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC2	6-700-655-01 s	IC LT1963ES8#TR
IC3	8-759-327-01 s	IC NJM062V (TE2)
IC4	8-759-327-01 s	IC NJM062V (TE2)
IC6	8-759-338-95 s	IC NJM2903V (TE2)
IC101	6-704-600-01 s	IC M24C02-WMN6T (B)
IC102	8-759-833-99 s	IC TC74HC4052AFT (EL)
IC103	8-759-363-26 s	IC RN5VD28AA-TL-FE
IC104	8-759-669-71 s	IC PCF8591T/2
IC105	8-759-648-04 s	IC RTC-4574JE
IC106	8-759-669-44 s	IC SN74LVC74APWR-12
IC107	6-703-461-11 s	IC CY2309ZXC-1HT
IC108	6-706-488-01 s	IC TC7SH14FU
IC110	6-706-487-01 s	IC TC7SH08FU
IC111	8-759-669-42 s	IC SN74LVC138APWR-12
IC112	8-759-669-42 s	IC SN74LVC138APWR-12
IC113	8-759-669-42 s	IC SN74LVC138APWR-12
IC114	8-759-669-68 s	IC SN74CBT3253PWR-12
IC116	6-706-487-01 s	IC TC7SH08FU
IC118	8-759-557-85 s	IC NC7SZ32P5X
IC119	6-722-319-01	IC W9812G6KH-6-ER10
IC120	6-722-319-01	IC W9812G6KH-6-ER10
IC121	8-759-669-42 s	IC SN74LVC138APWR-12
IC122	6-717-192-01 s	IC MB85R256GPFCN
IC123	6-717-192-01 s	IC MB85R256GPFCN
IC124	8-759-543-64 s	IC NC7SZ08P5X
IC125	8-759-679-55 s	IC SN74LVC08APWR
IC126	8-759-557-84 s	IC NC7SZ04P5X
IC127	8-759-557-84 s	IC NC7SZ04P5X
IC128	8-759-543-64 s	IC NC7SZ08P5X
IC129	8-759-584-32 s	IC MB86189PMC-G-BND-ER-E1
IC130	6-706-484-01 s	IC TC7SH04FU
IC131	8-759-327-01 s	IC NJM062V (TE2)
IC132	6-706-484-01 s	IC TC7SH04FU
IC133	6-706-488-01 s	IC TC7SH14FU
IC134	6-706-488-01 s	IC TC7SH14FU
IC135	6-706-483-01 s	IC TC7SH02FU
IC136	6-706-488-01 s	IC TC7SH14FU

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
IC137	6-707-875-01 s	IC TC74VHC245FT (EK)
IC138	6-707-875-01 s	IC TC74VHC245FT (EK)
IC139	6-707-875-01 s	IC TC74VHC245FT (EK)
IC140	6-707-875-01 s	IC TC74VHC245FT (EK)
IC141	8-759-679-55 s	IC SN74LVC08APWR
IC142	8-759-679-55 s	IC SN74LVC08APWR
IC143	8-759-679-55 s	IC SN74LVC08APWR
IC144	8-759-327-01 s	IC NJM062V (TE2)
IC145	8-759-669-66 s	IC TLC272CPWR-12
IC146	8-759-543-64 s	IC NC7SZ08P5X
IC147	8-759-543-64 s	IC NC7SZ08P5X
IC148	8-759-543-64 s	IC NC7SZ08P5X
IC149	8-759-679-55 s	IC SN74LVC08APWR
IC150	8-759-543-64 s	IC NC7SZ08P5X
IC151	6-706-487-01 s	IC TC7SH08FU
IC301	6-717-397-01 s	IC CXD9093AR
IC302	6-706-487-01 s	IC TC7SH08FU
IC303	6-706-484-01 s	IC TC7SH04FU
IC304	6-717-397-01 s	IC CXD9093AR
IC305	6-702-691-01 s	IC BCM5221A4KPTG
IC306	8-759-531-92 s	IC TC7WH04FU (TE12R)
IC307	6-707-861-01 s	IC TC74VHC04FT (EK)
IC308	8-759-092-83 s	IC SN75158PSR
IC309	6-706-487-01 s	IC TC7SH08FU
IC401	8-752-392-03 s	IC CXD1095BR
IC402	6-706-357-01 s	IC LTC1664IGN#TR
IC403	6-707-885-01 s	IC TC74VHCT08AFT (EK)
IC406	8-759-531-92 s	IC TC7WH04FU (TE12R)
IC407	8-752-392-03 s	IC CXD1095BR
IC408	6-707-875-01 s	IC TC74VHC245FT (EK)
IC409	8-759-531-92 s	IC TC7WH04FU (TE12R)
IC410	8-759-471-96 s	IC 74VHC08MTCX
IC411	8-759-471-96 s	IC 74VHC08MTCX
IC602	8-759-363-26 s	IC RN5VD28AA-TL-FE
IC607	6-706-487-01 s	IC TC7SH08FU
IC701	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC702	8-759-327-14 s	IC TL712CPSR
IC703	8-759-327-14 s	IC TL712CPSR
IC704	8-759-327-14 s	IC TL712CPSR
IC705	8-759-344-12 s	IC GS4981CTAE3
IC706	8-759-669-41 s	IC SN74LVC125APWR-12
IC707	6-707-885-01 s	IC TC74VHCT08AFT (EK)
IC708	8-759-485-24 s	IC MC74HC4046ADTR2
IC710	8-759-564-49 s	IC TC7W53FU (TE12R)
IC711	8-759-564-49 s	IC TC7W53FU (TE12R)
IC712	8-759-675-47 s	IC SN74LVC04APWR
IC713	8-759-675-47 s	IC SN74LVC04APWR
IC715	8-759-675-47 s	IC SN74LVC04APWR
IC717	6-700-804-01 s	IC SN74LVC574APWR
IC718	8-759-564-49 s	IC TC7W53FU (TE12R)
IC719	6-712-902-01 s	IC LMH1980MM
IC720	8-759-327-14 s	IC TL712CPSR
IC722	8-759-485-24 s	IC MC74HC4046ADTR2
IC723	8-759-564-49 s	IC TC7W53FU (TE12R)
IC724	8-759-564-49 s	IC TC7W53FU (TE12R)
IC726	6-700-804-01 s	IC SN74LVC574APWR
IC727	6-707-861-01 s	IC TC74VHC04FT (EK)
IC728	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC729	8-759-669-41 s	IC SN74LVC125APWR-12
IC730	8-759-675-47 s	IC SN74LVC04APWR
IC732	8-759-669-66 s	IC TLC272CPWR-12
IC733	8-759-669-66 s	IC TLC272CPWR-12
IC734	8-759-669-66 s	IC TLC272CPWR-12
IC735	8-759-669-66 s	IC TLC272CPWR-12
IC736	8-759-669-66 s	IC TLC272CPWR-12

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
IC737	8-759-669-66 s	IC TLC272CPWR-12
IC738	8-759-669-66 s	IC TLC272CPWR-12
IC739	6-706-484-01 s	IC TC7SH04FU
IC740	8-759-669-41 s	IC SN74LVC125APWR-12
IC741	8-759-663-35 s	IC 74VHC4053MTCX
IC742	8-759-663-35 s	IC 74VHC4053MTCX
IC743	8-759-523-04 s	IC TC74HC4538AFT (EL)
IC744	6-706-476-01 s	IC TC7SET04FU
IC745	6-706-476-01 s	IC TC7SET04FU
IC746	6-706-489-01 s	IC TC7SH32FU
IC747	6-706-478-01 s	IC TC7SET08FU
IC748	6-706-478-01 s	IC TC7SET08FU
IC749	8-759-523-04 s	IC TC74HC4538AFT (EL)
IC750	8-759-669-41 s	IC SN74LVC125APWR-12
IC751	6-706-484-01 s	IC TC7SH04FU
IC752	6-706-489-01 s	IC TC7SH32FU
IC753	6-706-484-01 s	IC TC7SH04FU
IC755	6-706-484-01 s	IC TC7SH04FU
IC756	8-759-531-92 s	IC TC7WH04FU (TE12R)
IC757	6-706-478-01 s	IC TC7SET08FU
IC758	6-706-478-01 s	IC TC7SET08FU
IC759	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC760	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC761	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC762	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
L1	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L101	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L102	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L103	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L104	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L105	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L106	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L107	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L108	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L109	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L110	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L111	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L113	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L114	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L301	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L302	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L303	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L304	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L305	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L401	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L601	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L602	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L701	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L702	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L703	1-414-396-41 s	INDUCTOR (SMD) 4.7UH
L704	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L705	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L706	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L707	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L708	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L709	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L710	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L711	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L712	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L713	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L714	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L715	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L716	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L717	1-414-398-41 s	INDUCTOR (SMD) 10.0UH

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
L718	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L719	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L720	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L724	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L725	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L726	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L727	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L728	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L729	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L730	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L733	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L734	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L735	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L736	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L737	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L738	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L739	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L740	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L741	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L742	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L743	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
PH1	8-749-011-37 s	PHOTO COUPLER TLP181 (BL-TPR)
PH301	6-600-851-01 s	PHOTO COUPLER PC4D10SNIP0F
PH302	6-600-851-01 s	PHOTO COUPLER PC4D10SNIP0F
Q1	8-729-035-99 s	TRANSISTOR 2SA1615-Z-E2
Q2	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q3	8-729-230-27 s	TRANSISTOR 2SA1213Y-TE12L
Q4	8-729-209-77 s	TRANSISTOR 2SC2873Y-TE12L
Q5	6-552-545-01 s	TR SI4425DDY-T1-GE3
Q6	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q101	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q102	8-729-230-27 s	TRANSISTOR 2SA1213Y-TE12L
Q301	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q401	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q402	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q403	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q404	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q405	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q406	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q407	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q408	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q409	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q410	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q411	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q412	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q413	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q414	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q415	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q416	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q417	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q418	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q419	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q701	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q702	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q703	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q704	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q705	8-729-142-11 s	TRANSISTOR 2SA1226-T1E3E4
Q706	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q707	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q708	8-729-142-11 s	TRANSISTOR 2SA1226-T1E3E4
Q709	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q710	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
R1	1-208-863-81 s	RES, CHIP 100 (1005)
R2	1-208-671-11 s	RES, CHIP 330 (1005)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
R3	1-208-863-81 s	RES, CHIP 100 (1005)
R4	1-208-715-11 s	RES, CHIP 22K (1005)
R5	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R6	1-208-871-81 s	RES, CHIP 220 (1005)
R7	1-208-871-81 s	RES, CHIP 220 (1005)
R8	1-208-871-81 s	RES, CHIP 220 (1005)
R9	1-208-911-81 s	RES, CHIP 10K (1005)
R10	1-208-911-81 s	RES, CHIP 10K (1005)
R11	1-208-923-81 s	RES, CHIP 33K (1005)
R12	1-208-923-81 s	RES, CHIP 33K (1005)
R13	1-208-923-81 s	RES, CHIP 33K (1005)
R14	1-208-923-81 s	RES, CHIP 33K (1005)
R15	1-208-927-81 s	RES, CHIP 47K (1005)
R16	1-208-911-81 s	RES, CHIP 10K (1005)
R17	1-208-911-81 s	RES, CHIP 10K (1005)
R18	1-208-715-11 s	RES, CHIP 22K (1005)
R19	1-208-907-81 s	RES, CHIP 6.8K (1005)
R20	1-208-923-81 s	RES, CHIP 33K (1005)
R22	1-208-931-81 s	RES, CHIP 68K (1005)
R23	1-208-931-81 s	RES, CHIP 68K (1005)
R33	1-208-927-81 s	RES, CHIP 47K (1005)
R34	1-208-915-81 s	RES, CHIP 15K (1005)
R35	1-208-915-81 s	RES, CHIP 15K (1005)
R36	1-208-715-11 s	RES, CHIP 22K (1005)
R41	1-208-887-81 s	RES, CHIP 1.0K (1005)
R43	1-208-927-81 s	RES, CHIP 47K (1005)
R44	1-208-935-81 s	RES, CHIP 100K (1005)
R48	1-208-895-81 s	RES, CHIP 2.2K (1005)
R49	1-208-911-81 s	RES, CHIP 10K (1005)
R50	1-208-715-11 s	RES, CHIP 22K (1005)
R51	1-208-911-81 s	RES, CHIP 10K (1005)
R101	1-220-870-81 s	RES, CHIP 10 (1005)
R102	1-208-911-81 s	RES, CHIP 10K (1005)
R103	1-208-911-81 s	RES, CHIP 10K (1005)
R104	1-208-887-81 s	RES, CHIP 1.0K (1005)
R105	1-208-915-81 s	RES, CHIP 15K (1005)
R106	1-208-863-81 s	RES, CHIP 100 (1005)
R107	1-208-863-81 s	RES, CHIP 100 (1005)
R108	1-208-887-81 s	RES, CHIP 1.0K (1005)
R109	1-208-863-81 s	RES, CHIP 100 (1005)
R110	1-208-935-81 s	RES, CHIP 100K (1005)
R111	1-208-911-81 s	RES, CHIP 10K (1005)
R112	1-208-911-81 s	RES, CHIP 10K (1005)
R113	1-208-855-81 s	RES, CHIP 47 (1005)
R115	1-220-870-81 s	RES, CHIP 10 (1005)
R116	1-220-870-81 s	RES, CHIP 10 (1005)
R117	1-220-870-81 s	RES, CHIP 10 (1005)
R118	1-220-870-81 s	RES, CHIP 10 (1005)
R119	1-208-855-81 s	RES, CHIP 47 (1005)
R120	1-208-855-81 s	RES, CHIP 47 (1005)
R121	1-208-911-81 s	RES, CHIP 10K (1005)
R122	1-208-887-81 s	RES, CHIP 1.0K (1005)
R123	1-208-895-81 s	RES, CHIP 2.2K (1005)
R124	1-208-895-81 s	RES, CHIP 2.2K (1005)
R125	1-208-895-81 s	RES, CHIP 2.2K (1005)
R128	1-208-863-81 s	RES, CHIP 100 (1005)
R129	1-208-863-81 s	RES, CHIP 100 (1005)
R130	1-208-887-81 s	RES, CHIP 1.0K (1005)
R131	1-208-935-81 s	RES, CHIP 100K (1005)
R132	1-208-935-81 s	RES, CHIP 100K (1005)
R133	1-208-935-81 s	RES, CHIP 100K (1005)
R134	1-208-935-81 s	RES, CHIP 100K (1005)
R135	1-208-911-81 s	RES, CHIP 10K (1005)
R136	1-208-911-81 s	RES, CHIP 10K (1005)
R137	1-208-863-81 s	RES, CHIP 100 (1005)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
R139	1-208-887-81 s	RES, CHIP 1.0K (1005)
R140	1-208-911-81 s	RES, CHIP 10K (1005)
R142	1-208-935-81 s	RES, CHIP 100K (1005)
R144	1-208-887-81 s	RES, CHIP 1.0K (1005)
R147	1-208-863-81 s	RES, CHIP 100 (1005)
R148	1-208-911-81 s	RES, CHIP 10K (1005)
R150	1-208-911-81 s	RES, CHIP 10K (1005)
R152	1-208-855-81 s	RES, CHIP 47 (1005)
R153	1-208-855-81 s	RES, CHIP 47 (1005)
R154	1-208-855-81 s	RES, CHIP 47 (1005)
R155	1-208-855-81 s	RES, CHIP 47 (1005)
R156	1-208-855-81 s	RES, CHIP 47 (1005)
R157	1-208-855-81 s	RES, CHIP 47 (1005)
R158	1-208-911-81 s	RES, CHIP 10K (1005)
R159	1-208-911-81 s	RES, CHIP 10K (1005)
R160	1-208-911-81 s	RES, CHIP 10K (1005)
R161	1-208-863-81 s	RES, CHIP 100 (1005)
R162	1-208-863-81 s	RES, CHIP 100 (1005)
R163	1-208-863-81 s	RES, CHIP 100 (1005)
R164	1-208-863-81 s	RES, CHIP 100 (1005)
R165	1-208-863-81 s	RES, CHIP 100 (1005)
R166	1-208-863-81 s	RES, CHIP 100 (1005)
R167	1-208-935-81 s	RES, CHIP 100K (1005)
R168	1-208-911-81 s	RES, CHIP 10K (1005)
R169	1-208-911-81 s	RES, CHIP 10K (1005)
R170	1-208-911-81 s	RES, CHIP 10K (1005)
R171	1-208-911-81 s	RES, CHIP 10K (1005)
R172	1-208-911-81 s	RES, CHIP 10K (1005)
R173	1-220-878-81 s	RES, CHIP 22 (1005)
R174	1-208-911-81 s	RES, CHIP 10K (1005)
R175	1-208-911-81 s	RES, CHIP 10K (1005)
R176	1-208-911-81 s	RES, CHIP 10K (1005)
R177	1-208-911-81 s	RES, CHIP 10K (1005)
R178	1-208-911-81 s	RES, CHIP 10K (1005)
R179	1-220-878-81 s	RES, CHIP 22 (1005)
R180	1-220-878-81 s	RES, CHIP 22 (1005)
R181	1-208-855-81 s	RES, CHIP 47 (1005)
R182	1-208-855-81 s	RES, CHIP 47 (1005)
R183	1-208-855-81 s	RES, CHIP 47 (1005)
R184	1-208-855-81 s	RES, CHIP 47 (1005)
R185	1-208-855-81 s	RES, CHIP 47 (1005)
R186	1-208-863-81 s	RES, CHIP 100 (1005)
R187	1-208-911-81 s	RES, CHIP 10K (1005)
R188	1-208-935-81 s	RES, CHIP 100K (1005)
R189	1-208-863-81 s	RES, CHIP 100 (1005)
R190	1-208-935-81 s	RES, CHIP 100K (1005)
R191	1-208-935-81 s	RES, CHIP 100K (1005)
R192	1-208-855-81 s	RES, CHIP 47 (1005)
R193	1-208-855-81 s	RES, CHIP 47 (1005)
R194	1-220-870-81 s	RES, CHIP 10 (1005)
R195	1-208-935-81 s	RES, CHIP 100K (1005)
R196	1-208-911-81 s	RES, CHIP 10K (1005)
R197	1-208-911-81 s	RES, CHIP 10K (1005)
R198	1-208-911-81 s	RES, CHIP 10K (1005)
R199	1-208-911-81 s	RES, CHIP 10K (1005)
R200	1-208-911-81 s	RES, CHIP 10K (1005)
R201	1-208-935-81 s	RES, CHIP 100K (1005)
R202	1-208-911-81 s	RES, CHIP 10K (1005)
R203	1-208-911-81 s	RES, CHIP 10K (1005)
R204	1-208-911-81 s	RES, CHIP 10K (1005)
R205	1-208-935-81 s	RES, CHIP 100K (1005)
R206	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R207	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R209	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R210	1-208-911-81 s	RES, CHIP 10K (1005)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
R211	1-208-911-81 s	RES, CHIP 10K (1005)
R212	1-220-870-81 s	RES, CHIP 10 (1005)
R213	1-208-935-81 s	RES, CHIP 100K (1005)
R214	1-208-911-81 s	RES, CHIP 10K (1005)
R215	1-208-887-81 s	RES, CHIP 1.0K (1005)
R216	1-220-878-81 s	RES, CHIP 22 (1005)
R217	1-220-878-81 s	RES, CHIP 22 (1005)
R218	1-220-878-81 s	RES, CHIP 22 (1005)
R219	1-220-878-81 s	RES, CHIP 22 (1005)
R220	1-220-878-81 s	RES, CHIP 22 (1005)
R221	1-220-878-81 s	RES, CHIP 22 (1005)
R222	1-208-935-81 s	RES, CHIP 100K (1005)
R223	1-208-935-81 s	RES, CHIP 100K (1005)
R224	1-208-935-81 s	RES, CHIP 100K (1005)
R225	1-208-935-81 s	RES, CHIP 100K (1005)
R227	1-208-927-81 s	RES, CHIP 47K (1005)
R228	1-208-927-81 s	RES, CHIP 47K (1005)
R229	1-208-715-11 s	RES, CHIP 22K (1005)
R230	1-208-911-81 s	RES, CHIP 10K (1005)
R231	1-208-899-81 s	RES, CHIP 3.3K (1005)
R232	1-208-863-81 s	RES, CHIP 100 (1005)
R233	1-208-855-81 s	RES, CHIP 47 (1005)
R234	1-208-863-81 s	RES, CHIP 100 (1005)
R235	1-208-935-81 s	RES, CHIP 100K (1005)
R236	1-208-935-81 s	RES, CHIP 100K (1005)
R237	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R240	1-220-870-81 s	RES, CHIP 10 (1005)
R241	1-220-870-81 s	RES, CHIP 10 (1005)
R242	1-208-855-81 s	RES, CHIP 47 (1005)
R243	1-208-855-81 s	RES, CHIP 47 (1005)
R245	1-220-870-81 s	RES, CHIP 10 (1005)
R246	1-208-863-81 s	RES, CHIP 100 (1005)
R247	1-208-887-81 s	RES, CHIP 1.0K (1005)
R248	1-220-870-81 s	RES, CHIP 10 (1005)
R301	1-208-863-81 s	RES, CHIP 100 (1005)
R302	1-208-863-81 s	RES, CHIP 100 (1005)
R303	1-208-871-81 s	RES, CHIP 220 (1005)
R304	1-208-907-81 s	RES, CHIP 6.8K (1005)
R305	1-208-911-81 s	RES, CHIP 10K (1005)
R306	1-208-907-81 s	RES, CHIP 6.8K (1005)
R307	1-208-863-81 s	RES, CHIP 100 (1005)
R308	1-220-870-81 s	RES, CHIP 10 (1005)
R309	1-220-870-81 s	RES, CHIP 10 (1005)
R310	1-220-882-81 s	RES, CHIP 33 (1005)
R311	1-208-911-81 s	RES, CHIP 10K (1005)
R312	1-208-907-81 s	RES, CHIP 6.8K (1005)
R313	1-208-907-81 s	RES, CHIP 6.8K (1005)
R314	1-220-870-81 s	RES, CHIP 10 (1005)
R315	1-208-895-81 s	RES, CHIP 2.2K (1005)
R316	1-208-911-81 s	RES, CHIP 10K (1005)
R317	1-208-911-81 s	RES, CHIP 10K (1005)
R318	1-208-911-81 s	RES, CHIP 10K (1005)
R319	1-208-911-81 s	RES, CHIP 10K (1005)
R320	1-208-911-81 s	RES, CHIP 10K (1005)
R321	1-208-887-81 s	RES, CHIP 1.0K (1005)
R322	1-208-887-81 s	RES, CHIP 1.0K (1005)
R323	1-208-887-81 s	RES, CHIP 1.0K (1005)
R324	1-208-887-81 s	RES, CHIP 1.0K (1005)
R325	1-208-911-81 s	RES, CHIP 10K (1005)
R326	1-208-911-81 s	RES, CHIP 10K (1005)
R327	1-208-911-81 s	RES, CHIP 10K (1005)
R328	1-208-871-81 s	RES, CHIP 220 (1005)
R329	1-208-911-81 s	RES, CHIP 10K (1005)
R330	1-208-911-81 s	RES, CHIP 10K (1005)
R331	1-208-927-81 s	RES, CHIP 47K (1005)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
R332	1-208-895-81 s	RES, CHIP 2.2K (1005)
R333	1-208-887-81 s	RES, CHIP 1.0K (1005)
R334	1-208-927-81 s	RES, CHIP 47K (1005)
R335	1-208-871-81 s	RES, CHIP 220 (1005)
R337	1-208-911-81 s	RES, CHIP 10K (1005)
R338	1-208-911-81 s	RES, CHIP 10K (1005)
R339	1-208-911-81 s	RES, CHIP 10K (1005)
R340	1-208-911-81 s	RES, CHIP 10K (1005)
R341	1-208-887-81 s	RES, CHIP 1.0K (1005)
R342	1-208-887-81 s	RES, CHIP 1.0K (1005)
R343	1-208-887-81 s	RES, CHIP 1.0K (1005)
R344	1-208-911-81 s	RES, CHIP 10K (1005)
R345	1-208-911-81 s	RES, CHIP 10K (1005)
R346	1-208-911-81 s	RES, CHIP 10K (1005)
R347	1-220-878-81 s	RES, CHIP 22 (1005)
R348	1-208-903-81 s	RES, CHIP 4.7K (1005)
R349	1-208-887-81 s	RES, CHIP 1.0K (1005)
R350	1-208-871-81 s	RES, CHIP 220 (1005)
R351	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R352	1-220-882-81 s	RES, CHIP 33 (1005)
R353	1-220-882-81 s	RES, CHIP 33 (1005)
R354	1-208-863-81 s	RES, CHIP 100 (1005)
R355	1-208-863-81 s	RES, CHIP 100 (1005)
R356	1-208-863-81 s	RES, CHIP 100 (1005)
R357	1-208-863-81 s	RES, CHIP 100 (1005)
R358	1-208-863-81 s	RES, CHIP 100 (1005)
R359	1-208-863-81 s	RES, CHIP 100 (1005)
R360	1-208-863-81 s	RES, CHIP 100 (1005)
R361	1-208-863-81 s	RES, CHIP 100 (1005)
R362	1-208-891-81 s	RES, CHIP 1.5K (1005)
R363	1-208-903-81 s	RES, CHIP 4.7K (1005)
R364	1-220-870-81 s	RES, CHIP 10 (1005)
R401	1-208-935-81 s	RES, CHIP 100K (1005)
R402	1-208-935-81 s	RES, CHIP 100K (1005)
R403	1-208-935-81 s	RES, CHIP 100K (1005)
R404	1-208-935-81 s	RES, CHIP 100K (1005)
R405	1-220-870-81 s	RES, CHIP 10 (1005)
R406	1-208-927-81 s	RES, CHIP 47K (1005)
R407	1-208-927-81 s	RES, CHIP 47K (1005)
R408	1-208-927-81 s	RES, CHIP 47K (1005)
R409	1-208-927-81 s	RES, CHIP 47K (1005)
R410	1-208-715-11 s	RES, CHIP 22K (1005)
R411	1-208-715-11 s	RES, CHIP 22K (1005)
R412	1-208-715-11 s	RES, CHIP 22K (1005)
R413	1-208-715-11 s	RES, CHIP 22K (1005)
R414	1-208-887-81 s	RES, CHIP 1.0K (1005)
R415	1-208-911-81 s	RES, CHIP 10K (1005)
R416	1-208-895-81 s	RES, CHIP 2.2K (1005)
R417	1-208-895-81 s	RES, CHIP 2.2K (1005)
R418	1-208-895-81 s	RES, CHIP 2.2K (1005)
R419	1-208-895-81 s	RES, CHIP 2.2K (1005)
R420	1-208-715-11 s	RES, CHIP 22K (1005)
R421	1-208-715-11 s	RES, CHIP 22K (1005)
R422	1-208-927-81 s	RES, CHIP 47K (1005)
R423	1-208-927-81 s	RES, CHIP 47K (1005)
R424	1-208-863-81 s	RES, CHIP 100 (1005)
R425	1-208-863-81 s	RES, CHIP 100 (1005)
R426	1-208-863-81 s	RES, CHIP 100 (1005)
R427	1-208-863-81 s	RES, CHIP 100 (1005)
R430	1-208-863-81 s	RES, CHIP 100 (1005)
R431	1-208-863-81 s	RES, CHIP 100 (1005)
R432	1-208-887-81 s	RES, CHIP 1.0K (1005)
R433	1-208-863-81 s	RES, CHIP 100 (1005)
R434	1-208-863-81 s	RES, CHIP 100 (1005)
R435	1-208-863-81 s	RES, CHIP 100 (1005)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
R436	1-208-863-81 s	RES, CHIP 100 (1005)
R437	1-208-863-81 s	RES, CHIP 100 (1005)
R438	1-208-863-81 s	RES, CHIP 100 (1005)
R440	1-208-927-81 s	RES, CHIP 47K (1005)
R441	1-208-927-81 s	RES, CHIP 47K (1005)
R442	1-208-927-81 s	RES, CHIP 47K (1005)
R445	1-208-863-81 s	RES, CHIP 100 (1005)
R446	1-208-863-81 s	RES, CHIP 100 (1005)
R447	1-208-863-81 s	RES, CHIP 100 (1005)
R448	1-220-870-81 s	RES, CHIP 10 (1005)
R449	1-220-870-81 s	RES, CHIP 10 (1005)
R450	1-208-715-11 s	RES, CHIP 22K (1005)
R451	1-208-911-81 s	RES, CHIP 10K (1005)
R452	1-220-870-81 s	RES, CHIP 10 (1005)
R453	1-208-887-81 s	RES, CHIP 1.0K (1005)
R454	1-208-927-81 s	RES, CHIP 47K (1005)
R455	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R456	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R457	1-208-927-81 s	RES, CHIP 47K (1005)
R458	1-208-927-81 s	RES, CHIP 47K (1005)
R459	1-208-911-81 s	RES, CHIP 10K (1005)
R460	1-208-911-81 s	RES, CHIP 10K (1005)
R461	1-208-911-81 s	RES, CHIP 10K (1005)
R462	1-208-911-81 s	RES, CHIP 10K (1005)
R463	1-208-927-81 s	RES, CHIP 47K (1005)
R464	1-208-935-81 s	RES, CHIP 100K (1005)
R467	1-208-863-81 s	RES, CHIP 100 (1005)
R468	1-208-863-81 s	RES, CHIP 100 (1005)
R469	1-208-863-81 s	RES, CHIP 100 (1005)
R470	1-208-863-81 s	RES, CHIP 100 (1005)
R471	1-208-903-81 s	RES, CHIP 4.7K (1005)
R472	1-208-923-81 s	RES, CHIP 33K (1005)
R473	1-208-903-81 s	RES, CHIP 4.7K (1005)
R474	1-208-935-81 s	RES, CHIP 100K (1005)
R476	1-208-903-81 s	RES, CHIP 4.7K (1005)
R477	1-208-903-81 s	RES, CHIP 4.7K (1005)
R478	1-208-911-81 s	RES, CHIP 10K (1005)
R479	1-208-911-81 s	RES, CHIP 10K (1005)
R480	1-208-927-81 s	RES, CHIP 47K (1005)
R481	1-208-935-81 s	RES, CHIP 100K (1005)
R482	1-208-871-81 s	RES, CHIP 220 (1005)
R483	1-208-671-11 s	RES, CHIP 330 (1005)
R484	1-208-671-11 s	RES, CHIP 330 (1005)
R485	1-208-863-81 s	RES, CHIP 100 (1005)
R486	1-208-871-81 s	RES, CHIP 220 (1005)
R488	1-208-863-81 s	RES, CHIP 100 (1005)
R489	1-208-863-81 s	RES, CHIP 100 (1005)
R490	1-208-863-81 s	RES, CHIP 100 (1005)
R492	1-208-887-81 s	RES, CHIP 1.0K (1005)
R493	1-208-887-81 s	RES, CHIP 1.0K (1005)
R494	1-208-887-81 s	RES, CHIP 1.0K (1005)
R495	1-208-887-81 s	RES, CHIP 1.0K (1005)
R496	1-208-887-81 s	RES, CHIP 1.0K (1005)
R497	1-208-935-81 s	RES, CHIP 100K (1005)
R498	1-208-935-81 s	RES, CHIP 100K (1005)
R499	1-208-935-81 s	RES, CHIP 100K (1005)
R500	1-208-935-81 s	RES, CHIP 100K (1005)
R501	1-208-935-81 s	RES, CHIP 100K (1005)
R502	1-208-935-81 s	RES, CHIP 100K (1005)
R503	1-208-887-81 s	RES, CHIP 1.0K (1005)
R504	1-208-887-81 s	RES, CHIP 1.0K (1005)
R505	1-208-887-81 s	RES, CHIP 1.0K (1005)
R506	1-208-911-81 s	RES, CHIP 10K (1005)
R507	1-208-911-81 s	RES, CHIP 10K (1005)
R508	1-208-911-81 s	RES, CHIP 10K (1005)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
R509	1-208-863-81 s	RES, CHIP 100 (1005)
R510	1-208-927-81 s	RES, CHIP 47K (1005)
R511	1-208-927-81 s	RES, CHIP 47K (1005)
R512	1-208-863-81 s	RES, CHIP 100 (1005)
R513	1-208-927-81 s	RES, CHIP 47K (1005)
R514	1-208-935-81 s	RES, CHIP 100K (1005)
R515	1-208-927-81 s	RES, CHIP 47K (1005)
R516	1-208-715-11 s	RES, CHIP 22K (1005)
R517	1-208-923-81 s	RES, CHIP 33K (1005)
R518	1-208-911-81 s	RES, CHIP 10K (1005)
R519	1-208-715-11 s	RES, CHIP 22K (1005)
R520	1-208-911-81 s	RES, CHIP 10K (1005)
R521	1-208-927-81 s	RES, CHIP 47K (1005)
R522	1-208-715-11 s	RES, CHIP 22K (1005)
R523	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R601	1-208-911-81 s	RES, CHIP 10K (1005)
R602	1-208-911-81 s	RES, CHIP 10K (1005)
R603	1-208-887-81 s	RES, CHIP 1.0K (1005)
R604	1-208-863-81 s	RES, CHIP 100 (1005)
R605	1-208-863-81 s	RES, CHIP 100 (1005)
R606	1-208-911-81 s	RES, CHIP 10K (1005)
R607	1-208-911-81 s	RES, CHIP 10K (1005)
R608	1-208-927-81 s	RES, CHIP 47K (1005)
R609	1-208-911-81 s	RES, CHIP 10K (1005)
R610	1-208-855-81 s	RES, CHIP 47 (1005)
R614	1-220-870-81 s	RES, CHIP 10 (1005)
R615	1-208-911-81 s	RES, CHIP 10K (1005)
R617	1-208-911-81 s	RES, CHIP 10K (1005)
R618	1-208-863-81 s	RES, CHIP 100 (1005)
R619	1-208-863-81 s	RES, CHIP 100 (1005)
R620	1-208-863-81 s	RES, CHIP 100 (1005)
R621	1-208-863-81 s	RES, CHIP 100 (1005)
R622	1-208-863-81 s	RES, CHIP 100 (1005)
R623	1-208-863-81 s	RES, CHIP 100 (1005)
R624	1-208-863-81 s	RES, CHIP 100 (1005)
R625	1-208-863-81 s	RES, CHIP 100 (1005)
R626	1-208-863-81 s	RES, CHIP 100 (1005)
R627	1-208-863-81 s	RES, CHIP 100 (1005)
R628	1-208-863-81 s	RES, CHIP 100 (1005)
R629	1-208-863-81 s	RES, CHIP 100 (1005)
R630	1-220-870-81 s	RES, CHIP 10 (1005)
R631	1-208-895-81 s	RES, CHIP 2.2K (1005)
R633	1-208-863-81 s	RES, CHIP 100 (1005)
R634	1-208-911-81 s	RES, CHIP 10K (1005)
R700	1-208-883-81 s	RES, CHIP 680 (1005)
R701	1-208-671-11 s	RES, CHIP 330 (1005)
R702	1-208-887-81 s	RES, CHIP 1.0K (1005)
R703	1-208-879-81 s	RES, CHIP 470 (1005)
R704	1-208-863-81 s	RES, CHIP 100 (1005)
R705	1-208-863-81 s	RES, CHIP 100 (1005)
R706	1-208-863-81 s	RES, CHIP 100 (1005)
R707	1-208-891-81 s	RES, CHIP 1.5K (1005)
R709	1-208-887-81 s	RES, CHIP 1.0K (1005)
R710	1-208-927-81 s	RES, CHIP 47K (1005)
R711	1-208-863-81 s	RES, CHIP 100 (1005)
R712	1-208-863-81 s	RES, CHIP 100 (1005)
R713	1-208-863-81 s	RES, CHIP 100 (1005)
R714	1-208-895-81 s	RES, CHIP 2.2K (1005)
R715	1-208-887-81 s	RES, CHIP 1.0K (1005)
R716	1-208-715-11 s	RES, CHIP 22K (1005)
R717	1-208-855-81 s	RES, CHIP 47 (1005)
R718	1-208-855-81 s	RES, CHIP 47 (1005)
R719	1-208-871-81 s	RES, CHIP 220 (1005)
R720	1-208-863-81 s	RES, CHIP 100 (1005)
R721	1-208-863-81 s	RES, CHIP 100 (1005)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
R722	1-208-895-81 s	RES, CHIP 2.2K (1005)
R723	1-208-895-81 s	RES, CHIP 2.2K (1005)
R724	1-208-915-81 s	RES, CHIP 15K (1005)
R725	1-208-887-81 s	RES, CHIP 1.0K (1005)
R726	1-220-870-81 s	RES, CHIP 10 (1005)
R727	1-208-855-81 s	RES, CHIP 47 (1005)
R729	1-208-863-81 s	RES, CHIP 100 (1005)
R730	1-208-879-81 s	RES, CHIP 470 (1005)
R731	1-220-870-81 s	RES, CHIP 10 (1005)
R732	1-220-870-81 s	RES, CHIP 10 (1005)
R733	1-208-895-81 s	RES, CHIP 2.2K (1005)
R734	1-220-870-81 s	RES, CHIP 10 (1005)
R735	1-220-870-81 s	RES, CHIP 10 (1005)
R736	1-208-863-81 s	RES, CHIP 100 (1005)
R737	1-208-671-11 s	RES, CHIP 330 (1005)
R738	1-208-871-81 s	RES, CHIP 220 (1005)
R739	1-208-915-81 s	RES, CHIP 15K (1005)
R740	1-220-870-81 s	RES, CHIP 10 (1005)
R741	1-208-903-81 s	RES, CHIP 4.7K (1005)
R742	1-220-870-81 s	RES, CHIP 10 (1005)
R743	1-208-903-81 s	RES, CHIP 4.7K (1005)
R744	1-208-863-81 s	RES, CHIP 100 (1005)
R745	1-208-899-81 s	RES, CHIP 3.3K (1005)
R746	1-208-911-81 s	RES, CHIP 10K (1005)
R747	1-208-879-81 s	RES, CHIP 470 (1005)
R748	1-208-911-81 s	RES, CHIP 10K (1005)
R749	1-208-863-81 s	RES, CHIP 100 (1005)
R750	1-208-879-81 s	RES, CHIP 470 (1005)
R751	1-208-899-81 s	RES, CHIP 3.3K (1005)
R752	1-208-911-81 s	RES, CHIP 10K (1005)
R753	1-208-715-11 s	RES, CHIP 22K (1005)
R754	1-208-903-81 s	RES, CHIP 4.7K (1005)
R755	1-208-855-81 s	RES, CHIP 47 (1005)
R756	1-208-895-81 s	RES, CHIP 2.2K (1005)
R757	1-208-911-81 s	RES, CHIP 10K (1005)
R758	1-208-715-11 s	RES, CHIP 22K (1005)
R759	1-208-915-81 s	RES, CHIP 15K (1005)
R760	1-208-879-81 s	RES, CHIP 470 (1005)
R761	1-208-879-81 s	RES, CHIP 470 (1005)
R762	1-208-715-11 s	RES, CHIP 22K (1005)
R763	1-208-947-81 s	RES, CHIP 330K (1005)
R764	1-208-955-81 s	RES, CHIP 680K (1005)
R765	1-208-899-81 s	RES, CHIP 3.3K (1005)
R766	1-208-911-81 s	RES, CHIP 10K (1005)
R767	1-208-863-81 s	RES, CHIP 100 (1005)
R768	1-208-863-81 s	RES, CHIP 100 (1005)
R769	1-208-911-81 s	RES, CHIP 10K (1005)
R770	1-208-863-81 s	RES, CHIP 100 (1005)
R771	1-208-903-81 s	RES, CHIP 4.7K (1005)
R772	1-208-863-81 s	RES, CHIP 100 (1005)
R773	1-208-863-81 s	RES, CHIP 100 (1005)
R774	1-208-903-81 s	RES, CHIP 4.7K (1005)
R775	1-208-863-81 s	RES, CHIP 100 (1005)
R776	1-208-863-81 s	RES, CHIP 100 (1005)
R777	1-208-895-81 s	RES, CHIP 2.2K (1005)
R778	1-208-863-81 s	RES, CHIP 100 (1005)
R779	1-208-855-81 s	RES, CHIP 47 (1005)
R780	1-208-935-81 s	RES, CHIP 100K (1005)
R781	1-208-863-81 s	RES, CHIP 100 (1005)
R782	1-208-863-81 s	RES, CHIP 100 (1005)
R783	1-208-855-81 s	RES, CHIP 47 (1005)
R784	1-208-863-81 s	RES, CHIP 100 (1005)
R785	1-208-863-81 s	RES, CHIP 100 (1005)
R786	1-208-863-81 s	RES, CHIP 100 (1005)
R787	1-208-863-81 s	RES, CHIP 100 (1005)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
R788	1-208-903-81 s	RES, CHIP 4.7K (1005)
R789	1-208-903-81 s	RES, CHIP 4.7K (1005)
R790	1-208-863-81 s	RES, CHIP 100 (1005)
R791	1-208-863-81 s	RES, CHIP 100 (1005)
R792	1-208-863-81 s	RES, CHIP 100 (1005)
R793	1-208-911-81 s	RES, CHIP 10K (1005)
R794	1-208-863-81 s	RES, CHIP 100 (1005)
R795	1-208-715-11 s	RES, CHIP 22K (1005)
R796	1-208-911-81 s	RES, CHIP 10K (1005)
R797	1-208-895-81 s	RES, CHIP 2.2K (1005)
R798	1-208-903-81 s	RES, CHIP 4.7K (1005)
R799	1-208-715-11 s	RES, CHIP 22K (1005)
R800	1-208-895-81 s	RES, CHIP 2.2K (1005)
R803	1-208-927-81 s	RES, CHIP 47K (1005)
R804	1-208-927-81 s	RES, CHIP 47K (1005)
R805	1-208-855-81 s	RES, CHIP 47 (1005)
R806	1-208-887-81 s	RES, CHIP 1.0K (1005)
R807	1-208-903-81 s	RES, CHIP 4.7K (1005)
R808	1-208-911-81 s	RES, CHIP 10K (1005)
R809	1-208-911-81 s	RES, CHIP 10K (1005)
R810	1-208-895-81 s	RES, CHIP 2.2K (1005)
R811	1-244-161-81 s	RES, CHIP 2.2 (1005)
R812	1-244-161-81 s	RES, CHIP 2.2 (1005)
R813	1-244-161-81 s	RES, CHIP 2.2 (1005)
R814	1-244-161-81 s	RES, CHIP 2.2 (1005)
R815	1-208-715-11 s	RES, CHIP 22K (1005)
R816	1-220-870-81 s	RES, CHIP 10 (1005)
R817	1-208-907-81 s	RES, CHIP 6.8K (1005)
R818	1-244-161-81 s	RES, CHIP 2.2 (1005)
R819	1-208-863-81 s	RES, CHIP 100 (1005)
R820	1-220-870-81 s	RES, CHIP 10 (1005)
R821	1-220-870-81 s	RES, CHIP 10 (1005)
R825	1-220-870-81 s	RES, CHIP 10 (1005)
R827	1-208-895-81 s	RES, CHIP 2.2K (1005)
R828	1-208-863-81 s	RES, CHIP 100 (1005)
R829	1-208-895-81 s	RES, CHIP 2.2K (1005)
R830	1-208-895-81 s	RES, CHIP 2.2K (1005)
R831	1-220-870-81 s	RES, CHIP 10 (1005)
R832	1-220-870-81 s	RES, CHIP 10 (1005)
R833	1-208-887-81 s	RES, CHIP 1.0K (1005)
R834	1-208-895-81 s	RES, CHIP 2.2K (1005)
R835	1-244-161-81 s	RES, CHIP 2.2 (1005)
R836	1-244-161-81 s	RES, CHIP 2.2 (1005)
R837	1-244-161-81 s	RES, CHIP 2.2 (1005)
R839	1-208-855-81 s	RES, CHIP 47 (1005)
R840	1-208-863-81 s	RES, CHIP 100 (1005)
R841	1-208-903-81 s	RES, CHIP 4.7K (1005)
R842	1-208-855-81 s	RES, CHIP 47 (1005)
R843	1-208-855-81 s	RES, CHIP 47 (1005)
R844	1-208-899-81 s	RES, CHIP 3.3K (1005)
R845	1-208-715-11 s	RES, CHIP 22K (1005)
R846	1-208-671-11 s	RES, CHIP 330 (1005)
R847	1-208-895-81 s	RES, CHIP 2.2K (1005)
R848	1-208-911-81 s	RES, CHIP 10K (1005)
R851	1-208-715-11 s	RES, CHIP 22K (1005)
R852	1-208-915-81 s	RES, CHIP 15K (1005)
R853	1-208-911-81 s	RES, CHIP 10K (1005)
R854	1-208-863-81 s	RES, CHIP 100 (1005)
R855	1-208-715-11 s	RES, CHIP 22K (1005)
R856	1-208-947-81 s	RES, CHIP 330K (1005)
R857	1-208-855-81 s	RES, CHIP 47 (1005)
R858	1-208-903-81 s	RES, CHIP 4.7K (1005)
R859	1-208-855-81 s	RES, CHIP 47 (1005)
R861	1-208-863-81 s	RES, CHIP 100 (1005)
R862	1-208-863-81 s	RES, CHIP 100 (1005)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
R863	1-208-899-81 s	RES, CHIP 3.3K (1005)
R864	1-208-911-81 s	RES, CHIP 10K (1005)
R865	1-208-863-81 s	RES, CHIP 100 (1005)
R866	1-208-911-81 s	RES, CHIP 10K (1005)
R867	1-208-863-81 s	RES, CHIP 100 (1005)
R868	1-208-911-81 s	RES, CHIP 10K (1005)
R869	1-208-863-81 s	RES, CHIP 100 (1005)
R870	1-208-903-81 s	RES, CHIP 4.7K (1005)
R871	1-208-907-81 s	RES, CHIP 6.8K (1005)
R872	1-208-887-81 s	RES, CHIP 1.0K (1005)
R879	1-208-903-81 s	RES, CHIP 4.7K (1005)
R880	1-208-863-81 s	RES, CHIP 100 (1005)
R883	1-208-863-81 s	RES, CHIP 100 (1005)
R885	1-208-863-81 s	RES, CHIP 100 (1005)
R887	1-208-863-81 s	RES, CHIP 100 (1005)
R888	1-208-863-81 s	RES, CHIP 100 (1005)
R889	1-208-863-81 s	RES, CHIP 100 (1005)
R890	1-208-863-81 s	RES, CHIP 100 (1005)
R891	1-208-863-81 s	RES, CHIP 100 (1005)
R893	1-208-863-81 s	RES, CHIP 100 (1005)
R894	1-208-863-81 s	RES, CHIP 100 (1005)
R897	1-208-863-81 s	RES, CHIP 100 (1005)
R900	1-208-903-81 s	RES, CHIP 4.7K (1005)
R902	1-208-903-81 s	RES, CHIP 4.7K (1005)
R903	1-208-911-81 s	RES, CHIP 10K (1005)
R904	1-208-911-81 s	RES, CHIP 10K (1005)
R905	1-208-911-81 s	RES, CHIP 10K (1005)
R906	1-208-895-81 s	RES, CHIP 2.2K (1005)
R907	1-208-895-81 s	RES, CHIP 2.2K (1005)
R908	1-208-923-81 s	RES, CHIP 33K (1005)
R909	1-208-895-81 s	RES, CHIP 2.2K (1005)
R910	1-220-870-81 s	RES, CHIP 10 (1005)
R911	1-208-895-81 s	RES, CHIP 2.2K (1005)
R912	1-208-927-81 s	RES, CHIP 47K (1005)
R913	1-208-927-81 s	RES, CHIP 47K (1005)
R914	1-208-887-81 s	RES, CHIP 1.0K (1005)
R915	1-220-870-81 s	RES, CHIP 10 (1005)
R916	1-220-870-81 s	RES, CHIP 10 (1005)
R917	1-220-870-81 s	RES, CHIP 10 (1005)
R918	1-208-903-81 s	RES, CHIP 4.7K (1005)
R919	1-208-911-81 s	RES, CHIP 10K (1005)
R920	1-208-911-81 s	RES, CHIP 10K (1005)
R921	1-208-903-81 s	RES, CHIP 4.7K (1005)
R922	1-208-935-81 s	RES, CHIP 100K (1005)
R923	1-244-161-81 s	RES, CHIP 2.2 (1005)
R924	1-208-891-81 s	RES, CHIP 1.5K (1005)
R925	1-208-891-81 s	RES, CHIP 1.5K (1005)
R926	1-208-891-81 s	RES, CHIP 1.5K (1005)
R927	1-208-911-81 s	RES, CHIP 10K (1005)
R928	1-208-903-81 s	RES, CHIP 4.7K (1005)
R929	1-244-161-81 s	RES, CHIP 2.2 (1005)
R930	1-244-161-81 s	RES, CHIP 2.2 (1005)
R931	1-244-161-81 s	RES, CHIP 2.2 (1005)
R932	1-208-935-81 s	RES, CHIP 100K (1005)
R933	1-244-161-81 s	RES, CHIP 2.2 (1005)
R934	1-208-871-81 s	RES, CHIP 220 (1005)
R935	1-208-871-81 s	RES, CHIP 220 (1005)
R936	1-208-863-81 s	RES, CHIP 100 (1005)
R937	1-208-863-81 s	RES, CHIP 100 (1005)
R938	1-208-911-81 s	RES, CHIP 10K (1005)
R939	1-208-915-81 s	RES, CHIP 15K (1005)
R940	1-208-887-81 s	RES, CHIP 1.0K (1005)
R941	1-208-899-81 s	RES, CHIP 3.3K (1005)
R942	1-208-715-11 s	RES, CHIP 22K (1005)
R943	1-208-887-81 s	RES, CHIP 1.0K (1005)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
R944	1-208-899-81 s	RES, CHIP 3.3K (1005)
R945	1-208-715-11 s	RES, CHIP 22K (1005)
R946	1-208-871-81 s	RES, CHIP 220 (1005)
R947	1-208-863-81 s	RES, CHIP 100 (1005)
R948	1-208-895-81 s	RES, CHIP 2.2K (1005)
R950	1-208-671-11 s	RES, CHIP 330 (1005)
R954	1-208-863-81 s	RES, CHIP 100 (1005)
R958	1-208-867-81 s	RES, CHIP 150 (1005)
R959	1-208-887-81 s	RES, CHIP 1.0K (1005)
R960	1-208-867-81 s	RES, CHIP 150 (1005)
R961	1-208-887-81 s	RES, CHIP 1.0K (1005)
R962	1-220-870-81 s	RES, CHIP 10 (1005)
R963	1-220-870-81 s	RES, CHIP 10 (1005)
R964	1-220-870-81 s	RES, CHIP 10 (1005)
R965	1-220-870-81 s	RES, CHIP 10 (1005)
R966	1-220-870-81 s	RES, CHIP 10 (1005)
R967	1-220-870-81 s	RES, CHIP 10 (1005)
R969	1-208-863-81 s	RES, CHIP 100 (1005)
R970	1-208-863-81 s	RES, CHIP 100 (1005)
R972	1-208-855-81 s	RES, CHIP 47 (1005)
R973	1-208-855-81 s	RES, CHIP 47 (1005)
R974	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R975	1-208-671-11 s	RES, CHIP 330 (1005)
RB101	1-233-810-21 s	RES, NETWORK 100K (3216)
RB102	1-233-810-21 s	RES, NETWORK 100K (3216)
RB103	1-233-810-21 s	RES, NETWORK 100K (3216)
RB104	1-233-810-21 s	RES, NETWORK 100K (3216)
RB105	1-233-810-21 s	RES, NETWORK 100K (3216)
RB106	1-233-810-21 s	RES, NETWORK 100K (3216)
RB107	1-233-810-21 s	RES, NETWORK 100K (3216)
RB108	1-233-810-21 s	RES, NETWORK 100K (3216)
RB109	1-233-810-21 s	RES, NETWORK 100K (3216)
RB110	1-233-810-21 s	RES, NETWORK 100K (3216)
RB111	1-233-810-21 s	RES, NETWORK 100K (3216)
RB112	1-233-810-21 s	RES, NETWORK 100K (3216)
RB113	1-233-810-21 s	RES, NETWORK 100K (3216)
RB114	1-233-810-21 s	RES, NETWORK 100K (3216)
RB115	1-233-810-21 s	RES, NETWORK 100K (3216)
RB116	1-233-810-21 s	RES, NETWORK 100K (3216)
RB117	1-233-810-21 s	RES, NETWORK 100K (3216)
RB118	1-233-810-21 s	RES, NETWORK 100K (3216)
RB119	1-239-409-11 s	RES, CHIP NETWORK 47 (3216)
RB120	1-239-409-11 s	RES, CHIP NETWORK 47 (3216)
RB121	1-239-409-11 s	RES, CHIP NETWORK 47 (3216)
RB123	1-239-409-11 s	RES, CHIP NETWORK 47 (3216)
RB124	1-239-409-11 s	RES, CHIP NETWORK 47 (3216)
RB125	1-239-409-11 s	RES, CHIP NETWORK 47 (3216)
RB126	1-239-409-11 s	RES, CHIP NETWORK 47 (3216)
RB401	1-233-810-21 s	RES, NETWORK 100K (3216)
RB402	1-233-810-21 s	RES, NETWORK 100K (3216)
RB403	1-233-810-21 s	RES, NETWORK 100K (3216)
RB404	1-233-810-21 s	RES, NETWORK 100K (3216)
RB405	1-233-810-21 s	RES, NETWORK 100K (3216)
RB406	1-233-810-21 s	RES, NETWORK 100K (3216)
RB407	1-233-810-21 s	RES, NETWORK 100K (3216)
RB420	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB421	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB422	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB423	1-236-908-11 s	RES, CHIP NETWORK 10K (3216)
RB424	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB425	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB426	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB427	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB428	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB429	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)

AT-167A BOARD [SUFFIX -15]

Ref. No. or Q'ty	Part No.	SP Description
RB430	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB431	1-233-412-21 s	RES, CHIP NETWORK 1.0K (3216)
RB701	1-233-576-21 s	RES, CHIP NETWORK 100 (3216)
RB703	1-233-576-21 s	RES, CHIP NETWORK 100 (3216)
RB709	1-233-574-21 s	RES, CHIP NETWORK 10 (3216)
RB710	1-239-409-11 s	RES, CHIP NETWORK 47 (3216)
RB714	1-233-574-21 s	RES, CHIP NETWORK 10 (3216)
RB715	1-233-574-21 s	RES, CHIP NETWORK 10 (3216)
RB716	1-239-409-11 s	RES, CHIP NETWORK 47 (3216)
RB717	1-239-409-11 s	RES, CHIP NETWORK 47 (3216)
RV701	1-225-791-21 s	RES, ADJ, CERMET 5K
RV702	1-225-793-21 s	RES, ADJ, CERMET 20K
S101	1-771-709-31 s	SWITCH, SLIDE
S102	1-771-709-31 s	SWITCH, SLIDE
S103	1-771-709-31 s	SWITCH, SLIDE
S104	1-771-709-31 s	SWITCH, SLIDE
S401	1-762-118-21 s	SWITCH, TOGGLE
S402	1-762-120-21 s	SWITCH, TOGGLE
S403	1-572-658-21 s	SWITCH, ROTARY
S404	1-572-658-21 s	SWITCH, ROTARY
S405	1-572-658-21 s	SWITCH, ROTARY
S406	1-692-271-41 s	SWITCH, SLIDE
S407	1-692-271-41 s	SWITCH, SLIDE
S408	1-692-271-41 s	SWITCH, SLIDE
S409	1-692-271-41 s	SWITCH, SLIDE
S410	1-762-217-31 s	SWITCH, SLIDE
S411	1-570-711-33 s	SWITCH, SLIDE
S412	1-570-711-33 s	SWITCH, SLIDE
S413	1-570-711-33 s	SWITCH, SLIDE
S416	1-762-217-31 s	SWITCH, SLIDE
S418	1-762-217-31 s	SWITCH, SLIDE
S419	1-762-217-31 s	SWITCH, SLIDE
S420	1-762-217-31 s	SWITCH, SLIDE
THP1	△ 1-533-817-21 s	THERMISTOR
THP2	△ 1-533-817-21 s	THERMISTOR
THP3	△ 1-804-458-21 s	THERMISTOR, POSITIVE
THP4	△ 1-804-458-21 s	THERMISTOR, POSITIVE
THP101	△ 1-803-353-21 s	THERMISTOR, POSITIVE
TP601	1-535-877-22 s	CHIP, CHECKER
TP701	1-535-877-22 s	CHIP, CHECKER
TP702	1-535-877-22 s	CHIP, CHECKER
TP703	1-535-877-22 s	CHIP, CHECKER
TP704	1-535-877-22 s	CHIP, CHECKER
TP705	1-535-877-22 s	CHIP, CHECKER
TP709	1-535-877-22 s	CHIP, CHECKER
TP711	1-535-877-22 s	CHIP, CHECKER
TP712	1-535-877-22 s	CHIP, CHECKER
TP713	1-535-877-22 s	CHIP, CHECKER
TP714	1-535-877-22 s	CHIP, CHECKER
X301	1-813-007-21 s	OSCILLATOR, CRYSTAL (SMD)
X302	1-795-177-21 s	OSCILLATOR, CRYSTAL
X701	1-813-212-11 s	OSCILLATOR, CRYSTAL
X702	1-795-671-12 s	OSCILLATOR, CRYSTAL (VCXO) 3.3V
X703	1-795-670-12 s	OSCILLATOR, CRYSTAL (VCXO) 3.3V

AU-340 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1860-184-A s	MOUNTED CIRCUIT BOARD, AU-340
C1	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C2	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C3	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C4	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C5	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C6	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C8	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C9	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C10	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C11	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C12	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C13	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C14	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C15	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C16	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C17	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C18	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C19	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C20	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C21	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C22	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C23	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C24	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C25	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C26	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C27	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C28	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C29	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C30	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C31	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C32	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C33	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C34	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C35	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C36	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C37	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C38	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C39	1-115-153-21 s	CAP, ELECT 4.7MF
C40	1-115-153-21 s	CAP, ELECT 4.7MF
C41	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C42	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C43	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C44	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C45	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C46	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C47	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C48	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C49	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C50	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C51	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C52	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C53	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C54	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C55	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C56	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C57	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C58	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C59	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C60	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
CN1	1-778-534-31 s	CONNECTOR, FFC/FPC (ZIF) ST 45P
CN2	1-815-960-21 s	CONNECTOR, BOAR TO BOAR 30P
CN3	1-770-626-21 s	PIN, CONNECTOR 9P

AU-340 BOARD

Ref. No. or Q'ty	Part No.	SP Description
CN4	1-779-806-21 s	CONNECTOR 8P
D1	6-501-358-01 s	DIODE CL-197HG5-CD-T
D2	6-501-358-01 s	DIODE CL-197HG5-CD-T
D3	6-502-598-01 s	DI SML-D12U8WT86
D4	6-502-598-01 s	DI SML-D12U8WT86
D5	6-501-123-01 s	DIODE RB160M-60TR
D6	6-502-196-01 s	DI SML-D12Y8WT86SP
D8	6-502-598-01 s	DI SML-D12U8WT86
D10	6-502-196-01 s	DI SML-D12Y8WT86SP
D12	6-501-358-01 s	DIODE CL-197HG5-CD-T
D14	6-502-598-01 s	DI SML-D12U8WT86
D16	6-502-196-01 s	DI SML-D12Y8WT86SP
D17	6-501-358-01 s	DIODE CL-197HG5-CD-T
D19	6-502-598-01 s	DI SML-D12U8WT86
D20	6-502-598-01 s	DI SML-D12U8WT86
D21	6-502-197-01 s	DI SML-D12M8WT86SM
D22	6-502-195-01 s	DI SML-D12D8WT86SQ
D31	6-502-197-01 s	DI SML-D12M8WT86SM
D32	6-502-598-01 s	DI SML-D12U8WT86
D33	6-502-598-01 s	DI SML-D12U8WT86
D34	6-502-598-01 s	DI SML-D12U8WT86
D35	6-502-598-01 s	DI SML-D12U8WT86
D36	6-502-195-01 s	DI SML-D12D8WT86SQ
D37	6-502-197-01 s	DI SML-D12M8WT86SM
D38	8-719-069-59 s	DI UDZSUSTE-178.2B
D39	6-501-123-01 s	DIODE RB160M-60TR
D40	6-501-358-01 s	DIODE CL-197HG5-CD-T
D41	6-502-196-01 s	DI SML-D12Y8WT86SP
EN1	1-480-630-11 s	ENCODER, ROTARY
FB1	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB2	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB3	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB4	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB6	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB7	1-400-832-21 s	SMD EMI FERRITE
FB8	1-400-832-21 s	SMD EMI FERRITE
FB9	1-400-832-21 s	SMD EMI FERRITE
FB10	1-400-832-21 s	SMD EMI FERRITE
FB11	1-400-832-21 s	SMD EMI FERRITE
FB12	1-400-832-21 s	SMD EMI FERRITE
FB13	1-400-832-21 s	SMD EMI FERRITE
FB14	1-400-832-21 s	SMD EMI FERRITE
FB15	1-400-832-21 s	SMD EMI FERRITE
FB16	1-400-832-21 s	SMD EMI FERRITE
FB17	1-400-832-21 s	SMD EMI FERRITE
FB18	1-400-832-21 s	SMD EMI FERRITE
FB19	1-400-832-21 s	SMD EMI FERRITE
FB20	1-400-832-21 s	SMD EMI FERRITE
FB21	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB22	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB23	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB24	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB25	1-400-832-21 s	SMD EMI FERRITE
FB26	1-400-832-21 s	SMD EMI FERRITE
FB27	1-400-832-21 s	SMD EMI FERRITE
IC1	8-759-422-21 s	IC NJM4580V (TE2)
IC2	6-714-935-01 s	IC TPS54225PWPR
IC3	6-711-237-01 s	IC NJM2878F3-33 (TE2)
IC4	6-714-067-01 s	IC PCA9555DB-T
IC5	6-714-067-01 s	IC PCA9555DB-T
IC6	6-714-067-01 s	IC PCA9555DB-T

AU-340 BOARD

Ref. No. or Q'ty	Part No.	SP Description
JC1	1-218-990-81 s	CONDUCTOR, CHIP (1005)
L2	1-457-217-21 o	COMMON MODE CHOKE COIL
L003	1-457-455-11 s	CHOKE COIL 10UH
Q1	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q2	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q3	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q4	8-729-928-91 s	TRANSISTOR DTC114EE-TL
Q5	8-729-928-91 s	TRANSISTOR DTC114EE-TL
Q6	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q7	8-729-928-91 s	TRANSISTOR DTC114EE-TL
Q8	8-729-231-96 s	TRANSISTOR 2SK880GR-TE85L
Q9	8-729-231-96 s	TRANSISTOR 2SK880GR-TE85L
Q10	8-729-928-91 s	TRANSISTOR DTC114EE-TL
R1	1-220-870-81 s	RES, CHIP 10 (1005)
R2	1-220-870-81 s	RES, CHIP 10 (1005)
R3	1-220-870-81 s	RES, CHIP 10 (1005)
R4	1-220-870-81 s	RES, CHIP 10 (1005)
R5	1-208-927-81 s	RES, CHIP 47K (1005)
R6	1-208-911-81 s	RES, CHIP 10K (1005)
R7	1-208-923-81 s	RES, CHIP 33K (1005)
R8	1-208-907-81 s	RES, CHIP 6.8K (1005)
R9	1-208-879-81 s	RES, CHIP 470 (1005)
R10	1-208-879-81 s	RES, CHIP 470 (1005)
R11	1-208-879-81 s	RES, CHIP 470 (1005)
R12	1-208-879-81 s	RES, CHIP 470 (1005)
R13	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R19	1-208-863-81 s	RES, CHIP 100 (1005)
R22	1-208-863-81 s	RES, CHIP 100 (1005)
R23	1-208-903-81 s	RES, CHIP 4.7K (1005)
R24	1-208-903-81 s	RES, CHIP 4.7K (1005)
R25	1-208-855-81 s	RES, CHIP 47 (1005)
R26	1-208-855-81 s	RES, CHIP 47 (1005)
R27	1-208-867-81 s	RES, CHIP 150 (1005)
R28	1-208-875-81 s	RES, CHIP 330 (1005)
R29	1-208-895-81 s	RES, CHIP 2.2K (1005)
R30	1-208-895-81 s	RES, CHIP 2.2K (1005)
R31	1-208-895-81 s	RES, CHIP 2.2K (1005)
R32	1-208-895-81 s	RES, CHIP 2.2K (1005)
R33	1-208-895-81 s	RES, CHIP 2.2K (1005)
R34	1-208-867-81 s	RES, CHIP 150 (1005)
R35	1-208-895-81 s	RES, CHIP 2.2K (1005)
R36	1-208-867-81 s	RES, CHIP 150 (1005)
R37	1-208-871-81 s	RES, CHIP 220 (1005)
R38	1-208-871-81 s	RES, CHIP 220 (1005)
R39	1-208-871-81 s	RES, CHIP 220 (1005)
R40	1-208-855-81 s	RES, CHIP 47 (1005)
R41	1-208-855-81 s	RES, CHIP 47 (1005)
R42	1-208-875-81 s	RES, CHIP 330 (1005)
R43	1-208-875-81 s	RES, CHIP 330 (1005)
R44	1-208-875-81 s	RES, CHIP 330 (1005)
R45	1-208-875-81 s	RES, CHIP 330 (1005)
R46	1-208-875-81 s	RES, CHIP 330 (1005)
R47	1-208-875-81 s	RES, CHIP 330 (1005)
R48	1-208-875-81 s	RES, CHIP 330 (1005)
R49	1-208-875-81 s	RES, CHIP 330 (1005)
R50	1-208-875-81 s	RES, CHIP 330 (1005)
R51	1-208-875-81 s	RES, CHIP 330 (1005)
R52	1-208-875-81 s	RES, CHIP 330 (1005)
R53	1-208-875-81 s	RES, CHIP 330 (1005)
R54	1-208-875-81 s	RES, CHIP 330 (1005)
R55	1-208-875-81 s	RES, CHIP 330 (1005)
R56	1-208-875-81 s	RES, CHIP 330 (1005)
R57	1-208-875-81 s	RES, CHIP 330 (1005)
R58	1-208-855-81 s	RES, CHIP 47 (1005)

AU-340 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R59	1-208-855-81 s	RES, CHIP 47 (1005)
R60	1-208-879-81 s	RES, CHIP 470 (1005)
R61	1-208-879-81 s	RES, CHIP 470 (1005)
R62	1-208-875-81 s	RES, CHIP 330 (1005)
R63	1-208-875-81 s	RES, CHIP 330 (1005)
R64	1-208-879-81 s	RES, CHIP 470 (1005)
R65	1-208-879-81 s	RES, CHIP 470 (1005)
R66	1-208-875-81 s	RES, CHIP 330 (1005)
R67	1-208-875-81 s	RES, CHIP 330 (1005)
R68	1-208-867-81 s	RES, CHIP 150 (1005)
R69	1-208-875-81 s	RES, CHIP 330 (1005)
R70	1-208-875-81 s	RES, CHIP 330 (1005)
R71	1-208-875-81 s	RES, CHIP 330 (1005)
R72	1-208-875-81 s	RES, CHIP 330 (1005)
R73	1-208-875-81 s	RES, CHIP 330 (1005)
R74	1-208-867-81 s	RES, CHIP 150 (1005)
R75	1-208-911-81 s	RES, CHIP 10K (1005)
R76	1-208-911-81 s	RES, CHIP 10K (1005)
R77	1-208-935-81 s	RES, CHIP 100K (1005)
R78	1-208-935-81 s	RES, CHIP 100K (1005)
R79	1-208-895-81 s	RES, CHIP 2.2K (1005)
R80	1-208-895-81 s	RES, CHIP 2.2K (1005)
R81	1-208-919-81 s	RES, CHIP 22K (1005)
R82	1-208-895-81 s	RES, CHIP 2.2K (1005)
R83	1-208-863-81 s	RES, CHIP 100 (1005)
R84	1-208-919-81 s	RES, CHIP 22K (1005)
R85	1-208-895-81 s	RES, CHIP 2.2K (1005)
R86	1-208-895-81 s	RES, CHIP 2.2K (1005)
R87	1-208-895-81 s	RES, CHIP 2.2K (1005)
R88	1-208-919-81 s	RES, CHIP 22K (1005)
R89	1-208-919-81 s	RES, CHIP 22K (1005)
R90	1-208-919-81 s	RES, CHIP 22K (1005)
R91	1-208-919-81 s	RES, CHIP 22K (1005)
R92	1-208-919-81 s	RES, CHIP 22K (1005)
R93	1-208-895-81 s	RES, CHIP 2.2K (1005)
R94	1-220-882-81 s	RES, CHIP 33 (1005)
R95	1-220-882-81 s	RES, CHIP 33 (1005)
R96	1-243-975-81 s	RES, CHIP 4.7M (1005)
R97	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R98	1-208-895-81 s	RES, CHIP 2.2K (1005)
R99	1-243-975-81 s	RES, CHIP 4.7M (1005)
R100	1-220-882-81 s	RES, CHIP 33 (1005)
R101	1-208-863-81 s	RES, CHIP 100 (1005)
R102	1-243-975-81 s	RES, CHIP 4.7M (1005)
R103	1-208-911-81 s	RES, CHIP 10K (1005)
R104	1-208-911-81 s	RES, CHIP 10K (1005)
R105	1-208-935-81 s	RES, CHIP 100K (1005)
R106	1-208-935-81 s	RES, CHIP 100K (1005)
R107	1-208-871-81 s	RES, CHIP 220 (1005)
R108	1-208-871-81 s	RES, CHIP 220 (1005)
R109	1-220-882-81 s	RES, CHIP 33 (1005)
R110	1-220-882-81 s	RES, CHIP 33 (1005)
R112	1-208-879-81 s	RES, CHIP 470 (1005)
R113	1-208-879-81 s	RES, CHIP 470 (1005)
R114	1-208-879-81 s	RES, CHIP 470 (1005)
R115	1-208-879-81 s	RES, CHIP 470 (1005)
R116	1-208-871-81 s	RES, CHIP 220 (1005)
R117	1-208-875-81 s	RES, CHIP 330 (1005)
R120	1-208-895-81 s	RES, CHIP 2.2K (1005)
RV1	1-238-255-21 s	RES, VAR, CARBON 10K
S1	1-762-122-21 s	SWITCH, TOGGLE
S2	1-762-123-21 s	SWITCH, TOGGLE
S3	1-762-123-21 s	SWITCH, TOGGLE
S4	1-798-386-11 s	SWITCH, TACTILE (ILLUMINATED)

AU-340 BOARD

Ref. No. or Q'ty	Part No.	SP Description
S5	1-798-385-11 s	SWITCH, TACTILE (ILLUMINATED)
S6	1-762-531-21 s	SWITCH, TOGGLE
S7	1-762-531-21 s	SWITCH, TOGGLE
S8	1-571-640-21 s	SWITCH, SLIDE
THP1	△ 1-803-615-21 s	THERMISTOR, POSITIVE

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1856-354-A s	MOUNTED CIRCUIT BOARD, AVP-15
4pcs	7-682-947-01 s	SCREW +PSW 3X6
C101	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C102	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C103	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C104	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C105	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C106	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C108	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C109	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C110	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C111	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C112	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C113	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C114	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C115	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C116	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C117	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C118	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C119	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C120	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C121	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C122	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C123	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C124	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C126	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C127	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C128	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C129	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C130	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C131	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C132	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C133	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C135	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C136	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C137	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C138	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C139	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C140	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C141	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C142	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C143	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C144	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C145	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C146	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C147	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C148	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C149	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C150	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C151	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C152	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
C153	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C154	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C155	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C156	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C157	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C158	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C159	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C160	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C201	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C202	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C203	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C204	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C205	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C206	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C207	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C211	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C212	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C213	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C302	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C303	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C304	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C305	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C306	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C307	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C308	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C309	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C310	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C311	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C312	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C313	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C314	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C315	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C316	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C317	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C318	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C319	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C320	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C321	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C322	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C323	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C324	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C325	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C326	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C327	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C328	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C329	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C330	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C331	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C332	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C333	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C334	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C335	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C336	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C337	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C338	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C339	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C340	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C341	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C342	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C343	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C344	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C345	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C346	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C347	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C348	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
C349	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C350	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C351	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C352	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C353	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C354	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C355	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C356	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C357	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C358	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C359	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C360	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C361	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C362	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C363	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C364	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C365	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C366	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C367	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C368	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C369	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C370	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C371	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C401	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C402	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C403	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C404	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C405	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C406	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C407	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C408	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C409	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C410	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C411	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C412	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C413	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C414	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C415	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C416	1-165-884-91 s	CAP, CERAMIC 2.2MF (1608)
C417	1-165-884-91 s	CAP, CERAMIC 2.2MF (1608)
C418	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C419	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C420	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C421	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C422	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C423	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C424	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C425	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C426	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C427	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C428	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C431	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C432	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C433	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C434	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C435	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C436	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C437	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C438	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C441	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C442	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C443	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C444	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C445	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C446	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
C447	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C448	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C449	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C450	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C451	1-107-781-21 s	CAP, ELECT 47MF
C453	1-107-781-21 s	CAP, ELECT 47MF
C455	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C456	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C457	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C458	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C459	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C460	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C461	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C462	1-117-142-21 s	CAP, ELECT 0.22MF
C463	1-107-781-21 s	CAP, ELECT 47MF
C464	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C465	1-117-142-21 s	CAP, ELECT 0.22MF
C466	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C467	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C468	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C469	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C470	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C471	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C472	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C473	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C474	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C475	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C476	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C501	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C502	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C503	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C504	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C505	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C506	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C507	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C508	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C509	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C510	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C511	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C512	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C513	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C514	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C515	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C516	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C517	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C518	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C519	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C520	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C521	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C522	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C523	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C524	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C527	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C528	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C529	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C530	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C531	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C532	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C533	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C534	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C535	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C536	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C537	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C538	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C539	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
C540	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C541	1-112-791-11 s	CAP, ELECT 100MF
C601	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C602	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C603	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C604	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C605	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C606	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C607	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C608	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C609	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C610	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C611	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C612	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C613	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C614	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C615	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C616	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C617	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C618	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C619	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C620	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C621	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C622	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C623	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C625	1-165-884-91 s	CAP, CERAMIC 2.2MF (1608)
C626	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C628	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C629	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C630	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C631	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C632	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C633	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C634	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C635	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C636	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C637	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C638	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C639	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C640	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C641	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C642	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C643	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C644	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C645	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C646	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C647	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C648	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C649	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C650	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C651	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C652	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C653	1-107-781-21 s	CAP, ELECT 47MF
C654	1-107-781-21 s	CAP, ELECT 47MF
C655	1-107-781-21 s	CAP, ELECT 47MF
C656	1-107-781-21 s	CAP, ELECT 47MF
C657	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C658	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C659	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C660	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C661	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C662	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C663	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C664	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C665	1-112-791-11 s	CAP, ELECT 100MF

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
C666	1-125-989-21 s	CAP, ELECT 220MF 10X10
C667	1-125-989-21 s	CAP, ELECT 220MF 10X10
C668	1-125-989-21 s	CAP, ELECT 220MF 10X10
C669	1-125-989-21 s	CAP, ELECT 220MF 10X10
C670	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C671	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C672	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C673	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C674	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C675	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C676	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C677	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C678	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C701	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C702	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C703	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C704	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C705	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C706	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C707	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C708	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C709	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C710	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C711	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C712	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C713	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C714	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C715	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C716	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C717	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C718	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C719	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C720	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C721	1-119-869-91 s	CAP, CHIP CERAMIC 10MF 3225
C722	1-119-869-91 s	CAP, CHIP CERAMIC 10MF 3225
C723	1-119-869-91 s	CAP, CHIP CERAMIC 10MF 3225
C724	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C725	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C726	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C727	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C728	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C729	1-164-940-81 s	CAP,CHIP CERAMIC 3300PF B 1005
C730	1-164-940-81 s	CAP,CHIP CERAMIC 3300PF B 1005
C731	1-164-940-81 s	CAP,CHIP CERAMIC 3300PF B 1005
C732	1-164-940-81 s	CAP,CHIP CERAMIC 3300PF B 1005
C923	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C924	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C925	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C926	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C927	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C931	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C932	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C933	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C934	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C937	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C939	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C940	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C941	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C942	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C943	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C944	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C945	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C946	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C947	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
C948	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
CN3	1-770-627-21 s	PIN, CONNECTOR 10P
D101	8-719-083-60 s	DI UDZSUSTE-174.7B
D102	8-719-083-60 s	DI UDZSUSTE-174.7B
D103	8-719-083-60 s	DI UDZSUSTE-174.7B
D104	8-719-083-60 s	DI UDZSUSTE-174.7B
D105	6-502-197-01 s	DI SML-D12M8WT86SM
D106	6-502-197-01 s	DI SML-D12M8WT86SM
D107	6-502-197-01 s	DI SML-D12M8WT86SM
D108	6-502-196-01 s	DI SML-D12Y8WT86SP
D109	6-502-197-01 s	DI SML-D12M8WT86SM
D401	8-719-024-71 s	DIODE 1SS362-TE85L
D402	8-719-024-71 s	DIODE 1SS362-TE85L
D403	8-719-024-71 s	DIODE 1SS362-TE85L
D404	8-719-024-71 s	DIODE 1SS362-TE85L
D405	6-502-526-01 s	DI UDZSUSTE-172.0B
D406	6-502-526-01 s	DI UDZSUSTE-172.0B
D407	6-502-526-01 s	DI UDZSUSTE-172.0B
D408	6-502-526-01 s	DI UDZSUSTE-172.0B
D409	8-719-024-71 s	DIODE 1SS362-TE85L
D410	6-502-526-01 s	DI UDZSUSTE-172.0B
D411	6-502-526-01 s	DI UDZSUSTE-172.0B
D501	6-502-526-01 s	DI UDZSUSTE-172.0B
D502	6-502-526-01 s	DI UDZSUSTE-172.0B
D503	6-502-526-01 s	DI UDZSUSTE-172.0B
D504	6-502-526-01 s	DI UDZSUSTE-172.0B
D601	8-719-024-71 s	DIODE 1SS362-TE85L
D602	8-719-024-71 s	DIODE 1SS362-TE85L
D603	6-502-526-01 s	DI UDZSUSTE-172.0B
D604	6-502-526-01 s	DI UDZSUSTE-172.0B
D605	6-502-526-01 s	DI UDZSUSTE-172.0B
D606	6-502-526-01 s	DI UDZSUSTE-172.0B
D607	8-719-991-01 s	DIODE DAP222-TL
D608	8-719-991-01 s	DIODE DAP222-TL
D701	8-719-024-71 s	DIODE 1SS362-TE85L
D702	8-719-024-71 s	DIODE 1SS362-TE85L
D703	8-719-069-28 s	DI 1SS400FJTE61
D704	8-719-024-71 s	DIODE 1SS362-TE85L
D705	8-719-024-71 s	DIODE 1SS362-TE85L
D706	8-719-069-28 s	DI 1SS400FJTE61
D707	8-719-024-71 s	DIODE 1SS362-TE85L
D708	8-719-024-71 s	DIODE 1SS362-TE85L
D709	8-719-069-28 s	DI 1SS400FJTE61
D710	8-719-069-55 s	DI UDZSUSTE-175.6B
D711	8-719-069-55 s	DI UDZSUSTE-175.6B
D712	8-719-069-55 s	DI UDZSUSTE-175.6B
D713	8-719-069-28 s	DI 1SS400FJTE61
D714	8-719-069-28 s	DI 1SS400FJTE61
D715	8-719-069-28 s	DI 1SS400FJTE61
D716	8-719-069-55 s	DI UDZSUSTE-175.6B
D717	8-719-069-55 s	DI UDZSUSTE-175.6B
D718	8-719-069-55 s	DI UDZSUSTE-175.6B
D719	8-719-989-04 s	DIODE DAN222-TL
D720	8-719-989-04 s	DIODE DAN222-TL
D721	8-719-989-04 s	DIODE DAN222-TL
D722	8-719-991-01 s	DIODE DAP222-TL
D723	8-719-991-01 s	DIODE DAP222-TL
D724	8-719-991-01 s	DIODE DAP222-TL
D725	8-719-989-04 s	DIODE DAN222-TL
D726	8-719-989-04 s	DIODE DAN222-TL
D727	8-719-991-01 s	DIODE DAP222-TL
D728	8-719-991-01 s	DIODE DAP222-TL
E101	1-535-877-22 s	CHIP, CHECKER
E102	1-535-877-22 s	CHIP, CHECKER

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
E103	1-535-877-22 s	CHIP, CHECKER
E104	1-535-877-22 s	CHIP, CHECKER
FB101	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB102	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB103	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB104	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB105	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB106	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB107	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB108	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB109	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB201	1-400-832-21 s	SMD EMI FERRITE
FB202	1-400-832-21 s	SMD EMI FERRITE
FB203	1-400-832-21 s	SMD EMI FERRITE
FB204	1-400-832-21 s	SMD EMI FERRITE
FB205	1-400-832-21 s	SMD EMI FERRITE
FB206	1-400-832-21 s	SMD EMI FERRITE
FB207	1-400-832-21 s	SMD EMI FERRITE
FB208	1-400-832-21 s	SMD EMI FERRITE
FB301	1-400-832-21 s	SMD EMI FERRITE
FB302	1-400-832-21 s	SMD EMI FERRITE
FB303	1-400-832-21 s	SMD EMI FERRITE
FB304	1-400-832-21 s	SMD EMI FERRITE
FB305	1-400-832-21 s	SMD EMI FERRITE
FB306	1-400-832-21 s	SMD EMI FERRITE
FB307	1-400-832-21 s	SMD EMI FERRITE
FB308	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB309	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB401	1-400-832-21 s	SMD EMI FERRITE
FB402	1-400-832-21 s	SMD EMI FERRITE
FB403	1-400-832-21 s	SMD EMI FERRITE
FB404	1-400-832-21 s	SMD EMI FERRITE
FB501	1-400-832-21 s	SMD EMI FERRITE
FB502	1-400-832-21 s	SMD EMI FERRITE
FB503	1-400-832-21 s	SMD EMI FERRITE
FB504	1-400-832-21 s	SMD EMI FERRITE
FB505	1-400-832-21 s	SMD EMI FERRITE
FB506	1-400-832-21 s	SMD EMI FERRITE
FB507	1-400-832-21 s	SMD EMI FERRITE
FB508	1-400-832-21 s	SMD EMI FERRITE
FB509	1-400-832-21 s	SMD EMI FERRITE
FB601	1-400-832-21 s	SMD EMI FERRITE
FB701	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB702	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB703	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB704	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB705	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB706	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB707	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB708	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB709	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB710	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB711	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB712	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB713	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB714	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB801	1-400-832-21 s	SMD EMI FERRITE
FB802	1-400-832-21 s	SMD EMI FERRITE
FB803	1-400-832-21 s	SMD EMI FERRITE
FB804	1-400-832-21 s	SMD EMI FERRITE
FB805	1-400-832-21 s	SMD EMI FERRITE
IC100	8-759-327-01 s	IC NJM062V (TE2)
IC101	8-759-327-01 s	IC NJM062V (TE2)
IC102	8-759-338-95 s	IC NJM2903V (TE2)
IC103	8-759-338-95 s	IC NJM2903V (TE2)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
IC104	6-706-220-01 s	IC LTC3411EMS#TR
IC105	8-759-327-01 s	IC NJM062V (TE2)
IC106	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC107	6-707-863-01 s	IC TC74VHC08FT (EKJ)
IC108	6-716-627-01 s	IC LTC1387CG#TR
IC109	6-716-627-01 s	IC LTC1387CG#TR
IC201	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC202	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC203	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC204	6-707-868-01 s	IC TC74VHC138FT (EKJ)
IC205	6-706-489-01 s	IC TC7SH32FU
IC207	6-707-863-01 s	IC TC74VHC08FT (EKJ)
IC208	6-713-799-01 s	IC BU7122KV-E2
IC303	8-759-327-01 s	IC NJM062V (TE2)
IC304	8-759-592-44 s	IC TC7SZ04FU (TE85R)
IC305	8-759-672-76 s	IC AK9813BF-E2
IC306	6-707-863-01 s	IC TC74VHC08FT (EKJ)
IC307	6-701-874-01 s	IC IDT71V016SA15PHG-TL
IC308	8-759-092-83 s	IC SN75158PSR
IC309	8-759-592-44 s	IC TC7SZ04FU (TE85R)
IC310	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC311	8-759-675-54 s	IC TC7W53FK (TE85R)
IC312	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC313	8-759-675-54 s	IC TC7W53FK (TE85R)
IC314	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC315	8-759-485-24 s	IC MC74HC4046ADTR2
IC401	6-700-563-01 s	IC AK4552VT-E2
IC402	6-700-563-01 s	IC AK4552VT-E2
IC403	8-759-278-58 s	IC NJM4558V-TE2
IC404	8-759-278-58 s	IC NJM4558V-TE2
IC405	8-759-278-58 s	IC NJM4558V-TE2
IC406	8-759-422-21 s	IC NJM4580V (TE2)
IC407	8-759-422-21 s	IC NJM4580V (TE2)
IC409	8-759-278-58 s	IC NJM4558V-TE2
IC501	6-701-111-01 s	IC AK4382AVT-E2
IC502	8-759-278-58 s	IC NJM4558V-TE2
IC503	8-759-278-58 s	IC NJM4558V-TE2
IC504	8-759-278-58 s	IC NJM4558V-TE2
IC505	8-759-278-58 s	IC NJM4558V-TE2
IC506	8-759-422-21 s	IC NJM4580V (TE2)
IC507	8-759-422-21 s	IC NJM4580V (TE2)
IC601	8-759-278-58 s	IC NJM4558V-TE2
IC602	8-759-278-58 s	IC NJM4558V-TE2
IC603	8-759-278-58 s	IC NJM4558V-TE2
IC604	8-759-278-58 s	IC NJM4558V-TE2
IC605	6-704-960-01 s	IC NJM2172V (TE2)
IC606	6-700-563-01 s	IC AK4552VT-E2
IC607	8-759-422-21 s	IC NJM4580V (TE2)
IC608	8-759-356-17 s	IC NJM4556AM-A-TE2
IC609	8-759-278-58 s	IC NJM4558V-TE2
IC610	8-759-278-58 s	IC NJM4558V-TE2
IC611	8-759-356-17 s	IC NJM4556AM-A-TE2
IC612	8-759-422-21 s	IC NJM4580V (TE2)
IC615	8-759-675-54 s	IC TC7W53FK (TE85R)
IC616	8-759-675-54 s	IC TC7W53FK (TE85R)
IC617	8-759-675-54 s	IC TC7W53FK (TE85R)
IC618	8-759-675-54 s	IC TC7W53FK (TE85R)
IC908	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC909	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC910	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC911	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC912	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC915	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC920	6-707-863-01 s	IC TC74VHC08FT (EKJ)
IC922	6-702-879-01 s	IC R3112N281A-TR-FA

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
IC925	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC926	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC927	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC928	6-706-482-01 s	IC TC7SH00FU
IC929	6-706-484-01 s	IC TC7SH04FU
IC932	8-759-592-44 s	IC TC7SZ04FU (TE85R)
IC933	6-707-843-01 s	IC TC74LCX125FT (EKJ)
JC102	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC201	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC202	1-216-864-91 s	CONDUCTOR, CHIP (1608)
L101	1-419-630-21 s	COIL, CHOKe 4.7UH
L602	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L603	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L604	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L605	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L701	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L702	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L703	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
PH1	8-749-014-35 s	IC HCPL-0630-500
PH701	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH702	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH703	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH704	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH705	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH706	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH707	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH708	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH709	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH710	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH711	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH712	6-600-477-01 s	IC TLP281 (GB-TP,F)
Q101	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q102	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q103	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q104	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q105	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q106	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q108	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q109	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q110	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q111	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q112	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q401	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q402	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q403	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q404	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q405	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q406	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q407	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q501	6-551-743-01 s	TR SSM6P15FE
Q502	6-551-743-01 s	TR SSM6P15FE
Q503	6-551-041-01 s	TR RN4904
Q504	6-551-041-01 s	TR RN4904
Q505	6-551-743-01 s	TR SSM6P15FE
Q506	6-551-743-01 s	TR SSM6P15FE
Q507	6-551-041-01 s	TR RN4904
Q508	6-551-041-01 s	TR RN4904
Q509	6-551-743-01 s	TR SSM6P15FE
Q510	6-551-743-01 s	TR SSM6P15FE
Q511	6-551-743-01 s	TR SSM6P15FE
Q512	6-551-743-01 s	TR SSM6P15FE
Q513	6-551-743-01 s	TR SSM6P15FE
Q514	6-551-743-01 s	TR SSM6P15FE

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
Q515	6-551-743-01 s	TR SSM6P15FE
Q516	6-551-743-01 s	TR SSM6P15FE
Q517	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q518	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q519	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q520	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q521	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q522	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q523	6-551-041-01 s	TR RN4904
Q524	6-551-041-01 s	TR RN4904
Q525	6-551-041-01 s	TR RN4904
Q526	6-551-041-01 s	TR RN4904
Q527	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q528	6-551-041-01 s	TR RN4904
Q529	6-551-041-01 s	TR RN4904
Q530	6-551-041-01 s	TR RN4904
Q531	6-551-041-01 s	TR RN4904
Q601	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q602	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q603	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q604	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q605	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q606	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q607	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q608	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q609	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q610	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q613	6-551-743-01 s	TR SSM6P15FE
Q614	6-551-743-01 s	TR SSM6P15FE
Q617	6-551-041-01 s	TR RN4904
Q618	6-551-041-01 s	TR RN4904
Q619	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q620	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q621	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q622	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q623	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q624	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q625	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q626	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q627	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q628	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q629	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q630	6-551-041-01 s	TR RN4904
Q631	6-551-041-01 s	TR RN4904
Q632	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q633	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q634	8-729-928-91 s	TRANSISTOR DTC114EE-TL
Q635	8-729-928-91 s	TRANSISTOR DTC114EE-TL
Q636	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q637	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q638	6-551-041-01 s	TR RN4904
Q639	6-551-743-01 s	TR SSM6P15FE
Q640	6-551-743-01 s	TR SSM6P15FE
Q641	6-551-041-01 s	TR RN4904
Q701	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q702	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q703	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q704	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q705	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q706	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q707	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q708	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q709	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q710	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q711	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
Q712	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q713	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q714	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q715	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q716	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q717	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q718	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q719	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q720	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q721	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q722	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q723	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q724	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q725	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q726	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q727	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q728	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q729	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q730	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q731	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q732	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
R101	1-208-879-81 s	RES, CHIP 470 (1005)
R102	1-208-879-81 s	RES, CHIP 470 (1005)
R103	1-208-871-81 s	RES, CHIP 220 (1005)
R104	1-208-871-81 s	RES, CHIP 220 (1005)
R105	1-208-931-81 s	RES, CHIP 68K (1005)
R106	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R107	1-208-927-81 s	RES, CHIP 47K (1005)
R108	1-208-935-81 s	RES, CHIP 100K (1005)
R109	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R110	1-208-923-81 s	RES, CHIP 33K (1005)
R111	1-208-923-81 s	RES, CHIP 33K (1005)
R112	1-208-935-81 s	RES, CHIP 100K (1005)
R113	1-208-935-81 s	RES, CHIP 100K (1005)
R114	1-208-927-81 s	RES, CHIP 47K (1005)
R115	1-208-923-81 s	RES, CHIP 33K (1005)
R116	1-208-911-81 s	RES, CHIP 10K (1005)
R117	1-208-927-81 s	RES, CHIP 47K (1005)
R118	1-208-863-81 s	RES, CHIP 100 (1005)
R119	1-208-879-81 s	RES, CHIP 470 (1005)
R121	1-208-935-81 s	RES, CHIP 100K (1005)
R122	1-208-943-81 s	RES, CHIP 220K (1005)
R123	1-208-927-81 s	RES, CHIP 47K (1005)
R124	1-208-927-81 s	RES, CHIP 47K (1005)
R125	1-208-871-81 s	RES, CHIP 220 (1005)
R127	1-208-935-81 s	RES, CHIP 100K (1005)
R128	1-208-935-81 s	RES, CHIP 100K (1005)
R129	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R130	1-208-935-81 s	RES, CHIP 100K (1005)
R131	1-220-878-81 s	RES, CHIP 22 (1005)
R132	1-208-923-81 s	RES, CHIP 33K (1005)
R133	1-208-923-81 s	RES, CHIP 33K (1005)
R134	1-208-919-81 s	RES, CHIP 22K (1005)
R135	1-208-907-81 s	RES, CHIP 6.8K (1005)
R136	1-208-923-81 s	RES, CHIP 33K (1005)
R137	1-208-927-81 s	RES, CHIP 47K (1005)
R138	1-208-911-81 s	RES, CHIP 10K (1005)
R140	1-208-927-81 s	RES, CHIP 47K (1005)
R141	1-208-927-81 s	RES, CHIP 47K (1005)
R143	1-208-927-81 s	RES, CHIP 47K (1005)
R144	1-208-887-81 s	RES, CHIP 1.0K (1005)
R145	1-208-927-81 s	RES, CHIP 47K (1005)
R146	1-208-887-81 s	RES, CHIP 1.0K (1005)
R147	1-208-927-81 s	RES, CHIP 47K (1005)
R148	1-208-927-81 s	RES, CHIP 47K (1005)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
R149	1-208-911-81 s	RES, CHIP 10K (1005)
R150	1-208-927-81 s	RES, CHIP 47K (1005)
R151	1-208-887-81 s	RES, CHIP 1.0K (1005)
R152	1-208-927-81 s	RES, CHIP 47K (1005)
R155	1-208-927-81 s	RES, CHIP 47K (1005)
R156	1-208-903-81 s	RES, CHIP 4.7K (1005)
R161	1-220-870-81 s	RES, CHIP 10 (1005)
R162	1-220-870-81 s	RES, CHIP 10 (1005)
R163	1-220-870-81 s	RES, CHIP 10 (1005)
R164	1-220-870-81 s	RES, CHIP 10 (1005)
R165	1-220-870-81 s	RES, CHIP 10 (1005)
R166	1-220-870-81 s	RES, CHIP 10 (1005)
R167	1-220-870-81 s	RES, CHIP 10 (1005)
R168	1-220-870-81 s	RES, CHIP 10 (1005)
R169	1-208-895-81 s	RES, CHIP 2.2K (1005)
R170	1-208-911-81 s	RES, CHIP 10K (1005)
R171	1-208-911-81 s	RES, CHIP 10K (1005)
R172	1-208-911-81 s	RES, CHIP 10K (1005)
R173	1-208-903-81 s	RES, CHIP 4.7K (1005)
R174	1-208-903-81 s	RES, CHIP 4.7K (1005)
R175	1-208-927-81 s	RES, CHIP 47K (1005)
R176	1-208-927-81 s	RES, CHIP 47K (1005)
R177	1-208-887-81 s	RES, CHIP 1.0K (1005)
R201	1-208-863-81 s	RES, CHIP 100 (1005)
R202	1-208-863-81 s	RES, CHIP 100 (1005)
R205	1-208-935-81 s	RES, CHIP 100K (1005)
R206	1-208-935-81 s	RES, CHIP 100K (1005)
R207	1-208-935-81 s	RES, CHIP 100K (1005)
R208	1-208-935-81 s	RES, CHIP 100K (1005)
R209	1-208-935-81 s	RES, CHIP 100K (1005)
R210	1-208-935-81 s	RES, CHIP 100K (1005)
R212	1-208-863-81 s	RES, CHIP 100 (1005)
R215	1-208-863-81 s	RES, CHIP 100 (1005)
R217	1-208-935-81 s	RES, CHIP 100K (1005)
R218	1-208-935-81 s	RES, CHIP 100K (1005)
R220	1-208-863-81 s	RES, CHIP 100 (1005)
R221	1-208-935-81 s	RES, CHIP 100K (1005)
R222	1-208-863-81 s	RES, CHIP 100 (1005)
R223	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R224	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R226	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R228	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R229	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R230	1-208-895-81 s	RES, CHIP 2.2K (1005)
R233	1-208-863-81 s	RES, CHIP 100 (1005)
R234	1-208-863-81 s	RES, CHIP 100 (1005)
R238	1-208-887-81 s	RES, CHIP 1.0K (1005)
R239	1-208-887-81 s	RES, CHIP 1.0K (1005)
R240	1-208-887-81 s	RES, CHIP 1.0K (1005)
R244	1-208-887-81 s	RES, CHIP 1.0K (1005)
R245	1-208-887-81 s	RES, CHIP 1.0K (1005)
R246	1-208-935-81 s	RES, CHIP 100K (1005)
R247	1-208-935-81 s	RES, CHIP 100K (1005)
R301	1-208-935-81 s	RES, CHIP 100K (1005)
R302	1-208-903-81 s	RES, CHIP 4.7K (1005)
R303	1-208-903-81 s	RES, CHIP 4.7K (1005)
R304	1-208-887-81 s	RES, CHIP 1.0K (1005)
R305	1-208-923-81 s	RES, CHIP 33K (1005)
R306	1-208-919-81 s	RES, CHIP 22K (1005)
R307	1-208-919-81 s	RES, CHIP 22K (1005)
R308	1-220-870-81 s	RES, CHIP 10 (1005)
R309	1-220-870-81 s	RES, CHIP 10 (1005)
R310	1-208-927-81 s	RES, CHIP 47K (1005)
R311	1-208-863-81 s	RES, CHIP 100 (1005)
R312	1-208-863-81 s	RES, CHIP 100 (1005)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
R313	1-220-870-81 s	RES, CHIP 10 (1005)
R314	1-208-863-81 s	RES, CHIP 100 (1005)
R315	1-208-863-81 s	RES, CHIP 100 (1005)
R316	1-208-863-81 s	RES, CHIP 100 (1005)
R318	1-208-863-81 s	RES, CHIP 100 (1005)
R319	1-208-863-81 s	RES, CHIP 100 (1005)
R320	1-208-863-81 s	RES, CHIP 100 (1005)
R321	1-208-863-81 s	RES, CHIP 100 (1005)
R322	1-208-887-81 s	RES, CHIP 1.0K (1005)
R323	1-208-887-81 s	RES, CHIP 1.0K (1005)
R324	1-208-935-81 s	RES, CHIP 100K (1005)
R325	1-208-935-81 s	RES, CHIP 100K (1005)
R326	1-208-863-81 s	RES, CHIP 100 (1005)
R327	1-208-863-81 s	RES, CHIP 100 (1005)
R328	1-208-911-81 s	RES, CHIP 10K (1005)
R329	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R330	1-220-874-81 s	RES, CHIP 15 (1005)
R331	1-220-874-81 s	RES, CHIP 15 (1005)
R332	1-208-871-81 s	RES, CHIP 220 (1005)
R333	1-208-875-81 s	RES, CHIP 330 (1005)
R334	1-208-863-81 s	RES, CHIP 100 (1005)
R335	1-208-863-81 s	RES, CHIP 100 (1005)
R336	1-208-907-81 s	RES, CHIP 6.8K (1005)
R337	1-208-907-81 s	RES, CHIP 6.8K (1005)
R338	1-208-863-81 s	RES, CHIP 100 (1005)
R339	1-208-863-81 s	RES, CHIP 100 (1005)
R340	1-208-863-81 s	RES, CHIP 100 (1005)
R341	1-208-863-81 s	RES, CHIP 100 (1005)
R342	1-220-870-81 s	RES, CHIP 10 (1005)
R343	1-208-895-81 s	RES, CHIP 2.2K (1005)
R344	1-208-863-81 s	RES, CHIP 100 (1005)
R345	1-208-863-81 s	RES, CHIP 100 (1005)
R346	1-208-863-81 s	RES, CHIP 100 (1005)
R347	1-208-863-81 s	RES, CHIP 100 (1005)
R348	1-220-870-81 s	RES, CHIP 10 (1005)
R349	1-208-895-81 s	RES, CHIP 2.2K (1005)
R350	1-208-887-81 s	RES, CHIP 1.0K (1005)
R351	1-208-863-81 s	RES, CHIP 100 (1005)
R352	1-208-887-81 s	RES, CHIP 1.0K (1005)
R353	1-208-887-81 s	RES, CHIP 1.0K (1005)
R354	1-208-895-81 s	RES, CHIP 2.2K (1005)
R355	1-208-887-81 s	RES, CHIP 1.0K (1005)
R356	1-208-863-81 s	RES, CHIP 100 (1005)
R357	1-208-887-81 s	RES, CHIP 1.0K (1005)
R358	1-208-887-81 s	RES, CHIP 1.0K (1005)
R359	1-208-860-81 s	RES, CHIP 75 (1005)
R362	1-208-860-81 s	RES, CHIP 75 (1005)
R401	1-208-911-81 s	RES, CHIP 10K (1005)
R402	1-208-911-81 s	RES, CHIP 10K (1005)
R403	1-208-927-81 s	RES, CHIP 47K (1005)
R404	1-208-927-81 s	RES, CHIP 47K (1005)
R405	1-208-927-81 s	RES, CHIP 47K (1005)
R406	1-208-927-81 s	RES, CHIP 47K (1005)
R407	1-208-927-81 s	RES, CHIP 47K (1005)
R408	1-208-927-81 s	RES, CHIP 47K (1005)
R409	1-208-863-81 s	RES, CHIP 100 (1005)
R410	1-208-863-81 s	RES, CHIP 100 (1005)
R411	1-208-863-81 s	RES, CHIP 100 (1005)
R412	1-208-863-81 s	RES, CHIP 100 (1005)
R413	1-220-870-81 s	RES, CHIP 10 (1005)
R414	1-220-870-81 s	RES, CHIP 10 (1005)
R415	1-208-863-81 s	RES, CHIP 100 (1005)
R416	1-208-863-81 s	RES, CHIP 100 (1005)
R417	1-208-915-81 s	RES, CHIP 15K (1005)
R418	1-208-915-81 s	RES, CHIP 15K (1005)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
R419	1-208-915-81 s	RES, CHIP 15K (1005)
R420	1-208-915-81 s	RES, CHIP 15K (1005)
R421	1-208-915-81 s	RES, CHIP 15K (1005)
R422	1-208-915-81 s	RES, CHIP 15K (1005)
R423	1-208-915-81 s	RES, CHIP 15K (1005)
R424	1-208-915-81 s	RES, CHIP 15K (1005)
R425	1-208-919-81 s	RES, CHIP 22K (1005)
R426	1-208-919-81 s	RES, CHIP 22K (1005)
R427	1-208-863-81 s	RES, CHIP 100 (1005)
R428	1-208-863-81 s	RES, CHIP 100 (1005)
R429	1-208-919-81 s	RES, CHIP 22K (1005)
R430	1-208-919-81 s	RES, CHIP 22K (1005)
R431	1-208-911-81 s	RES, CHIP 10K (1005)
R432	1-208-911-81 s	RES, CHIP 10K (1005)
R433	1-208-863-81 s	RES, CHIP 100 (1005)
R434	1-208-863-81 s	RES, CHIP 100 (1005)
R435	1-208-863-81 s	RES, CHIP 100 (1005)
R436	1-208-947-81 s	RES, CHIP 330K (1005)
R437	1-208-947-81 s	RES, CHIP 330K (1005)
R438	1-208-887-81 s	RES, CHIP 1.0K (1005)
R439	1-208-911-81 s	RES, CHIP 10K (1005)
R440	1-208-883-81 s	RES, CHIP 680 (1005)
R441	1-208-911-81 s	RES, CHIP 10K (1005)
R445	1-208-911-81 s	RES, CHIP 10K (1005)
R446	1-208-911-81 s	RES, CHIP 10K (1005)
R447	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R448	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R453	1-208-895-81 s	RES, CHIP 2.2K (1005)
R454	1-216-801-91 s	RES, CHIP 22 (1608)
R455	1-216-801-91 s	RES, CHIP 22 (1608)
R458	1-216-801-91 s	RES, CHIP 22 (1608)
R459	1-216-801-91 s	RES, CHIP 22 (1608)
R462	1-208-919-81 s	RES, CHIP 22K (1005)
R463	1-208-923-81 s	RES, CHIP 33K (1005)
R464	1-208-919-81 s	RES, CHIP 22K (1005)
R465	1-208-931-81 s	RES, CHIP 68K (1005)
R466	1-208-855-81 s	RES, CHIP 47 (1005)
R467	1-208-911-81 s	RES, CHIP 10K (1005)
R468	1-208-895-81 s	RES, CHIP 2.2K (1005)
R469	1-208-895-81 s	RES, CHIP 2.2K (1005)
R470	1-208-935-81 s	RES, CHIP 100K (1005)
R471	1-208-935-81 s	RES, CHIP 100K (1005)
R472	1-208-935-81 s	RES, CHIP 100K (1005)
R473	1-208-935-81 s	RES, CHIP 100K (1005)
R474	1-208-935-81 s	RES, CHIP 100K (1005)
R475	1-208-935-81 s	RES, CHIP 100K (1005)
R476	1-208-935-81 s	RES, CHIP 100K (1005)
R477	1-208-935-81 s	RES, CHIP 100K (1005)
R478	1-208-915-81 s	RES, CHIP 15K (1005)
R479	1-208-915-81 s	RES, CHIP 15K (1005)
R481	1-208-899-81 s	RES, CHIP 3.3K (1005)
R482	1-208-899-81 s	RES, CHIP 3.3K (1005)
R483	1-208-895-81 s	RES, CHIP 2.2K (1005)
R484	1-208-879-81 s	RES, CHIP 470 (1005)
R485	1-208-935-81 s	RES, CHIP 100K (1005)
R486	1-208-935-81 s	RES, CHIP 100K (1005)
R487	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R488	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R489	1-208-935-81 s	RES, CHIP 100K (1005)
R490	1-208-923-81 s	RES, CHIP 33K (1005)
R491	1-208-887-81 s	RES, CHIP 1.0K (1005)
R492	1-208-887-81 s	RES, CHIP 1.0K (1005)
R493	1-208-911-81 s	RES, CHIP 10K (1005)
R494	1-208-911-81 s	RES, CHIP 10K (1005)
R495	1-208-911-81 s	RES, CHIP 10K (1005)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
R496	1-208-911-81 s	RES, CHIP 10K (1005)
R501	1-208-863-81 s	RES, CHIP 100 (1005)
R502	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R503	1-208-863-81 s	RES, CHIP 100 (1005)
R504	1-208-911-81 s	RES, CHIP 10K (1005)
R505	1-208-911-81 s	RES, CHIP 10K (1005)
R506	1-208-911-81 s	RES, CHIP 10K (1005)
R507	1-208-911-81 s	RES, CHIP 10K (1005)
R508	1-208-899-81 s	RES, CHIP 3.3K (1005)
R509	1-208-899-81 s	RES, CHIP 3.3K (1005)
R510	1-208-899-81 s	RES, CHIP 3.3K (1005)
R511	1-208-899-81 s	RES, CHIP 3.3K (1005)
R512	1-208-899-81 s	RES, CHIP 3.3K (1005)
R513	1-208-899-81 s	RES, CHIP 3.3K (1005)
R514	1-208-891-81 s	RES, CHIP 1.5K (1005)
R515	1-208-891-81 s	RES, CHIP 1.5K (1005)
R516	1-208-891-81 s	RES, CHIP 1.5K (1005)
R517	1-208-891-81 s	RES, CHIP 1.5K (1005)
R518	1-208-919-81 s	RES, CHIP 22K (1005)
R519	1-208-919-81 s	RES, CHIP 22K (1005)
R520	1-208-899-81 s	RES, CHIP 3.3K (1005)
R521	1-208-899-81 s	RES, CHIP 3.3K (1005)
R522	1-208-863-81 s	RES, CHIP 100 (1005)
R523	1-208-863-81 s	RES, CHIP 100 (1005)
R524	1-208-919-81 s	RES, CHIP 22K (1005)
R525	1-208-919-81 s	RES, CHIP 22K (1005)
R526	1-208-911-81 s	RES, CHIP 10K (1005)
R527	1-208-935-81 s	RES, CHIP 100K (1005)
R528	1-208-911-81 s	RES, CHIP 10K (1005)
R529	1-208-935-81 s	RES, CHIP 100K (1005)
R530	1-208-903-81 s	RES, CHIP 4.7K (1005)
R531	1-208-899-81 s	RES, CHIP 3.3K (1005)
R532	1-208-903-81 s	RES, CHIP 4.7K (1005)
R533	1-208-899-81 s	RES, CHIP 3.3K (1005)
R534	1-208-903-81 s	RES, CHIP 4.7K (1005)
R535	1-208-895-81 s	RES, CHIP 2.2K (1005)
R536	1-208-903-81 s	RES, CHIP 4.7K (1005)
R537	1-208-895-81 s	RES, CHIP 2.2K (1005)
R538	1-208-959-81 s	RES, CHIP 1M (1005)
R539	1-208-959-81 s	RES, CHIP 1M (1005)
R540	1-208-927-81 s	RES, CHIP 47K (1005)
R541	1-208-927-81 s	RES, CHIP 47K (1005)
R542	1-208-915-81 s	RES, CHIP 15K (1005)
R543	1-208-915-81 s	RES, CHIP 15K (1005)
R544	1-208-935-81 s	RES, CHIP 100K (1005)
R545	1-208-935-81 s	RES, CHIP 100K (1005)
R546	1-208-911-81 s	RES, CHIP 10K (1005)
R547	1-208-911-81 s	RES, CHIP 10K (1005)
R548	1-208-959-81 s	RES, CHIP 1M (1005)
R549	1-208-959-81 s	RES, CHIP 1M (1005)
R550	1-208-911-81 s	RES, CHIP 10K (1005)
R551	1-208-911-81 s	RES, CHIP 10K (1005)
R552	1-208-911-81 s	RES, CHIP 10K (1005)
R553	1-208-911-81 s	RES, CHIP 10K (1005)
R554	1-208-935-81 s	RES, CHIP 100K (1005)
R555	1-208-935-81 s	RES, CHIP 100K (1005)
R556	1-208-935-81 s	RES, CHIP 100K (1005)
R557	1-208-935-81 s	RES, CHIP 100K (1005)
R558	1-208-915-81 s	RES, CHIP 15K (1005)
R559	1-208-915-81 s	RES, CHIP 15K (1005)
R560	1-208-879-81 s	RES, CHIP 470 (1005)
R561	1-208-879-81 s	RES, CHIP 470 (1005)
R562	1-208-879-81 s	RES, CHIP 470 (1005)
R563	1-208-879-81 s	RES, CHIP 470 (1005)
R564	1-218-990-81 s	CONDUCTOR, CHIP (1005)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
R565	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R566	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R567	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R568	1-208-863-81 s	RES, CHIP 100 (1005)
R569	1-208-863-81 s	RES, CHIP 100 (1005)
R570	1-208-863-81 s	RES, CHIP 100 (1005)
R571	1-208-863-81 s	RES, CHIP 100 (1005)
R572	1-208-959-81 s	RES, CHIP 1M (1005)
R573	1-208-959-81 s	RES, CHIP 1M (1005)
R574	1-208-959-81 s	RES, CHIP 1M (1005)
R575	1-208-959-81 s	RES, CHIP 1M (1005)
R576	1-208-923-81 s	RES, CHIP 33K (1005)
R577	1-208-923-81 s	RES, CHIP 33K (1005)
R578	1-208-923-81 s	RES, CHIP 33K (1005)
R579	1-208-923-81 s	RES, CHIP 33K (1005)
R580	1-208-863-81 s	RES, CHIP 100 (1005)
R581	1-208-863-81 s	RES, CHIP 100 (1005)
R582	1-208-899-81 s	RES, CHIP 3.3K (1005)
R583	1-208-899-81 s	RES, CHIP 3.3K (1005)
R584	1-208-899-81 s	RES, CHIP 3.3K (1005)
R585	1-208-899-81 s	RES, CHIP 3.3K (1005)
R586	1-208-919-81 s	RES, CHIP 22K (1005)
R587	1-208-919-81 s	RES, CHIP 22K (1005)
R588	1-208-959-81 s	RES, CHIP 1M (1005)
R589	1-208-959-81 s	RES, CHIP 1M (1005)
R590	1-208-959-81 s	RES, CHIP 1M (1005)
R591	1-208-959-81 s	RES, CHIP 1M (1005)
R592	1-208-919-81 s	RES, CHIP 22K (1005)
R593	1-208-919-81 s	RES, CHIP 22K (1005)
R594	1-208-915-81 s	RES, CHIP 15K (1005)
R595	1-208-915-81 s	RES, CHIP 15K (1005)
R596	1-208-915-81 s	RES, CHIP 15K (1005)
R597	1-208-915-81 s	RES, CHIP 15K (1005)
R598	1-208-863-81 s	RES, CHIP 100 (1005)
R599	1-208-863-81 s	RES, CHIP 100 (1005)
R600	1-208-919-81 s	RES, CHIP 22K (1005)
R601	1-208-919-81 s	RES, CHIP 22K (1005)
R602	1-208-911-81 s	RES, CHIP 10K (1005)
R603	1-208-911-81 s	RES, CHIP 10K (1005)
R604	1-208-911-81 s	RES, CHIP 10K (1005)
R605	1-208-911-81 s	RES, CHIP 10K (1005)
R606	1-216-813-91 s	RES, CHIP 220 (1608)
R607	1-216-813-91 s	RES, CHIP 220 (1608)
R608	1-216-813-91 s	RES, CHIP 220 (1608)
R609	1-216-813-91 s	RES, CHIP 220 (1608)
R610	1-216-813-91 s	RES, CHIP 220 (1608)
R611	1-216-813-91 s	RES, CHIP 220 (1608)
R612	1-216-813-91 s	RES, CHIP 220 (1608)
R613	1-216-813-91 s	RES, CHIP 220 (1608)
R614	1-208-911-81 s	RES, CHIP 10K (1005)
R615	1-208-911-81 s	RES, CHIP 10K (1005)
R616	1-208-911-81 s	RES, CHIP 10K (1005)
R617	1-208-911-81 s	RES, CHIP 10K (1005)
R618	1-208-903-81 s	RES, CHIP 4.7K (1005)
R619	1-208-919-81 s	RES, CHIP 22K (1005)
R620	1-208-935-81 s	RES, CHIP 100K (1005)
R621	1-208-919-81 s	RES, CHIP 22K (1005)
R622	1-208-935-81 s	RES, CHIP 100K (1005)
R623	1-208-935-81 s	RES, CHIP 100K (1005)
R624	1-208-935-81 s	RES, CHIP 100K (1005)
R625	1-208-959-81 s	RES, CHIP 1M (1005)
R626	1-208-911-81 s	RES, CHIP 10K (1005)
R627	1-208-919-81 s	RES, CHIP 22K (1005)
R628	1-208-919-81 s	RES, CHIP 22K (1005)
R629	1-208-919-81 s	RES, CHIP 22K (1005)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
R630	1-208-919-81 s	RES, CHIP 22K (1005)
R631	1-208-919-81 s	RES, CHIP 22K (1005)
R632	1-208-915-81 s	RES, CHIP 15K (1005)
R633	1-208-915-81 s	RES, CHIP 15K (1005)
R634	1-208-915-81 s	RES, CHIP 15K (1005)
R635	1-208-915-81 s	RES, CHIP 15K (1005)
R636	1-208-895-81 s	RES, CHIP 2.2K (1005)
R637	1-208-895-81 s	RES, CHIP 2.2K (1005)
R638	1-208-919-81 s	RES, CHIP 22K (1005)
R639	1-208-919-81 s	RES, CHIP 22K (1005)
R651	1-208-887-81 s	RES, CHIP 1.0K (1005)
R652	1-208-887-81 s	RES, CHIP 1.0K (1005)
R653	1-208-915-81 s	RES, CHIP 15K (1005)
R654	1-208-915-81 s	RES, CHIP 15K (1005)
R655	1-208-915-81 s	RES, CHIP 15K (1005)
R656	1-208-863-81 s	RES, CHIP 100 (1005)
R657	1-208-915-81 s	RES, CHIP 15K (1005)
R658	1-208-863-81 s	RES, CHIP 100 (1005)
R659	1-220-870-81 s	RES, CHIP 10 (1005)
R660	1-208-915-81 s	RES, CHIP 15K (1005)
R661	1-208-915-81 s	RES, CHIP 15K (1005)
R662	1-208-915-81 s	RES, CHIP 15K (1005)
R663	1-208-915-81 s	RES, CHIP 15K (1005)
R664	1-208-919-81 s	RES, CHIP 22K (1005)
R665	1-208-919-81 s	RES, CHIP 22K (1005)
R666	1-208-863-81 s	RES, CHIP 100 (1005)
R667	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R668	1-208-863-81 s	RES, CHIP 100 (1005)
R669	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R671	1-208-927-81 s	RES, CHIP 47K (1005)
R672	1-208-927-81 s	RES, CHIP 47K (1005)
R674	1-208-919-81 s	RES, CHIP 22K (1005)
R675	1-208-919-81 s	RES, CHIP 22K (1005)
R677	1-208-911-81 s	RES, CHIP 10K (1005)
R678	1-208-911-81 s	RES, CHIP 10K (1005)
R679	1-208-911-81 s	RES, CHIP 10K (1005)
R680	1-208-911-81 s	RES, CHIP 10K (1005)
R681	1-208-919-81 s	RES, CHIP 22K (1005)
R682	1-208-903-81 s	RES, CHIP 4.7K (1005)
R683	1-208-903-81 s	RES, CHIP 4.7K (1005)
R684	1-208-903-81 s	RES, CHIP 4.7K (1005)
R685	1-208-903-81 s	RES, CHIP 4.7K (1005)
R687	1-208-919-81 s	RES, CHIP 22K (1005)
R688	1-208-919-81 s	RES, CHIP 22K (1005)
R689	1-208-919-81 s	RES, CHIP 22K (1005)
R690	1-208-911-81 s	RES, CHIP 10K (1005)
R691	1-208-911-81 s	RES, CHIP 10K (1005)
R692	1-208-919-81 s	RES, CHIP 22K (1005)
R693	1-208-919-81 s	RES, CHIP 22K (1005)
R694	1-208-919-81 s	RES, CHIP 22K (1005)
R695	1-208-919-81 s	RES, CHIP 22K (1005)
R696	1-208-923-81 s	RES, CHIP 33K (1005)
R697	1-208-923-81 s	RES, CHIP 33K (1005)
R698	1-208-923-81 s	RES, CHIP 33K (1005)
R699	1-208-923-81 s	RES, CHIP 33K (1005)
R700	1-208-923-81 s	RES, CHIP 33K (1005)
R701	1-208-863-81 s	RES, CHIP 100 (1005)
R702	1-208-923-81 s	RES, CHIP 33K (1005)
R703	1-208-863-81 s	RES, CHIP 100 (1005)
R704	1-208-919-81 s	RES, CHIP 22K (1005)
R705	1-208-919-81 s	RES, CHIP 22K (1005)
R706	1-208-919-81 s	RES, CHIP 22K (1005)
R707	1-208-919-81 s	RES, CHIP 22K (1005)
R708	1-208-863-81 s	RES, CHIP 100 (1005)
R709	1-208-863-81 s	RES, CHIP 100 (1005)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
R710	1-208-911-81 s	RES, CHIP 10K (1005)
R711	1-208-919-81 s	RES, CHIP 22K (1005)
R712	1-208-919-81 s	RES, CHIP 22K (1005)
R713	1-208-911-81 s	RES, CHIP 10K (1005)
R714	1-208-911-81 s	RES, CHIP 10K (1005)
R715	1-208-911-81 s	RES, CHIP 10K (1005)
R716	1-208-911-81 s	RES, CHIP 10K (1005)
R717	1-208-863-81 s	RES, CHIP 100 (1005)
R718	1-208-935-81 s	RES, CHIP 100K (1005)
R719	1-208-935-81 s	RES, CHIP 100K (1005)
R720	1-208-863-81 s	RES, CHIP 100 (1005)
R721	1-216-813-91 s	RES, CHIP 220 (1608)
R722	1-216-813-91 s	RES, CHIP 220 (1608)
R723	1-216-813-91 s	RES, CHIP 220 (1608)
R724	1-216-813-91 s	RES, CHIP 220 (1608)
R725	1-208-911-81 s	RES, CHIP 10K (1005)
R726	1-208-911-81 s	RES, CHIP 10K (1005)
R727	1-216-813-91 s	RES, CHIP 220 (1608)
R728	1-216-813-91 s	RES, CHIP 220 (1608)
R729	1-216-813-91 s	RES, CHIP 220 (1608)
R730	1-216-813-91 s	RES, CHIP 220 (1608)
R731	1-208-911-81 s	RES, CHIP 10K (1005)
R732	1-208-911-81 s	RES, CHIP 10K (1005)
R733	1-208-911-81 s	RES, CHIP 10K (1005)
R734	1-208-911-81 s	RES, CHIP 10K (1005)
R735	1-208-911-81 s	RES, CHIP 10K (1005)
R736	1-208-911-81 s	RES, CHIP 10K (1005)
R737	1-208-911-81 s	RES, CHIP 10K (1005)
R738	1-208-911-81 s	RES, CHIP 10K (1005)
R739	1-208-927-81 s	RES, CHIP 47K (1005)
R740	1-208-911-81 s	RES, CHIP 10K (1005)
R741	1-208-935-81 s	RES, CHIP 100K (1005)
R742	1-208-935-81 s	RES, CHIP 100K (1005)
R743	1-208-911-81 s	RES, CHIP 10K (1005)
R744	1-208-927-81 s	RES, CHIP 47K (1005)
R745	1-208-911-81 s	RES, CHIP 10K (1005)
R746	1-208-911-81 s	RES, CHIP 10K (1005)
R747	1-208-911-81 s	RES, CHIP 10K (1005)
R748	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R749	1-208-911-81 s	RES, CHIP 10K (1005)
R750	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R751	1-208-911-81 s	RES, CHIP 10K (1005)
R752	1-208-911-81 s	RES, CHIP 10K (1005)
R753	1-208-927-81 s	RES, CHIP 47K (1005)
R754	1-208-863-81 s	RES, CHIP 100 (1005)
R756	1-208-911-81 s	RES, CHIP 10K (1005)
R757	1-208-863-81 s	RES, CHIP 100 (1005)
R759	1-208-911-81 s	RES, CHIP 10K (1005)
R760	1-208-927-81 s	RES, CHIP 47K (1005)
R761	1-208-927-81 s	RES, CHIP 47K (1005)
R762	1-208-911-81 s	RES, CHIP 10K (1005)
R763	1-208-927-81 s	RES, CHIP 47K (1005)
R764	1-208-911-81 s	RES, CHIP 10K (1005)
R765	1-208-911-81 s	RES, CHIP 10K (1005)
R768	1-208-911-81 s	RES, CHIP 10K (1005)
R769	1-208-911-81 s	RES, CHIP 10K (1005)
R776	1-208-959-81 s	RES, CHIP 1M (1005)
R777	1-208-959-81 s	RES, CHIP 1M (1005)
R778	1-208-933-81 s	RES, CHIP 82K (1005)
R779	1-208-933-81 s	RES, CHIP 82K (1005)
R780	1-208-915-81 s	RES, CHIP 15K (1005)
R781	1-208-915-81 s	RES, CHIP 15K (1005)
R782	1-208-927-81 s	RES, CHIP 47K (1005)
R783	1-208-927-81 s	RES, CHIP 47K (1005)
R784	1-208-919-81 s	RES, CHIP 22K (1005)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
R785	1-208-919-81 s	RES, CHIP 22K (1005)
R786	1-208-911-81 s	RES, CHIP 10K (1005)
R787	1-208-911-81 s	RES, CHIP 10K (1005)
R788	1-208-911-81 s	RES, CHIP 10K (1005)
R789	1-208-911-81 s	RES, CHIP 10K (1005)
R790	1-208-903-81 s	RES, CHIP 4.7K (1005)
R791	1-208-903-81 s	RES, CHIP 4.7K (1005)
R792	1-208-903-81 s	RES, CHIP 4.7K (1005)
R793	1-208-903-81 s	RES, CHIP 4.7K (1005)
R794	1-208-919-81 s	RES, CHIP 22K (1005)
R795	1-208-919-81 s	RES, CHIP 22K (1005)
R796	1-208-919-81 s	RES, CHIP 22K (1005)
R797	1-208-919-81 s	RES, CHIP 22K (1005)
R798	1-208-919-81 s	RES, CHIP 22K (1005)
R799	1-208-919-81 s	RES, CHIP 22K (1005)
R800	1-208-919-81 s	RES, CHIP 22K (1005)
R801	1-208-919-81 s	RES, CHIP 22K (1005)
R802	1-208-903-81 s	RES, CHIP 4.7K (1005)
R803	1-208-861-81 s	RES, CHIP 82 (1005)
R804	1-208-861-81 s	RES, CHIP 82 (1005)
R805	1-208-959-81 s	RES, CHIP 1M (1005)
R807	1-208-915-81 s	RES, CHIP 15K (1005)
R808	1-208-959-81 s	RES, CHIP 1M (1005)
R809	1-208-915-81 s	RES, CHIP 15K (1005)
R810	1-208-919-81 s	RES, CHIP 22K (1005)
R812	1-220-870-81 s	RES, CHIP 10 (1005)
R813	1-220-870-81 s	RES, CHIP 10 (1005)
R814	1-220-870-81 s	RES, CHIP 10 (1005)
R815	1-220-870-81 s	RES, CHIP 10 (1005)
R816	1-208-919-81 s	RES, CHIP 22K (1005)
R817	1-208-959-81 s	RES, CHIP 1M (1005)
R818	1-208-911-81 s	RES, CHIP 10K (1005)
R819	1-208-911-81 s	RES, CHIP 10K (1005)
R820	1-208-935-81 s	RES, CHIP 100K (1005)
R821	1-208-935-81 s	RES, CHIP 100K (1005)
R822	1-208-919-81 s	RES, CHIP 22K (1005)
R823	1-208-935-81 s	RES, CHIP 100K (1005)
R824	1-208-935-81 s	RES, CHIP 100K (1005)
R825	1-208-919-81 s	RES, CHIP 22K (1005)
R826	1-208-903-81 s	RES, CHIP 4.7K (1005)
R827	1-208-903-81 s	RES, CHIP 4.7K (1005)
R828	1-208-903-81 s	RES, CHIP 4.7K (1005)
R829	1-208-903-81 s	RES, CHIP 4.7K (1005)
R830	1-208-911-81 s	RES, CHIP 10K (1005)
R831	1-208-911-81 s	RES, CHIP 10K (1005)
R832	1-208-927-81 s	RES, CHIP 47K (1005)
R833	1-208-927-81 s	RES, CHIP 47K (1005)
R834	1-208-959-81 s	RES, CHIP 1M (1005)
R835	1-208-915-81 s	RES, CHIP 15K (1005)
R836	1-208-863-81 s	RES, CHIP 100 (1005)
R837	1-208-863-81 s	RES, CHIP 100 (1005)
R838	1-208-959-81 s	RES, CHIP 1M (1005)
R839	1-208-915-81 s	RES, CHIP 15K (1005)
R840	1-208-935-81 s	RES, CHIP 100K (1005)
R841	1-208-935-81 s	RES, CHIP 100K (1005)
R842	1-208-863-81 s	RES, CHIP 100 (1005)
R843	1-208-863-81 s	RES, CHIP 100 (1005)
R844	1-208-887-81 s	RES, CHIP 1.0K (1005)
R845	1-208-887-81 s	RES, CHIP 1.0K (1005)
R846	1-208-887-81 s	RES, CHIP 1.0K (1005)
R847	1-208-887-81 s	RES, CHIP 1.0K (1005)
R851	1-208-887-81 s	RES, CHIP 1.0K (1005)
R852	1-208-887-81 s	RES, CHIP 1.0K (1005)
R853	1-208-887-81 s	RES, CHIP 1.0K (1005)
R854	1-208-915-81 s	RES, CHIP 15K (1005)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
R855	1-208-899-81 s	RES, CHIP 3.3K (1005)
R856	1-208-899-81 s	RES, CHIP 3.3K (1005)
R857	1-208-915-81 s	RES, CHIP 15K (1005)
R858	1-208-899-81 s	RES, CHIP 3.3K (1005)
R859	1-208-915-81 s	RES, CHIP 15K (1005)
R860	1-208-927-81 s	RES, CHIP 47K (1005)
R861	1-208-927-81 s	RES, CHIP 47K (1005)
R862	1-208-927-81 s	RES, CHIP 47K (1005)
R863	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R864	1-208-911-81 s	RES, CHIP 10K (1005)
R865	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R866	1-208-911-81 s	RES, CHIP 10K (1005)
R867	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R868	1-208-911-81 s	RES, CHIP 10K (1005)
R869	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R870	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R871	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R872	1-208-911-81 s	RES, CHIP 10K (1005)
R873	1-208-911-81 s	RES, CHIP 10K (1005)
R874	1-208-911-81 s	RES, CHIP 10K (1005)
R875	1-208-887-81 s	RES, CHIP 1.0K (1005)
R876	1-208-887-81 s	RES, CHIP 1.0K (1005)
R877	1-208-887-81 s	RES, CHIP 1.0K (1005)
R878	1-208-887-81 s	RES, CHIP 1.0K (1005)
R879	1-208-887-81 s	RES, CHIP 1.0K (1005)
R880	1-208-887-81 s	RES, CHIP 1.0K (1005)
R881	1-208-887-81 s	RES, CHIP 1.0K (1005)
R882	1-208-887-81 s	RES, CHIP 1.0K (1005)
R883	1-208-887-81 s	RES, CHIP 1.0K (1005)
R884	1-208-879-81 s	RES, CHIP 470 (1005)
R885	1-208-879-81 s	RES, CHIP 470 (1005)
R886	1-208-879-81 s	RES, CHIP 470 (1005)
R887	1-208-879-81 s	RES, CHIP 470 (1005)
R888	1-208-879-81 s	RES, CHIP 470 (1005)
R889	1-208-879-81 s	RES, CHIP 470 (1005)
R890	1-208-879-81 s	RES, CHIP 470 (1005)
R891	1-208-879-81 s	RES, CHIP 470 (1005)
R892	1-208-879-81 s	RES, CHIP 470 (1005)
R893	1-208-911-81 s	RES, CHIP 10K (1005)
R894	1-208-911-81 s	RES, CHIP 10K (1005)
R895	1-208-911-81 s	RES, CHIP 10K (1005)
R896	1-208-911-81 s	RES, CHIP 10K (1005)
R897	1-208-911-81 s	RES, CHIP 10K (1005)
R898	1-208-911-81 s	RES, CHIP 10K (1005)
R899	1-208-911-81 s	RES, CHIP 10K (1005)
R900	1-208-911-81 s	RES, CHIP 10K (1005)
R901	1-208-911-81 s	RES, CHIP 10K (1005)
R902	1-208-903-81 s	RES, CHIP 4.7K (1005)
R903	1-208-903-81 s	RES, CHIP 4.7K (1005)
R904	1-208-903-81 s	RES, CHIP 4.7K (1005)
R905	1-208-903-81 s	RES, CHIP 4.7K (1005)
R906	1-208-903-81 s	RES, CHIP 4.7K (1005)
R907	1-208-903-81 s	RES, CHIP 4.7K (1005)
R908	1-208-903-81 s	RES, CHIP 4.7K (1005)
R909	1-208-903-81 s	RES, CHIP 4.7K (1005)
R910	1-208-903-81 s	RES, CHIP 4.7K (1005)
R911	1-208-927-81 s	RES, CHIP 47K (1005)
R912	1-208-927-81 s	RES, CHIP 47K (1005)
R913	1-208-927-81 s	RES, CHIP 47K (1005)
R915	1-208-911-81 s	RES, CHIP 10K (1005)
R916	1-208-911-81 s	RES, CHIP 10K (1005)
R917	1-208-911-81 s	RES, CHIP 10K (1005)
R918	1-208-903-81 s	RES, CHIP 4.7K (1005)
R919	1-208-903-81 s	RES, CHIP 4.7K (1005)
R920	1-208-903-81 s	RES, CHIP 4.7K (1005)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
R921	1-208-903-81 s	RES, CHIP 4.7K (1005)
R923	1-208-903-81 s	RES, CHIP 4.7K (1005)
R924	1-208-903-81 s	RES, CHIP 4.7K (1005)
R925	1-208-903-81 s	RES, CHIP 4.7K (1005)
R926	1-208-903-81 s	RES, CHIP 4.7K (1005)
R928	1-208-903-81 s	RES, CHIP 4.7K (1005)
R929	1-208-903-81 s	RES, CHIP 4.7K (1005)
R930	1-208-903-81 s	RES, CHIP 4.7K (1005)
R931	1-208-903-81 s	RES, CHIP 4.7K (1005)
R932	1-208-903-81 s	RES, CHIP 4.7K (1005)
R933	1-208-903-81 s	RES, CHIP 4.7K (1005)
R934	1-208-903-81 s	RES, CHIP 4.7K (1005)
R935	1-208-855-81 s	RES, CHIP 47 (1005)
R936	1-208-855-81 s	RES, CHIP 47 (1005)
R937	1-208-903-81 s	RES, CHIP 4.7K (1005)
R938	1-208-911-81 s	RES, CHIP 10K (1005)
R939	1-208-923-81 s	RES, CHIP 33K (1005)
R940	1-208-923-81 s	RES, CHIP 33K (1005)
R941	1-208-887-81 s	RES, CHIP 1.0K (1005)
R942	1-208-887-81 s	RES, CHIP 1.0K (1005)
R943	1-208-923-81 s	RES, CHIP 33K (1005)
R944	1-208-923-81 s	RES, CHIP 33K (1005)
R945	1-218-929-81 s	RES, CHIP 10
R946	1-218-929-81 s	RES, CHIP 10
R947	1-218-929-81 s	RES, CHIP 10
R948	1-208-887-81 s	RES, CHIP 1.0K (1005)
R949	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1002	1-208-863-81 s	RES, CHIP 100 (1005)
R1003	1-208-863-81 s	RES, CHIP 100 (1005)
R1004	1-208-911-81 s	RES, CHIP 10K (1005)
R1007	1-208-863-81 s	RES, CHIP 100 (1005)
R1008	1-208-863-81 s	RES, CHIP 100 (1005)
R1009	1-208-863-81 s	RES, CHIP 100 (1005)
R1013	1-208-863-81 s	RES, CHIP 100 (1005)
R1014	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1015	1-220-878-81 s	RES, CHIP 22 (1005)
R1016	1-220-878-81 s	RES, CHIP 22 (1005)
R1017	1-220-878-81 s	RES, CHIP 22 (1005)
R1018	1-220-878-81 s	RES, CHIP 22 (1005)
R1020	1-208-927-81 s	RES, CHIP 47K (1005)
R1021	1-208-911-81 s	RES, CHIP 10K (1005)
R1022	1-220-870-81 s	RES, CHIP 10 (1005)
R1023	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1025	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1027	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1029	1-220-870-81 s	RES, CHIP 10 (1005)
R1030	1-220-870-81 s	RES, CHIP 10 (1005)
R1031	1-220-870-81 s	RES, CHIP 10 (1005)
R1032	1-220-870-81 s	RES, CHIP 10 (1005)
R1033	1-220-870-81 s	RES, CHIP 10 (1005)
R1042	1-208-863-81 s	RES, CHIP 100 (1005)
R1043	1-220-878-81 s	RES, CHIP 22 (1005)
R1044	1-220-878-81 s	RES, CHIP 22 (1005)
R1045	1-220-870-81 s	RES, CHIP 10 (1005)
R1046	1-220-870-81 s	RES, CHIP 10 (1005)
R1051	1-208-911-81 s	RES, CHIP 10K (1005)
R1052	1-208-911-81 s	RES, CHIP 10K (1005)
RB101	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB102	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB103	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB104	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB201	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB202	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB203	1-234-381-21 s	RES, NETWORK 100K (1005X4)

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
RB204	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB205	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB206	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB207	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB208	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB209	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB210	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB211	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB212	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB213	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB214	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB216	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB218	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB219	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB220	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB301	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB302	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB303	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB304	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB305	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB306	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB307	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB308	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB401	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB402	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB501	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB601	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB954	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB955	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB957	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB958	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB960	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB961	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB962	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB963	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB964	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB965	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB966	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB967	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB969	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB970	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB971	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB972	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB973	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB974	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB975	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB976	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB977	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RY601	1-755-381-21 s	RELAY
RY602	1-755-381-21 s	RELAY
S1	1-692-271-41 s	SWITCH, SLIDE
S201	1-692-530-21 s	SWITCH, TOGGLE
S202	1-762-775-21 s	SWITCH, TOGGLE
T701	1-443-158-11 s	TRANSFORMER, DC-DC CONVERTER
T702	1-443-158-11 s	TRANSFORMER, DC-DC CONVERTER
THP101	△ 1-803-615-21 s	THERMISTOR, POSITIVE
THP102	△ 1-803-615-21 s	THERMISTOR, POSITIVE
THP103	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP104	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP105	△ 1-804-616-21 s	THERMISTOR, POSITIVE
TP401	1-535-877-22 s	CHIP, CHECKER
TP402	1-535-877-22 s	CHIP, CHECKER
TP403	1-535-877-22 s	CHIP, CHECKER

AVP-15 BOARD [SUFFIX: -11]

Ref. No. or Q'ty	Part No.	SP Description
TP404	1-535-877-22 s	CHIP, CHECKER
TP405	1-535-877-22 s	CHIP, CHECKER
TP406	1-535-877-22 s	CHIP, CHECKER
TP501	1-535-877-22 s	CHIP, CHECKER
TP502	1-535-877-22 s	CHIP, CHECKER
TP503	1-535-877-22 s	CHIP, CHECKER
TP504	1-535-877-22 s	CHIP, CHECKER
TP505	1-535-877-22 s	CHIP, CHECKER
TP506	1-535-877-22 s	CHIP, CHECKER
TP601	1-535-877-22 s	CHIP, CHECKER
TP602	1-535-877-22 s	CHIP, CHECKER
TP901	1-535-877-22 s	CHIP, CHECKER
TP902	1-535-877-22 s	CHIP, CHECKER
TP903	1-535-877-22 s	CHIP, CHECKER
X301	1-813-253-12 s	OSCILLATOR, CRYSTAL (VCXO) 5V

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1856-354-A s	MOUNTED CIRCUIT BOARD, AVP-15
4pcs	7-682-947-01 s	SCREW +PSW 3X6
C101	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C102	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C103	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C104	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C105	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C106	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C108	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C109	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C110	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C111	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C112	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C113	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C114	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C115	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C116	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C117	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C118	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C119	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C120	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C121	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C122	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C123	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C124	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C126	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C127	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C128	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C129	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C130	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C131	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C132	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C133	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C135	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C136	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C137	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C138	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C139	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C140	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C141	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C142	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
C143	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C144	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C145	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C146	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C147	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C148	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C149	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C150	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C151	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C152	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C153	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C154	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C155	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C156	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C157	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C158	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C159	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C160	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C201	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C202	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C203	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C204	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C205	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C206	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C207	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C211	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C212	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C213	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C302	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C303	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C304	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C305	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C306	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C307	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C308	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C309	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C310	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C311	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C312	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C313	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C314	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C315	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C316	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C317	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C318	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C319	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C320	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C321	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C322	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C323	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C324	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C325	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C326	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C327	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C328	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C329	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C330	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C331	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C332	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C333	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C334	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C335	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C336	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C337	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C338	1-165-989-91 s	CAP, CERAMIC 10MF (2012)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
C339	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C340	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C341	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C342	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C343	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C344	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C345	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C346	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C347	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C348	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C349	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C350	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C351	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C352	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C353	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C354	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C355	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C356	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C357	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C358	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C359	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C360	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C361	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C362	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C363	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C364	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C365	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C366	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C367	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C368	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C369	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C370	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C371	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C401	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C402	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C403	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C404	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C405	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C406	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C407	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C408	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C409	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C410	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C411	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C412	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C413	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C414	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C415	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C416	1-165-884-91 s	CAP, CERAMIC 2.2MF (1608)
C417	1-165-884-91 s	CAP, CERAMIC 2.2MF (1608)
C418	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C419	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C420	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C421	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C422	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C423	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C424	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C425	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C426	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C427	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C428	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C431	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C432	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C433	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C434	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
C435	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C436	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C437	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C438	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C441	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C442	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C443	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C444	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C445	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C446	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C447	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C448	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C449	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C450	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C451	1-107-781-21 s	CAP, ELECT 47MF
C453	1-107-781-21 s	CAP, ELECT 47MF
C455	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C456	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C457	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C458	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C459	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C460	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C461	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C462	1-117-142-21 s	CAP, ELECT 0.22MF
C463	1-107-781-21 s	CAP, ELECT 47MF
C464	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C465	1-117-142-21 s	CAP, ELECT 0.22MF
C466	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C467	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C468	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C469	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C470	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C471	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C472	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C473	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C474	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C475	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C476	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C501	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C502	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C503	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C504	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C505	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C506	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C507	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C508	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C509	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C510	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C511	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C512	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C513	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C514	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C515	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C516	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C517	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C518	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C519	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C520	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C521	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C522	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C523	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C524	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C527	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C528	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C529	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
C530	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C531	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C532	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C533	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C534	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C535	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C536	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C537	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C538	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C539	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C540	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C541	1-112-791-11 s	CAP, ELECT 100MF
C601	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C602	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C603	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C604	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C605	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C606	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C607	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C608	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C609	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C610	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C611	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C612	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C613	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C614	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C615	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C616	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C617	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C618	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C619	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C620	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C621	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C622	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C623	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C625	1-165-884-91 s	CAP, CERAMIC 2.2MF (1608)
C626	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C628	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C629	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C630	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C631	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C632	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C633	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C634	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C635	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C636	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C637	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C638	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C639	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C640	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C641	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C642	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C643	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C644	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C645	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C646	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C647	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C648	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C649	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C650	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C651	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C652	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C653	1-107-781-21 s	CAP, ELECT 47MF
C654	1-107-781-21 s	CAP, ELECT 47MF
C655	1-107-781-21 s	CAP, ELECT 47MF

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
C656	1-107-781-21 s	CAP, ELECT 47MF
C657	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C658	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C659	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C660	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C661	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C662	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C663	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C664	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C665	1-112-791-11 s	CAP, ELECT 100MF
C666	1-125-989-21 s	CAP, ELECT 220MF 10X10
C667	1-125-989-21 s	CAP, ELECT 220MF 10X10
C668	1-125-989-21 s	CAP, ELECT 220MF 10X10
C669	1-125-989-21 s	CAP, ELECT 220MF 10X10
C670	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C671	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C672	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C673	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C674	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C675	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C676	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C677	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C678	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C701	1-114-324-11 s	CAP, CERAMIC 0.022MF X7R 1608
C702	1-114-324-11 s	CAP, CERAMIC 0.022MF X7R 1608
C703	1-114-324-11 s	CAP, CERAMIC 0.022MF X7R 1608
C704	1-114-324-11 s	CAP, CERAMIC 0.022MF X7R 1608
C705	1-114-324-11 s	CAP, CERAMIC 0.022MF X7R 1608
C706	1-114-324-11 s	CAP, CERAMIC 0.022MF X7R 1608
C707	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C708	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C709	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C710	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C711	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C712	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C713	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C714	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C715	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C716	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C717	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C718	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C719	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C720	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C721	1-119-869-91 s	CAP, CHIP CERAMIC 10MF 3225
C722	1-119-869-91 s	CAP, CHIP CERAMIC 10MF 3225
C723	1-119-869-91 s	CAP, CHIP CERAMIC 10MF 3225
C724	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C725	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C726	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C727	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C728	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C729	1-164-940-81 s	CAP,CHIP CERAMIC 3300PF B 1005
C730	1-164-940-81 s	CAP,CHIP CERAMIC 3300PF B 1005
C731	1-164-940-81 s	CAP,CHIP CERAMIC 3300PF B 1005
C732	1-164-940-81 s	CAP,CHIP CERAMIC 3300PF B 1005
C923	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C924	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C925	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C926	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C927	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C931	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C932	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C933	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C934	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C937	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
C939	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C940	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C941	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C942	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C943	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C944	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C945	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C946	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C947	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C948	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
CN3	1-770-627-21 s	PIN, CONNECTOR 10P
D101	8-719-083-60 s	DI UDZSUSTE-174.7B
D102	8-719-083-60 s	DI UDZSUSTE-174.7B
D103	8-719-083-60 s	DI UDZSUSTE-174.7B
D104	8-719-083-60 s	DI UDZSUSTE-174.7B
D105	6-502-197-01 s	DI SML-D12M8WT86SM
D106	6-502-197-01 s	DI SML-D12M8WT86SM
D107	6-502-197-01 s	DI SML-D12M8WT86SM
D108	6-502-196-01 s	DI SML-D12Y8WT86SP
D109	6-502-197-01 s	DI SML-D12M8WT86SM
D401	8-719-024-71 s	DIODE 1SS362-TE85L
D402	8-719-024-71 s	DIODE 1SS362-TE85L
D403	8-719-024-71 s	DIODE 1SS362-TE85L
D404	8-719-024-71 s	DIODE 1SS362-TE85L
D405	6-502-526-01 s	DI UDZSUSTE-172.0B
D406	6-502-526-01 s	DI UDZSUSTE-172.0B
D407	6-502-526-01 s	DI UDZSUSTE-172.0B
D408	6-502-526-01 s	DI UDZSUSTE-172.0B
D409	8-719-024-71 s	DIODE 1SS362-TE85L
D410	6-502-526-01 s	DI UDZSUSTE-172.0B
D411	6-502-526-01 s	DI UDZSUSTE-172.0B
D501	6-502-526-01 s	DI UDZSUSTE-172.0B
D502	6-502-526-01 s	DI UDZSUSTE-172.0B
D503	6-502-526-01 s	DI UDZSUSTE-172.0B
D504	6-502-526-01 s	DI UDZSUSTE-172.0B
D601	8-719-024-71 s	DIODE 1SS362-TE85L
D602	8-719-024-71 s	DIODE 1SS362-TE85L
D603	6-502-526-01 s	DI UDZSUSTE-172.0B
D604	6-502-526-01 s	DI UDZSUSTE-172.0B
D605	6-502-526-01 s	DI UDZSUSTE-172.0B
D606	6-502-526-01 s	DI UDZSUSTE-172.0B
D607	8-719-991-01 s	DIODE DAP222-TL
D608	8-719-991-01 s	DIODE DAP222-TL
D701	8-719-024-71 s	DIODE 1SS362-TE85L
D702	8-719-024-71 s	DIODE 1SS362-TE85L
D703	8-719-069-28 s	DI 1SS400FJTE61
D704	8-719-024-71 s	DIODE 1SS362-TE85L
D705	8-719-024-71 s	DIODE 1SS362-TE85L
D706	8-719-069-28 s	DI 1SS400FJTE61
D707	8-719-024-71 s	DIODE 1SS362-TE85L
D708	8-719-024-71 s	DIODE 1SS362-TE85L
D709	8-719-069-28 s	DI 1SS400FJTE61
D710	8-719-069-55 s	DI UDZSUSTE-175.6B
D711	8-719-069-55 s	DI UDZSUSTE-175.6B
D712	8-719-069-55 s	DI UDZSUSTE-175.6B
D713	8-719-069-28 s	DI 1SS400FJTE61
D714	8-719-069-28 s	DI 1SS400FJTE61
D715	8-719-069-28 s	DI 1SS400FJTE61
D716	8-719-069-55 s	DI UDZSUSTE-175.6B
D717	8-719-069-55 s	DI UDZSUSTE-175.6B
D718	8-719-069-55 s	DI UDZSUSTE-175.6B
D719	8-719-989-04 s	DIODE DAN222-TL
D720	8-719-989-04 s	DIODE DAN222-TL
D721	8-719-989-04 s	DIODE DAN222-TL

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
D722	8-719-991-01 s	DIODE DAP222-TL
D723	8-719-991-01 s	DIODE DAP222-TL
D724	8-719-991-01 s	DIODE DAP222-TL
D725	8-719-989-04 s	DIODE DAN222-TL
D726	8-719-989-04 s	DIODE DAN222-TL
D727	8-719-991-01 s	DIODE DAP222-TL
D728	8-719-991-01 s	DIODE DAP222-TL
E101	1-535-877-22 s	CHIP, CHECKER
E102	1-535-877-22 s	CHIP, CHECKER
E103	1-535-877-22 s	CHIP, CHECKER
E104	1-535-877-22 s	CHIP, CHECKER
FB101	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB102	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB103	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB104	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB105	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB106	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB107	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB108	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB109	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB201	1-400-832-21 s	SMD EMI FERRITE
FB202	1-400-832-21 s	SMD EMI FERRITE
FB203	1-400-832-21 s	SMD EMI FERRITE
FB204	1-400-832-21 s	SMD EMI FERRITE
FB205	1-400-832-21 s	SMD EMI FERRITE
FB206	1-400-832-21 s	SMD EMI FERRITE
FB207	1-400-832-21 s	SMD EMI FERRITE
FB208	1-400-832-21 s	SMD EMI FERRITE
FB301	1-400-832-21 s	SMD EMI FERRITE
FB302	1-400-832-21 s	SMD EMI FERRITE
FB303	1-400-832-21 s	SMD EMI FERRITE
FB304	1-400-832-21 s	SMD EMI FERRITE
FB305	1-400-832-21 s	SMD EMI FERRITE
FB306	1-400-832-21 s	SMD EMI FERRITE
FB307	1-400-832-21 s	SMD EMI FERRITE
FB308	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB309	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB401	1-400-832-21 s	SMD EMI FERRITE
FB402	1-400-832-21 s	SMD EMI FERRITE
FB403	1-400-832-21 s	SMD EMI FERRITE
FB404	1-400-832-21 s	SMD EMI FERRITE
FB501	1-400-832-21 s	SMD EMI FERRITE
FB502	1-400-832-21 s	SMD EMI FERRITE
FB503	1-400-832-21 s	SMD EMI FERRITE
FB504	1-400-832-21 s	SMD EMI FERRITE
FB505	1-400-832-21 s	SMD EMI FERRITE
FB506	1-400-832-21 s	SMD EMI FERRITE
FB507	1-400-832-21 s	SMD EMI FERRITE
FB508	1-400-832-21 s	SMD EMI FERRITE
FB509	1-400-832-21 s	SMD EMI FERRITE
FB601	1-400-832-21 s	SMD EMI FERRITE
FB701	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB702	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB703	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB704	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB705	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB706	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB707	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB708	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB709	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB710	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB711	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB712	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB713	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB714	1-469-094-21 s	FERRITE, EMI (SMD) (1608)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
FB801	1-400-832-21 s	SMD EMI FERRITE
FB802	1-400-832-21 s	SMD EMI FERRITE
FB803	1-400-832-21 s	SMD EMI FERRITE
FB804	1-400-832-21 s	SMD EMI FERRITE
FB805	1-400-832-21 s	SMD EMI FERRITE
IC100	8-759-327-01 s	IC NJM062V (TE2)
IC101	8-759-327-01 s	IC NJM062V (TE2)
IC102	8-759-338-95 s	IC NJM2903V (TE2)
IC103	8-759-338-95 s	IC NJM2903V (TE2)
IC104	6-706-220-01 s	IC LTC3411EMS#TR
IC105	8-759-327-01 s	IC NJM062V (TE2)
IC106	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC107	6-707-863-01 s	IC TC74VHC08FT (EKJ)
IC108	6-716-627-01 s	IC LTC1387CG#TR
IC109	6-716-627-01 s	IC LTC1387CG#TR
IC201	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC202	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC203	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC204	6-707-868-01 s	IC TC74VHC138FT (EKJ)
IC205	6-706-489-01 s	IC TC7SH32FU
IC207	6-707-863-01 s	IC TC74VHC08FT (EKJ)
IC208	6-713-799-01 s	IC BU7122KV-E2
IC303	8-759-327-01 s	IC NJM062V (TE2)
IC304	8-759-592-44 s	IC TC7SZ04FU (TE85R)
IC305	8-759-672-76 s	IC AK9813BF-E2
IC306	6-707-863-01 s	IC TC74VHC08FT (EKJ)
IC307	6-701-874-01 s	IC IDT71V016SA15PHG-TL
IC308	8-759-092-83 s	IC SN75158PSR
IC309	8-759-592-44 s	IC TC7SZ04FU (TE85R)
IC310	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC311	8-759-675-54 s	IC TC7W53FK (TE85R)
IC312	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC313	8-759-675-54 s	IC TC7W53FK (TE85R)
IC314	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC315	8-759-485-24 s	IC MC74HC4046ADTR2
IC401	6-700-563-01 s	IC AK4552VT-E2
IC402	6-700-563-01 s	IC AK4552VT-E2
IC403	8-759-278-58 s	IC NJM4558V-TE2
IC404	8-759-278-58 s	IC NJM4558V-TE2
IC405	8-759-278-58 s	IC NJM4558V-TE2
IC406	8-759-422-21 s	IC NJM4580V (TE2)
IC407	8-759-422-21 s	IC NJM4580V (TE2)
IC409	8-759-278-58 s	IC NJM4558V-TE2
IC501	6-701-111-01 s	IC AK4382AVT-E2
IC502	8-759-278-58 s	IC NJM4558V-TE2
IC503	8-759-278-58 s	IC NJM4558V-TE2
IC504	8-759-278-58 s	IC NJM4558V-TE2
IC505	8-759-278-58 s	IC NJM4558V-TE2
IC506	8-759-422-21 s	IC NJM4580V (TE2)
IC507	8-759-422-21 s	IC NJM4580V (TE2)
IC601	8-759-278-58 s	IC NJM4558V-TE2
IC602	8-759-278-58 s	IC NJM4558V-TE2
IC603	8-759-278-58 s	IC NJM4558V-TE2
IC604	8-759-278-58 s	IC NJM4558V-TE2
IC605	6-704-960-01 s	IC NJM2172V (TE2)
IC606	6-700-563-01 s	IC AK4552VT-E2
IC607	8-759-422-21 s	IC NJM4580V (TE2)
IC608	8-759-356-17 s	IC NJM4556AM-A-TE2
IC609	8-759-278-58 s	IC NJM4558V-TE2
IC610	8-759-278-58 s	IC NJM4558V-TE2
IC611	8-759-356-17 s	IC NJM4556AM-A-TE2
IC612	8-759-422-21 s	IC NJM4580V (TE2)
IC615	8-759-675-54 s	IC TC7W53FK (TE85R)
IC616	8-759-675-54 s	IC TC7W53FK (TE85R)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
IC617	8-759-675-54 s	IC TC7W53FK (TE85R)
IC618	8-759-675-54 s	IC TC7W53FK (TE85R)
IC908	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC909	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC910	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC911	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC912	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC915	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC920	6-707-863-01 s	IC TC74VHC08FT (EKJ)
IC922	6-702-879-01 s	IC R3112N281A-TR-FE
IC925	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC926	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC927	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC928	6-706-482-01 s	IC TC7SH00FU
IC929	6-706-484-01 s	IC TC7SH04FU
IC932	8-759-592-44 s	IC TC7SZ04FU (TE85R)
IC933	6-707-843-01 s	IC TC74LCX125FT (EKJ)
JC102	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC201	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC202	1-216-864-91 s	CONDUCTOR, CHIP (1608)
L101	1-419-630-21 s	COIL, CHOKE 4.7UH
L602	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L603	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L604	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L605	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L701	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L702	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L703	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
PH1	6-600-851-01 s	PHOTO COUPLER PC4D10SNIP0F
PH701	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH702	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH703	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH704	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH705	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH706	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH707	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH708	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH709	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH710	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH711	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH712	6-600-477-01 s	IC TLP281 (GB-TP,F)
Q101	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q102	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q103	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q104	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q105	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q106	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q108	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q109	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q110	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q111	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q112	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q401	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q402	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q403	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q404	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q405	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q406	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q407	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q501	6-551-743-01 s	TR SSM6P15FE
Q502	6-551-743-01 s	TR SSM6P15FE
Q503	6-551-041-01 s	TR RN4904
Q504	6-551-041-01 s	TR RN4904

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
Q505	6-551-743-01 s	TR SSM6P15FE
Q506	6-551-743-01 s	TR SSM6P15FE
Q507	6-551-041-01 s	TR RN4904
Q508	6-551-041-01 s	TR RN4904
Q509	6-551-743-01 s	TR SSM6P15FE
Q510	6-551-743-01 s	TR SSM6P15FE
Q511	6-551-743-01 s	TR SSM6P15FE
Q512	6-551-743-01 s	TR SSM6P15FE
Q513	6-551-743-01 s	TR SSM6P15FE
Q514	6-551-743-01 s	TR SSM6P15FE
Q515	6-551-743-01 s	TR SSM6P15FE
Q516	6-551-743-01 s	TR SSM6P15FE
Q517	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q518	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q519	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q520	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q521	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q522	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q523	6-551-041-01 s	TR RN4904
Q524	6-551-041-01 s	TR RN4904
Q525	6-551-041-01 s	TR RN4904
Q526	6-551-041-01 s	TR RN4904
Q527	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q528	6-551-041-01 s	TR RN4904
Q529	6-551-041-01 s	TR RN4904
Q530	6-551-041-01 s	TR RN4904
Q531	6-551-041-01 s	TR RN4904
Q601	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q602	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q603	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q604	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q605	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q606	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q607	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q608	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q609	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q610	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q613	6-551-743-01 s	TR SSM6P15FE
Q614	6-551-743-01 s	TR SSM6P15FE
Q617	6-551-041-01 s	TR RN4904
Q618	6-551-041-01 s	TR RN4904
Q619	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q620	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q621	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q622	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q623	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q624	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q625	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q626	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q627	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q628	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q629	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q630	6-551-041-01 s	TR RN4904
Q631	6-551-041-01 s	TR RN4904
Q632	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q633	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q634	8-729-928-91 s	TRANSISTOR DTC114EE-TL
Q635	8-729-928-91 s	TRANSISTOR DTC114EE-TL
Q636	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q637	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q638	6-551-041-01 s	TR RN4904
Q639	6-551-743-01 s	TR SSM6P15FE
Q640	6-551-743-01 s	TR SSM6P15FE
Q641	6-551-041-01 s	TR RN4904
Q701	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
Q702	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q703	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q704	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q705	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q706	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q707	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q708	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q709	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q710	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q711	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q712	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q713	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q714	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q715	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q716	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q717	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q718	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q719	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q720	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q721	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q722	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q723	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q724	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q725	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q726	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q727	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q728	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q729	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q730	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q731	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q732	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
R101	1-208-879-81 s	RES, CHIP 470 (1005)
R102	1-208-879-81 s	RES, CHIP 470 (1005)
R103	1-208-871-81 s	RES, CHIP 220 (1005)
R104	1-208-871-81 s	RES, CHIP 220 (1005)
R105	1-208-931-81 s	RES, CHIP 68K (1005)
R106	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R107	1-208-927-81 s	RES, CHIP 47K (1005)
R108	1-208-935-81 s	RES, CHIP 100K (1005)
R109	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R110	1-208-923-81 s	RES, CHIP 33K (1005)
R111	1-208-923-81 s	RES, CHIP 33K (1005)
R112	1-208-935-81 s	RES, CHIP 100K (1005)
R113	1-208-935-81 s	RES, CHIP 100K (1005)
R114	1-208-927-81 s	RES, CHIP 47K (1005)
R115	1-208-923-81 s	RES, CHIP 33K (1005)
R116	1-208-911-81 s	RES, CHIP 10K (1005)
R117	1-208-927-81 s	RES, CHIP 47K (1005)
R118	1-208-863-81 s	RES, CHIP 100 (1005)
R119	1-208-879-81 s	RES, CHIP 470 (1005)
R121	1-208-935-81 s	RES, CHIP 100K (1005)
R122	1-208-943-81 s	RES, CHIP 220K (1005)
R123	1-208-927-81 s	RES, CHIP 47K (1005)
R124	1-208-927-81 s	RES, CHIP 47K (1005)
R125	1-208-871-81 s	RES, CHIP 220 (1005)
R127	1-208-935-81 s	RES, CHIP 100K (1005)
R128	1-208-935-81 s	RES, CHIP 100K (1005)
R129	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R130	1-208-935-81 s	RES, CHIP 100K (1005)
R131	1-220-878-81 s	RES, CHIP 22 (1005)
R132	1-208-923-81 s	RES, CHIP 33K (1005)
R133	1-208-923-81 s	RES, CHIP 33K (1005)
R134	1-208-919-81 s	RES, CHIP 22K (1005)
R135	1-208-907-81 s	RES, CHIP 6.8K (1005)
R136	1-208-923-81 s	RES, CHIP 33K (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R137	1-208-927-81 s	RES, CHIP 47K (1005)
R138	1-208-911-81 s	RES, CHIP 10K (1005)
R140	1-208-927-81 s	RES, CHIP 47K (1005)
R141	1-208-927-81 s	RES, CHIP 47K (1005)
R143	1-208-927-81 s	RES, CHIP 47K (1005)
R144	1-208-887-81 s	RES, CHIP 1.0K (1005)
R145	1-208-927-81 s	RES, CHIP 47K (1005)
R146	1-208-887-81 s	RES, CHIP 1.0K (1005)
R147	1-208-927-81 s	RES, CHIP 47K (1005)
R148	1-208-927-81 s	RES, CHIP 47K (1005)
R149	1-208-911-81 s	RES, CHIP 10K (1005)
R150	1-208-927-81 s	RES, CHIP 47K (1005)
R151	1-208-887-81 s	RES, CHIP 1.0K (1005)
R152	1-208-927-81 s	RES, CHIP 47K (1005)
R155	1-208-927-81 s	RES, CHIP 47K (1005)
R156	1-208-903-81 s	RES, CHIP 4.7K (1005)
R161	1-220-870-81 s	RES, CHIP 10 (1005)
R162	1-220-870-81 s	RES, CHIP 10 (1005)
R163	1-220-870-81 s	RES, CHIP 10 (1005)
R164	1-220-870-81 s	RES, CHIP 10 (1005)
R165	1-220-870-81 s	RES, CHIP 10 (1005)
R166	1-220-870-81 s	RES, CHIP 10 (1005)
R167	1-220-870-81 s	RES, CHIP 10 (1005)
R168	1-220-870-81 s	RES, CHIP 10 (1005)
R169	1-208-895-81 s	RES, CHIP 2.2K (1005)
R170	1-208-911-81 s	RES, CHIP 10K (1005)
R171	1-208-911-81 s	RES, CHIP 10K (1005)
R172	1-208-903-81 s	RES, CHIP 4.7K (1005)
R173	1-208-903-81 s	RES, CHIP 4.7K (1005)
R174	1-208-903-81 s	RES, CHIP 4.7K (1005)
R175	1-208-927-81 s	RES, CHIP 47K (1005)
R176	1-208-927-81 s	RES, CHIP 47K (1005)
R177	1-208-887-81 s	RES, CHIP 1.0K (1005)
R201	1-208-863-81 s	RES, CHIP 100 (1005)
R202	1-208-863-81 s	RES, CHIP 100 (1005)
R205	1-208-903-81 s	RES, CHIP 4.7K (1005)
R206	1-208-903-81 s	RES, CHIP 4.7K (1005)
R207	1-208-903-81 s	RES, CHIP 4.7K (1005)
R208	1-208-903-81 s	RES, CHIP 4.7K (1005)
R209	1-208-903-81 s	RES, CHIP 4.7K (1005)
R210	1-208-903-81 s	RES, CHIP 4.7K (1005)
R212	1-208-863-81 s	RES, CHIP 100 (1005)
R215	1-208-863-81 s	RES, CHIP 100 (1005)
R217	1-208-903-81 s	RES, CHIP 4.7K (1005)
R218	1-208-903-81 s	RES, CHIP 4.7K (1005)
R220	1-208-863-81 s	RES, CHIP 100 (1005)
R221	1-208-903-81 s	RES, CHIP 4.7K (1005)
R222	1-208-863-81 s	RES, CHIP 100 (1005)
R223	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R224	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R226	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R228	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R229	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R230	1-208-895-81 s	RES, CHIP 2.2K (1005)
R233	1-208-863-81 s	RES, CHIP 100 (1005)
R234	1-208-863-81 s	RES, CHIP 100 (1005)
R238	1-208-887-81 s	RES, CHIP 1.0K (1005)
R239	1-208-887-81 s	RES, CHIP 1.0K (1005)
R240	1-208-887-81 s	RES, CHIP 1.0K (1005)
R244	1-208-887-81 s	RES, CHIP 1.0K (1005)
R245	1-208-887-81 s	RES, CHIP 1.0K (1005)
R246	1-208-903-81 s	RES, CHIP 4.7K (1005)
R247	1-208-903-81 s	RES, CHIP 4.7K (1005)
R301	1-208-935-81 s	RES, CHIP 100K (1005)
R302	1-208-903-81 s	RES, CHIP 4.7K (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R303	1-208-903-81 s	RES, CHIP 4.7K (1005)
R304	1-208-887-81 s	RES, CHIP 1.0K (1005)
R305	1-208-923-81 s	RES, CHIP 33K (1005)
R306	1-208-919-81 s	RES, CHIP 22K (1005)
R307	1-208-919-81 s	RES, CHIP 22K (1005)
R308	1-220-870-81 s	RES, CHIP 10 (1005)
R309	1-220-870-81 s	RES, CHIP 10 (1005)
R310	1-208-927-81 s	RES, CHIP 47K (1005)
R311	1-208-863-81 s	RES, CHIP 100 (1005)
R312	1-208-863-81 s	RES, CHIP 100 (1005)
R313	1-220-870-81 s	RES, CHIP 10 (1005)
R314	1-208-863-81 s	RES, CHIP 100 (1005)
R315	1-208-863-81 s	RES, CHIP 100 (1005)
R316	1-208-863-81 s	RES, CHIP 100 (1005)
R318	1-208-863-81 s	RES, CHIP 100 (1005)
R319	1-208-863-81 s	RES, CHIP 100 (1005)
R320	1-208-863-81 s	RES, CHIP 100 (1005)
R321	1-208-863-81 s	RES, CHIP 100 (1005)
R322	1-208-887-81 s	RES, CHIP 1.0K (1005)
R323	1-208-887-81 s	RES, CHIP 1.0K (1005)
R324	1-208-935-81 s	RES, CHIP 100K (1005)
R325	1-208-935-81 s	RES, CHIP 100K (1005)
R326	1-208-863-81 s	RES, CHIP 100 (1005)
R327	1-208-863-81 s	RES, CHIP 100 (1005)
R328	1-208-911-81 s	RES, CHIP 10K (1005)
R329	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R330	1-220-874-81 s	RES, CHIP 15 (1005)
R331	1-220-874-81 s	RES, CHIP 15 (1005)
R332	1-208-871-81 s	RES, CHIP 220 (1005)
R333	1-208-875-81 s	RES, CHIP 330 (1005)
R334	1-208-863-81 s	RES, CHIP 100 (1005)
R335	1-208-863-81 s	RES, CHIP 100 (1005)
R336	1-208-907-81 s	RES, CHIP 6.8K (1005)
R337	1-208-907-81 s	RES, CHIP 6.8K (1005)
R338	1-208-863-81 s	RES, CHIP 100 (1005)
R339	1-208-863-81 s	RES, CHIP 100 (1005)
R340	1-208-863-81 s	RES, CHIP 100 (1005)
R341	1-208-863-81 s	RES, CHIP 100 (1005)
R342	1-220-870-81 s	RES, CHIP 10 (1005)
R343	1-208-895-81 s	RES, CHIP 2.2K (1005)
R344	1-208-863-81 s	RES, CHIP 100 (1005)
R345	1-208-863-81 s	RES, CHIP 100 (1005)
R346	1-208-863-81 s	RES, CHIP 100 (1005)
R347	1-208-863-81 s	RES, CHIP 100 (1005)
R348	1-220-870-81 s	RES, CHIP 10 (1005)
R349	1-208-895-81 s	RES, CHIP 2.2K (1005)
R350	1-208-887-81 s	RES, CHIP 1.0K (1005)
R351	1-208-863-81 s	RES, CHIP 100 (1005)
R352	1-208-887-81 s	RES, CHIP 1.0K (1005)
R353	1-208-887-81 s	RES, CHIP 1.0K (1005)
R354	1-208-895-81 s	RES, CHIP 2.2K (1005)
R355	1-208-887-81 s	RES, CHIP 1.0K (1005)
R356	1-208-863-81 s	RES, CHIP 100 (1005)
R357	1-208-887-81 s	RES, CHIP 1.0K (1005)
R358	1-208-887-81 s	RES, CHIP 1.0K (1005)
R359	1-208-860-81 s	RES, CHIP 75 (1005)
R362	1-208-860-81 s	RES, CHIP 75 (1005)
R401	1-208-911-81 s	RES, CHIP 10K (1005)
R402	1-208-911-81 s	RES, CHIP 10K (1005)
R403	1-208-927-81 s	RES, CHIP 47K (1005)
R404	1-208-927-81 s	RES, CHIP 47K (1005)
R405	1-208-927-81 s	RES, CHIP 47K (1005)
R406	1-208-927-81 s	RES, CHIP 47K (1005)
R407	1-208-927-81 s	RES, CHIP 47K (1005)
R408	1-208-927-81 s	RES, CHIP 47K (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R409	1-208-863-81 s	RES, CHIP 100 (1005)
R410	1-208-863-81 s	RES, CHIP 100 (1005)
R411	1-208-863-81 s	RES, CHIP 100 (1005)
R412	1-208-863-81 s	RES, CHIP 100 (1005)
R413	1-220-870-81 s	RES, CHIP 10 (1005)
R414	1-220-870-81 s	RES, CHIP 10 (1005)
R415	1-208-863-81 s	RES, CHIP 100 (1005)
R416	1-208-863-81 s	RES, CHIP 100 (1005)
R417	1-208-915-81 s	RES, CHIP 15K (1005)
R418	1-208-915-81 s	RES, CHIP 15K (1005)
R419	1-208-915-81 s	RES, CHIP 15K (1005)
R420	1-208-915-81 s	RES, CHIP 15K (1005)
R421	1-208-915-81 s	RES, CHIP 15K (1005)
R422	1-208-915-81 s	RES, CHIP 15K (1005)
R423	1-208-915-81 s	RES, CHIP 15K (1005)
R424	1-208-915-81 s	RES, CHIP 15K (1005)
R425	1-208-919-81 s	RES, CHIP 22K (1005)
R426	1-208-919-81 s	RES, CHIP 22K (1005)
R427	1-208-863-81 s	RES, CHIP 100 (1005)
R428	1-208-863-81 s	RES, CHIP 100 (1005)
R429	1-208-919-81 s	RES, CHIP 22K (1005)
R430	1-208-919-81 s	RES, CHIP 22K (1005)
R431	1-208-911-81 s	RES, CHIP 10K (1005)
R432	1-208-911-81 s	RES, CHIP 10K (1005)
R433	1-208-863-81 s	RES, CHIP 100 (1005)
R434	1-208-863-81 s	RES, CHIP 100 (1005)
R435	1-208-863-81 s	RES, CHIP 100 (1005)
R436	1-208-947-81 s	RES, CHIP 330K (1005)
R437	1-208-947-81 s	RES, CHIP 330K (1005)
R438	1-208-887-81 s	RES, CHIP 1.0K (1005)
R439	1-208-911-81 s	RES, CHIP 10K (1005)
R440	1-208-883-81 s	RES, CHIP 680 (1005)
R441	1-208-911-81 s	RES, CHIP 10K (1005)
R445	1-208-911-81 s	RES, CHIP 10K (1005)
R446	1-208-911-81 s	RES, CHIP 10K (1005)
R447	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R448	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R453	1-208-895-81 s	RES, CHIP 2.2K (1005)
R454	1-216-801-91 s	RES, CHIP 22 (1608)
R455	1-216-801-91 s	RES, CHIP 22 (1608)
R458	1-216-801-91 s	RES, CHIP 22 (1608)
R459	1-216-801-91 s	RES, CHIP 22 (1608)
R462	1-208-919-81 s	RES, CHIP 22K (1005)
R463	1-208-923-81 s	RES, CHIP 33K (1005)
R464	1-208-919-81 s	RES, CHIP 22K (1005)
R465	1-208-931-81 s	RES, CHIP 68K (1005)
R466	1-208-855-81 s	RES, CHIP 47 (1005)
R467	1-208-911-81 s	RES, CHIP 10K (1005)
R468	1-208-895-81 s	RES, CHIP 2.2K (1005)
R469	1-208-895-81 s	RES, CHIP 2.2K (1005)
R470	1-208-935-81 s	RES, CHIP 100K (1005)
R471	1-208-935-81 s	RES, CHIP 100K (1005)
R472	1-208-935-81 s	RES, CHIP 100K (1005)
R473	1-208-935-81 s	RES, CHIP 100K (1005)
R474	1-208-935-81 s	RES, CHIP 100K (1005)
R475	1-208-935-81 s	RES, CHIP 100K (1005)
R476	1-208-935-81 s	RES, CHIP 100K (1005)
R477	1-208-935-81 s	RES, CHIP 100K (1005)
R478	1-208-915-81 s	RES, CHIP 15K (1005)
R479	1-208-915-81 s	RES, CHIP 15K (1005)
R481	1-208-899-81 s	RES, CHIP 3.3K (1005)
R482	1-208-899-81 s	RES, CHIP 3.3K (1005)
R483	1-208-895-81 s	RES, CHIP 2.2K (1005)
R484	1-208-879-81 s	RES, CHIP 470 (1005)
R485	1-208-935-81 s	RES, CHIP 100K (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R486	1-208-935-81 s	RES, CHIP 100K (1005)
R487	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R488	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R489	1-208-935-81 s	RES, CHIP 100K (1005)
R490	1-208-923-81 s	RES, CHIP 33K (1005)
R491	1-208-887-81 s	RES, CHIP 1.0K (1005)
R492	1-208-887-81 s	RES, CHIP 1.0K (1005)
R493	1-208-911-81 s	RES, CHIP 10K (1005)
R494	1-208-911-81 s	RES, CHIP 10K (1005)
R495	1-208-911-81 s	RES, CHIP 10K (1005)
R496	1-208-911-81 s	RES, CHIP 10K (1005)
R501	1-208-863-81 s	RES, CHIP 100 (1005)
R502	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R503	1-208-863-81 s	RES, CHIP 100 (1005)
R504	1-208-911-81 s	RES, CHIP 10K (1005)
R505	1-208-911-81 s	RES, CHIP 10K (1005)
R506	1-208-911-81 s	RES, CHIP 10K (1005)
R507	1-208-911-81 s	RES, CHIP 10K (1005)
R508	1-208-899-81 s	RES, CHIP 3.3K (1005)
R509	1-208-899-81 s	RES, CHIP 3.3K (1005)
R510	1-208-899-81 s	RES, CHIP 3.3K (1005)
R511	1-208-899-81 s	RES, CHIP 3.3K (1005)
R512	1-208-899-81 s	RES, CHIP 3.3K (1005)
R513	1-208-899-81 s	RES, CHIP 3.3K (1005)
R514	1-208-891-81 s	RES, CHIP 1.5K (1005)
R515	1-208-891-81 s	RES, CHIP 1.5K (1005)
R516	1-208-891-81 s	RES, CHIP 1.5K (1005)
R517	1-208-891-81 s	RES, CHIP 1.5K (1005)
R518	1-208-919-81 s	RES, CHIP 22K (1005)
R519	1-208-919-81 s	RES, CHIP 22K (1005)
R520	1-208-899-81 s	RES, CHIP 3.3K (1005)
R521	1-208-899-81 s	RES, CHIP 3.3K (1005)
R522	1-208-863-81 s	RES, CHIP 100 (1005)
R523	1-208-863-81 s	RES, CHIP 100 (1005)
R524	1-208-919-81 s	RES, CHIP 22K (1005)
R525	1-208-919-81 s	RES, CHIP 22K (1005)
R526	1-208-911-81 s	RES, CHIP 10K (1005)
R527	1-208-935-81 s	RES, CHIP 100K (1005)
R528	1-208-911-81 s	RES, CHIP 10K (1005)
R529	1-208-935-81 s	RES, CHIP 100K (1005)
R530	1-208-903-81 s	RES, CHIP 4.7K (1005)
R531	1-208-899-81 s	RES, CHIP 3.3K (1005)
R532	1-208-903-81 s	RES, CHIP 4.7K (1005)
R533	1-208-899-81 s	RES, CHIP 3.3K (1005)
R534	1-208-903-81 s	RES, CHIP 4.7K (1005)
R535	1-208-895-81 s	RES, CHIP 2.2K (1005)
R536	1-208-903-81 s	RES, CHIP 4.7K (1005)
R537	1-208-895-81 s	RES, CHIP 2.2K (1005)
R538	1-208-959-81 s	RES, CHIP 1M (1005)
R539	1-208-959-81 s	RES, CHIP 1M (1005)
R540	1-208-927-81 s	RES, CHIP 47K (1005)
R541	1-208-927-81 s	RES, CHIP 47K (1005)
R542	1-208-915-81 s	RES, CHIP 15K (1005)
R543	1-208-915-81 s	RES, CHIP 15K (1005)
R544	1-208-935-81 s	RES, CHIP 100K (1005)
R545	1-208-935-81 s	RES, CHIP 100K (1005)
R546	1-208-911-81 s	RES, CHIP 10K (1005)
R547	1-208-911-81 s	RES, CHIP 10K (1005)
R548	1-208-959-81 s	RES, CHIP 1M (1005)
R549	1-208-959-81 s	RES, CHIP 1M (1005)
R550	1-208-911-81 s	RES, CHIP 10K (1005)
R551	1-208-911-81 s	RES, CHIP 10K (1005)
R552	1-208-911-81 s	RES, CHIP 10K (1005)
R553	1-208-911-81 s	RES, CHIP 10K (1005)
R554	1-208-935-81 s	RES, CHIP 100K (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R555	1-208-935-81 s	RES, CHIP 100K (1005)
R556	1-208-935-81 s	RES, CHIP 100K (1005)
R557	1-208-935-81 s	RES, CHIP 100K (1005)
R558	1-208-915-81 s	RES, CHIP 15K (1005)
R559	1-208-915-81 s	RES, CHIP 15K (1005)
R560	1-208-879-81 s	RES, CHIP 470 (1005)
R561	1-208-879-81 s	RES, CHIP 470 (1005)
R562	1-208-879-81 s	RES, CHIP 470 (1005)
R563	1-208-879-81 s	RES, CHIP 470 (1005)
R564	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R565	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R566	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R567	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R568	1-208-863-81 s	RES, CHIP 100 (1005)
R569	1-208-863-81 s	RES, CHIP 100 (1005)
R570	1-208-863-81 s	RES, CHIP 100 (1005)
R571	1-208-863-81 s	RES, CHIP 100 (1005)
R572	1-208-959-81 s	RES, CHIP 1M (1005)
R573	1-208-959-81 s	RES, CHIP 1M (1005)
R574	1-208-959-81 s	RES, CHIP 1M (1005)
R575	1-208-959-81 s	RES, CHIP 1M (1005)
R576	1-208-923-81 s	RES, CHIP 33K (1005)
R577	1-208-923-81 s	RES, CHIP 33K (1005)
R578	1-208-923-81 s	RES, CHIP 33K (1005)
R579	1-208-923-81 s	RES, CHIP 33K (1005)
R580	1-208-863-81 s	RES, CHIP 100 (1005)
R581	1-208-863-81 s	RES, CHIP 100 (1005)
R582	1-208-899-81 s	RES, CHIP 3.3K (1005)
R583	1-208-899-81 s	RES, CHIP 3.3K (1005)
R584	1-208-899-81 s	RES, CHIP 3.3K (1005)
R585	1-208-899-81 s	RES, CHIP 3.3K (1005)
R586	1-208-919-81 s	RES, CHIP 22K (1005)
R587	1-208-919-81 s	RES, CHIP 22K (1005)
R588	1-208-959-81 s	RES, CHIP 1M (1005)
R589	1-208-959-81 s	RES, CHIP 1M (1005)
R590	1-208-959-81 s	RES, CHIP 1M (1005)
R591	1-208-959-81 s	RES, CHIP 1M (1005)
R592	1-208-919-81 s	RES, CHIP 22K (1005)
R593	1-208-919-81 s	RES, CHIP 22K (1005)
R594	1-208-915-81 s	RES, CHIP 15K (1005)
R595	1-208-915-81 s	RES, CHIP 15K (1005)
R596	1-208-915-81 s	RES, CHIP 15K (1005)
R597	1-208-915-81 s	RES, CHIP 15K (1005)
R598	1-208-863-81 s	RES, CHIP 100 (1005)
R599	1-208-863-81 s	RES, CHIP 100 (1005)
R600	1-208-919-81 s	RES, CHIP 22K (1005)
R601	1-208-919-81 s	RES, CHIP 22K (1005)
R602	1-208-911-81 s	RES, CHIP 10K (1005)
R603	1-208-911-81 s	RES, CHIP 10K (1005)
R604	1-208-911-81 s	RES, CHIP 10K (1005)
R605	1-208-911-81 s	RES, CHIP 10K (1005)
R606	1-216-813-91 s	RES, CHIP 220 (1608)
R607	1-216-813-91 s	RES, CHIP 220 (1608)
R608	1-216-813-91 s	RES, CHIP 220 (1608)
R609	1-216-813-91 s	RES, CHIP 220 (1608)
R610	1-216-813-91 s	RES, CHIP 220 (1608)
R611	1-216-813-91 s	RES, CHIP 220 (1608)
R612	1-216-813-91 s	RES, CHIP 220 (1608)
R613	1-216-813-91 s	RES, CHIP 220 (1608)
R614	1-208-911-81 s	RES, CHIP 10K (1005)
R615	1-208-911-81 s	RES, CHIP 10K (1005)
R616	1-208-911-81 s	RES, CHIP 10K (1005)
R617	1-208-911-81 s	RES, CHIP 10K (1005)
R618	1-208-903-81 s	RES, CHIP 4.7K (1005)
R619	1-208-919-81 s	RES, CHIP 22K (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R620	1-208-935-81 s	RES, CHIP 100K (1005)
R621	1-208-919-81 s	RES, CHIP 22K (1005)
R622	1-208-935-81 s	RES, CHIP 100K (1005)
R623	1-208-935-81 s	RES, CHIP 100K (1005)
R624	1-208-935-81 s	RES, CHIP 100K (1005)
R625	1-208-959-81 s	RES, CHIP 1M (1005)
R626	1-208-911-81 s	RES, CHIP 10K (1005)
R627	1-208-919-81 s	RES, CHIP 22K (1005)
R628	1-208-919-81 s	RES, CHIP 22K (1005)
R629	1-208-919-81 s	RES, CHIP 22K (1005)
R630	1-208-919-81 s	RES, CHIP 22K (1005)
R631	1-208-919-81 s	RES, CHIP 22K (1005)
R632	1-208-915-81 s	RES, CHIP 15K (1005)
R633	1-208-915-81 s	RES, CHIP 15K (1005)
R634	1-208-915-81 s	RES, CHIP 15K (1005)
R635	1-208-915-81 s	RES, CHIP 15K (1005)
R636	1-208-895-81 s	RES, CHIP 2.2K (1005)
R637	1-208-895-81 s	RES, CHIP 2.2K (1005)
R638	1-208-919-81 s	RES, CHIP 22K (1005)
R639	1-208-919-81 s	RES, CHIP 22K (1005)
R651	1-208-887-81 s	RES, CHIP 1.0K (1005)
R652	1-208-887-81 s	RES, CHIP 1.0K (1005)
R653	1-208-915-81 s	RES, CHIP 15K (1005)
R654	1-208-915-81 s	RES, CHIP 15K (1005)
R655	1-208-915-81 s	RES, CHIP 15K (1005)
R656	1-208-863-81 s	RES, CHIP 100 (1005)
R657	1-208-915-81 s	RES, CHIP 15K (1005)
R658	1-208-863-81 s	RES, CHIP 100 (1005)
R659	1-220-870-81 s	RES, CHIP 10 (1005)
R660	1-208-915-81 s	RES, CHIP 15K (1005)
R661	1-208-915-81 s	RES, CHIP 15K (1005)
R662	1-208-915-81 s	RES, CHIP 15K (1005)
R663	1-208-915-81 s	RES, CHIP 15K (1005)
R664	1-208-919-81 s	RES, CHIP 22K (1005)
R665	1-208-919-81 s	RES, CHIP 22K (1005)
R666	1-208-863-81 s	RES, CHIP 100 (1005)
R667	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R668	1-208-863-81 s	RES, CHIP 100 (1005)
R669	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R671	1-208-927-81 s	RES, CHIP 47K (1005)
R672	1-208-927-81 s	RES, CHIP 47K (1005)
R674	1-208-919-81 s	RES, CHIP 22K (1005)
R675	1-208-919-81 s	RES, CHIP 22K (1005)
R677	1-208-911-81 s	RES, CHIP 10K (1005)
R678	1-208-911-81 s	RES, CHIP 10K (1005)
R679	1-208-911-81 s	RES, CHIP 10K (1005)
R680	1-208-911-81 s	RES, CHIP 10K (1005)
R681	1-208-919-81 s	RES, CHIP 22K (1005)
R682	1-208-903-81 s	RES, CHIP 4.7K (1005)
R683	1-208-903-81 s	RES, CHIP 4.7K (1005)
R684	1-208-903-81 s	RES, CHIP 4.7K (1005)
R685	1-208-903-81 s	RES, CHIP 4.7K (1005)
R687	1-208-919-81 s	RES, CHIP 22K (1005)
R688	1-208-919-81 s	RES, CHIP 22K (1005)
R689	1-208-919-81 s	RES, CHIP 22K (1005)
R690	1-208-911-81 s	RES, CHIP 10K (1005)
R691	1-208-911-81 s	RES, CHIP 10K (1005)
R692	1-208-919-81 s	RES, CHIP 22K (1005)
R693	1-208-919-81 s	RES, CHIP 22K (1005)
R694	1-208-919-81 s	RES, CHIP 22K (1005)
R695	1-208-919-81 s	RES, CHIP 22K (1005)
R696	1-208-923-81 s	RES, CHIP 33K (1005)
R697	1-208-923-81 s	RES, CHIP 33K (1005)
R698	1-208-923-81 s	RES, CHIP 33K (1005)
R699	1-208-923-81 s	RES, CHIP 33K (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R700	1-208-923-81 s	RES, CHIP 33K (1005)
R701	1-208-863-81 s	RES, CHIP 100 (1005)
R702	1-208-923-81 s	RES, CHIP 33K (1005)
R703	1-208-863-81 s	RES, CHIP 100 (1005)
R704	1-208-919-81 s	RES, CHIP 22K (1005)
R705	1-208-919-81 s	RES, CHIP 22K (1005)
R706	1-208-919-81 s	RES, CHIP 22K (1005)
R707	1-208-919-81 s	RES, CHIP 22K (1005)
R708	1-208-863-81 s	RES, CHIP 100 (1005)
R709	1-208-863-81 s	RES, CHIP 100 (1005)
R710	1-208-911-81 s	RES, CHIP 10K (1005)
R711	1-208-919-81 s	RES, CHIP 22K (1005)
R712	1-208-919-81 s	RES, CHIP 22K (1005)
R713	1-208-911-81 s	RES, CHIP 10K (1005)
R714	1-208-911-81 s	RES, CHIP 10K (1005)
R715	1-208-911-81 s	RES, CHIP 10K (1005)
R716	1-208-911-81 s	RES, CHIP 10K (1005)
R717	1-208-863-81 s	RES, CHIP 100 (1005)
R718	1-208-935-81 s	RES, CHIP 100K (1005)
R719	1-208-935-81 s	RES, CHIP 100K (1005)
R720	1-208-863-81 s	RES, CHIP 100 (1005)
R721	1-216-813-91 s	RES, CHIP 220 (1608)
R722	1-216-813-91 s	RES, CHIP 220 (1608)
R723	1-216-813-91 s	RES, CHIP 220 (1608)
R724	1-216-813-91 s	RES, CHIP 220 (1608)
R725	1-208-911-81 s	RES, CHIP 10K (1005)
R726	1-208-911-81 s	RES, CHIP 10K (1005)
R727	1-216-813-91 s	RES, CHIP 220 (1608)
R728	1-216-813-91 s	RES, CHIP 220 (1608)
R729	1-216-813-91 s	RES, CHIP 220 (1608)
R730	1-216-813-91 s	RES, CHIP 220 (1608)
R731	1-208-911-81 s	RES, CHIP 10K (1005)
R732	1-208-911-81 s	RES, CHIP 10K (1005)
R733	1-208-911-81 s	RES, CHIP 10K (1005)
R734	1-208-911-81 s	RES, CHIP 10K (1005)
R735	1-208-911-81 s	RES, CHIP 10K (1005)
R736	1-208-911-81 s	RES, CHIP 10K (1005)
R737	1-208-911-81 s	RES, CHIP 10K (1005)
R738	1-208-911-81 s	RES, CHIP 10K (1005)
R739	1-208-927-81 s	RES, CHIP 47K (1005)
R740	1-208-911-81 s	RES, CHIP 10K (1005)
R741	1-208-935-81 s	RES, CHIP 100K (1005)
R742	1-208-935-81 s	RES, CHIP 100K (1005)
R743	1-208-911-81 s	RES, CHIP 10K (1005)
R744	1-208-927-81 s	RES, CHIP 47K (1005)
R745	1-208-911-81 s	RES, CHIP 10K (1005)
R746	1-208-911-81 s	RES, CHIP 10K (1005)
R747	1-208-911-81 s	RES, CHIP 10K (1005)
R748	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R749	1-208-911-81 s	RES, CHIP 10K (1005)
R750	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R751	1-208-911-81 s	RES, CHIP 10K (1005)
R752	1-208-911-81 s	RES, CHIP 10K (1005)
R753	1-208-927-81 s	RES, CHIP 47K (1005)
R754	1-208-863-81 s	RES, CHIP 100 (1005)
R756	1-208-911-81 s	RES, CHIP 10K (1005)
R757	1-208-863-81 s	RES, CHIP 100 (1005)
R759	1-208-911-81 s	RES, CHIP 10K (1005)
R760	1-208-927-81 s	RES, CHIP 47K (1005)
R761	1-208-927-81 s	RES, CHIP 47K (1005)
R762	1-208-911-81 s	RES, CHIP 10K (1005)
R763	1-208-927-81 s	RES, CHIP 47K (1005)
R764	1-208-911-81 s	RES, CHIP 10K (1005)
R765	1-208-911-81 s	RES, CHIP 10K (1005)
R768	1-208-911-81 s	RES, CHIP 10K (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R769	1-208-911-81 s	RES, CHIP 10K (1005)
R776	1-208-959-81 s	RES, CHIP 1M (1005)
R777	1-208-959-81 s	RES, CHIP 1M (1005)
R778	1-208-933-81 s	RES, CHIP 82K (1005)
R779	1-208-933-81 s	RES, CHIP 82K (1005)
R780	1-208-915-81 s	RES, CHIP 15K (1005)
R781	1-208-915-81 s	RES, CHIP 15K (1005)
R782	1-208-927-81 s	RES, CHIP 47K (1005)
R783	1-208-927-81 s	RES, CHIP 47K (1005)
R784	1-208-919-81 s	RES, CHIP 22K (1005)
R785	1-208-919-81 s	RES, CHIP 22K (1005)
R786	1-208-911-81 s	RES, CHIP 10K (1005)
R787	1-208-911-81 s	RES, CHIP 10K (1005)
R788	1-208-911-81 s	RES, CHIP 10K (1005)
R789	1-208-911-81 s	RES, CHIP 10K (1005)
R790	1-208-903-81 s	RES, CHIP 4.7K (1005)
R791	1-208-903-81 s	RES, CHIP 4.7K (1005)
R792	1-208-903-81 s	RES, CHIP 4.7K (1005)
R793	1-208-903-81 s	RES, CHIP 4.7K (1005)
R794	1-208-919-81 s	RES, CHIP 22K (1005)
R795	1-208-919-81 s	RES, CHIP 22K (1005)
R796	1-208-919-81 s	RES, CHIP 22K (1005)
R797	1-208-919-81 s	RES, CHIP 22K (1005)
R798	1-208-919-81 s	RES, CHIP 22K (1005)
R799	1-208-919-81 s	RES, CHIP 22K (1005)
R800	1-208-919-81 s	RES, CHIP 22K (1005)
R801	1-208-919-81 s	RES, CHIP 22K (1005)
R802	1-208-903-81 s	RES, CHIP 4.7K (1005)
R803	1-208-861-81 s	RES, CHIP 82 (1005)
R804	1-208-861-81 s	RES, CHIP 82 (1005)
R805	1-208-959-81 s	RES, CHIP 1M (1005)
R807	1-208-915-81 s	RES, CHIP 15K (1005)
R808	1-208-959-81 s	RES, CHIP 1M (1005)
R809	1-208-915-81 s	RES, CHIP 15K (1005)
R810	1-208-919-81 s	RES, CHIP 22K (1005)
R812	1-220-870-81 s	RES, CHIP 10 (1005)
R813	1-220-870-81 s	RES, CHIP 10 (1005)
R814	1-220-870-81 s	RES, CHIP 10 (1005)
R815	1-220-870-81 s	RES, CHIP 10 (1005)
R816	1-208-919-81 s	RES, CHIP 22K (1005)
R817	1-208-959-81 s	RES, CHIP 1M (1005)
R818	1-208-911-81 s	RES, CHIP 10K (1005)
R819	1-208-911-81 s	RES, CHIP 10K (1005)
R820	1-208-935-81 s	RES, CHIP 100K (1005)
R821	1-208-935-81 s	RES, CHIP 100K (1005)
R822	1-208-919-81 s	RES, CHIP 22K (1005)
R823	1-208-935-81 s	RES, CHIP 100K (1005)
R824	1-208-935-81 s	RES, CHIP 100K (1005)
R825	1-208-919-81 s	RES, CHIP 22K (1005)
R826	1-208-903-81 s	RES, CHIP 4.7K (1005)
R827	1-208-903-81 s	RES, CHIP 4.7K (1005)
R828	1-208-903-81 s	RES, CHIP 4.7K (1005)
R829	1-208-903-81 s	RES, CHIP 4.7K (1005)
R830	1-208-911-81 s	RES, CHIP 10K (1005)
R831	1-208-911-81 s	RES, CHIP 10K (1005)
R832	1-208-927-81 s	RES, CHIP 47K (1005)
R833	1-208-927-81 s	RES, CHIP 47K (1005)
R834	1-208-959-81 s	RES, CHIP 1M (1005)
R835	1-208-915-81 s	RES, CHIP 15K (1005)
R836	1-208-863-81 s	RES, CHIP 100 (1005)
R837	1-208-863-81 s	RES, CHIP 100 (1005)
R838	1-208-959-81 s	RES, CHIP 1M (1005)
R839	1-208-915-81 s	RES, CHIP 15K (1005)
R840	1-208-935-81 s	RES, CHIP 100K (1005)
R841	1-208-935-81 s	RES, CHIP 100K (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R842	1-208-863-81 s	RES, CHIP 100 (1005)
R843	1-208-863-81 s	RES, CHIP 100 (1005)
R844	1-208-887-81 s	RES, CHIP 1.0K (1005)
R845	1-208-887-81 s	RES, CHIP 1.0K (1005)
R846	1-208-887-81 s	RES, CHIP 1.0K (1005)
R847	1-208-887-81 s	RES, CHIP 1.0K (1005)
R851	1-208-887-81 s	RES, CHIP 1.0K (1005)
R852	1-208-887-81 s	RES, CHIP 1.0K (1005)
R853	1-208-887-81 s	RES, CHIP 1.0K (1005)
R854	1-208-915-81 s	RES, CHIP 15K (1005)
R855	1-208-899-81 s	RES, CHIP 3.3K (1005)
R856	1-208-899-81 s	RES, CHIP 3.3K (1005)
R857	1-208-915-81 s	RES, CHIP 15K (1005)
R858	1-208-899-81 s	RES, CHIP 3.3K (1005)
R859	1-208-915-81 s	RES, CHIP 15K (1005)
R860	1-208-927-81 s	RES, CHIP 47K (1005)
R861	1-208-927-81 s	RES, CHIP 47K (1005)
R862	1-208-927-81 s	RES, CHIP 47K (1005)
R863	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R864	1-208-911-81 s	RES, CHIP 10K (1005)
R865	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R866	1-208-911-81 s	RES, CHIP 10K (1005)
R867	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R868	1-208-911-81 s	RES, CHIP 10K (1005)
R869	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R870	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R871	1-220-281-91 s	RES,SQUARE TYPE CHIP 4.7K 3225
R872	1-208-911-81 s	RES, CHIP 10K (1005)
R873	1-208-911-81 s	RES, CHIP 10K (1005)
R874	1-208-911-81 s	RES, CHIP 10K (1005)
R875	1-208-887-81 s	RES, CHIP 1.0K (1005)
R876	1-208-887-81 s	RES, CHIP 1.0K (1005)
R877	1-208-887-81 s	RES, CHIP 1.0K (1005)
R878	1-208-887-81 s	RES, CHIP 1.0K (1005)
R879	1-208-887-81 s	RES, CHIP 1.0K (1005)
R880	1-208-887-81 s	RES, CHIP 1.0K (1005)
R881	1-208-887-81 s	RES, CHIP 1.0K (1005)
R882	1-208-887-81 s	RES, CHIP 1.0K (1005)
R883	1-208-887-81 s	RES, CHIP 1.0K (1005)
R884	1-208-879-81 s	RES, CHIP 470 (1005)
R885	1-208-879-81 s	RES, CHIP 470 (1005)
R886	1-208-879-81 s	RES, CHIP 470 (1005)
R887	1-208-879-81 s	RES, CHIP 470 (1005)
R888	1-208-879-81 s	RES, CHIP 470 (1005)
R889	1-208-879-81 s	RES, CHIP 470 (1005)
R890	1-208-879-81 s	RES, CHIP 470 (1005)
R891	1-208-879-81 s	RES, CHIP 470 (1005)
R892	1-208-879-81 s	RES, CHIP 470 (1005)
R893	1-208-911-81 s	RES, CHIP 10K (1005)
R894	1-208-911-81 s	RES, CHIP 10K (1005)
R895	1-208-911-81 s	RES, CHIP 10K (1005)
R896	1-208-911-81 s	RES, CHIP 10K (1005)
R897	1-208-911-81 s	RES, CHIP 10K (1005)
R898	1-208-911-81 s	RES, CHIP 10K (1005)
R899	1-208-911-81 s	RES, CHIP 10K (1005)
R900	1-208-911-81 s	RES, CHIP 10K (1005)
R901	1-208-911-81 s	RES, CHIP 10K (1005)
R902	1-208-903-81 s	RES, CHIP 4.7K (1005)
R903	1-208-903-81 s	RES, CHIP 4.7K (1005)
R904	1-208-903-81 s	RES, CHIP 4.7K (1005)
R905	1-208-903-81 s	RES, CHIP 4.7K (1005)
R906	1-208-903-81 s	RES, CHIP 4.7K (1005)
R907	1-208-903-81 s	RES, CHIP 4.7K (1005)
R908	1-208-903-81 s	RES, CHIP 4.7K (1005)
R909	1-208-903-81 s	RES, CHIP 4.7K (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R910	1-208-903-81 s	RES, CHIP 4.7K (1005)
R911	1-208-927-81 s	RES, CHIP 47K (1005)
R912	1-208-927-81 s	RES, CHIP 47K (1005)
R913	1-208-927-81 s	RES, CHIP 47K (1005)
R915	1-208-911-81 s	RES, CHIP 10K (1005)
R916	1-208-911-81 s	RES, CHIP 10K (1005)
R917	1-208-911-81 s	RES, CHIP 10K (1005)
R918	1-208-903-81 s	RES, CHIP 4.7K (1005)
R919	1-208-903-81 s	RES, CHIP 4.7K (1005)
R920	1-208-903-81 s	RES, CHIP 4.7K (1005)
R921	1-208-903-81 s	RES, CHIP 4.7K (1005)
R923	1-208-903-81 s	RES, CHIP 4.7K (1005)
R924	1-208-903-81 s	RES, CHIP 4.7K (1005)
R925	1-208-903-81 s	RES, CHIP 4.7K (1005)
R926	1-208-903-81 s	RES, CHIP 4.7K (1005)
R928	1-208-903-81 s	RES, CHIP 4.7K (1005)
R929	1-208-903-81 s	RES, CHIP 4.7K (1005)
R930	1-208-903-81 s	RES, CHIP 4.7K (1005)
R931	1-208-903-81 s	RES, CHIP 4.7K (1005)
R932	1-208-903-81 s	RES, CHIP 4.7K (1005)
R933	1-208-903-81 s	RES, CHIP 4.7K (1005)
R934	1-208-903-81 s	RES, CHIP 4.7K (1005)
R935	1-208-855-81 s	RES, CHIP 47 (1005)
R936	1-208-855-81 s	RES, CHIP 47 (1005)
R937	1-208-903-81 s	RES, CHIP 4.7K (1005)
R938	1-208-911-81 s	RES, CHIP 10K (1005)
R939	1-208-923-81 s	RES, CHIP 33K (1005)
R940	1-208-923-81 s	RES, CHIP 33K (1005)
R941	1-208-887-81 s	RES, CHIP 1.0K (1005)
R942	1-208-887-81 s	RES, CHIP 1.0K (1005)
R943	1-208-923-81 s	RES, CHIP 33K (1005)
R944	1-208-923-81 s	RES, CHIP 33K (1005)
R945	1-218-929-81 s	RES, CHIP 10
R946	1-218-929-81 s	RES, CHIP 10
R947	1-218-929-81 s	RES, CHIP 10
R948	1-208-887-81 s	RES, CHIP 1.0K (1005)
R949	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1002	1-208-863-81 s	RES, CHIP 100 (1005)
R1003	1-208-863-81 s	RES, CHIP 100 (1005)
R1004	1-208-911-81 s	RES, CHIP 10K (1005)
R1007	1-208-863-81 s	RES, CHIP 100 (1005)
R1008	1-208-863-81 s	RES, CHIP 100 (1005)
R1009	1-208-863-81 s	RES, CHIP 100 (1005)
R1013	1-208-863-81 s	RES, CHIP 100 (1005)
R1014	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1015	1-220-878-81 s	RES, CHIP 22 (1005)
R1016	1-220-878-81 s	RES, CHIP 22 (1005)
R1017	1-220-878-81 s	RES, CHIP 22 (1005)
R1018	1-220-878-81 s	RES, CHIP 22 (1005)
R1020	1-208-927-81 s	RES, CHIP 47K (1005)
R1021	1-208-911-81 s	RES, CHIP 10K (1005)
R1022	1-220-870-81 s	RES, CHIP 10 (1005)
R1023	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1025	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1027	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1029	1-220-870-81 s	RES, CHIP 10 (1005)
R1030	1-220-870-81 s	RES, CHIP 10 (1005)
R1031	1-220-870-81 s	RES, CHIP 10 (1005)
R1032	1-220-870-81 s	RES, CHIP 10 (1005)
R1033	1-220-870-81 s	RES, CHIP 10 (1005)
R1042	1-208-863-81 s	RES, CHIP 100 (1005)
R1043	1-220-878-81 s	RES, CHIP 22 (1005)
R1044	1-220-878-81 s	RES, CHIP 22 (1005)
R1045	1-220-870-81 s	RES, CHIP 10 (1005)
R1046	1-220-870-81 s	RES, CHIP 10 (1005)

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
R1051	1-208-911-81 s	RES, CHIP 10K (1005)
R1052	1-208-911-81 s	RES, CHIP 10K (1005)
RB101	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB102	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB103	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB104	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB201	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB202	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB203	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB204	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB205	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB206	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB207	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB208	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB209	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB210	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB211	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB212	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB213	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB214	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB216	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB218	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB219	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB220	1-234-377-21 s	RES, NETWORK 4.7K (1005X4)
RB301	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB302	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB303	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB304	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB305	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB306	1-234-377-21 s	RES, NETWORK 4.7K (1005X4)
RB307	1-234-377-21 s	RES, NETWORK 4.7K (1005X4)
RB308	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB401	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB402	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB501	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB601	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB954	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB955	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB957	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB958	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB960	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB961	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB962	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB963	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB964	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB965	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB966	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB967	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB969	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB970	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB971	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB972	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB973	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB974	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB975	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB976	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB977	1-234-377-21 s	RES, NETWORK 4.7K (1005X4)
RY601	1-755-381-21 s	RELAY
RY602	1-755-381-21 s	RELAY
S1	1-692-271-41 s	SWITCH, SLIDE
S201	1-692-530-21 s	SWITCH, TOGGLE
S202	1-762-775-21 s	SWITCH, TOGGLE
T701	1-443-158-11 s	TRANSFORMER, DC-DC CONVERTER

AVP-15 BOARD [SUFFIX: -12]

Ref. No. or Q'ty	Part No.	SP Description
T702	1-443-158-11 s	TRANSFORMER, DC-DC CONVERTER
THP101	△ 1-803-615-21 s	THERMISTOR, POSITIVE
THP102	△ 1-803-615-21 s	THERMISTOR, POSITIVE
THP103	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP104	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP105	△ 1-804-616-21 s	THERMISTOR, POSITIVE
TP401	1-535-877-22 s	CHIP, CHECKER
TP402	1-535-877-22 s	CHIP, CHECKER
TP403	1-535-877-22 s	CHIP, CHECKER
TP404	1-535-877-22 s	CHIP, CHECKER
TP405	1-535-877-22 s	CHIP, CHECKER
TP406	1-535-877-22 s	CHIP, CHECKER
TP501	1-535-877-22 s	CHIP, CHECKER
TP502	1-535-877-22 s	CHIP, CHECKER
TP503	1-535-877-22 s	CHIP, CHECKER
TP504	1-535-877-22 s	CHIP, CHECKER
TP505	1-535-877-22 s	CHIP, CHECKER
TP506	1-535-877-22 s	CHIP, CHECKER
TP601	1-535-877-22 s	CHIP, CHECKER
TP602	1-535-877-22 s	CHIP, CHECKER
TP901	1-535-877-22 s	CHIP, CHECKER
TP902	1-535-877-22 s	CHIP, CHECKER
TP903	1-535-877-22 s	CHIP, CHECKER
X301	1-813-253-12 s	OSCILLATOR, CRYSTAL (VCXO) 5V

CN-2675G BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1161-089-B s	MOUNTED CIRCUIT BOARD, CN-2675G
C1	1-164-937-81 s	CAP, CHIP CERAMIC 1000PF B 1005
C2	1-164-937-81 s	CAP, CHIP CERAMIC 1000PF B 1005
CN7	1-778-647-31 s	CONNECTOR, FFC/FPC(ZIF) ST 15P
CN8	1-764-079-21 s	PIN, CONNECTOR (PC BOARD) 4P
CN9	1-785-125-21 s	CONNECTOR 6P
CN10	1-778-647-31 s	CONNECTOR, FFC/FPC(ZIF) ST 15P
CN11	1-778-652-31 s	CONNECTOR, FFC (ZIF) 50P
CN12	1-695-480-21 o	PIN, CONNECTOR (PC BOARD) 2P
FL1	1-239-897-31 s	FILTER, EMI (SMD)
FL2	1-239-897-31 s	FILTER, EMI (SMD)
FL3	1-239-897-31 s	FILTER, EMI (SMD)
FL4	1-239-897-31 s	FILTER, EMI (SMD)
FL5	1-239-897-31 s	FILTER, EMI (SMD)
FL6	1-239-897-31 s	FILTER, EMI (SMD)
JC1	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC3	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R2	1-220-870-81 s	RES, CHIP 10 (1005)
VDR1	1-804-499-21 s	VARISTOR, CHIP (1608)

CN-2676 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1129-284-A s	MOUNTED CIRCUIT BOARD, CN-2676

CN-2676 BOARD

Ref. No. or Q'ty	Part No.	SP Description
CN1	1-568-005-11 s	CONNECTOR, XLR TYPE 3P
CN2	1-568-005-11 s	CONNECTOR, XLR TYPE 3P
CN3	1-770-623-21 s	PIN, CONNECTOR 6P
FL1	1-239-897-31 s	FILTER, EMI (SMD)
FL2	1-239-897-31 s	FILTER, EMI (SMD)
FL3	1-239-897-31 s	FILTER, EMI (SMD)
FL4	1-239-897-31 s	FILTER, EMI (SMD)
FL5	1-239-897-31 s	FILTER, EMI (SMD)
FL6	1-239-897-31 s	FILTER, EMI (SMD)
JC2	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC3	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC5	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC7	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC8	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC10	1-216-864-91 s	CONDUCTOR, CHIP (1608)

CN-2677G BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1161-090-A s	MOUNTED CIRCUIT BOARD, CN-2677G
C1	1-164-937-81 s	CAP, CHIPCERAMIC 1000PF B 1005
C2	1-164-937-81 s	CAP, CHIPCERAMIC 1000PF B 1005
C3	1-164-937-81 s	CAP, CHIPCERAMIC 1000PF B 1005
CN2	1-778-647-31 s	CONNECTOR, FFC/FPC(ZIF) ST 15P
FL1	1-239-897-31 s	FILTER, EMI (SMD)
FL2	1-239-897-31 s	FILTER, EMI (SMD)
FL3	1-239-897-31 s	FILTER, EMI (SMD)
FL4	1-239-897-31 s	FILTER, EMI (SMD)
FL5	1-239-897-31 s	FILTER, EMI (SMD)
FL6	1-239-897-31 s	FILTER, EMI (SMD)
FL7	1-239-897-31 s	FILTER, EMI (SMD)
FL8	1-239-897-31 s	FILTER, EMI (SMD)

CN-3451 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1860-185-A s	MOUNTED CIRCUIT BOARD, CN-3451
C1	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C2	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C3	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
CN1	1-784-602-11 s	CONNECTOR, XLR (RECEPTACLE) 5P
CN2	1-779-806-21 s	CONNECTOR 8P
FB1	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB2	1-414-445-21 s	FERRITE, EMI (SMD) (1608)
FB3	1-414-445-21 s	FERRITE, EMI (SMD) (1608)
L1	1-457-217-21 o	COMMON MODE CHOKE COIL

CNB-29A BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1868-141-A s	MOUNTED CIRCUIT BOARD, CNB-29A
C1	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C2	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C3	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C4	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C5	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C6	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C7	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C8	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C9	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C10	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C11	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C12	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C13	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C14	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C15	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C16	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C17	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C18	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C19	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C20	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C21	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C22	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C23	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C24	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C25	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C26	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C27	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C28	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C29	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C30	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C31	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C32	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C33	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C34	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C35	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
C36	1-164-939-81 s	CAP, CHIPCERAMIC 2200PF B 1005
CN1	1-750-890-11 s	CONNECTOR,D-SUB(ANGLE TYPE)25P
CN2	1-750-889-11 s	CONNECTOR,D-SUB(ANGLE TYPE)15P
CN3	1-778-652-31 s	CONNECTOR, FFC (ZIF) 50P
CN4	1-778-652-31 s	CONNECTOR, FFC (ZIF) 50P
CN5	1-778-652-31 s	CONNECTOR, FFC (ZIF) 50P
FL1	1-239-896-31 s	FILTER, EMI (SMD)
FL2	1-239-896-31 s	FILTER, EMI (SMD)
JC1	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC2	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC4	1-216-864-91 s	CONDUCTOR, CHIP (1608)
JC7	1-216-864-91 s	CONDUCTOR, CHIP (1608)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1856-356-A s	MOUNTED CIRCUIT BOARD, DRX-9
4pcs	7-682-947-01 s	SCREW +PSW 3X6
C1	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C2	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C3	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C4	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C5	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C6	1-116-346-11 s	CAP, ELECT 47MF 105
C7	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C8	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C9	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C10	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C11	1-116-346-11 s	CAP, ELECT 47MF 105
C12	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C13	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C14	1-116-346-11 s	CAP, ELECT 47MF 105
C15	1-116-346-11 s	CAP, ELECT 47MF 105
C16	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C17	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C18	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C19	1-116-346-11 s	CAP, ELECT 47MF 105
C20	1-116-346-11 s	CAP, ELECT 47MF 105
C21	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C22	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C23	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C24	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C25	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C26	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C27	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C28	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C29	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C30	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C31	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C32	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C33	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C34	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C35	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C36	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C37	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C38	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C39	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C40	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C41	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C42	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C43	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C44	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C45	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C46	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C47	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C48	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C49	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C50	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C51	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C52	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C53	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C54	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C55	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C56	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C57	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C58	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C59	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C60	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C61	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C62	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C63	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C64	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C65	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C66	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C67	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C68	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C69	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C70	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C71	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C72	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C73	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C74	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C75	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C76	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C77	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C78	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C79	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C80	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C81	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C82	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C83	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C84	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C85	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C86	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C87	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C88	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C89	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C90	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C91	1-116-346-11 s	CAP, ELECT 47MF 105
C92	1-116-346-11 s	CAP, ELECT 47MF 105
C203	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C204	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C205	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C210	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C230	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C231	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C232	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C250	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C251	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C252	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C301	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C305	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C306	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C310	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C315	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C320	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C321	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C322	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C323	1-119-923-81 s	CAP, CERAMIC 0.047MF B 1005
C324	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C325	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C326	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C327	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C328	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C329	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C364	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C365	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C366	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C367	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C372	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C373	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C374	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C375	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C380	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C381	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C392	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C394	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C395	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C502	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C503	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C504	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C505	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C506	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

Ref. No. or Q'ty	Part No.	SP Description
C507	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C508	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C509	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C510	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C511	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C512	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C513	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C515	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C516	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C517	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C518	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C521	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C522	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C523	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C524	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C525	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C526	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C527	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C528	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C529	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C531	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C532	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C533	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C535	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C541	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C543	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C544	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C546	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C561	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C562	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C563	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C564	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C581	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C582	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C583	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C584	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C601	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C602	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C603	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C604	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C605	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C606	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C607	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C608	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C609	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C610	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C611	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C612	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C613	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C614	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C615	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C616	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C617	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C618	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C619	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C620	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C621	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C622	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C623	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C624	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C625	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C626	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C627	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C640	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C641	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF

[illegible]

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C732	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C733	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C734	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C735	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C736	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C737	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C738	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C739	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C740	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C741	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C742	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C743	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C744	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C745	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C746	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C747	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C748	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C749	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C750	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C751	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C752	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C753	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C754	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C755	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C756	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C757	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C758	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C759	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C760	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C761	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C762	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C763	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C764	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C765	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C766	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C767	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C768	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C769	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C770	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C771	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C772	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C773	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C774	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C775	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C776	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C777	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C778	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C779	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C780	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C781	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C782	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C783	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C784	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C785	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C786	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C787	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C788	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C789	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C790	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C791	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C792	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C793	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C794	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C795	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C796	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C797	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C798	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C799	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C800	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C801	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C802	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C803	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C804	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C805	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C806	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C807	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C808	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
CN3	1-770-627-21 s	PIN, CONNECTOR 10P
D1	8-719-083-60 s	DI UDZSUSTE-174.7B
D2	8-719-083-60 s	DI UDZSUSTE-174.7B
D3	8-719-074-31 s	DIODE CL-196YG-CD-T
D201	8-719-074-31 s	DIODE CL-196YG-CD-T
D202	8-719-074-31 s	DIODE CL-196YG-CD-T
D203	6-501-257-01 s	DIODE CL-197TLY-CD-T
D204	6-501-257-01 s	DIODE CL-197TLY-CD-T
D205	8-719-074-31 s	DIODE CL-196YG-CD-T
D206	8-719-074-31 s	DIODE CL-196YG-CD-T
D207	8-719-074-31 s	DIODE CL-196YG-CD-T
D208	8-719-074-31 s	DIODE CL-196YG-CD-T
D209	8-719-074-31 s	DIODE CL-196YG-CD-T
D210	8-719-074-31 s	DIODE CL-196YG-CD-T
D521	6-500-697-01 s	DI UDZSUSTE-173.3B
E1	1-535-877-22 s	CHIP, CHECKER
E2	1-535-877-22 s	CHIP, CHECKER
E3	1-535-877-22 s	CHIP, CHECKER
E4	1-535-877-22 s	CHIP, CHECKER
E5	1-535-877-22 s	CHIP, CHECKER
E6	1-535-877-22 s	CHIP, CHECKER
E7	1-535-877-22 s	CHIP, CHECKER
E8	1-535-877-22 s	CHIP, CHECKER
FB20	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB21	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB22	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB23	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB24	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB25	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB40	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB41	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB42	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB43	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB44	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB60	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB61	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB62	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB63	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB64	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB80	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB81	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB82	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB83	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB501	1-481-195-21 s	FERRITE, EMI (SMD)
FB502	1-481-195-21 s	FERRITE, EMI (SMD)
FB503	1-400-832-21 s	SMD EMI FERRITE
FB505	1-400-832-21 s	SMD EMI FERRITE
FB506	1-400-832-21 s	SMD EMI FERRITE
FB507	1-400-832-21 s	SMD EMI FERRITE
FB508	1-481-195-21 s	FERRITE, EMI (SMD)
FB509	1-481-195-21 s	FERRITE, EMI (SMD)
FB521	1-481-195-21 s	FERRITE, EMI (SMD)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
FB522	1-481-195-21 s	FERRITE, EMI (SMD)
FB523	1-481-195-21 s	FERRITE, EMI (SMD)
FB561	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB581	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
IC1	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC2	8-759-327-01 s	IC NJM062V(TE2)
IC3	8-759-327-01 s	IC NJM062V(TE2)
IC6	8-759-327-01 s	IC NJM062V(TE2)
IC20	6-713-169-01 s	IC LTC3412AEFE#TR
IC40	6-713-169-01 s	IC LTC3412AEFE#TR
IC60	6-706-220-01 s	IC LTC3411EMS#TR
IC80	6-712-135-01 o	IC R1173H001D-T1-F
IC81	6-712-135-01 o	IC R1173H001D-T1-F
IC201	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC202	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC203	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC204	8-759-592-47 s	IC TC7S208FU (TE85R)
IC205	6-713-799-01 s	IC BU7122KV-E2
IC230	8-759-592-42 s	IC TC7S200FU (TE85R)
IC231	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC232	8-759-592-42 s	IC TC7S200FU (TE85R)
IC250	8-759-592-47 s	IC TC7S208FU (TE85R)
IC251	8-759-592-47 s	IC TC7S208FU (TE85R)
IC302	6-700-804-01 s	IC SN74LVC574APWR
IC303	8-759-592-42 s	IC TC7S200FU (TE85R)
IC306	6-700-804-01 s	IC SN74LVC574APWR
IC307	8-759-592-42 s	IC TC7S200FU (TE85R)
IC320	8-759-592-42 s	IC TC7S200FU (TE85R)
IC321	8-759-592-42 s	IC TC7S200FU (TE85R)
IC322	6-702-879-01 s	IC R3112N281A-TR-FA
IC324	8-759-592-47 s	IC TC7S208FU (TE85R)
IC325	8-759-592-47 s	IC TC7S208FU (TE85R)
IC326	6-713-878-01 s	IC EPCS64SI16N
IC327	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC328	8-759-592-48 s	IC TC7S232FU (TE85R)
IC330	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC401	8-759-327-01 s	IC NJM062V(TE2)
IC501	6-708-538-01 s	IC CDCVF2510APWR
IC502	6-700-804-01 s	IC SN74LVC574APWR
IC503	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC504	8-759-675-54 s	IC TC7W53FK (TE85R)
IC521	6-709-647-01 s	IC TLC2932AIPWR
IC522	8-759-669-66 s	IC TLC272CPWR-12
IC524	8-759-592-42 s	IC TC7S200FU (TE85R)
IC525	8-759-592-48 s	IC TC7S232FU (TE85R)
IC527	6-704-030-01 s	IC TC7SA04FU (TE85R)
IC528	6-704-030-01 s	IC TC7SA04FU (TE85R)
IC561	6-702-535-01 s	IC MC100LVELL11DTR2
IC581	6-702-535-01 s	IC MC100LVELL11DTR2
L20	1-457-372-21 s	COIL, CHOKE 1UH
L40	1-457-372-21 s	COIL, CHOKE 1UH
L60	1-419-630-21 s	COIL, CHOKE 4.7UH
L301	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L501	1-412-987-41 s	INDUCTOR, SMALL TYPE 4.7UH
L521	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L522	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L523	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L544	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L601	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L603	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L605	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L640	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L642	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L660	1-414-392-41 s	INDUCTOR (SMD) 1.0UH

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
L662	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L701	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L702	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L703	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L704	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L705	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L706	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L707	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L708	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L709	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L710	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L711	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L712	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L713	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L714	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L715	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L716	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L717	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
Q1	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q2	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q3	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q4	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q5	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q6	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q7	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q202	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q203	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q204	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q205	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q206	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q207	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q208	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q209	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q210	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q211	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q401	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q402	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q541	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q542	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q543	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q544	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
R1	1-208-863-81 s	RES, CHIP 100 (1005)
R2	1-208-863-81 s	RES, CHIP 100 (1005)
R3	1-208-871-81 s	RES, CHIP 220 (1005)
R4	1-208-923-81 s	RES, CHIP 33K (1005)
R5	1-208-923-81 s	RES, CHIP 33K (1005)
R6	1-208-907-81 s	RES, CHIP 6.8K (1005)
R7	1-208-923-81 s	RES, CHIP 33K (1005)
R8	1-208-863-81 s	RES, CHIP 100 (1005)
R9	1-208-863-81 s	RES, CHIP 100 (1005)
R10	1-208-919-81 s	RES, CHIP 22K (1005)
R11	1-208-871-81 s	RES, CHIP 220 (1005)
R12	1-208-923-81 s	RES, CHIP 33K (1005)
R13	1-208-923-81 s	RES, CHIP 33K (1005)
R14	1-208-871-81 s	RES, CHIP 220 (1005)
R15	1-208-871-81 s	RES, CHIP 220 (1005)
R16	1-208-923-81 s	RES, CHIP 33K (1005)
R17	1-208-923-81 s	RES, CHIP 33K (1005)
R18	1-208-927-81 s	RES, CHIP 47K (1005)
R19	1-208-927-81 s	RES, CHIP 47K (1005)
R21	1-208-899-81 s	RES, CHIP 3.3K (1005)
R22	1-220-804-81 s	RES, CHIP 2.2M
R23	1-243-975-81 s	RES, CHIP 4.7M (1005)
R24	1-208-943-81 s	RES, CHIP 220K (1005)
R25	1-208-935-81 s	RES, CHIP 100K (1005)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R26	1-208-927-81 s	RES, CHIP 47K (1005)
R27	1-208-895-81 s	RES, CHIP 2.2K (1005)
R28	1-208-891-81 s	RES, CHIP 1.5K (1005)
R29	1-208-903-81 s	RES, CHIP 4.7K (1005)
R30	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R31	1-208-927-81 s	RES, CHIP 47K (1005)
R32	1-208-923-81 s	RES, CHIP 33K (1005)
R33	1-208-895-81 s	RES, CHIP 2.2K (1005)
R34	1-208-915-81 s	RES, CHIP 15K (1005)
R35	1-208-915-81 s	RES, CHIP 15K (1005)
R36	1-208-919-81 s	RES, CHIP 22K (1005)
R37	1-208-895-81 s	RES, CHIP 2.2K (1005)
R38	1-208-911-81 s	RES, CHIP 10K (1005)
R39	1-208-895-81 s	RES, CHIP 2.2K (1005)
R41	1-208-911-81 s	RES, CHIP 10K (1005)
R42	1-220-804-81 s	RES, CHIP 2.2M
R43	1-243-975-81 s	RES, CHIP 4.7M (1005)
R44	1-208-943-81 s	RES, CHIP 220K (1005)
R45	1-208-919-81 s	RES, CHIP 22K (1005)
R46	1-208-915-81 s	RES, CHIP 15K (1005)
R47	1-208-887-81 s	RES, CHIP 1.0K (1005)
R48	1-208-899-81 s	RES, CHIP 3.3K (1005)
R49	1-208-927-81 s	RES, CHIP 47K (1005)
R50	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R51	1-208-915-81 s	RES, CHIP 15K (1005)
R52	1-208-911-81 s	RES, CHIP 10K (1005)
R53	1-208-919-81 s	RES, CHIP 22K (1005)
R54	1-208-895-81 s	RES, CHIP 2.2K (1005)
R61	1-208-919-81 s	RES, CHIP 22K (1005)
R62	1-208-919-81 s	RES, CHIP 22K (1005)
R63	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R64	1-208-943-81 s	RES, CHIP 220K (1005)
R65	1-208-919-81 s	RES, CHIP 22K (1005)
R66	1-208-959-81 s	RES, CHIP 1M (1005)
R67	1-208-959-81 s	RES, CHIP 1M (1005)
R68	1-243-975-81 s	RES, CHIP 4.7M (1005)
R69	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R70	1-208-927-81 s	RES, CHIP 47K (1005)
R71	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R72	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R80	1-208-887-81 s	RES, CHIP 1.0K (1005)
R81	1-208-911-81 s	RES, CHIP 10K (1005)
R82	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R83	1-208-911-81 s	RES, CHIP 10K (1005)
R84	1-208-911-81 s	RES, CHIP 10K (1005)
R85	1-208-911-81 s	RES, CHIP 10K (1005)
R86	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R87	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R88	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R89	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R205	1-220-870-81 s	RES, CHIP 10 (1005)
R206	1-208-895-81 s	RES, CHIP 2.2K (1005)
R208	1-208-927-81 s	RES, CHIP 47K (1005)
R209	1-208-887-81 s	RES, CHIP 1.0K (1005)
R210	1-208-927-81 s	RES, CHIP 47K (1005)
R211	1-208-887-81 s	RES, CHIP 1.0K (1005)
R212	1-208-927-81 s	RES, CHIP 47K (1005)
R213	1-208-903-81 s	RES, CHIP 4.7K (1005)
R214	1-208-927-81 s	RES, CHIP 47K (1005)
R215	1-208-903-81 s	RES, CHIP 4.7K (1005)
R216	1-208-927-81 s	RES, CHIP 47K (1005)
R217	1-208-887-81 s	RES, CHIP 1.0K (1005)
R218	1-208-927-81 s	RES, CHIP 47K (1005)
R219	1-208-887-81 s	RES, CHIP 1.0K (1005)
R220	1-208-935-81 s	RES, CHIP 100K (1005)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R222	1-208-927-81 s	RES, CHIP 47K (1005)
R223	1-208-935-81 s	RES, CHIP 100K (1005)
R226	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R227	1-208-887-81 s	RES, CHIP 1.0K (1005)
R229	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R231	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R232	1-208-927-81 s	RES, CHIP 47K (1005)
R233	1-208-887-81 s	RES, CHIP 1.0K (1005)
R234	1-208-927-81 s	RES, CHIP 47K (1005)
R235	1-208-887-81 s	RES, CHIP 1.0K (1005)
R236	1-208-927-81 s	RES, CHIP 47K (1005)
R237	1-208-887-81 s	RES, CHIP 1.0K (1005)
R238	1-208-887-81 s	RES, CHIP 1.0K (1005)
R240	1-208-887-81 s	RES, CHIP 1.0K (1005)
R251	1-220-878-81 s	RES, CHIP 22 (1005)
R252	1-220-878-81 s	RES, CHIP 22 (1005)
R253	1-220-878-81 s	RES, CHIP 22 (1005)
R255	1-208-911-81 s	RES, CHIP 10K (1005)
R257	1-220-870-81 s	RES, CHIP 10 (1005)
R258	1-220-870-81 s	RES, CHIP 10 (1005)
R259	1-220-870-81 s	RES, CHIP 10 (1005)
R260	1-208-887-81 s	RES, CHIP 1.0K (1005)
R261	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R262	1-208-887-81 s	RES, CHIP 1.0K (1005)
R264	1-208-911-81 s	RES, CHIP 10K (1005)
R269	1-208-863-81 s	RES, CHIP 100 (1005)
R278	1-208-863-81 s	RES, CHIP 100 (1005)
R279	1-208-863-81 s	RES, CHIP 100 (1005)
R299	1-208-863-81 s	RES, CHIP 100 (1005)
R301	1-220-878-81 s	RES, CHIP 22 (1005)
R302	1-220-878-81 s	RES, CHIP 22 (1005)
R303	1-220-878-81 s	RES, CHIP 22 (1005)
R304	1-220-878-81 s	RES, CHIP 22 (1005)
R305	1-220-878-81 s	RES, CHIP 22 (1005)
R306	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R307	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R308	1-220-878-81 s	RES, CHIP 22 (1005)
R309	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R311	1-220-870-81 s	RES, CHIP 10 (1005)
R313	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R314	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R315	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R316	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R317	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R318	1-220-870-81 s	RES, CHIP 10 (1005)
R320	1-220-870-81 s	RES, CHIP 10 (1005)
R321	1-208-927-81 s	RES, CHIP 47K (1005)
R322	1-220-878-81 s	RES, CHIP 22 (1005)
R323	1-220-878-81 s	RES, CHIP 22 (1005)
R324	1-220-878-81 s	RES, CHIP 22 (1005)
R325	1-220-878-81 s	RES, CHIP 22 (1005)
R326	1-220-878-81 s	RES, CHIP 22 (1005)
R327	1-208-911-81 s	RES, CHIP 10K (1005)
R328	1-208-911-81 s	RES, CHIP 10K (1005)
R329	1-208-863-81 s	RES, CHIP 100 (1005)
R331	1-208-911-81 s	RES, CHIP 10K (1005)
R332	1-220-870-81 s	RES, CHIP 10 (1005)
R333	1-208-911-81 s	RES, CHIP 10K (1005)
R334	1-208-911-81 s	RES, CHIP 10K (1005)
R335	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R337	1-208-887-81 s	RES, CHIP 1.0K (1005)
R339	1-208-887-81 s	RES, CHIP 1.0K (1005)
R340	1-208-887-81 s	RES, CHIP 1.0K (1005)
R342	1-208-887-81 s	RES, CHIP 1.0K (1005)
R344	1-208-911-81 s	RES, CHIP 10K (1005)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R345	1-208-911-81 s	RES, CHIP 10K (1005)
R354	1-208-911-81 s	RES, CHIP 10K (1005)
R355	1-208-911-81 s	RES, CHIP 10K (1005)
R356	1-208-911-81 s	RES, CHIP 10K (1005)
R357	1-208-911-81 s	RES, CHIP 10K (1005)
R359	1-220-870-81 s	RES, CHIP 10 (1005)
R360	1-220-870-81 s	RES, CHIP 10 (1005)
R362	1-220-878-81 s	RES, CHIP 22 (1005)
R366	1-208-887-81 s	RES, CHIP 1.0K (1005)
R367	1-208-887-81 s	RES, CHIP 1.0K (1005)
R368	1-208-887-81 s	RES, CHIP 1.0K (1005)
R369	1-208-887-81 s	RES, CHIP 1.0K (1005)
R370	1-208-911-81 s	RES, CHIP 10K (1005)
R371	1-208-911-81 s	RES, CHIP 10K (1005)
R372	1-208-911-81 s	RES, CHIP 10K (1005)
R373	1-208-911-81 s	RES, CHIP 10K (1005)
R374	1-208-911-81 s	RES, CHIP 10K (1005)
R375	1-208-911-81 s	RES, CHIP 10K (1005)
R376	1-208-911-81 s	RES, CHIP 10K (1005)
R377	1-208-911-81 s	RES, CHIP 10K (1005)
R378	1-208-911-81 s	RES, CHIP 10K (1005)
R379	1-208-911-81 s	RES, CHIP 10K (1005)
R380	1-208-911-81 s	RES, CHIP 10K (1005)
R383	1-208-911-81 s	RES, CHIP 10K (1005)
R386	1-208-911-81 s	RES, CHIP 10K (1005)
R387	1-208-911-81 s	RES, CHIP 10K (1005)
R388	1-208-911-81 s	RES, CHIP 10K (1005)
R389	1-208-911-81 s	RES, CHIP 10K (1005)
R390	1-208-911-81 s	RES, CHIP 10K (1005)
R393	1-208-911-81 s	RES, CHIP 10K (1005)
R394	1-208-911-81 s	RES, CHIP 10K (1005)
R395	1-208-911-81 s	RES, CHIP 10K (1005)
R396	1-208-911-81 s	RES, CHIP 10K (1005)
R397	1-208-911-81 s	RES, CHIP 10K (1005)
R398	1-208-911-81 s	RES, CHIP 10K (1005)
R399	1-208-911-81 s	RES, CHIP 10K (1005)
R400	1-220-878-81 s	RES, CHIP 22 (1005)
R401	1-208-919-81 s	RES, CHIP 22K (1005)
R402	1-208-863-81 s	RES, CHIP 100 (1005)
R403	1-208-887-81 s	RES, CHIP 1.0K (1005)
R404	1-208-863-81 s	RES, CHIP 100 (1005)
R405	1-208-903-81 s	RES, CHIP 4.7K (1005)
R406	1-208-919-81 s	RES, CHIP 22K (1005)
R407	1-208-887-81 s	RES, CHIP 1.0K (1005)
R408	1-208-911-81 s	RES, CHIP 10K (1005)
R411	1-208-911-81 s	RES, CHIP 10K (1005)
R412	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R413	1-208-919-81 s	RES, CHIP 22K (1005)
R414	1-208-911-81 s	RES, CHIP 10K (1005)
R415	1-208-919-81 s	RES, CHIP 22K (1005)
R416	1-208-911-81 s	RES, CHIP 10K (1005)
R417	1-208-919-81 s	RES, CHIP 22K (1005)
R418	1-208-863-81 s	RES, CHIP 100 (1005)
R419	1-208-863-81 s	RES, CHIP 100 (1005)
R420	1-208-863-81 s	RES, CHIP 100 (1005)
R421	1-208-863-81 s	RES, CHIP 100 (1005)
R422	1-208-863-81 s	RES, CHIP 100 (1005)
R423	1-208-863-81 s	RES, CHIP 100 (1005)
R424	1-208-887-81 s	RES, CHIP 1.0K (1005)
R427	1-208-863-81 s	RES, CHIP 100 (1005)
R428	1-208-863-81 s	RES, CHIP 100 (1005)
R429	1-208-863-81 s	RES, CHIP 100 (1005)
R430	1-208-863-81 s	RES, CHIP 100 (1005)
R431	1-208-863-81 s	RES, CHIP 100 (1005)
R432	1-218-990-81 s	CONDUCTOR, CHIP (1005)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R433	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R434	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R435	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R436	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R437	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R438	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R439	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R440	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R441	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R442	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R443	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R444	1-208-863-81 s	RES, CHIP 100 (1005)
R445	1-208-863-81 s	RES, CHIP 100 (1005)
R446	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R447	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R448	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R449	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R450	1-208-863-81 s	RES, CHIP 100 (1005)
R451	1-208-863-81 s	RES, CHIP 100 (1005)
R452	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R453	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R454	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R455	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R456	1-208-863-81 s	RES, CHIP 100 (1005)
R457	1-208-863-81 s	RES, CHIP 100 (1005)
R458	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R459	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R460	1-208-863-81 s	RES, CHIP 100 (1005)
R461	1-208-863-81 s	RES, CHIP 100 (1005)
R462	1-208-863-81 s	RES, CHIP 100 (1005)
R463	1-208-863-81 s	RES, CHIP 100 (1005)
R464	1-208-863-81 s	RES, CHIP 100 (1005)
R465	1-208-919-81 s	RES, CHIP 22K (1005)
R466	1-208-919-81 s	RES, CHIP 22K (1005)
R469	1-208-863-81 s	RES, CHIP 100 (1005)
R470	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R471	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R472	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R473	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R474	1-208-863-81 s	RES, CHIP 100 (1005)
R475	1-208-863-81 s	RES, CHIP 100 (1005)
R502	1-220-870-81 s	RES, CHIP 10 (1005)
R503	1-208-879-81 s	RES, CHIP 470 (1005)
R504	1-208-895-81 s	RES, CHIP 2.2K (1005)
R505	1-220-878-81 s	RES, CHIP 22 (1005)
R506	1-220-878-81 s	RES, CHIP 22 (1005)
R507	1-220-878-81 s	RES, CHIP 22 (1005)
R508	1-220-878-81 s	RES, CHIP 22 (1005)
R509	1-220-878-81 s	RES, CHIP 22 (1005)
R510	1-220-878-81 s	RES, CHIP 22 (1005)
R514	1-208-863-81 s	RES, CHIP 100 (1005)
R515	1-208-863-81 s	RES, CHIP 100 (1005)
R516	1-208-863-81 s	RES, CHIP 100 (1005)
R517	1-208-863-81 s	RES, CHIP 100 (1005)
R518	1-208-863-81 s	RES, CHIP 100 (1005)
R519	1-208-911-81 s	RES, CHIP 10K (1005)
R520	1-208-919-81 s	RES, CHIP 22K (1005)
R521	1-220-870-81 s	RES, CHIP 10 (1005)
R522	1-220-870-81 s	RES, CHIP 10 (1005)
R523	1-208-895-81 s	RES, CHIP 2.2K (1005)
R524	1-208-895-81 s	RES, CHIP 2.2K (1005)
R526	1-208-911-81 s	RES, CHIP 10K (1005)
R527	1-208-891-81 s	RES, CHIP 1.5K (1005)
R528	1-208-959-81 s	RES, CHIP 1M (1005)
R529	1-208-927-81 s	RES, CHIP 47K (1005)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R530	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R531	1-208-927-81 s	RES, CHIP 47K (1005)
R532	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R533	1-208-927-81 s	RES, CHIP 47K (1005)
R534	1-208-927-81 s	RES, CHIP 47K (1005)
R535	1-208-887-81 s	RES, CHIP 1.0K (1005)
R536	1-208-887-81 s	RES, CHIP 1.0K (1005)
R537	1-208-911-81 s	RES, CHIP 10K (1005)
R538	1-208-863-81 s	RES, CHIP 100 (1005)
R539	1-208-911-81 s	RES, CHIP 10K (1005)
R540	1-208-911-81 s	RES, CHIP 10K (1005)
R541	1-208-919-81 s	RES, CHIP 22K (1005)
R542	1-208-911-81 s	RES, CHIP 10K (1005)
R543	1-208-911-81 s	RES, CHIP 10K (1005)
R544	1-208-919-81 s	RES, CHIP 22K (1005)
R545	1-220-870-81 s	RES, CHIP 10 (1005)
R546	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R547	1-220-870-81 s	RES, CHIP 10 (1005)
R548	1-208-919-81 s	RES, CHIP 22K (1005)
R549	1-220-874-81 s	RES, CHIP 15 (1005)
R550	1-208-899-81 s	RES, CHIP 3.3K (1005)
R551	1-220-878-81 s	RES, CHIP 22 (1005)
R552	1-208-915-81 s	RES, CHIP 15K (1005)
R553	1-220-878-81 s	RES, CHIP 22 (1005)
R554	1-208-899-81 s	RES, CHIP 3.3K (1005)
R555	1-208-915-81 s	RES, CHIP 15K (1005)
R556	1-220-870-81 s	RES, CHIP 10 (1005)
R558	1-208-899-81 s	RES, CHIP 3.3K (1005)
R559	1-208-895-81 s	RES, CHIP 2.2K (1005)
R560	1-208-875-81 s	RES, CHIP 330 (1005)
R561	1-208-879-81 s	RES, CHIP 470 (1005)
R562	1-208-883-81 s	RES, CHIP 680 (1005)
R563	1-220-878-81 s	RES, CHIP 22 (1005)
R564	1-208-919-81 s	RES, CHIP 22K (1005)
R565	1-208-887-81 s	RES, CHIP 1.0K (1005)
R566	1-208-871-81 s	RES, CHIP 220 (1005)
R567	1-208-871-81 s	RES, CHIP 220 (1005)
R568	1-208-855-81 s	RES, CHIP 47 (1005)
R569	1-208-855-81 s	RES, CHIP 47 (1005)
R570	1-208-883-81 s	RES, CHIP 680 (1005)
R572	1-208-859-81 s	RES, CHIP 68 (1005)
R573	1-208-883-81 s	RES, CHIP 680 (1005)
R575	1-208-887-81 s	RES, CHIP 1.0K (1005)
R576	1-208-855-81 s	RES, CHIP 47 (1005)
R577	1-208-863-81 s	RES, CHIP 100 (1005)
R578	1-208-927-81 s	RES, CHIP 47K (1005)
R579	1-208-927-81 s	RES, CHIP 47K (1005)
R580	1-208-863-81 s	RES, CHIP 100 (1005)
R581	1-208-879-81 s	RES, CHIP 470 (1005)
R582	1-208-883-81 s	RES, CHIP 680 (1005)
R583	1-220-878-81 s	RES, CHIP 22 (1005)
R584	1-208-919-81 s	RES, CHIP 22K (1005)
R585	1-208-887-81 s	RES, CHIP 1.0K (1005)
R586	1-208-871-81 s	RES, CHIP 220 (1005)
R587	1-208-871-81 s	RES, CHIP 220 (1005)
R588	1-220-878-81 s	RES, CHIP 22 (1005)
R589	1-220-878-81 s	RES, CHIP 22 (1005)
R590	1-208-863-81 s	RES, CHIP 100 (1005)
R601	1-208-855-81 s	RES, CHIP 47 (1005)
R602	1-208-855-81 s	RES, CHIP 47 (1005)
R603	1-220-878-81 s	RES, CHIP 22 (1005)
R604	1-220-878-81 s	RES, CHIP 22 (1005)
R605	1-220-878-81 s	RES, CHIP 22 (1005)
R606	1-220-878-81 s	RES, CHIP 22 (1005)
R607	1-220-878-81 s	RES, CHIP 22 (1005)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R608	1-220-878-81 s	RES, CHIP 22 (1005)
R640	1-208-855-81 s	RES, CHIP 47 (1005)
R641	1-208-855-81 s	RES, CHIP 47 (1005)
R642	1-220-878-81 s	RES, CHIP 22 (1005)
R643	1-220-878-81 s	RES, CHIP 22 (1005)
R644	1-220-878-81 s	RES, CHIP 22 (1005)
R645	1-220-878-81 s	RES, CHIP 22 (1005)
R660	1-208-855-81 s	RES, CHIP 47 (1005)
R661	1-208-855-81 s	RES, CHIP 47 (1005)
R662	1-220-878-81 s	RES, CHIP 22 (1005)
R663	1-220-878-81 s	RES, CHIP 22 (1005)
R664	1-220-878-81 s	RES, CHIP 22 (1005)
R665	1-220-878-81 s	RES, CHIP 22 (1005)
R701	1-218-990-81 s	CONDUCTOR, CHIP (1005)
RB201	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB202	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB203	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB204	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB205	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB206	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB207	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB208	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB209	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB210	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB211	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB212	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB213	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB214	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB215	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB223	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB225	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB226	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB227	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB229	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB231	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB232	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB233	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB234	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB235	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB250	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB251	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB252	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB301	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB302	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB303	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB304	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB305	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB306	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB307	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB308	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB309	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB310	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB311	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB313	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB314	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB319	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB320	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB321	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB322	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB323	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB324	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB420	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB501	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB601	1-234-371-21 s	RES, NETWORK 47 (1005X4)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
RB602	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB603	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB604	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB605	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB606	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB607	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB608	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB609	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB610	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB611	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB612	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB613	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB614	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB615	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB616	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB617	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB618	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB619	1-234-371-21 s	RES, NETWORK 100 (1005X4)
RB620	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB621	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB622	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB623	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB624	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB625	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB626	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB627	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB628	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB640	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB641	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB642	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB643	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB644	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB645	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB646	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB647	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB648	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB649	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB650	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB651	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB652	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB653	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB654	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB655	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB656	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB657	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB658	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB659	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB660	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB661	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB662	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB663	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB664	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB665	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB666	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB667	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB668	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB669	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB670	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB671	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB672	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB673	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB674	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB675	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB676	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB677	1-234-372-21 s	RES, NETWORK 100 (1005X4)

DRX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
RB678	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB679	1-234-372-21 s	RES, NETWORK 100 (1005X4)
S2	1-692-271-41 s	SWITCH, SLIDE
THP1	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP2	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP3	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP5	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP20	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP21	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP40	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP41	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP60	△ 1-804-616-21 s	THERMISTOR, POSITIVE
TP501	1-535-877-22 s	CHIP, CHECKER
X541	1-795-670-12 s	OSCILLATOR, CRYSTAL (VCXO)3.3V
X542	1-795-671-12 s	OSCILLATOR, CRYSTAL (VCXO)3.3V

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1856-355-A s	MOUNTED CIRCUIT BOARD, DTX-9
4pcs	7-682-947-01 s	SCREW +PSW 3X6
C101	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C102	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C103	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C104	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C105	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C106	1-116-346-11 s	CAP, ELECT 47MF 105
C107	1-116-346-11 s	CAP, ELECT 47MF 105
C108	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C109	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C110	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C111	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C112	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C113	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C114	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C115	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C116	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C117	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C118	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C119	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C120	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C121	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C122	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C123	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C124	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C125	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C126	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C127	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C128	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C129	1-116-346-11 s	CAP, ELECT 47MF 105
C130	1-116-346-11 s	CAP, ELECT 47MF 105
C131	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C132	1-116-346-11 s	CAP, ELECT 47MF 105
C133	1-116-346-11 s	CAP, ELECT 47MF 105
C134	1-116-346-11 s	CAP, ELECT 47MF 105
C135	1-116-346-11 s	CAP, ELECT 47MF 105
C136	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C137	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C138	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C139	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C140	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C141	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C142	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C143	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C144	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C145	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C146	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C147	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C148	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C149	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C150	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C151	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C152	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C153	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C154	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C155	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C156	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C157	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C158	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C159	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C160	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C161	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C162	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C163	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C164	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C165	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C166	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C167	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C168	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C169	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C170	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C171	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C172	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C173	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C174	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C175	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C176	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C177	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C179	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C201	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C202	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C203	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C204	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C207	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C208	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C209	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C210	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C211	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C212	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C213	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C214	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C215	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C216	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C217	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C218	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C219	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C220	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C221	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C222	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C223	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C224	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C225	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C226	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C227	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C301	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C302	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C303	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C304	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C305	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C306	1-164-843-81 s	CAP, CHIP CERAMIC 3PF CJ 1005
C307	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C308	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C309	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C310	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C312	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C313	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C314	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C315	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C316	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C317	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C318	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C319	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C320	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C321	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C322	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C323	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C324	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C325	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C326	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C351	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C352	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C353	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C354	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C355	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C356	1-164-843-81 s	CAP, CHIP CERAMIC 3PF CJ 1005
C357	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C358	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C359	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C360	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C362	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C363	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C364	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C365	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C366	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C367	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C368	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C401	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C402	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C403	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C404	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C405	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C406	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C407	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C410	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C411	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C413	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C414	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C415	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C416	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C501	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C503	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C508	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C509	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C519	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C527	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C528	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C529	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C530	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C865	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C866	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C867	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C868	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C869	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C870	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C872	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C873	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C875	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C877	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C878	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C879	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C880	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C881	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C882	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C883	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C884	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C885	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C886	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C887	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C888	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C889	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C890	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C891	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C892	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C893	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C894	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C895	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C896	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C899	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C901	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C902	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C903	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C904	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C905	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C906	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C907	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C908	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C909	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C910	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C911	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C912	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C913	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C914	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C915	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C916	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C917	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
CN801	1-770-627-21 s	PIN, CONNECTOR 10P
D101	8-719-083-60 s	DI UDZSUSTE-174.7B
D102	8-719-083-60 s	DI UDZSUSTE-174.7B
D103	6-502-197-01 s	DI SML-D12M8WT86SM
D601	6-500-697-01 s	DI UDZSUSTE-173.3B
D801	6-502-598-01 s	DI SML-D12U8WT86
E101	1-535-877-22 s	CHIP, CHECKER
E102	1-535-877-22 s	CHIP, CHECKER
E103	1-535-877-22 s	CHIP, CHECKER
E104	1-535-877-22 s	CHIP, CHECKER
E105	1-535-877-22 s	CHIP, CHECKER
E106	1-535-877-22 s	CHIP, CHECKER
FB101	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB102	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB103	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB104	1-469-094-21 s	FERRITE, EMI (SMD) (1608)

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
FB105	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB106	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB107	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB108	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB109	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB110	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB111	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB112	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB113	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB114	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB115	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB301	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB302	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB303	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB501	1-481-195-21 s	FERRITE, EMI (SMD)
FB502	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB503	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB504	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB601	1-481-195-21 s	FERRITE, EMI (SMD)
FB602	1-481-195-21 s	FERRITE, EMI (SMD)
FB801	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB802	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FL302	1-233-345-21 s	FILTER, LOW PASS (5.5MHZ)
FL352	1-233-345-21 s	FILTER, LOW PASS (5.5MHZ)
IC101	8-759-327-01 s	IC NJM062V (TE2)
IC102	8-759-327-01 s	IC NJM062V (TE2)
IC103	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC104	6-713-169-01 s	IC LTC3412AEFE#TR
IC105	6-706-220-01 s	IC LTC3411EMS#TR
IC106	6-712-135-01 o	IC R1173H001D-T1-F
IC107	6-712-135-01 o	IC R1173H001D-T1-F
IC108	6-712-135-01 o	IC R1173H001D-T1-F
IC109	8-759-346-27 s	IC LM45BIM3X
IC110	8-759-338-95 s	IC NJM2903V (TE2)
IC111	8-759-338-95 s	IC NJM2903V (TE2)
IC201	6-718-382-01 s	IC ML86V76653TBZ03A-7
IC202	8-759-592-47 s	IC TC7S208FU (TE85R)
IC301	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC302	6-704-489-01 s	IC AD9283BRSZ-RL80
IC303	8-759-672-76 s	IC AK9813BF-E2
IC351	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC352	6-704-489-01 s	IC AD9283BRSZ-RL80
IC401	8-759-592-47 s	IC TC7S208FU (TE85R)
IC402	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC403	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC404	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC405	6-707-855-01 s	IC TC74LCX574FT (EKJ)
IC406	6-713-799-01 s	IC BU7122KV-E2
IC409	8-759-592-47 s	IC TC7S208FU (TE85R)
IC410	8-759-592-47 s	IC TC7S208FU (TE85R)
IC412	6-706-488-01 s	IC TC7SH14FU
IC413	6-706-488-01 s	IC TC7SH14FU
IC501	6-703-875-01 s	IC CDCVF2505PWR
IC502	6-707-839-01 s	IC TC74LCX04FT (EKJ)
IC504	6-707-855-01 s	IC TC74LCX574FT (EKJ)
IC505	6-702-535-01 s	IC MC100LVEL11DTR2
IC506	6-702-535-01 s	IC MC100LVEL11DTR2
IC507	6-702-535-01 s	IC MC100LVEL11DTR2
IC508	6-709-647-01 s	IC TLC2932AIPWR
IC509	8-759-669-66 s	IC TLC272CPWR-12
IC510	6-706-484-01 s	IC TC7SH04FU
IC511	8-759-592-48 s	IC TC7S232FU (TE85R)
IC512	6-704-030-01 s	IC TC7SA04FU (TE85R)

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
IC513	6-704-030-01 s	IC TC7SA04FU (TE85R)
IC701	6-713-805-01 s	IC W9812G2IH-6-ER10
IC702	6-713-805-01 s	IC W9812G2IH-6-ER10
IC703	6-713-805-01 s	IC W9812G2IH-6-ER10
IC704	6-713-805-01 s	IC W9812G2IH-6-ER10
IC801	6-702-879-01 s	IC R3112N281A-TR-FA
IC802	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC803	6-706-489-01 s	IC TC7SH32FU
IC804	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC805	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC807	6-706-489-01 s	IC TC7SH32FU
IC808	6-706-484-01 s	IC TC7SH04FU
IC809	6-706-489-01 s	IC TC7SH32FU
IC810	6-707-843-01 s	IC TC74LCX125FT (EKJ)
L101	1-419-630-21 s	COIL, CHOKE 4.7UH
L102	1-457-372-21 s	COIL, CHOKE 1UH
L201	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L202	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L203	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L204	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L205	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L301	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L302	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L303	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L304	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L305	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L306	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L351	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L352	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L353	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L354	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L355	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L356	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L501	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L601	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L602	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L603	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L701	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L702	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L703	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L704	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L801	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L802	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L803	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L804	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L805	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L806	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L807	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L808	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L809	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L810	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
Q101	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q102	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q103	8-729-035-99 s	TRANSISTOR 2SA1615-Z-E2
Q104	8-729-035-99 s	TRANSISTOR 2SA1615-Z-E2
Q105	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q106	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q109	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q201	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q202	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q301	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q302	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q303	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q304	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
Q305	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q306	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q307	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q308	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q309	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q310	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q311	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q312	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q351	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q352	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q353	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q601	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q602	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q603	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q604	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q801	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
R101	1-208-863-81 s	RES, CHIP 100 (1005)
R102	1-208-871-81 s	RES, CHIP 220 (1005)
R103	1-208-863-81 s	RES, CHIP 100 (1005)
R104	1-208-871-81 s	RES, CHIP 220 (1005)
R105	1-208-871-81 s	RES, CHIP 220 (1005)
R106	1-208-871-81 s	RES, CHIP 220 (1005)
R107	1-208-871-81 s	RES, CHIP 220 (1005)
R108	1-208-871-81 s	RES, CHIP 220 (1005)
R109	1-208-923-81 s	RES, CHIP 33K (1005)
R110	1-208-927-81 s	RES, CHIP 47K (1005)
R111	1-208-923-81 s	RES, CHIP 33K (1005)
R112	1-208-923-81 s	RES, CHIP 33K (1005)
R113	1-208-923-81 s	RES, CHIP 33K (1005)
R114	1-208-923-81 s	RES, CHIP 33K (1005)
R115	1-208-923-81 s	RES, CHIP 33K (1005)
R116	1-208-931-81 s	RES, CHIP 68K (1005)
R117	1-208-931-81 s	RES, CHIP 68K (1005)
R118	1-208-919-81 s	RES, CHIP 22K (1005)
R119	1-208-911-81 s	RES, CHIP 10K (1005)
R120	1-208-923-81 s	RES, CHIP 33K (1005)
R122	1-208-911-81 s	RES, CHIP 10K (1005)
R124	1-208-919-81 s	RES, CHIP 22K (1005)
R125	1-220-804-81 s	RES, CHIP 2.2M
R126	1-208-919-81 s	RES, CHIP 22K (1005)
R127	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R128	1-243-975-81 s	RES, CHIP 4.7M (1005)
R129	1-208-943-81 s	RES, CHIP 220K (1005)
R130	1-208-935-81 s	RES, CHIP 100K (1005)
R131	1-208-943-81 s	RES, CHIP 220K (1005)
R132	1-208-919-81 s	RES, CHIP 22K (1005)
R133	1-208-959-81 s	RES, CHIP 1M (1005)
R134	1-208-959-81 s	RES, CHIP 1M (1005)
R135	1-243-975-81 s	RES, CHIP 4.7M (1005)
R136	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2 (3225)
R137	1-208-927-81 s	RES, CHIP 47K (1005)
R138	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R139	1-208-927-81 s	RES, CHIP 47K (1005)
R140	1-208-895-81 s	RES, CHIP 2.2K (1005)
R141	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R142	1-208-891-81 s	RES, CHIP 1.5K (1005)
R143	1-208-903-81 s	RES, CHIP 4.7K (1005)
R144	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2 (3225)
R145	1-208-887-81 s	RES, CHIP 1.0K (1005)
R146	1-208-911-81 s	RES, CHIP 10K (1005)
R147	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R148	1-208-911-81 s	RES, CHIP 10K (1005)
R149	1-208-911-81 s	RES, CHIP 10K (1005)
R150	1-208-911-81 s	RES, CHIP 10K (1005)
R151	1-208-899-81 s	RES, CHIP 3.3K (1005)

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R152	1-208-903-81 s	RES, CHIP 4.7K (1005)
R153	1-208-911-81 s	RES, CHIP 10K (1005)
R157	1-208-863-81 s	RES, CHIP 100 (1005)
R159	1-208-923-81 s	RES, CHIP 33K (1005)
R160	1-208-903-81 s	RES, CHIP 4.7K (1005)
R161	1-208-903-81 s	RES, CHIP 4.7K (1005)
R162	1-208-927-81 s	RES, CHIP 47K (1005)
R163	1-208-927-81 s	RES, CHIP 47K (1005)
R164	1-208-907-81 s	RES, CHIP 6.8K (1005)
R165	1-208-915-81 s	RES, CHIP 15K (1005)
R166	1-208-907-81 s	RES, CHIP 6.8K (1005)
R167	1-208-907-81 s	RES, CHIP 6.8K (1005)
R168	1-208-907-81 s	RES, CHIP 6.8K (1005)
R169	1-208-895-81 s	RES, CHIP 2.2K (1005)
R170	1-208-907-81 s	RES, CHIP 6.8K (1005)
R171	1-208-915-81 s	RES, CHIP 15K (1005)
R172	1-208-879-81 s	RES, CHIP 470 (1005)
R173	1-208-907-81 s	RES, CHIP 6.8K (1005)
R174	1-208-907-81 s	RES, CHIP 6.8K (1005)
R175	1-208-887-81 s	RES, CHIP 1.0K (1005)
R176	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R177	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R178	1-208-895-81 s	RES, CHIP 2.2K (1005)
R179	1-208-911-81 s	RES, CHIP 10K (1005)
R180	1-208-919-81 s	RES, CHIP 22K (1005)
R181	1-208-911-81 s	RES, CHIP 10K (1005)
R201	1-208-855-81 s	RES, CHIP 47 (1005)
R202	1-220-803-81 s	RES, CHIP 4.7
R203	1-208-863-81 s	RES, CHIP 100 (1005)
R204	1-208-903-81 s	RES, CHIP 4.7K (1005)
R205	1-208-863-81 s	RES, CHIP 100 (1005)
R206	1-208-891-81 s	RES, CHIP 1.5K (1005)
R207	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R208	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R215	1-208-935-81 s	RES, CHIP 100K (1005)
R216	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R217	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R218	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R219	1-208-863-81 s	RES, CHIP 100 (1005)
R220	1-208-863-81 s	RES, CHIP 100 (1005)
R221	1-208-863-81 s	RES, CHIP 100 (1005)
R222	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R223	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R224	1-208-911-81 s	RES, CHIP 10K (1005)
R225	1-208-911-81 s	RES, CHIP 10K (1005)
R226	1-208-855-81 s	RES, CHIP 47 (1005)
R228	1-220-870-81 s	RES, CHIP 10 (1005)
R297	1-208-891-81 s	RES, CHIP 1.5K (1005)
R298	1-208-891-81 s	RES, CHIP 1.5K (1005)
R299	1-208-891-81 s	RES, CHIP 1.5K (1005)
R300	1-208-891-81 s	RES, CHIP 1.5K (1005)
R301	1-208-875-81 s	RES, CHIP 330 (1005)
R302	1-208-863-81 s	RES, CHIP 100 (1005)
R303	1-208-863-81 s	RES, CHIP 100 (1005)
R304	1-208-891-81 s	RES, CHIP 1.5K (1005)
R305	1-208-935-81 s	RES, CHIP 100K (1005)
R306	1-208-887-81 s	RES, CHIP 1.0K (1005)
R307	1-208-915-81 s	RES, CHIP 15K (1005)
R308	1-208-895-81 s	RES, CHIP 2.2K (1005)
R309	1-208-919-81 s	RES, CHIP 22K (1005)
R310	1-208-907-81 s	RES, CHIP 6.8K (1005)
R311	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R312	1-208-891-81 s	RES, CHIP 1.5K (1005)
R313	1-208-887-81 s	RES, CHIP 1.0K (1005)
R314	1-208-887-81 s	RES, CHIP 1.0K (1005)

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R315	1-208-871-81 s	RES, CHIP 220 (1005)
R316	1-208-907-81 s	RES, CHIP 6.8K (1005)
R317	1-208-895-81 s	RES, CHIP 2.2K (1005)
R318	1-208-887-81 s	RES, CHIP 1.0K (1005)
R319	1-208-891-81 s	RES, CHIP 1.5K (1005)
R320	1-208-919-81 s	RES, CHIP 22K (1005)
R321	1-208-895-81 s	RES, CHIP 2.2K (1005)
R322	1-208-875-81 s	RES, CHIP 330 (1005)
R323	1-208-887-81 s	RES, CHIP 1.0K (1005)
R324	1-208-903-81 s	RES, CHIP 4.7K (1005)
R325	1-208-879-81 s	RES, CHIP 470 (1005)
R326	1-208-887-81 s	RES, CHIP 1.0K (1005)
R327	1-220-878-81 s	RES, CHIP 22 (1005)
R328	1-208-855-81 s	RES, CHIP 47 (1005)
R330	1-208-903-81 s	RES, CHIP 4.7K (1005)
R331	1-208-903-81 s	RES, CHIP 4.7K (1005)
R332	1-208-887-81 s	RES, CHIP 1.0K (1005)
R333	1-208-855-81 s	RES, CHIP 47 (1005)
R334	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R335	1-208-863-81 s	RES, CHIP 100 (1005)
R337	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R338	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R339	1-208-927-81 s	RES, CHIP 47K (1005)
R340	1-208-863-81 s	RES, CHIP 100 (1005)
R341	1-208-903-81 s	RES, CHIP 4.7K (1005)
R342	1-208-899-81 s	RES, CHIP 3.3K (1005)
R343	1-208-911-81 s	RES, CHIP 10K (1005)
R344	1-208-863-81 s	RES, CHIP 100 (1005)
R345	1-208-903-81 s	RES, CHIP 4.7K (1005)
R346	1-208-899-81 s	RES, CHIP 3.3K (1005)
R347	1-208-911-81 s	RES, CHIP 10K (1005)
R348	1-208-863-81 s	RES, CHIP 100 (1005)
R349	1-208-863-81 s	RES, CHIP 100 (1005)
R350	1-208-891-81 s	RES, CHIP 1.5K (1005)
R351	1-208-875-81 s	RES, CHIP 330 (1005)
R352	1-208-863-81 s	RES, CHIP 100 (1005)
R353	1-208-863-81 s	RES, CHIP 100 (1005)
R354	1-208-891-81 s	RES, CHIP 1.5K (1005)
R355	1-208-935-81 s	RES, CHIP 100K (1005)
R356	1-208-887-81 s	RES, CHIP 1.0K (1005)
R357	1-208-915-81 s	RES, CHIP 15K (1005)
R358	1-208-895-81 s	RES, CHIP 2.2K (1005)
R359	1-208-919-81 s	RES, CHIP 22K (1005)
R360	1-208-907-81 s	RES, CHIP 6.8K (1005)
R361	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R362	1-208-891-81 s	RES, CHIP 1.5K (1005)
R363	1-208-887-81 s	RES, CHIP 1.0K (1005)
R364	1-208-887-81 s	RES, CHIP 1.0K (1005)
R365	1-208-871-81 s	RES, CHIP 220 (1005)
R366	1-208-907-81 s	RES, CHIP 6.8K (1005)
R367	1-208-895-81 s	RES, CHIP 2.2K (1005)
R368	1-208-887-81 s	RES, CHIP 1.0K (1005)
R369	1-208-891-81 s	RES, CHIP 1.5K (1005)
R370	1-208-919-81 s	RES, CHIP 22K (1005)
R371	1-208-895-81 s	RES, CHIP 2.2K (1005)
R372	1-208-875-81 s	RES, CHIP 330 (1005)
R373	1-208-887-81 s	RES, CHIP 1.0K (1005)
R374	1-208-903-81 s	RES, CHIP 4.7K (1005)
R375	1-208-879-81 s	RES, CHIP 470 (1005)
R376	1-208-887-81 s	RES, CHIP 1.0K (1005)
R377	1-220-878-81 s	RES, CHIP 22 (1005)
R378	1-208-855-81 s	RES, CHIP 47 (1005)
R380	1-208-903-81 s	RES, CHIP 4.7K (1005)
R381	1-208-903-81 s	RES, CHIP 4.7K (1005)
R382	1-208-887-81 s	RES, CHIP 1.0K (1005)

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R383	1-208-855-81 s	RES, CHIP 47 (1005)
R384	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R385	1-208-863-81 s	RES, CHIP 100 (1005)
R387	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R388	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R389	1-208-927-81 s	RES, CHIP 47K (1005)
R390	1-208-927-81 s	RES, CHIP 47K (1005)
R391	1-208-935-81 s	RES, CHIP 100K (1005)
R392	1-208-935-81 s	RES, CHIP 100K (1005)
R393	1-208-911-81 s	RES, CHIP 10K (1005)
R395	1-208-863-81 s	RES, CHIP 100 (1005)
R396	1-208-863-81 s	RES, CHIP 100 (1005)
R397	1-208-863-81 s	RES, CHIP 100 (1005)
R398	1-208-863-81 s	RES, CHIP 100 (1005)
R399	1-208-863-81 s	RES, CHIP 100 (1005)
R401	1-220-870-81 s	RES, CHIP 10 (1005)
R402	1-208-911-81 s	RES, CHIP 10K (1005)
R404	1-220-878-81 s	RES, CHIP 22 (1005)
R405	1-208-855-81 s	RES, CHIP 47 (1005)
R406	1-208-855-81 s	RES, CHIP 47 (1005)
R407	1-208-863-81 s	RES, CHIP 100 (1005)
R408	1-220-870-81 s	RES, CHIP 10 (1005)
R409	1-208-863-81 s	RES, CHIP 100 (1005)
R410	1-220-878-81 s	RES, CHIP 22 (1005)
R411	1-208-871-81 s	RES, CHIP 220 (1005)
R412	1-208-863-81 s	RES, CHIP 100 (1005)
R413	1-208-863-81 s	RES, CHIP 100 (1005)
R414	1-208-887-81 s	RES, CHIP 1.0K (1005)
R415	1-208-863-81 s	RES, CHIP 100 (1005)
R416	1-208-863-81 s	RES, CHIP 100 (1005)
R417	1-208-863-81 s	RES, CHIP 100 (1005)
R418	1-208-863-81 s	RES, CHIP 100 (1005)
R419	1-208-887-81 s	RES, CHIP 1.0K (1005)
R420	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R422	1-220-878-81 s	RES, CHIP 22 (1005)
R423	1-220-878-81 s	RES, CHIP 22 (1005)
R426	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R427	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R428	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R429	1-208-911-81 s	RES, CHIP 10K (1005)
R430	1-208-911-81 s	RES, CHIP 10K (1005)
R432	1-208-887-81 s	RES, CHIP 1.0K (1005)
R433	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R434	1-208-887-81 s	RES, CHIP 1.0K (1005)
R435	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R436	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R437	1-208-863-81 s	RES, CHIP 100 (1005)
R438	1-208-887-81 s	RES, CHIP 1.0K (1005)
R439	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R440	1-208-927-81 s	RES, CHIP 47K (1005)
R442	1-208-927-81 s	RES, CHIP 47K (1005)
R443	1-208-927-81 s	RES, CHIP 47K (1005)
R445	1-208-887-81 s	RES, CHIP 1.0K (1005)
R447	1-208-887-81 s	RES, CHIP 1.0K (1005)
R448	1-208-887-81 s	RES, CHIP 1.0K (1005)
R460	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R462	1-208-935-81 s	RES, CHIP 100K (1005)
R466	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R468	1-208-935-81 s	RES, CHIP 100K (1005)
R469	1-208-935-81 s	RES, CHIP 100K (1005)
R471	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R473	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R474	1-220-870-81 s	RES, CHIP 10 (1005)
R475	1-208-911-81 s	RES, CHIP 10K (1005)
R476	1-208-863-81 s	RES, CHIP 100 (1005)

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R477	1-208-863-81 s	RES, CHIP 100 (1005)
R478	1-208-911-81 s	RES, CHIP 10K (1005)
R479	1-208-911-81 s	RES, CHIP 10K (1005)
R480	1-208-935-81 s	RES, CHIP 100K (1005)
R481	1-208-935-81 s	RES, CHIP 100K (1005)
R482	1-208-863-81 s	RES, CHIP 100 (1005)
R483	1-208-863-81 s	RES, CHIP 100 (1005)
R502	1-220-870-81 s	RES, CHIP 10 (1005)
R503	1-208-863-81 s	RES, CHIP 100 (1005)
R508	1-208-895-81 s	RES, CHIP 2.2K (1005)
R509	1-208-911-81 s	RES, CHIP 10K (1005)
R510	1-208-911-81 s	RES, CHIP 10K (1005)
R513	1-208-863-81 s	RES, CHIP 100 (1005)
R514	1-220-870-81 s	RES, CHIP 10 (1005)
R516	1-208-863-81 s	RES, CHIP 100 (1005)
R517	1-208-863-81 s	RES, CHIP 100 (1005)
R518	1-220-870-81 s	RES, CHIP 10 (1005)
R524	1-208-855-81 s	RES, CHIP 47 (1005)
R525	1-208-855-81 s	RES, CHIP 47 (1005)
R529	1-208-911-81 s	RES, CHIP 10K (1005)
R530	1-208-911-81 s	RES, CHIP 10K (1005)
R531	1-208-911-81 s	RES, CHIP 10K (1005)
R532	1-208-911-81 s	RES, CHIP 10K (1005)
R533	1-208-911-81 s	RES, CHIP 10K (1005)
R534	1-208-911-81 s	RES, CHIP 10K (1005)
R535	1-208-911-81 s	RES, CHIP 10K (1005)
R536	1-208-911-81 s	RES, CHIP 10K (1005)
R537	1-208-911-81 s	RES, CHIP 10K (1005)
R538	1-208-911-81 s	RES, CHIP 10K (1005)
R539	1-208-879-81 s	RES, CHIP 470 (1005)
R540	1-208-883-81 s	RES, CHIP 680 (1005)
R541	1-208-879-81 s	RES, CHIP 470 (1005)
R542	1-208-883-81 s	RES, CHIP 680 (1005)
R543	1-208-887-81 s	RES, CHIP 1.0K (1005)
R544	1-208-887-81 s	RES, CHIP 1.0K (1005)
R545	1-208-887-81 s	RES, CHIP 1.0K (1005)
R546	1-208-887-81 s	RES, CHIP 1.0K (1005)
R547	1-208-887-81 s	RES, CHIP 1.0K (1005)
R548	1-208-887-81 s	RES, CHIP 1.0K (1005)
R549	1-208-871-81 s	RES, CHIP 220 (1005)
R550	1-208-871-81 s	RES, CHIP 220 (1005)
R551	1-208-871-81 s	RES, CHIP 220 (1005)
R552	1-208-871-81 s	RES, CHIP 220 (1005)
R553	1-208-863-81 s	RES, CHIP 100 (1005)
R554	1-208-863-81 s	RES, CHIP 100 (1005)
R555	1-208-863-81 s	RES, CHIP 100 (1005)
R557	1-208-887-81 s	RES, CHIP 1.0K (1005)
R561	1-208-911-81 s	RES, CHIP 10K (1005)
R562	1-208-911-81 s	RES, CHIP 10K (1005)
R563	1-208-887-81 s	RES, CHIP 1.0K (1005)
R564	1-208-879-81 s	RES, CHIP 470 (1005)
R565	1-208-883-81 s	RES, CHIP 680 (1005)
R566	1-208-887-81 s	RES, CHIP 1.0K (1005)
R567	1-208-887-81 s	RES, CHIP 1.0K (1005)
R568	1-208-887-81 s	RES, CHIP 1.0K (1005)
R569	1-220-870-81 s	RES, CHIP 10 (1005)
R570	1-220-878-81 s	RES, CHIP 22 (1005)
R571	1-220-878-81 s	RES, CHIP 22 (1005)
R572	1-208-895-81 s	RES, CHIP 2.2K (1005)
R574	1-220-870-81 s	RES, CHIP 10 (1005)
R576	1-208-863-81 s	RES, CHIP 100 (1005)
R577	1-208-863-81 s	RES, CHIP 100 (1005)
R578	1-208-863-81 s	RES, CHIP 100 (1005)
R579	1-208-863-81 s	RES, CHIP 100 (1005)
R580	1-208-863-81 s	RES, CHIP 100 (1005)

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R581	1-220-878-81 s	RES, CHIP 22 (1005)
R582	1-220-878-81 s	RES, CHIP 22 (1005)
R583	1-220-870-81 s	RES, CHIP 10 (1005)
R584	1-208-863-81 s	RES, CHIP 100 (1005)
R585	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R586	1-208-871-81 s	RES, CHIP 220 (1005)
R587	1-208-871-81 s	RES, CHIP 220 (1005)
R588	1-208-863-81 s	RES, CHIP 100 (1005)
R589	1-208-855-81 s	RES, CHIP 47 (1005)
R590	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R591	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R592	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R593	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R594	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R595	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R596	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R597	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R598	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R599	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R600	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R601	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R602	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R603	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R604	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R605	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R606	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R607	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R608	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R609	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R610	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R611	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R612	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R613	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R614	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R616	1-220-870-81 s	RES, CHIP 10 (1005)
R617	1-220-870-81 s	RES, CHIP 10 (1005)
R618	1-208-895-81 s	RES, CHIP 2.2K (1005)
R619	1-208-895-81 s	RES, CHIP 2.2K (1005)
R621	1-208-911-81 s	RES, CHIP 10K (1005)
R622	1-208-891-81 s	RES, CHIP 1.5K (1005)
R623	1-208-959-81 s	RES, CHIP 1M (1005)
R624	1-208-927-81 s	RES, CHIP 47K (1005)
R625	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R626	1-208-927-81 s	RES, CHIP 47K (1005)
R627	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R628	1-208-887-81 s	RES, CHIP 1.0K (1005)
R629	1-208-887-81 s	RES, CHIP 1.0K (1005)
R630	1-208-911-81 s	RES, CHIP 10K (1005)
R631	1-208-863-81 s	RES, CHIP 100 (1005)
R632	1-208-911-81 s	RES, CHIP 10K (1005)
R633	1-208-911-81 s	RES, CHIP 10K (1005)
R634	1-208-919-81 s	RES, CHIP 22K (1005)
R635	1-208-919-81 s	RES, CHIP 22K (1005)
R636	1-220-870-81 s	RES, CHIP 10 (1005)
R637	1-220-870-81 s	RES, CHIP 10 (1005)
R638	1-220-870-81 s	RES, CHIP 10 (1005)
R639	1-220-870-81 s	RES, CHIP 10 (1005)
R640	1-220-870-81 s	RES, CHIP 10 (1005)
R641	1-220-870-81 s	RES, CHIP 10 (1005)
R642	1-208-911-81 s	RES, CHIP 10K (1005)
R643	1-208-911-81 s	RES, CHIP 10K (1005)
R701	1-208-855-81 s	RES, CHIP 47 (1005)
R702	1-208-855-81 s	RES, CHIP 47 (1005)
R703	1-218-929-81 s	RES, CHIP 10
R704	1-218-929-81 s	RES, CHIP 10

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R705	1-208-855-81 s	RES, CHIP 47 (1005)
R707	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R708	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R709	1-218-929-81 s	RES, CHIP 10
R710	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R711	1-208-855-81 s	RES, CHIP 47 (1005)
R712	1-208-855-81 s	RES, CHIP 47 (1005)
R713	1-218-929-81 s	RES, CHIP 10
R714	1-218-929-81 s	RES, CHIP 10
R715	1-208-855-81 s	RES, CHIP 47 (1005)
R717	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R718	1-208-863-81 s	RES, CHIP 100 (1005)
R719	1-218-929-81 s	RES, CHIP 10
R720	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R802	1-208-863-81 s	RES, CHIP 100 (1005)
R803	1-220-870-81 s	RES, CHIP 10 (1005)
R804	1-208-911-81 s	RES, CHIP 10K (1005)
R805	1-208-911-81 s	RES, CHIP 10K (1005)
R806	1-220-878-81 s	RES, CHIP 22 (1005)
R807	1-220-878-81 s	RES, CHIP 22 (1005)
R808	1-220-878-81 s	RES, CHIP 22 (1005)
R809	1-220-878-81 s	RES, CHIP 22 (1005)
R810	1-220-870-81 s	RES, CHIP 10 (1005)
R811	1-208-911-81 s	RES, CHIP 10K (1005)
R812	1-220-870-81 s	RES, CHIP 10 (1005)
R814	1-208-863-81 s	RES, CHIP 100 (1005)
R815	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R816	1-208-887-81 s	RES, CHIP 1.0K (1005)
R818	1-208-887-81 s	RES, CHIP 1.0K (1005)
R820	1-208-887-81 s	RES, CHIP 1.0K (1005)
R821	1-208-887-81 s	RES, CHIP 1.0K (1005)
R823	1-208-887-81 s	RES, CHIP 1.0K (1005)
R825	1-218-990-81 s	CONDUCTOR, CHIP (1005)
RB201	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB202	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB203	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB301	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB302	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB351	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB352	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB401	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB402	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB403	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB404	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB405	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB406	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB407	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB408	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB409	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB410	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB411	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB412	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB413	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB414	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB415	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB416	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB417	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB418	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB419	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB420	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB421	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB423	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB424	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB425	1-234-375-21 s	RES, NETWORK 1K (1005X4)

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
RB426	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB427	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB428	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB429	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB430	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB431	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB432	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB433	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB434	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB435	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB436	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB437	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB501	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB502	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB503	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB505	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB701	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB702	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB703	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB704	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB705	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB706	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB707	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB708	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB709	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB710	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB711	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB712	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB713	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB714	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB715	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB716	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB717	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB718	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB719	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB720	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB721	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB722	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB723	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB724	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB725	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB726	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB727	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB728	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB729	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB730	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB731	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB732	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB733	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB734	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB735	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB736	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB737	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB738	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB739	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB740	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB801	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB802	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB803	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB804	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB805	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB806	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB807	1-234-371-21 s	RES, NETWORK 47 (1005X4)
S401	1-692-271-41 s	SWITCH, SLIDE

DTX-9 BOARD

Ref. No. or Q'ty	Part No.	SP Description
THP101	△ 1-533-817-21 s	THERMISTOR
THP102	△ 1-533-817-21 s	THERMISTOR
THP103	△ 1-533-817-21 s	THERMISTOR
THP104	△ 1-533-817-21 s	THERMISTOR
THP105	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP106	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP107	△ 1-804-616-21 s	THERMISTOR, POSITIVE
TP201	1-535-877-22 s	CHIP, CHECKER
TP202	1-535-877-22 s	CHIP, CHECKER
TP203	1-535-877-22 s	CHIP, CHECKER
TP301	1-535-877-22 s	CHIP, CHECKER
TP351	1-535-877-22 s	CHIP, CHECKER
TP501	1-535-877-22 s	CHIP, CHECKER
TP502	1-535-877-22 s	CHIP, CHECKER
X502	1-795-671-12 s	OSCILLATOR, CRYSTAL (VCXO)3.3V
X503	1-795-670-12 s	OSCILLATOR, CRYSTAL (VCXO)3.3V

EN-159A BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1132-789-A s	MOUNTED CIRCUIT BOARD, EN-159A
4pcs	7-682-947-01 s	SCREW +PSW 3X6
C101	1-127-692-91 s	CAP, CHIP CERAMIC 10MF B 3225
C102	1-127-692-91 s	CAP, CHIP CERAMIC 10MF B 3225
C103	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C104	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C105	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C106	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C107	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C108	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C109	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C110	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C111	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C112	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C113	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C114	1-128-589-21 s	CAP, CHIP ELECT 47MF
C115	1-162-927-91 s	CAP, CERAMIC 100PF CH 1608
C116	1-162-927-91 s	CAP, CERAMIC 100PF CH 1608
C117	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C118	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C120	1-100-620-91 s	CAP, CHIP CERAMIC 47MF B(3225)
C121	1-100-620-91 s	CAP, CHIP CERAMIC 47MF B(3225)
C122	1-100-620-91 s	CAP, CHIP CERAMIC 47MF B(3225)
C123	1-100-620-91 s	CAP, CHIP CERAMIC 47MF B(3225)
C124	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C125	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C126	1-164-227-91 s	CAP,CERAMIC 22000PF B 1608
C127	1-115-412-91 s	CAP,CHIP CERAMIC 680PF CH 1608
C128	1-164-227-91 s	CAP,CERAMIC 22000PF B 1608
C129	1-115-412-91 s	CAP,CHIP CERAMIC 680PF CH 1608
C130	1-127-692-91 s	CAP, CHIP CERAMIC 10MF B 3225
C131	1-162-927-91 s	CAP, CERAMIC 100PF CH 1608
C132	1-127-692-91 s	CAP, CHIP CERAMIC 10MF B 3225
C133	1-127-692-91 s	CAP, CHIP CERAMIC 10MF B 3225
C134	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C135	1-165-908-91 s	CAP, CERAMIC 1MF B 1608
C136	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C137	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C138	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C139	1-165-989-91 s	CAP, CERAMIC 10MF (2012)

EN-159A BOARD

Ref. No. or Q'ty	Part No.	SP Description
C140	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C141	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C142	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C143	1-128-589-21 s	CAP, CHIP ELECT 47MF
C144	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C145	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C146	1-128-589-21 s	CAP, CHIP ELECT 47MF
C147	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C148	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C149	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C150	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C151	1-128-589-21 s	CAP, CHIP ELECT 47MF
C152	1-128-589-21 s	CAP, CHIP ELECT 47MF
C153	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C155	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C156	1-115-340-91 s	CAP, CERAMIC 0.22MF B (2012)
C157	1-115-340-91 s	CAP, CERAMIC 0.22MF B (2012)
C158	1-126-399-21 s	CAP, CHIP ELECT 10MF (5X5.7)
C159	1-126-399-21 s	CAP, CHIP ELECT 10MF (5X5.7)
C160	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C161	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C162	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C163	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C164	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C165	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C166	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C167	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C201	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C202	1-165-908-91 s	CAP, CERAMIC 1MF B 1608
C205	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C231	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C232	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C233	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C234	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C235	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C236	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C237	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C238	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C239	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C240	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C241	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C242	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C243	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C244	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C245	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C246	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C247	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C248	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C249	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C301	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C302	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C303	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C304	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C305	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C306	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C307	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C308	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C309	1-162-919-91 s	CAP, CERAMIC 22PF CH 1608
C310	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C311	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C312	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C313	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C314	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C315	1-127-954-21 s	CAP, CHIP FILM 0.047MF (3216)
C316	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608

EN-159A BOARD

Ref. No. or Q'ty	Part No.	SP Description
C317	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C318	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C319	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C320	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C321	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C322	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C323	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C324	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C325	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C326	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C328	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C329	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C330	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C331	1-165-872-21 s	CAP, ELECT 47MF (5.0X6.5)
C332	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C333	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C334	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C335	1-127-573-91 s	CAP, CHIP CERAMIC 1MF B (2012)
C336	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C337	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C338	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C339	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C340	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C341	1-127-573-91 s	CAP, CHIP CERAMIC 1MF B (2012)
C342	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C343	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C344	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C345	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C346	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C347	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C348	1-162-919-91 s	CAP, CERAMIC 22PF CH 1608
C349	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C350	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C351	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C352	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C353	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C354	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C355	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C356	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C357	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C358	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C359	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C360	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C361	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C362	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C363	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C364	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C365	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C366	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C367	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C368	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C369	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C370	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C371	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C372	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C373	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C374	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C375	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C376	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C377	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C378	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C379	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C380	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C381	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C382	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B

EN-159A BOARD

Ref. No. or Q'ty	Part No.	SP Description
C383	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C384	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C385	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C386	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C387	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C388	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C389	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C390	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C391	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C392	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C393	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C394	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C395	1-162-910-91 s	CAP, CERAMIC 5.0PF CH 1608
C396	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C397	1-162-910-91 s	CAP, CERAMIC 5.0PF CH 1608
C398	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C399	1-162-910-91 s	CAP, CERAMIC 5.0PF CH 1608
C400	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C401	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C402	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C403	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C404	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C405	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C406	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C407	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C408	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C409	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C410	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C411	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C412	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C413	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C414	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C415	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C416	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C417	1-162-913-91 s	CAP, CERAMIC 8.0PF CH 1608
C418	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C419	1-162-913-91 s	CAP, CERAMIC 8.0PF CH 1608
C420	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C421	1-162-913-91 s	CAP, CERAMIC 8.0PF CH 1608
C501	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C502	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C503	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C504	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C505	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C506	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C507	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C508	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C509	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C510	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C511	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C512	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C513	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C514	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C515	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C516	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C517	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C518	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C524	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C618	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C619	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C620	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C621	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
CN501	1-764-093-21 o	PIN, CONNECTOR (PC BOARD) 8P
D101	8-719-017-03 s	DIODE 02DZ4.7-TPH3

EN-159A BOARD

Ref. No. or Q'ty	Part No.	SP Description
D102	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D202	8-719-064-52 s	DIODE CL-191YG-CD-T
D203	8-719-064-52 s	DIODE CL-191YG-CD-T
D301	8-719-024-83 s	DIODE 1SS301-TE85L
D302	8-719-820-42 s	DIODE 1SS302-TE85L
E101	1-535-877-22 s	CHIP, CHECKER
E102	1-535-877-22 s	CHIP, CHECKER
E103	1-535-877-22 s	CHIP, CHECKER
E104	1-535-877-22 s	CHIP, CHECKER
FB101	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB102	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB103	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB104	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB301	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB302	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
IC101	8-759-327-01 s	IC NJM062V (TE2)
IC102	8-759-327-01 s	IC NJM062V (TE2)
IC104	6-701-572-01 s	IC TPS54610PWPR
IC105	6-701-572-01 s	IC TPS54610PWPR
IC106	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC107	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC108	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC109	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC110	6-713-799-01 s	IC BU7122KV-E2
IC111	6-707-885-01 s	IC TC74VHCT08AFT (EKJ)
IC112	8-759-472-18 s	IC 74VHC138MTCX
IC113	6-706-478-01 s	IC TC7SET08FU
IC114	8-759-685-34 s	IC M62352AGP-D60Q
IC116	6-706-491-01 s	IC TC7SH86FU
IC117	6-706-482-01 s	IC TC7SH00FU
IC118	8-759-338-95 s	IC NJM2903V (TE2)
IC201	8-759-675-47 s	IC SN74LVC04APWR
IC202	8-759-675-47 s	IC SN74LVC04APWR
IC207	8-759-472-65 s	IC 74VHC574MTCX
IC208	8-759-472-65 s	IC 74VHC574MTCX
IC209	8-759-472-65 s	IC 74VHC574MTCX
IC301	8-752-371-56 s	IC CXD1171M-TH
IC302	6-700-572-01 s	IC UPD6466GS-515-E2
IC303	6-700-572-01 s	IC UPD6466GS-515-E2
IC304	6-706-484-01 s	IC TC7SH04FU
IC305	8-752-363-45 s	IC CXD1216M-TH
IC306	8-759-276-25 s	IC TLC272CPSR
IC307	8-752-349-19 s	IC CXD1176Q-T4
IC308	6-706-484-01 s	IC TC7SH04FU
IC309	8-759-472-65 s	IC 74VHC574MTCX
IC310	6-707-885-01 s	IC TC74VHCT08AFT (EKJ)
IC311	6-707-556-01 s	IC CXD9184R
IC312	8-759-256-45 s	IC NJM4560M-TE2
IC313	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC314	8-752-391-99 s	IC CXD2315Q-T4
IC315	6-706-478-01 s	IC TC7SET08FU
IC316	8-752-391-99 s	IC CXD2315Q-T4
IC317	6-706-478-01 s	IC TC7SET08FU
IC318	8-752-391-99 s	IC CXD2315Q-T4
IC319	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC320	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC321	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC502	6-700-387-01 s	IC EPC22LC20N-TP
IC513	8-759-472-65 s	IC 74VHC574MTCX
IC514	8-759-472-65 s	IC 74VHC574MTCX
IC515	8-759-472-65 s	IC 74VHC574MTCX
L101	1-416-344-21 s	COIL, CHOKE 10UH
L102	1-416-344-21 s	COIL, CHOKE 10UH

EN-159A BOARD

Ref. No. or Q'ty	Part No.	SP Description
L103	1-416-344-21 s	COIL, CHOKE 10UH
L104	1-416-344-21 s	COIL, CHOKE 10UH
L105	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L106	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L206	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L207	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L301	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L302	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L303	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L304	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L305	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L306	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L307	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L308	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L309	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L310	1-412-955-21 s	INDUCTOR, SMALL TYPE 22UH 2520
L311	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L312	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L313	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L314	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L315	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L316	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L317	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L318	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L319	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L320	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L321	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L322	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L323	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L324	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L325	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L326	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L327	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L501	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L502	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
Q101	8-729-209-73 s	TRANSISTOR 2SA1213Y-TE12L
Q102	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q103	8-729-209-73 s	TRANSISTOR 2SA1213Y-TE12L
Q104	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q105	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q206	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q207	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
R101	1-218-883-91 s	RES, CHIP 33K (1608)
R102	1-218-855-91 s	RES, CHIP 2.2K (1608)
R103	1-218-875-91 s	RES, CHIP 15K (1608)
R104	1-218-875-91 s	RES, CHIP 15K (1608)
R105	1-218-879-91 s	RES, CHIP 22K (1608)
R106	1-218-855-91 s	RES, CHIP 2.2K (1608)
R107	1-218-891-91 s	RES, CHIP 68K (1608)
R108	1-218-891-91 s	RES, CHIP 68K (1608)
R109	1-218-875-91 s	RES, CHIP 15K (1608)
R110	1-218-883-91 s	RES, CHIP 33K (1608)
R111	1-218-831-91 s	RES, CHIP 220 (1608)
R112	1-218-871-91 s	RES, CHIP 10K (1608)
R113	1-218-855-91 s	RES, CHIP 2.2K (1608)
R114	1-218-875-91 s	RES, CHIP 15K (1608)
R115	1-218-823-91 s	RES, CHIP 100 (1608)
R116	1-218-831-91 s	RES, CHIP 220 (1608)
R117	1-218-831-91 s	RES, CHIP 220 (1608)
R118	1-218-831-91 s	RES, CHIP 220 (1608)
R119	1-218-847-91 s	RES, CHIP 1.0K (1608)
R120	1-218-847-91 s	RES, CHIP 1.0K (1608)
R121	1-218-831-91 s	RES, CHIP 220 (1608)
R122	1-218-851-91 s	RES, CHIP 1.5K (1608)

EN-159A BOARD

Ref. No. or Q'ty	Part No.	SP Description
R123	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R124	1-218-823-91 s	RES, CHIP 100 (1608)
R125	1-218-851-91 s	RES, CHIP 1.5K (1608)
R126	1-218-871-91 s	RES, CHIP 10K (1608)
R127	1-218-823-91 s	RES, CHIP 100 (1608)
R128	1-218-871-91 s	RES, CHIP 10K (1608)
R129	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R130	1-218-855-91 s	RES, CHIP 2.2K (1608)
R131	1-218-871-91 s	RES, CHIP 10K (1608)
R132	1-218-879-91 s	RES, CHIP 22K (1608)
R133	1-218-879-91 s	RES, CHIP 22K (1608)
R134	1-218-859-91 s	RES, CHIP 3.3K (1608)
R135	1-218-871-91 s	RES, CHIP 10K (1608)
R136	1-218-879-91 s	RES, CHIP 22K (1608)
R137	1-218-887-91 s	RES, CHIP 47K (1608)
R138	1-218-879-91 s	RES, CHIP 22K (1608)
R139	1-218-879-91 s	RES, CHIP 22K (1608)
R140	1-218-871-91 s	RES, CHIP 10K (1608)
R141	1-218-855-91 s	RES, CHIP 2.2K (1608)
R142	1-218-863-91 s	RES, CHIP 4.7K (1608)
R143	1-218-887-91 s	RES, CHIP 47K (1608)
R144	1-218-887-91 s	RES, CHIP 47K (1608)
R145	1-218-879-91 s	RES, CHIP 22K (1608)
R146	1-218-867-91 s	RES, CHIP 6.8K (1608)
R147	1-218-883-91 s	RES, CHIP 33K (1608)
R148	1-218-831-91 s	RES, CHIP 220 (1608)
R149	1-218-831-91 s	RES, CHIP 220 (1608)
R150	1-218-831-91 s	RES, CHIP 220 (1608)
R151	1-218-831-91 s	RES, CHIP 220 (1608)
R152	1-218-831-91 s	RES, CHIP 220 (1608)
R153	1-211-969-91 s	RES, CHIP 10 (1608)
R154	1-211-969-91 s	RES, CHIP 10 (1608)
R155	1-218-871-91 s	RES, CHIP 10K (1608)
R156	1-218-823-91 s	RES, CHIP 100 (1608)
R157	1-218-823-91 s	RES, CHIP 100 (1608)
R158	1-218-823-91 s	RES, CHIP 100 (1608)
R159	1-218-823-91 s	RES, CHIP 100 (1608)
R160	1-218-823-91 s	RES, CHIP 100 (1608)
R161	1-218-823-91 s	RES, CHIP 100 (1608)
R165	1-218-823-91 s	RES, CHIP 100 (1608)
R166	1-218-823-91 s	RES, CHIP 100 (1608)
R168	1-218-823-91 s	RES, CHIP 100 (1608)
R171	1-218-871-91 s	RES, CHIP 10K (1608)
R174	1-218-895-91 s	RES, CHIP 100K (1608)
R175	1-218-895-91 s	RES, CHIP 100K (1608)
R176	1-218-847-91 s	RES, CHIP 1.0K (1608)
R177	1-218-847-91 s	RES, CHIP 1.0K (1608)
R204	1-211-985-91 s	RES, CHIP 47 (1608)
R206	1-218-855-91 s	RES, CHIP 2.2K (1608)
R210	1-211-985-91 s	RES, CHIP 47 (1608)
R211	1-211-985-91 s	RES, CHIP 47 (1608)
R213	1-218-863-91 s	RES, CHIP 4.7K (1608)
R214	1-218-863-91 s	RES, CHIP 4.7K (1608)
R221	1-218-823-91 s	RES, CHIP 100 (1608)
R223	1-211-985-91 s	RES, CHIP 47 (1608)
R224	1-211-985-91 s	RES, CHIP 47 (1608)
R225	1-211-985-91 s	RES, CHIP 47 (1608)
R226	1-211-985-91 s	RES, CHIP 47 (1608)
R227	1-211-985-91 s	RES, CHIP 47 (1608)
R228	1-211-985-91 s	RES, CHIP 47 (1608)
R229	1-211-985-91 s	RES, CHIP 47 (1608)
R230	1-211-985-91 s	RES, CHIP 47 (1608)
R231	1-211-985-91 s	RES, CHIP 47 (1608)
R232	1-211-985-91 s	RES, CHIP 47 (1608)
R259	1-218-863-91 s	RES, CHIP 4.7K (1608)

EN-159A BOARD**Ref. No.****or Q'ty****Part No.****SP Description**

R260	1-211-985-91	s	RES, CHIP 47 (1608)
R261	1-218-823-91	s	RES, CHIP 100 (1608)
R262	1-218-823-91	s	RES, CHIP 100 (1608)
R263	1-218-823-91	s	RES, CHIP 100 (1608)
R264	1-218-823-91	s	RES, CHIP 100 (1608)
R265	1-218-823-91	s	RES, CHIP 100 (1608)
R266	1-218-887-91	s	RES, CHIP 47K (1608)
R267	1-218-823-91	s	RES, CHIP 100 (1608)
R268	1-218-823-91	s	RES, CHIP 100 (1608)
R269	1-218-887-91	s	RES, CHIP 47K (1608)
R270	1-218-823-91	s	RES, CHIP 100 (1608)
R271	1-218-823-91	s	RES, CHIP 100 (1608)
R272	1-218-823-91	s	RES, CHIP 100 (1608)
R273	1-218-823-91	s	RES, CHIP 100 (1608)
R274	1-218-823-91	s	RES, CHIP 100 (1608)
R275	1-218-887-91	s	RES, CHIP 47K (1608)
R276	1-218-847-91	s	RES, CHIP 1.0K (1608)
R277	1-218-887-91	s	RES, CHIP 47K (1608)
R278	1-218-847-91	s	RES, CHIP 1.0K (1608)
R279	1-218-823-91	s	RES, CHIP 100 (1608)
R298	1-218-823-91	s	RES, CHIP 100 (1608)
R301	1-218-823-91	s	RES, CHIP 100 (1608)
R302	1-218-839-91	s	RES, CHIP 470 (1608)
R303	1-218-855-91	s	RES, CHIP 2.2K (1608)
R305	1-218-883-91	s	RES, CHIP 33K (1608)
R306	1-218-879-91	s	RES, CHIP 22K (1608)
R307	1-218-847-91	s	RES, CHIP 1.0K (1608)
R308	1-218-839-91	s	RES, CHIP 470 (1608)
R309	1-218-839-91	s	RES, CHIP 470 (1608)
R311	1-218-895-91	s	RES, CHIP 100K (1608)
R312	1-218-831-91	s	RES, CHIP 220 (1608)
R313	1-218-871-91	s	RES, CHIP 10K (1608)
R314	1-218-871-91	s	RES, CHIP 10K (1608)
R315	1-211-985-91	s	RES, CHIP 47 (1608)
R316	1-211-985-91	s	RES, CHIP 47 (1608)
R317	1-211-985-91	s	RES, CHIP 47 (1608)
R318	1-218-823-91	s	RES, CHIP 100 (1608)
R319	1-211-985-91	s	RES, CHIP 47 (1608)
R320	1-218-871-91	s	RES, CHIP 10K (1608)
R321	1-218-871-91	s	RES, CHIP 10K (1608)
R322	1-218-847-91	s	RES, CHIP 1.0K (1608)
R323	1-218-855-91	s	RES, CHIP 2.2K (1608)
R324	1-218-835-91	s	RES, CHIP 330 (1608)
R325	1-218-851-91	s	RES, CHIP 1.5K (1608)
R326	1-218-823-91	s	RES, CHIP 100 (1608)
R327	1-211-969-91	s	RES, CHIP 10 (1608)
R329	1-218-879-91	s	RES, CHIP 22K (1608)
R331	1-218-823-91	s	RES, CHIP 100 (1608)
R332	1-218-823-91	s	RES, CHIP 100 (1608)
R333	1-211-985-91	s	RES, CHIP 47 (1608)
R334	1-218-871-91	s	RES, CHIP 10K (1608)
R341	1-218-823-91	s	RES, CHIP 100 (1608)
R342	1-218-871-91	s	RES, CHIP 10K (1608)
R343	1-218-871-91	s	RES, CHIP 10K (1608)
R344	1-218-871-91	s	RES, CHIP 10K (1608)
R345	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R346	1-218-871-91	s	RES, CHIP 10K (1608)
R347	1-218-863-91	s	RES, CHIP 4.7K (1608)
R348	1-218-863-91	s	RES, CHIP 4.7K (1608)
R349	1-211-969-91	s	RES, CHIP 10 (1608)
R350	1-218-831-91	s	RES, CHIP 220 (1608)
R351	1-218-871-91	s	RES, CHIP 10K (1608)
R352	1-218-871-91	s	RES, CHIP 10K (1608)
R353	1-218-871-91	s	RES, CHIP 10K (1608)
R354	1-218-863-91	s	RES, CHIP 4.7K (1608)

EN-159A BOARD**Ref. No.****or Q'ty****Part No.****SP Description**

R355	1-218-847-91	s	RES, CHIP 1.0K (1608)
R356	1-218-847-91	s	RES, CHIP 1.0K (1608)
R357	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R358	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R360	1-218-831-91	s	RES, CHIP 220 (1608)
R361	1-218-831-91	s	RES, CHIP 220 (1608)
R362	1-218-831-91	s	RES, CHIP 220 (1608)
R363	1-218-831-91	s	RES, CHIP 220 (1608)
R364	1-218-823-91	s	RES, CHIP 100 (1608)
R365	1-211-985-91	s	RES, CHIP 47 (1608)
R366	1-218-855-91	s	RES, CHIP 2.2K (1608)
R367	1-218-831-91	s	RES, CHIP 220 (1608)
R368	1-218-831-91	s	RES, CHIP 220 (1608)
R369	1-218-823-91	s	RES, CHIP 100 (1608)
R370	1-218-831-91	s	RES, CHIP 220 (1608)
R371	1-218-831-91	s	RES, CHIP 220 (1608)
R372	1-218-831-91	s	RES, CHIP 220 (1608)
R373	1-218-847-91	s	RES, CHIP 1.0K (1608)
R375	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R376	1-218-855-91	s	RES, CHIP 2.2K (1608)
R377	1-218-851-91	s	RES, CHIP 1.5K (1608)
R378	1-211-985-91	s	RES, CHIP 47 (1608)
R379	1-218-851-91	s	RES, CHIP 1.5K (1608)
R380	1-218-843-91	s	RES, CHIP 680 (1608)
R381	1-218-851-91	s	RES, CHIP 1.5K (1608)
R382	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R383	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R384	1-218-843-91	s	RES, CHIP 680 (1608)
R387	1-218-827-91	s	RES, CHIP 150 (1608)
R390	1-218-831-91	s	RES, CHIP 220 (1608)
R391	1-218-827-91	s	RES, CHIP 150 (1608)
R392	1-218-827-91	s	RES, CHIP 150 (1608)
R393	1-218-823-91	s	RES, CHIP 100 (1608)
R394	1-218-823-91	s	RES, CHIP 100 (1608)
R396	1-218-823-91	s	RES, CHIP 100 (1608)
R398	1-218-823-91	s	RES, CHIP 100 (1608)
R400	1-218-859-91	s	RES, CHIP 3.3K (1608)
R401	1-218-859-91	s	RES, CHIP 3.3K (1608)
R402	1-218-859-91	s	RES, CHIP 3.3K (1608)
R403	1-218-831-91	s	RES, CHIP 220 (1608)
R404	1-218-831-91	s	RES, CHIP 220 (1608)
R405	1-218-831-91	s	RES, CHIP 220 (1608)
R406	1-218-835-91	s	RES, CHIP 330 (1608)
R407	1-218-835-91	s	RES, CHIP 330 (1608)
R408	1-218-835-91	s	RES, CHIP 330 (1608)
R409	1-218-851-91	s	RES, CHIP 1.5K (1608)
R410	1-218-851-91	s	RES, CHIP 1.5K (1608)
R411	1-218-855-91	s	RES, CHIP 2.2K (1608)
R412	1-218-851-91	s	RES, CHIP 1.5K (1608)
R413	1-218-851-91	s	RES, CHIP 1.5K (1608)
R414	1-218-855-91	s	RES, CHIP 2.2K (1608)
R415	1-218-851-91	s	RES, CHIP 1.5K (1608)
R416	1-218-851-91	s	RES, CHIP 1.5K (1608)
R417	1-218-855-91	s	RES, CHIP 2.2K (1608)
R418	1-218-887-91	s	RES, CHIP 47K (1608)
R419	1-218-903-91	s	RES, CHIP 220K (1608)
R420	1-218-887-91	s	RES, CHIP 47K (1608)
R421	1-218-903-91	s	RES, CHIP 220K (1608)
R422	1-218-887-91	s	RES, CHIP 47K (1608)
R423	1-218-903-91	s	RES, CHIP 220K (1608)
R424	1-218-875-91	s	RES, CHIP 15K (1608)
R425	1-218-875-91	s	RES, CHIP 15K (1608)
R426	1-218-875-91	s	RES, CHIP 15K (1608)
R427	1-218-835-91	s	RES, CHIP 330 (1608)
R428	1-218-835-91	s	RES, CHIP 330 (1608)

EN-159A BOARD

Ref. No. or Q'ty	Part No.	SP Description
RB241	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB242	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB243	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB254	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB255	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB301	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB302	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB303	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB304	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB305	1-234-379-21 s	RES, NETWORK 22K (1005X4)
RB306	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB307	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB308	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB309	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB311	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB312	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB313	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB314	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB315	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB316	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB317	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB318	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB319	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB320	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB321	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB322	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB323	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB324	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB325	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB326	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB327	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB328	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB329	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB330	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB331	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB501	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB502	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB503	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB504	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB505	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB506	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB507	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB508	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB529	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB530	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB531	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB532	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB533	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB534	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB539	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB540	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB541	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB542	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB543	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB544	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RV301	1-225-793-21 s	RES, ADJ, CERMET 20K
RV302	1-225-792-21 s	RES, ADJ, CERMET 10K
RV303	1-225-787-21 s	RES, ADJ, CERMET 500
RV304	1-225-787-21 s	RES, ADJ, CERMET 500
RV305	1-225-787-21 s	RES, ADJ, CERMET 500
S201	1-762-120-21 s	SWITCH, TOGGLE
S301	1-570-711-33 s	SWITCH, SLIDE
THP101 	1-533-817-21 s	THERMISTOR

EN-159A BOARD

Ref. No. or Q'ty	Part No.	SP Description
THP102 	1-533-817-21 s	THERMISTOR
THP103 	1-533-817-21 s	THERMISTOR
THP104 	1-533-817-21 s	THERMISTOR
THP105 	1-533-817-21 s	THERMISTOR
THP106 	1-803-615-21 s	THERMISTOR, POSITIVE
THP107 	1-803-615-21 s	THERMISTOR, POSITIVE
TP202	1-535-877-22 s	CHIP, CHECKER
TP207	1-535-877-22 s	CHIP, CHECKER
TP301	1-535-877-22 s	CHIP, CHECKER
TP302	1-535-877-22 s	CHIP, CHECKER
TP303	1-535-877-22 s	CHIP, CHECKER
TP304	1-535-877-22 s	CHIP, CHECKER
TP305	1-535-877-22 s	CHIP, CHECKER
TP306	1-535-877-22 s	CHIP, CHECKER
TP307	1-535-877-22 s	CHIP, CHECKER

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1132-790-A s	MOUNTED CIRCUIT BOARD, EN-159B
4pcs	7-682-947-01 s	SCREW +PSW 3X6
C101	1-127-692-91 s	CAP, CHIP CERAMIC 10MF B 3225
C102	1-127-692-91 s	CAP, CHIP CERAMIC 10MF B 3225
C103	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C104	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C105	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C106	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C107	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C108	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C109	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C110	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C111	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C112	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C113	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C114	1-128-589-21 s	CAP, CHIP ELECT 47MF
C115	1-162-927-91 s	CAP, CERAMIC 100PF CH 1608
C116	1-162-927-91 s	CAP, CERAMIC 100PF CH 1608
C117	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C118	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C120	1-100-620-91 s	CAP, CHIP CERAMIC 47MF B(3225)
C121	1-100-620-91 s	CAP, CHIP CERAMIC 47MF B(3225)
C122	1-100-620-91 s	CAP, CHIP CERAMIC 47MF B(3225)
C123	1-100-620-91 s	CAP, CHIP CERAMIC 47MF B(3225)
C124	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C125	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C126	1-164-227-91 s	CAP,CERAMIC 22000PF B 1608
C127	1-115-412-91 s	CAP,CHIP CERAMIC 680PF CH 1608
C128	1-164-227-91 s	CAP,CERAMIC 22000PF B 1608
C129	1-115-412-91 s	CAP,CHIP CERAMIC 680PF CH 1608
C130	1-127-692-91 s	CAP, CHIP CERAMIC 10MF B 3225
C131	1-162-927-91 s	CAP, CERAMIC 100PF CH 1608
C132	1-127-692-91 s	CAP, CHIP CERAMIC 10MF B 3225
C133	1-127-692-91 s	CAP, CHIP CERAMIC 10MF B 3225
C134	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C135	1-165-908-91 s	CAP, CERAMIC 1MF B 1608
C136	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C137	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C138	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C139	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C140	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
C141	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C142	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C143	1-128-589-21 s	CAP, CHIP ELECT 47MF
C144	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C145	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C146	1-128-589-21 s	CAP, CHIP ELECT 47MF
C147	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C148	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C149	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C150	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C151	1-128-589-21 s	CAP, CHIP ELECT 47MF
C152	1-128-589-21 s	CAP, CHIP ELECT 47MF
C153	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C155	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C156	1-115-340-91 s	CAP, CERAMIC 0.22MF B (2012)
C157	1-115-340-91 s	CAP, CERAMIC 0.22MF B (2012)
C158	1-126-399-21 s	CAP, CHIP ELECT 10MF (5X5.7)
C159	1-126-399-21 s	CAP, CHIP ELECT 10MF (5X5.7)
C160	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C161	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C162	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C163	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C164	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C165	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C166	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C167	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C201	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C202	1-165-908-91 s	CAP, CERAMIC 1MF B 1608
C203	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C204	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C205	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C206	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C207	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C208	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C209	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C210	1-162-919-91 s	CAP, CERAMIC 22PF CH 1608
C211	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C212	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C213	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C214	1-162-910-91 s	CAP, CERAMIC 5.0PF CH 1608
C215	1-126-390-21 s	CAP, CHIP ELECT 22MF (4X5.7)
C216	1-126-390-21 s	CAP, CHIP ELECT 22MF (4X5.7)
C217	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C218	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C219	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C220	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C221	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C222	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C223	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C224	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C225	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C226	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C227	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C228	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C229	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C230	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C231	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C232	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C233	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C234	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C235	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C236	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C237	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C238	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C239	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
C240	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C241	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C242	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C243	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C244	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C245	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C246	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C247	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C248	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C249	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C250	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C251	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C252	1-165-872-21 s	CAP, ELECT 47MF (5.0X6.5)
C253	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C254	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C255	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C256	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C257	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C258	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C259	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C260	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C261	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C262	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C263	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C264	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C265	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C266	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C267	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C268	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C301	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C302	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C303	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C304	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C305	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C306	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C307	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C308	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C309	1-162-919-91 s	CAP, CERAMIC 22PF CH 1608
C310	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C311	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C312	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C313	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C314	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C315	1-127-954-21 s	CAP, CHIP FILM 0.047MF (3216)
C316	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C317	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C318	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C319	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C320	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C321	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C322	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C323	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C324	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C325	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C326	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C328	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C329	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C330	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C331	1-165-872-21 s	CAP, ELECT 47MF (5.0X6.5)
C332	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C333	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C334	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C335	1-127-573-91 s	CAP, CHIP CERAMIC 1MF B (2012)
C336	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C337	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
C547	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C548	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C549	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C550	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C551	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C552	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C553	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C554	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C555	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C556	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C557	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C558	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C559	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C560	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C561	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C562	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C563	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C564	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C565	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C566	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C567	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C568	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C569	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C570	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C571	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C572	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C573	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C574	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C575	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C576	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C577	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C578	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C579	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C580	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C581	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C582	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C583	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C584	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C585	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C586	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C587	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C588	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C589	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C590	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C591	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C592	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C593	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C594	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C595	1-162-919-91 s	CAP, CERAMIC 22PF CH 1608
C596	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C597	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C598	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C599	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C600	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C601	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C602	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C603	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C604	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C605	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C606	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C607	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C608	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C609	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C610	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C611	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
C612	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C613	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C614	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C615	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C616	1-162-910-91 s	CAP, CERAMIC 5.0PF CH 1608
C617	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C618	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C619	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C620	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
CN501	1-764-093-21 o	PIN, CONNECTOR (PC BOARD) 8P
D101	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D102	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D201	8-719-024-71 s	DIODE 1SS362-TE85L
D202	8-719-064-52 s	DIODE CL-191YG-CD-T
D203	8-719-064-52 s	DIODE CL-191YG-CD-T
D204	8-719-074-31 s	DIODE CL-196YG-CD-T
D205	8-719-077-09 s	DIODE CL-196HR-CD-T
D301	8-719-024-83 s	DIODE 1SS301-TE85L
D302	8-719-820-42 s	DIODE 1SS302-TE85L
D501	8-719-024-83 s	DIODE 1SS301-TE85L
D502	8-719-820-42 s	DIODE 1SS302-TE85L
D503	8-719-820-42 s	DIODE 1SS302-TE85L
D504	8-719-820-42 s	DIODE 1SS302-TE85L
E101	1-535-877-22 s	CHIP, CHECKER
E102	1-535-877-22 s	CHIP, CHECKER
E103	1-535-877-22 s	CHIP, CHECKER
E104	1-535-877-22 s	CHIP, CHECKER
FB101	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB102	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB103	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB104	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB301	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB302	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FL501	1-813-437-11 s	FILTER, LOW PASS (10MHZ)
FL502	1-813-437-11 s	FILTER, LOW PASS (10MHZ)
FL503	1-813-437-11 s	FILTER, LOW PASS (10MHZ)
IC101	8-759-327-01 s	IC NJM062V (TE2)
IC102	8-759-327-01 s	IC NJM062V (TE2)
IC104	6-701-572-01 s	IC TPS54610PWR
IC105	6-701-572-01 s	IC TPS54610PWR
IC106	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC107	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC108	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC109	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC110	6-713-799-01 s	IC BU7122KV-E2
IC111	6-707-885-01 s	IC TC74VHCT08AFT (EKJ)
IC112	8-759-472-18 s	IC 74VHC138MTCX
IC113	6-706-478-01 s	IC TC7SET08FU
IC114	8-759-685-34 s	IC M62352AGP-D60Q
IC116	6-706-491-01 s	IC TC7SH86FU
IC117	6-706-482-01 s	IC TC7SH00FU
IC118	8-759-338-95 s	IC NJM2903V (TE2)
IC201	8-759-675-47 s	IC SN74LVC04APWR
IC202	8-759-675-47 s	IC SN74LVC04APWR
IC203	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC204	8-759-184-65 s	IC TC4W66FU (TE12R)
IC205	8-759-344-12 s	IC GS4981CTAE3
IC206	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC207	8-759-472-65 s	IC 74VHC574MTCX
IC208	8-759-472-65 s	IC 74VHC574MTCX
IC209	8-759-472-65 s	IC 74VHC574MTCX
IC211	6-707-557-01 s	IC CXD9186R

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
IC212	8-759-327-01 s	IC NJM062V(TE2)
IC213	8-759-472-14 s	IC 74VHC125MTCX
IC301	8-752-371-56 s	IC CXD1171M-TH
IC302	6-700-572-01 s	IC UPD6466GS-515-E2
IC303	6-700-572-01 s	IC UPD6466GS-515-E2
IC304	6-706-484-01 s	IC TC7SH04FU
IC305	8-752-363-45 s	IC CXD1216M-TH
IC306	8-759-276-25 s	IC TLC272CPSR
IC307	8-752-349-19 s	IC CXD1176Q-T4
IC308	6-706-484-01 s	IC TC7SH04FU
IC309	8-759-472-65 s	IC 74VHC574MTCX
IC310	6-707-885-01 s	IC TC74VHCT08AFT(EKJ)
IC311	6-707-556-01 s	IC CXD9184R
IC312	8-759-256-45 s	IC NJM4560M-TE2
IC313	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC314	8-752-391-99 s	IC CXD2315Q-T4
IC315	6-706-478-01 s	IC TC7SET08FU
IC316	8-752-391-99 s	IC CXD2315Q-T4
IC317	6-706-478-01 s	IC TC7SET08FU
IC318	8-752-391-99 s	IC CXD2315Q-T4
IC319	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC320	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC321	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC502	6-700-387-01 s	IC EPC2LC20N-TP
IC503	8-752-414-92 s	IC CXD2309AQ-T6
IC505	8-752-391-99 s	IC CXD2315Q-T4
IC506	8-752-391-99 s	IC CXD2315Q-T4
IC507	8-752-391-99 s	IC CXD2315Q-T4
IC508	6-706-478-01 s	IC TC7SET08FU
IC509	6-706-478-01 s	IC TC7SET08FU
IC510	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC511	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC512	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC516	8-759-523-02 s	IC TC74HC4053AFT(EL)
IC517	8-759-523-02 s	IC TC74HC4053AFT(EL)
IC518	6-707-885-01 s	IC TC74VHCT08AFT(EKJ)
IC519	8-759-662-37 s	IC 74VHCT00AMTCX
L101	1-416-344-21 s	COIL, CHOKE 10UH
L102	1-416-344-21 s	COIL, CHOKE 10UH
L103	1-416-344-21 s	COIL, CHOKE 10UH
L104	1-416-344-21 s	COIL, CHOKE 10UH
L105	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L106	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L201	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L202	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L203	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L204	1-414-400-41 s	INDUCTOR (SMD) 22.0UH
L205	1-414-400-41 s	INDUCTOR (SMD) 22.0UH
L206	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L207	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L208	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L209	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L301	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L302	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L303	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L304	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L305	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L306	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L307	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L308	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L309	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L310	1-412-955-21 s	INDUCTOR, SMALL TYPE 22UH 2520
L311	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L312	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L313	1-414-398-41 s	INDUCTOR (SMD) 10.0UH

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
L314	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L315	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L316	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L317	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L318	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L319	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L320	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L321	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L322	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L323	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L324	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L325	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L326	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L327	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L501	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L502	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L503	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L504	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L505	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L506	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L507	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L508	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L509	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L510	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L511	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L512	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L513	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L514	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L515	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L516	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L517	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L518	1-412-955-21 s	INDUCTOR, SMALL TYPE 22UH 2520
L519	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L520	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L521	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L522	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L523	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L524	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
Q101	8-729-209-73 s	TRANSISTOR 2SA1213Y-TE12L
Q102	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q103	8-729-209-73 s	TRANSISTOR 2SA1213Y-TE12L
Q104	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q105	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q201	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q202	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q203	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q204	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q205	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q206	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q207	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q208	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q209	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q501	8-729-144-81 s	TRANSISTOR 2SC4176T1B33B34B35
Q502	8-729-144-81 s	TRANSISTOR 2SC4176T1B33B34B35
Q503	8-729-144-81 s	TRANSISTOR 2SC4176T1B33B34B35
Q504	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q505	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
R101	1-218-883-91 s	RES, CHIP 33K (1608)
R102	1-218-855-91 s	RES, CHIP 2.2K (1608)
R103	1-218-875-91 s	RES, CHIP 15K (1608)
R104	1-218-875-91 s	RES, CHIP 15K (1608)
R105	1-218-879-91 s	RES, CHIP 22K (1608)
R106	1-218-855-91 s	RES, CHIP 2.2K (1608)
R107	1-218-891-91 s	RES, CHIP 68K (1608)

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
R108	1-218-891-91 s	RES, CHIP 68K (1608)
R109	1-218-875-91 s	RES, CHIP 15K (1608)
R110	1-218-883-91 s	RES, CHIP 33K (1608)
R111	1-218-831-91 s	RES, CHIP 220 (1608)
R112	1-218-871-91 s	RES, CHIP 10K (1608)
R113	1-218-855-91 s	RES, CHIP 2.2K (1608)
R114	1-218-875-91 s	RES, CHIP 15K (1608)
R115	1-218-823-91 s	RES, CHIP 100 (1608)
R116	1-218-831-91 s	RES, CHIP 220 (1608)
R117	1-218-831-91 s	RES, CHIP 220 (1608)
R118	1-218-831-91 s	RES, CHIP 220 (1608)
R119	1-218-847-91 s	RES, CHIP 1.0K (1608)
R120	1-218-847-91 s	RES, CHIP 1.0K (1608)
R121	1-218-831-91 s	RES, CHIP 220 (1608)
R122	1-218-851-91 s	RES, CHIP 1.5K (1608)
R123	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R124	1-218-823-91 s	RES, CHIP 100 (1608)
R125	1-218-851-91 s	RES, CHIP 1.5K (1608)
R126	1-218-871-91 s	RES, CHIP 10K (1608)
R127	1-218-823-91 s	RES, CHIP 100 (1608)
R128	1-218-871-91 s	RES, CHIP 10K (1608)
R129	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R130	1-218-855-91 s	RES, CHIP 2.2K (1608)
R131	1-218-871-91 s	RES, CHIP 10K (1608)
R132	1-218-879-91 s	RES, CHIP 22K (1608)
R133	1-218-879-91 s	RES, CHIP 22K (1608)
R134	1-218-859-91 s	RES, CHIP 3.3K (1608)
R135	1-218-871-91 s	RES, CHIP 10K (1608)
R136	1-218-879-91 s	RES, CHIP 22K (1608)
R137	1-218-887-91 s	RES, CHIP 47K (1608)
R138	1-218-879-91 s	RES, CHIP 22K (1608)
R139	1-218-879-91 s	RES, CHIP 22K (1608)
R140	1-218-871-91 s	RES, CHIP 10K (1608)
R141	1-218-855-91 s	RES, CHIP 2.2K (1608)
R142	1-218-863-91 s	RES, CHIP 4.7K (1608)
R143	1-218-887-91 s	RES, CHIP 47K (1608)
R144	1-218-887-91 s	RES, CHIP 47K (1608)
R145	1-218-879-91 s	RES, CHIP 22K (1608)
R146	1-218-867-91 s	RES, CHIP 6.8K (1608)
R147	1-218-883-91 s	RES, CHIP 33K (1608)
R148	1-218-831-91 s	RES, CHIP 220 (1608)
R149	1-218-831-91 s	RES, CHIP 220 (1608)
R150	1-218-831-91 s	RES, CHIP 220 (1608)
R151	1-218-831-91 s	RES, CHIP 220 (1608)
R152	1-218-831-91 s	RES, CHIP 220 (1608)
R153	1-211-969-91 s	RES, CHIP 10 (1608)
R154	1-211-969-91 s	RES, CHIP 10 (1608)
R155	1-218-871-91 s	RES, CHIP 10K (1608)
R156	1-218-823-91 s	RES, CHIP 100 (1608)
R157	1-218-823-91 s	RES, CHIP 100 (1608)
R158	1-218-823-91 s	RES, CHIP 100 (1608)
R159	1-218-823-91 s	RES, CHIP 100 (1608)
R160	1-218-823-91 s	RES, CHIP 100 (1608)
R161	1-218-823-91 s	RES, CHIP 100 (1608)
R165	1-218-823-91 s	RES, CHIP 100 (1608)
R166	1-218-823-91 s	RES, CHIP 100 (1608)
R168	1-218-823-91 s	RES, CHIP 100 (1608)
R171	1-218-871-91 s	RES, CHIP 10K (1608)
R174	1-218-895-91 s	RES, CHIP 100K (1608)
R175	1-218-895-91 s	RES, CHIP 100K (1608)
R176	1-218-847-91 s	RES, CHIP 1.0K (1608)
R177	1-218-847-91 s	RES, CHIP 1.0K (1608)
R201	1-218-835-91 s	RES, CHIP 330 (1608)
R202	1-218-839-91 s	RES, CHIP 470 (1608)
R203	1-218-823-91 s	RES, CHIP 100 (1608)

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
R204	1-211-985-91 s	RES, CHIP 47 (1608)
R205	1-218-855-91 s	RES, CHIP 2.2K (1608)
R206	1-218-855-91 s	RES, CHIP 2.2K (1608)
R207	1-218-859-91 s	RES, CHIP 3.3K (1608)
R208	1-218-859-91 s	RES, CHIP 3.3K (1608)
R209	1-218-887-91 s	RES, CHIP 47K (1608)
R210	1-211-985-91 s	RES, CHIP 47 (1608)
R211	1-211-985-91 s	RES, CHIP 47 (1608)
R212	1-218-823-91 s	RES, CHIP 100 (1608)
R213	1-218-863-91 s	RES, CHIP 4.7K (1608)
R214	1-218-863-91 s	RES, CHIP 4.7K (1608)
R215	1-218-823-91 s	RES, CHIP 100 (1608)
R216	1-218-823-91 s	RES, CHIP 100 (1608)
R217	1-218-823-91 s	RES, CHIP 100 (1608)
R218	1-218-871-91 s	RES, CHIP 10K (1608)
R219	1-218-863-91 s	RES, CHIP 4.7K (1608)
R220	1-218-847-91 s	RES, CHIP 1.0K (1608)
R221	1-218-823-91 s	RES, CHIP 100 (1608)
R222	1-218-823-91 s	RES, CHIP 100 (1608)
R223	1-211-985-91 s	RES, CHIP 47 (1608)
R224	1-211-985-91 s	RES, CHIP 47 (1608)
R225	1-211-985-91 s	RES, CHIP 47 (1608)
R226	1-211-985-91 s	RES, CHIP 47 (1608)
R227	1-211-985-91 s	RES, CHIP 47 (1608)
R228	1-211-985-91 s	RES, CHIP 47 (1608)
R229	1-211-985-91 s	RES, CHIP 47 (1608)
R230	1-211-985-91 s	RES, CHIP 47 (1608)
R231	1-211-985-91 s	RES, CHIP 47 (1608)
R232	1-211-985-91 s	RES, CHIP 47 (1608)
R233	1-218-919-91 s	RES, CHIP 1M (1608)
R234	1-218-823-91 s	RES, CHIP 100 (1608)
R235	1-218-907-91 s	RES, CHIP 330K (1608)
R236	1-218-871-91 s	RES, CHIP 10K (1608)
R237	1-218-823-91 s	RES, CHIP 100 (1608)
R238	1-218-871-91 s	RES, CHIP 10K (1608)
R239	1-218-823-91 s	RES, CHIP 100 (1608)
R240	1-218-907-91 s	RES, CHIP 330K (1608)
R241	1-218-879-91 s	RES, CHIP 22K (1608)
R242	1-218-899-91 s	RES, CHIP 150K (1608)
R243	1-218-895-91 s	RES, CHIP 100K (1608)
R244	1-218-879-91 s	RES, CHIP 22K (1608)
R245	1-218-879-91 s	RES, CHIP 22K (1608)
R246	1-218-855-91 s	RES, CHIP 2.2K (1608)
R247	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R248	1-218-879-91 s	RES, CHIP 22K (1608)
R249	1-218-859-91 s	RES, CHIP 3.3K (1608)
R250	1-218-915-91 s	RES, CHIP 680K (1608)
R251	1-218-911-91 s	RES, CHIP 470K (1608)
R252	1-218-915-91 s	RES, CHIP 680K (1608)
R253	1-218-871-91 s	RES, CHIP 10K (1608)
R254	1-218-843-91 s	RES, CHIP 680 (1608)
R255	1-218-871-91 s	RES, CHIP 10K (1608)
R256	1-218-871-91 s	RES, CHIP 10K (1608)
R257	1-218-871-91 s	RES, CHIP 10K (1608)
R258	1-218-895-91 s	RES, CHIP 100K (1608)
R259	1-218-863-91 s	RES, CHIP 4.7K (1608)
R260	1-211-985-91 s	RES, CHIP 47 (1608)
R261	1-218-823-91 s	RES, CHIP 100 (1608)
R262	1-218-823-91 s	RES, CHIP 100 (1608)
R263	1-218-823-91 s	RES, CHIP 100 (1608)
R264	1-218-823-91 s	RES, CHIP 100 (1608)
R265	1-218-823-91 s	RES, CHIP 100 (1608)
R266	1-218-887-91 s	RES, CHIP 47K (1608)
R267	1-218-823-91 s	RES, CHIP 100 (1608)
R268	1-218-823-91 s	RES, CHIP 100 (1608)

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
R269	1-218-887-91 s	RES, CHIP 47K (1608)
R271	1-218-823-91 s	RES, CHIP 100 (1608)
R272	1-218-823-91 s	RES, CHIP 100 (1608)
R273	1-218-823-91 s	RES, CHIP 100 (1608)
R274	1-218-823-91 s	RES, CHIP 100 (1608)
R275	1-218-887-91 s	RES, CHIP 47K (1608)
R276	1-218-847-91 s	RES, CHIP 1.0K (1608)
R277	1-218-887-91 s	RES, CHIP 47K (1608)
R278	1-218-847-91 s	RES, CHIP 1.0K (1608)
R279	1-218-823-91 s	RES, CHIP 100 (1608)
R280	1-218-823-91 s	RES, CHIP 100 (1608)
R281	1-218-823-91 s	RES, CHIP 100 (1608)
R282	1-218-823-91 s	RES, CHIP 100 (1608)
R283	1-218-823-91 s	RES, CHIP 100 (1608)
R284	1-218-831-91 s	RES, CHIP 220 (1608)
R285	1-218-871-91 s	RES, CHIP 10K (1608)
R286	1-211-969-91 s	RES, CHIP 10 (1608)
R287	1-218-871-91 s	RES, CHIP 10K (1608)
R288	1-218-823-91 s	RES, CHIP 100 (1608)
R289	1-218-871-91 s	RES, CHIP 10K (1608)
R290	1-218-823-91 s	RES, CHIP 100 (1608)
R291	1-218-823-91 s	RES, CHIP 100 (1608)
R292	1-218-823-91 s	RES, CHIP 100 (1608)
R293	1-218-823-91 s	RES, CHIP 100 (1608)
R294	1-218-823-91 s	RES, CHIP 100 (1608)
R295	1-218-823-91 s	RES, CHIP 100 (1608)
R296	1-218-871-91 s	RES, CHIP 10K (1608)
R297	1-218-823-91 s	RES, CHIP 100 (1608)
R298	1-218-823-91 s	RES, CHIP 100 (1608)
R299	1-218-823-91 s	RES, CHIP 100 (1608)
R301	1-218-823-91 s	RES, CHIP 100 (1608)
R302	1-218-839-91 s	RES, CHIP 470 (1608)
R303	1-218-855-91 s	RES, CHIP 2.2K (1608)
R305	1-218-883-91 s	RES, CHIP 33K (1608)
R306	1-218-879-91 s	RES, CHIP 22K (1608)
R307	1-218-847-91 s	RES, CHIP 1.0K (1608)
R308	1-218-839-91 s	RES, CHIP 470 (1608)
R309	1-218-839-91 s	RES, CHIP 470 (1608)
R311	1-218-895-91 s	RES, CHIP 100K (1608)
R312	1-218-831-91 s	RES, CHIP 220 (1608)
R313	1-218-871-91 s	RES, CHIP 10K (1608)
R314	1-218-871-91 s	RES, CHIP 10K (1608)
R315	1-211-985-91 s	RES, CHIP 47 (1608)
R316	1-211-985-91 s	RES, CHIP 47 (1608)
R317	1-211-985-91 s	RES, CHIP 47 (1608)
R318	1-218-823-91 s	RES, CHIP 100 (1608)
R319	1-211-985-91 s	RES, CHIP 47 (1608)
R320	1-218-871-91 s	RES, CHIP 10K (1608)
R321	1-218-871-91 s	RES, CHIP 10K (1608)
R322	1-218-847-91 s	RES, CHIP 1.0K (1608)
R323	1-218-855-91 s	RES, CHIP 2.2K (1608)
R324	1-218-835-91 s	RES, CHIP 330 (1608)
R325	1-218-851-91 s	RES, CHIP 1.5K (1608)
R326	1-218-823-91 s	RES, CHIP 100 (1608)
R327	1-211-969-91 s	RES, CHIP 10 (1608)
R329	1-218-879-91 s	RES, CHIP 22K (1608)
R331	1-218-823-91 s	RES, CHIP 100 (1608)
R332	1-218-823-91 s	RES, CHIP 100 (1608)
R333	1-211-985-91 s	RES, CHIP 47 (1608)
R334	1-218-871-91 s	RES, CHIP 10K (1608)
R341	1-218-823-91 s	RES, CHIP 100 (1608)
R342	1-218-871-91 s	RES, CHIP 10K (1608)
R343	1-218-871-91 s	RES, CHIP 10K (1608)
R344	1-218-871-91 s	RES, CHIP 10K (1608)
R345	1-216-864-91 s	CONDUCTOR, CHIP (1608)

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
R346	1-218-871-91 s	RES, CHIP 10K (1608)
R347	1-218-863-91 s	RES, CHIP 4.7K (1608)
R348	1-218-863-91 s	RES, CHIP 4.7K (1608)
R349	1-211-969-91 s	RES, CHIP 10 (1608)
R350	1-218-831-91 s	RES, CHIP 220 (1608)
R351	1-218-871-91 s	RES, CHIP 10K (1608)
R352	1-218-871-91 s	RES, CHIP 10K (1608)
R353	1-218-871-91 s	RES, CHIP 10K (1608)
R354	1-218-863-91 s	RES, CHIP 4.7K (1608)
R355	1-218-847-91 s	RES, CHIP 1.0K (1608)
R356	1-218-847-91 s	RES, CHIP 1.0K (1608)
R357	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R358	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R360	1-218-831-91 s	RES, CHIP 220 (1608)
R361	1-218-831-91 s	RES, CHIP 220 (1608)
R362	1-218-831-91 s	RES, CHIP 220 (1608)
R363	1-218-831-91 s	RES, CHIP 220 (1608)
R364	1-218-823-91 s	RES, CHIP 100 (1608)
R365	1-211-985-91 s	RES, CHIP 47 (1608)
R366	1-218-855-91 s	RES, CHIP 2.2K (1608)
R367	1-218-831-91 s	RES, CHIP 220 (1608)
R368	1-218-831-91 s	RES, CHIP 220 (1608)
R369	1-218-823-91 s	RES, CHIP 100 (1608)
R370	1-218-831-91 s	RES, CHIP 220 (1608)
R371	1-218-831-91 s	RES, CHIP 220 (1608)
R372	1-218-831-91 s	RES, CHIP 220 (1608)
R373	1-218-847-91 s	RES, CHIP 1.0K (1608)
R375	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R376	1-218-855-91 s	RES, CHIP 2.2K (1608)
R377	1-218-851-91 s	RES, CHIP 1.5K (1608)
R378	1-211-985-91 s	RES, CHIP 47 (1608)
R379	1-218-851-91 s	RES, CHIP 1.5K (1608)
R380	1-218-843-91 s	RES, CHIP 680 (1608)
R381	1-218-851-91 s	RES, CHIP 1.5K (1608)
R382	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R383	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R384	1-218-843-91 s	RES, CHIP 680 (1608)
R387	1-218-827-91 s	RES, CHIP 150 (1608)
R390	1-218-831-91 s	RES, CHIP 220 (1608)
R391	1-218-827-91 s	RES, CHIP 150 (1608)
R392	1-218-827-91 s	RES, CHIP 150 (1608)
R393	1-218-823-91 s	RES, CHIP 100 (1608)
R394	1-218-823-91 s	RES, CHIP 100 (1608)
R396	1-218-823-91 s	RES, CHIP 100 (1608)
R398	1-218-823-91 s	RES, CHIP 100 (1608)
R400	1-218-859-91 s	RES, CHIP 3.3K (1608)
R401	1-218-859-91 s	RES, CHIP 3.3K (1608)
R402	1-218-859-91 s	RES, CHIP 3.3K (1608)
R403	1-218-831-91 s	RES, CHIP 220 (1608)
R404	1-218-831-91 s	RES, CHIP 220 (1608)
R405	1-218-831-91 s	RES, CHIP 220 (1608)
R406	1-218-835-91 s	RES, CHIP 330 (1608)
R407	1-218-835-91 s	RES, CHIP 330 (1608)
R408	1-218-835-91 s	RES, CHIP 330 (1608)
R409	1-218-851-91 s	RES, CHIP 1.5K (1608)
R410	1-218-851-91 s	RES, CHIP 1.5K (1608)
R411	1-218-855-91 s	RES, CHIP 2.2K (1608)
R412	1-218-851-91 s	RES, CHIP 1.5K (1608)
R413	1-218-851-91 s	RES, CHIP 1.5K (1608)
R414	1-218-855-91 s	RES, CHIP 2.2K (1608)
R415	1-218-851-91 s	RES, CHIP 1.5K (1608)
R416	1-218-851-91 s	RES, CHIP 1.5K (1608)
R417	1-218-855-91 s	RES, CHIP 2.2K (1608)
R418	1-218-887-91 s	RES, CHIP 47K (1608)
R419	1-218-903-91 s	RES, CHIP 220K (1608)

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
R420	1-218-887-91 s	RES, CHIP 47K (1608)
R421	1-218-903-91 s	RES, CHIP 220K (1608)
R422	1-218-887-91 s	RES, CHIP 47K (1608)
R423	1-218-903-91 s	RES, CHIP 220K (1608)
R424	1-218-875-91 s	RES, CHIP 15K (1608)
R425	1-218-875-91 s	RES, CHIP 15K (1608)
R426	1-218-875-91 s	RES, CHIP 15K (1608)
R427	1-218-835-91 s	RES, CHIP 330 (1608)
R428	1-218-835-91 s	RES, CHIP 330 (1608)
R429	1-218-835-91 s	RES, CHIP 330 (1608)
R430	1-218-823-91 s	RES, CHIP 100 (1608)
R431	1-218-851-91 s	RES, CHIP 1.5K (1608)
R432	1-218-823-91 s	RES, CHIP 100 (1608)
R433	1-218-851-91 s	RES, CHIP 1.5K (1608)
R434	1-218-823-91 s	RES, CHIP 100 (1608)
R435	1-218-851-91 s	RES, CHIP 1.5K (1608)
R436	1-218-851-91 s	RES, CHIP 1.5K (1608)
R437	1-218-867-91 s	RES, CHIP 6.8K (1608)
R438	1-218-843-91 s	RES, CHIP 680 (1608)
R439	1-218-851-91 s	RES, CHIP 1.5K (1608)
R440	1-218-867-91 s	RES, CHIP 6.8K (1608)
R441	1-218-843-91 s	RES, CHIP 680 (1608)
R442	1-218-851-91 s	RES, CHIP 1.5K (1608)
R443	1-218-867-91 s	RES, CHIP 6.8K (1608)
R444	1-218-843-91 s	RES, CHIP 680 (1608)
R445	1-211-989-91 s	RES, CHIP 68 (1608)
R446	1-211-989-91 s	RES, CHIP 68 (1608)
R447	1-211-989-91 s	RES, CHIP 68 (1608)
R448	1-218-843-91 s	RES, CHIP 680 (1608)
R449	1-218-843-91 s	RES, CHIP 680 (1608)
R450	1-218-843-91 s	RES, CHIP 680 (1608)
R451	1-218-831-91 s	RES, CHIP 220 (1608)
R452	1-218-831-91 s	RES, CHIP 220 (1608)
R453	1-218-831-91 s	RES, CHIP 220 (1608)
R454	1-218-831-91 s	RES, CHIP 220 (1608)
R455	1-218-831-91 s	RES, CHIP 220 (1608)
R456	1-218-831-91 s	RES, CHIP 220 (1608)
R457	1-218-831-91 s	RES, CHIP 220 (1608)
R458	1-211-969-91 s	RES, CHIP 10 (1608)
R459	1-211-969-91 s	RES, CHIP 10 (1608)
R501	1-218-871-91 s	RES, CHIP 10K (1608)
R502	1-218-871-91 s	RES, CHIP 10K (1608)
R503	1-218-847-91 s	RES, CHIP 1.0K (1608)
R504	1-218-823-91 s	RES, CHIP 100 (1608)
R505	1-218-823-91 s	RES, CHIP 100 (1608)
R506	1-218-823-91 s	RES, CHIP 100 (1608)
R507	1-218-823-91 s	RES, CHIP 100 (1608)
R508	1-218-823-91 s	RES, CHIP 100 (1608)
R509	1-218-823-91 s	RES, CHIP 100 (1608)
R510	1-218-823-91 s	RES, CHIP 100 (1608)
R511	1-218-871-91 s	RES, CHIP 10K (1608)
R512	1-218-871-91 s	RES, CHIP 10K (1608)
R513	1-218-871-91 s	RES, CHIP 10K (1608)
R514	1-211-985-91 s	RES, CHIP 47 (1608)
R515	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R516	1-218-847-91 s	RES, CHIP 1.0K (1608)
R517	1-211-985-91 s	RES, CHIP 47 (1608)
R518	1-218-867-91 s	RES, CHIP 6.8K (1608)
R519	1-218-847-91 s	RES, CHIP 1.0K (1608)
R520	1-218-859-91 s	RES, CHIP 3.3K (1608)
R521	1-218-855-91 s	RES, CHIP 2.2K (1608)
R522	1-218-835-91 s	RES, CHIP 330 (1608)
R523	1-218-835-91 s	RES, CHIP 330 (1608)
R524	1-218-835-91 s	RES, CHIP 330 (1608)
R525	1-218-847-91 s	RES, CHIP 1.0K (1608)

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
R526	1-218-847-91 s	RES, CHIP 1.0K (1608)
R527	1-218-847-91 s	RES, CHIP 1.0K (1608)
R528	1-218-847-91 s	RES, CHIP 1.0K (1608)
R529	1-218-859-91 s	RES, CHIP 3.3K (1608)
R530	1-218-837-91 s	RES, CHIP 390 (1608)
R531	1-218-859-91 s	RES, CHIP 3.3K (1608)
R532	1-218-837-91 s	RES, CHIP 390 (1608)
R533	1-218-859-91 s	RES, CHIP 3.3K (1608)
R534	1-218-837-91 s	RES, CHIP 390 (1608)
R535	1-218-847-91 s	RES, CHIP 1.0K (1608)
R536	1-218-847-91 s	RES, CHIP 1.0K (1608)
R537	1-218-847-91 s	RES, CHIP 1.0K (1608)
R538	1-218-823-91 s	RES, CHIP 100 (1608)
R539	1-218-863-91 s	RES, CHIP 4.7K (1608)
R540	1-218-823-91 s	RES, CHIP 100 (1608)
R541	1-218-863-91 s	RES, CHIP 4.7K (1608)
R542	1-218-823-91 s	RES, CHIP 100 (1608)
R543	1-218-863-91 s	RES, CHIP 4.7K (1608)
R544	1-211-985-91 s	RES, CHIP 47 (1608)
R545	1-211-985-91 s	RES, CHIP 47 (1608)
R546	1-211-985-91 s	RES, CHIP 47 (1608)
R547	1-218-823-91 s	RES, CHIP 100 (1608)
R548	1-218-823-91 s	RES, CHIP 100 (1608)
R549	1-218-823-91 s	RES, CHIP 100 (1608)
R550	1-218-823-91 s	RES, CHIP 100 (1608)
R551	1-218-823-91 s	RES, CHIP 100 (1608)
R552	1-218-823-91 s	RES, CHIP 100 (1608)
R553	1-211-985-91 s	RES, CHIP 47 (1608)
R554	1-211-985-91 s	RES, CHIP 47 (1608)
R555	1-211-985-91 s	RES, CHIP 47 (1608)
R556	1-218-843-91 s	RES, CHIP 680 (1608)
R557	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R558	1-218-843-91 s	RES, CHIP 680 (1608)
R559	1-218-859-91 s	RES, CHIP 3.3K (1608)
R560	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R561	1-218-843-91 s	RES, CHIP 680 (1608)
R562	1-218-859-91 s	RES, CHIP 3.3K (1608)
R563	1-218-859-91 s	RES, CHIP 3.3K (1608)
R564	1-218-831-91 s	RES, CHIP 220 (1608)
R565	1-218-831-91 s	RES, CHIP 220 (1608)
R566	1-218-831-91 s	RES, CHIP 220 (1608)
R567	1-218-831-91 s	RES, CHIP 220 (1608)
R568	1-218-899-91 s	RES, CHIP 150K (1608)
R569	1-218-831-91 s	RES, CHIP 220 (1608)
R570	1-218-835-91 s	RES, CHIP 330 (1608)
R571	1-218-835-91 s	RES, CHIP 330 (1608)
R572	1-218-835-91 s	RES, CHIP 330 (1608)
R573	1-218-847-91 s	RES, CHIP 1.0K (1608)
R574	1-218-863-91 s	RES, CHIP 4.7K (1608)
R575	1-218-883-91 s	RES, CHIP 33K (1608)
R576	1-218-847-91 s	RES, CHIP 1.0K (1608)
R577	1-218-863-91 s	RES, CHIP 4.7K (1608)
R578	1-218-883-91 s	RES, CHIP 33K (1608)
R579	1-218-847-91 s	RES, CHIP 1.0K (1608)
R580	1-218-859-91 s	RES, CHIP 3.3K (1608)
R581	1-218-855-91 s	RES, CHIP 2.2K (1608)
R582	1-218-847-91 s	RES, CHIP 1.0K (1608)
R583	1-218-859-91 s	RES, CHIP 3.3K (1608)
R584	1-218-855-91 s	RES, CHIP 2.2K (1608)
R585	1-218-847-91 s	RES, CHIP 1.0K (1608)
R586	1-218-859-91 s	RES, CHIP 3.3K (1608)
R587	1-218-855-91 s	RES, CHIP 2.2K (1608)
R588	1-218-871-91 s	RES, CHIP 10K (1608)
R589	1-218-875-91 s	RES, CHIP 15K (1608)
R590	1-218-875-91 s	RES, CHIP 15K (1608)

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
R591	1-218-875-91 s	RES, CHIP 15K (1608)
R592	1-218-855-91 s	RES, CHIP 2.2K (1608)
R593	1-218-823-91 s	RES, CHIP 100 (1608)
R594	1-218-823-91 s	RES, CHIP 100 (1608)
R595	1-218-823-91 s	RES, CHIP 100 (1608)
R596	1-218-871-91 s	RES, CHIP 10K (1608)
R597	1-218-859-91 s	RES, CHIP 3.3K (1608)
R598	1-218-887-91 s	RES, CHIP 47K (1608)
R599	1-218-823-91 s	RES, CHIP 100 (1608)
R600	1-218-823-91 s	RES, CHIP 100 (1608)
R601	1-218-823-91 s	RES, CHIP 100 (1608)
R602	1-218-851-91 s	RES, CHIP 1.5K (1608)
R603	1-218-887-91 s	RES, CHIP 47K (1608)
R604	1-218-831-91 s	RES, CHIP 220 (1608)
R605	1-218-831-91 s	RES, CHIP 220 (1608)
R606	1-218-859-91 s	RES, CHIP 3.3K (1608)
R607	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R608	1-218-847-91 s	RES, CHIP 1.0K (1608)
R609	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R610	1-218-823-91 s	RES, CHIP 100 (1608)
R611	1-218-827-91 s	RES, CHIP 150 (1608)
R612	1-218-823-91 s	RES, CHIP 100 (1608)
R613	1-218-827-91 s	RES, CHIP 150 (1608)
R614	1-218-859-91 s	RES, CHIP 3.3K (1608)
R615	1-218-859-91 s	RES, CHIP 3.3K (1608)
R616	1-218-859-91 s	RES, CHIP 3.3K (1608)
R617	1-218-859-91 s	RES, CHIP 3.3K (1608)
R618	1-218-851-91 s	RES, CHIP 1.5K (1608)
R619	1-218-823-91 s	RES, CHIP 100 (1608)
R620	1-218-823-91 s	RES, CHIP 100 (1608)
R621	1-218-823-91 s	RES, CHIP 100 (1608)
R622	1-218-851-91 s	RES, CHIP 1.5K (1608)
R623	1-218-827-91 s	RES, CHIP 150 (1608)
R624	1-218-823-91 s	RES, CHIP 100 (1608)
R625	1-218-823-91 s	RES, CHIP 100 (1608)
R626	1-218-823-91 s	RES, CHIP 100 (1608)
R627	1-218-863-91 s	RES, CHIP 4.7K (1608)
R628	1-218-871-91 s	RES, CHIP 10K (1608)
R629	1-218-887-91 s	RES, CHIP 47K (1608)
R630	1-218-843-91 s	RES, CHIP 680 (1608)
R631	1-218-871-91 s	RES, CHIP 10K (1608)
R632	1-218-887-91 s	RES, CHIP 47K (1608)
R633	1-218-843-91 s	RES, CHIP 680 (1608)
R634	1-218-823-91 s	RES, CHIP 100 (1608)
R635	1-211-977-91 s	RES, CHIP 22 (1608)
R636	1-218-851-91 s	RES, CHIP 1.5K (1608)
R637	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R638	1-211-989-91 s	RES, CHIP 68 (1608)
R639	1-211-989-91 s	RES, CHIP 68 (1608)
R640	1-218-843-91 s	RES, CHIP 680 (1608)
R641	1-218-823-91 s	RES, CHIP 100 (1608)
R642	1-218-831-91 s	RES, CHIP 220 (1608)
R643	1-218-843-91 s	RES, CHIP 680 (1608)
R644	1-218-859-91 s	RES, CHIP 3.3K (1608)
R645	1-218-851-91 s	RES, CHIP 1.5K (1608)
R646	1-218-823-91 s	RES, CHIP 100 (1608)
R647	1-218-831-91 s	RES, CHIP 220 (1608)
R648	1-218-875-91 s	RES, CHIP 15K (1608)
R649	1-218-879-91 s	RES, CHIP 22K (1608)
R650	1-218-839-91 s	RES, CHIP 470 (1608)
R651	1-218-851-91 s	RES, CHIP 1.5K (1608)
R652	1-218-835-91 s	RES, CHIP 330 (1608)
R653	1-218-831-91 s	RES, CHIP 220 (1608)
R654	1-218-827-91 s	RES, CHIP 150 (1608)
R655	1-218-827-91 s	RES, CHIP 150 (1608)

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
R656	1-211-989-91 s	RES, CHIP 68 (1608)
R657	1-218-827-91 s	RES, CHIP 150 (1608)
R658	1-218-827-91 s	RES, CHIP 150 (1608)
R659	1-218-843-91 s	RES, CHIP 680 (1608)
R660	1-218-831-91 s	RES, CHIP 220 (1608)
R661	1-218-827-91 s	RES, CHIP 150 (1608)
R662	1-218-827-91 s	RES, CHIP 150 (1608)
R664	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R665	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R666	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R671	1-218-823-91 s	RES, CHIP 100 (1608)
R672	1-218-887-91 s	RES, CHIP 47K (1608)
R674	1-218-863-91 s	RES, CHIP 4.7K (1608)
R675	1-218-863-91 s	RES, CHIP 4.7K (1608)
R901	1-218-895-91 s	RES, CHIP 100K (1608)
R902	1-218-823-91 s	RES, CHIP 100 (1608)
R903	1-208-887-81 s	RES, CHIP 1.0K (1005)
R904	1-208-911-81 s	RES, CHIP 10K (1005)
R905	1-208-927-81 s	RES, CHIP 47K (1005)
R906	1-208-927-81 s	RES, CHIP 47K (1005)
R907	1-208-919-81 s	RES, CHIP 22K (1005)
R908	1-208-919-81 s	RES, CHIP 22K (1005)
R909	1-218-887-91 s	RES, CHIP 47K (1608)
R910	1-218-887-91 s	RES, CHIP 47K (1608)
R911	1-218-847-91 s	RES, CHIP 1.0K (1608)
R912	1-218-847-91 s	RES, CHIP 1.0K (1608)
R913	1-218-831-91 s	RES, CHIP 220 (1608)
R914	1-218-843-91 s	RES, CHIP 680 (1608)
RB101	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB102	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB103	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB104	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB105	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB106	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB107	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB108	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB109	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB110	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB111	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB112	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB113	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB114	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB115	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB116	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB117	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB118	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB119	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB120	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB121	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB122	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB123	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB124	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB125	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB127	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB128	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB201	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB202	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB203	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB204	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB205	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB206	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB207	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB208	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB209	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB210	1-234-372-21 s	RES, NETWORK 100 (1005X4)

EN-159B BOARD

Ref. No. or Q'ty	Part No.	SP Description
THP107 	1-803-615-21 s	THERMISTOR, POSITIVE
TP201	1-535-877-22 s	CHIP, CHECKER
TP202	1-535-877-22 s	CHIP, CHECKER
TP203	1-535-877-22 s	CHIP, CHECKER
TP204	1-535-877-22 s	CHIP, CHECKER
TP205	1-535-877-22 s	CHIP, CHECKER
TP206	1-535-877-22 s	CHIP, CHECKER
TP207	1-535-877-22 s	CHIP, CHECKER
TP301	1-535-877-22 s	CHIP, CHECKER
TP302	1-535-877-22 s	CHIP, CHECKER
TP303	1-535-877-22 s	CHIP, CHECKER
TP304	1-535-877-22 s	CHIP, CHECKER
TP305	1-535-877-22 s	CHIP, CHECKER
TP306	1-535-877-22 s	CHIP, CHECKER
TP307	1-535-877-22 s	CHIP, CHECKER
TP501	1-535-877-22 s	CHIP, CHECKER
TP502	1-535-877-22 s	CHIP, CHECKER
TP503	1-535-877-22 s	CHIP, CHECKER

HIF-26 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1132-794-A s	MOUNTED CIRCUIT BOARD, HIF-26
8pcs	3-364-941-01 s	SCREW (+B) (2.6X5), NYLOK
C1	1-128-589-21 s	CAP, CHIP ELECT 47MF
C2	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C3	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C4	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C6	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C7	1-126-394-21 s	CAP, CHIP ELECT 10MF (4X5.7)
C11	1-128-589-21 s	CAP, CHIP ELECT 47MF
C101	1-100-507-91 s	CAP, CERAMIC 4.7MF C (1608)
C102	1-100-507-91 s	CAP, CERAMIC 4.7MF C (1608)
C103	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C104	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C105	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C106	1-100-507-91 s	CAP, CERAMIC 4.7MF C (1608)
C107	1-100-507-91 s	CAP, CERAMIC 4.7MF C (1608)
C201	1-100-507-91 s	CAP, CERAMIC 4.7MF C (1608)
C202	1-100-507-91 s	CAP, CERAMIC 4.7MF C (1608)
C203	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C204	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C205	1-100-506-91 s	CAP, CERAMIC 1MF C (1005)
C206	1-100-507-91 s	CAP, CERAMIC 4.7MF C (1608)
C207	1-100-507-91 s	CAP, CERAMIC 4.7MF C (1608)
CN102	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN103	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN104	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN105	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
E1	1-535-877-22 s	CHIP, CHECKER
FB101	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB102	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB201	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB202	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
IC1	8-759-327-01 s	IC NJM062V(TE2)
IC2	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC101	6-709-619-01 s	IC GS1578ACNE3
IC201	6-709-619-01 s	IC GS1578ACNE3
L1	1-414-398-41 s	INDUCTOR (SMD) 10.0UH

HIF-26 BOARD

Ref. No. or Q'ty	Part No.	SP Description
L2	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L101	1-414-457-21 s	INDUCTOR, CHIP (S) 3.3NH
L102	1-414-457-21 s	INDUCTOR, CHIP (S) 3.3NH
L201	1-414-457-21 s	INDUCTOR, CHIP (S) 3.3NH
L202	1-414-457-21 s	INDUCTOR, CHIP (S) 3.3NH
Q1	8-729-209-73 s	TRANSISTOR 2SA1213Y-TE12L
Q2	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q3	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
R1	1-208-871-81 s	RES, CHIP 220 (1005)
R2	1-208-879-81 s	RES, CHIP 470 (1005)
R3	1-208-871-81 s	RES, CHIP 220 (1005)
R4	1-208-907-81 s	RES, CHIP 6.8K (1005)
R5	1-208-871-81 s	RES, CHIP 220 (1005)
R6	1-208-919-81 s	RES, CHIP 22K (1005)
R7	1-208-927-81 s	RES, CHIP 47K (1005)
R8	1-208-927-81 s	RES, CHIP 47K (1005)
R9	1-208-927-81 s	RES, CHIP 47K (1005)
R10	1-208-927-81 s	RES, CHIP 47K (1005)
R11	1-208-863-81 s	RES, CHIP 100 (1005)
R12	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R101	1-208-863-81 s	RES, CHIP 100 (1005)
R102	1-208-856-81 s	RES, CHIP 51 (1005)
R103	1-208-856-81 s	RES, CHIP 51 (1005)
R104	1-208-855-81 s	RES, CHIP 47 (1005)
R105	1-208-935-81 s	RES, CHIP 100K (1005)
R106	1-208-883-81 s	RES, CHIP 680 (1005)
R107	1-208-860-81 s	RES, CHIP 75 (1005)
R108	1-208-860-81 s	RES, CHIP 75 (1005)
R109	1-208-863-81 s	RES, CHIP 100 (1005)
R110	1-208-863-81 s	RES, CHIP 100 (1005)
R113	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R114	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R119	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R120	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R201	1-208-856-81 s	RES, CHIP 51 (1005)
R202	1-208-863-81 s	RES, CHIP 100 (1005)
R203	1-208-856-81 s	RES, CHIP 51 (1005)
R204	1-208-855-81 s	RES, CHIP 47 (1005)
R205	1-208-935-81 s	RES, CHIP 100K (1005)
R206	1-208-883-81 s	RES, CHIP 680 (1005)
R207	1-208-860-81 s	RES, CHIP 75 (1005)
R208	1-208-860-81 s	RES, CHIP 75 (1005)
R209	1-208-863-81 s	RES, CHIP 100 (1005)
R210	1-208-863-81 s	RES, CHIP 100 (1005)
R211	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R213	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R217	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R218	1-218-990-81 s	CONDUCTOR, CHIP (1005)

HIF-57 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1764-670-A s	MOUNTED CIRCUIT BOARD, HIF-57
8pcs	3-364-941-01 s	SCREW (+B) (2.6X5), NYLOK
C1	1-128-589-21 s	CAP, CHIP ELECT 47MF
C2	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C3	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C4	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C5	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C6	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C7	1-126-394-21 s	CAP, CHIP ELECT 10MF (4X5.7)

HIF-57 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C11	1-128-589-21 s	CAP, CHIP ELECT 47MF
C151	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C153	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C154	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C155	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C156	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C157	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C251	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C253	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C254	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C255	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C256	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C257	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
CN102	1-793-324-21 s	CONNECTOR, COAXIAL (BNC TYPE)
CN103	1-793-324-21 s	CONNECTOR, COAXIAL (BNC TYPE)
CN104	1-793-324-21 s	CONNECTOR, COAXIAL (BNC TYPE)
CN105	1-793-324-21 s	CONNECTOR, COAXIAL (BNC TYPE)
D1	6-500-697-01 s	DI UDZSUSTE-173.3B
E1	1-535-877-22 s	CHIP, CHECKER
FB151	1-481-195-21 s	FERRITE, EMI (SMD)
FB152	1-481-195-21 s	FERRITE, EMI (SMD)
FB251	1-481-195-21 s	FERRITE, EMI (SMD)
FB252	1-481-195-21 s	FERRITE, EMI (SMD)
IC1	8-759-327-01 s	IC NJM062V (TE2)
IC2	6-704-976-01 s	IC ADR381ARTZ-REEL7
L1	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L151	1-414-836-21 s	INDUCTOR, CHIP 4.7NH (1005)
L152	1-414-836-21 s	INDUCTOR, CHIP 4.7NH (1005)
L251	1-414-836-21 s	INDUCTOR, CHIP 4.7NH (1005)
L252	1-414-836-21 s	INDUCTOR, CHIP 4.7NH (1005)
Q1	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q3	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
R3	1-208-871-81 s	RES, CHIP 220 (1005)
R4	1-208-907-81 s	RES, CHIP 6.8K (1005)
R5	1-208-871-81 s	RES, CHIP 220 (1005)
R6	1-208-919-81 s	RES, CHIP 22K (1005)
R7	1-208-927-81 s	RES, CHIP 47K (1005)
R8	1-208-927-81 s	RES, CHIP 47K (1005)
R9	1-208-927-81 s	RES, CHIP 47K (1005)
R10	1-208-927-81 s	RES, CHIP 47K (1005)
R11	1-208-863-81 s	RES, CHIP 100 (1005)
R12	1-208-903-81 s	RES, CHIP 4.7K (1005)
R153	1-208-856-81 s	RES, CHIP 51 (1005)
R154	1-208-863-81 s	RES, CHIP 100 (1005)
R155	1-208-856-81 s	RES, CHIP 51 (1005)
R156	1-208-935-81 s	RES, CHIP 100K (1005)
R157	1-208-855-81 s	RES, CHIP 47 (1005)
R158	1-208-883-81 s	RES, CHIP 680 (1005)
R159	1-208-935-81 s	RES, CHIP 100K (1005)
R160	1-208-860-81 s	RES, CHIP 75 (1005)
R161	1-208-860-81 s	RES, CHIP 75 (1005)
R162	1-208-860-81 s	RES, CHIP 75 (1005)
R163	1-208-860-81 s	RES, CHIP 75 (1005)
R253	1-208-856-81 s	RES, CHIP 51 (1005)
R254	1-208-863-81 s	RES, CHIP 100 (1005)
R255	1-208-856-81 s	RES, CHIP 51 (1005)
R256	1-208-935-81 s	RES, CHIP 100K (1005)
R257	1-208-855-81 s	RES, CHIP 47 (1005)
R258	1-208-883-81 s	RES, CHIP 680 (1005)
R259	1-208-935-81 s	RES, CHIP 100K (1005)
R260	1-208-860-81 s	RES, CHIP 75 (1005)

HIF-57 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R261	1-208-860-81 s	RES, CHIP 75 (1005)
R262	1-208-860-81 s	RES, CHIP 75 (1005)
R263	1-208-860-81 s	RES, CHIP 75 (1005)

HIF-62 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1860-219-A s	MOUNTED CIRCUIT BOARD, HIF-62
3pcs	3-364-941-01 s	SCREW (+B) (2.6X5), NYLOK
C1	1-128-589-21 s	CAP, CHIP ELECT 47MF
C2	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C3	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C4	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C5	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C6	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C7	1-126-394-21 s	CAP, CHIP ELECT 10MF (4X5.7)
C11	1-128-589-21 s	CAP, CHIP ELECT 47MF
C151	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C153	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C154	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C155	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C156	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C157	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C251	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C253	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C254	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C255	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C256	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C257	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
CN102	1-793-324-21 s	CONNECTOR, COAXIAL (BNC TYPE)
CN103	1-793-324-21 s	CONNECTOR, COAXIAL (BNC TYPE)
CN104	1-793-324-21 s	CONNECTOR, COAXIAL (BNC TYPE)
D1	6-500-697-01 s	DI UDZSUSTE-173.3B
E1	1-535-877-22 s	CHIP, CHECKER
FB151	1-481-195-21 s	FERRITE, EMI (SMD)
FB152	1-481-195-21 s	FERRITE, EMI (SMD)
FB251	1-481-195-21 s	FERRITE, EMI (SMD)
FB252	1-481-195-21 s	FERRITE, EMI (SMD)
IC1	8-759-327-01 s	IC NJM062V (TE2)
IC2	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC151	6-713-192-11 s	IC GS2978-CNTE3Z
IC251	6-713-192-11 s	IC GS2978-CNTE3Z
L1	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L151	1-414-836-21 s	INDUCTOR, CHIP 4.7NH (1005)
L152	1-414-836-21 s	INDUCTOR, CHIP 4.7NH (1005)
L251	1-414-836-21 s	INDUCTOR, CHIP 4.7NH (1005)
L252	1-414-836-21 s	INDUCTOR, CHIP 4.7NH (1005)
Q1	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q3	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
R3	1-208-871-81 s	RES, CHIP 220 (1005)
R4	1-208-907-81 s	RES, CHIP 6.8K (1005)
R5	1-208-871-81 s	RES, CHIP 220 (1005)
R6	1-208-919-81 s	RES, CHIP 22K (1005)
R7	1-208-927-81 s	RES, CHIP 47K (1005)
R8	1-208-927-81 s	RES, CHIP 47K (1005)
R9	1-208-927-81 s	RES, CHIP 47K (1005)
R10	1-208-927-81 s	RES, CHIP 47K (1005)

HIF-62 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R11	1-208-863-81 s	RES, CHIP 100 (1005)
R12	1-208-903-81 s	RES, CHIP 4.7K (1005)
R153	1-208-856-81 s	RES, CHIP 51 (1005)
R154	1-208-863-81 s	RES, CHIP 100 (1005)
R155	1-208-856-81 s	RES, CHIP 51 (1005)
R156	1-208-935-81 s	RES, CHIP 100K (1005)
R157	1-208-855-81 s	RES, CHIP 47 (1005)
R158	1-208-883-81 s	RES, CHIP 680 (1005)
R159	1-208-935-81 s	RES, CHIP 100K (1005)
R160	1-208-860-81 s	RES, CHIP 75 (1005)
R161	1-208-860-81 s	RES, CHIP 75 (1005)
R162	1-208-860-81 s	RES, CHIP 75 (1005)
R163	1-208-860-81 s	RES, CHIP 75 (1005)
R253	1-208-856-81 s	RES, CHIP 51 (1005)
R254	1-208-863-81 s	RES, CHIP 100 (1005)
R255	1-208-856-81 s	RES, CHIP 51 (1005)
R256	1-208-935-81 s	RES, CHIP 100K (1005)
R257	1-208-855-81 s	RES, CHIP 47 (1005)
R258	1-208-883-81 s	RES, CHIP 680 (1005)
R259	1-208-935-81 s	RES, CHIP 100K (1005)
R260	1-208-860-81 s	RES, CHIP 75 (1005)
R261	1-208-860-81 s	RES, CHIP 75 (1005)
R262	1-208-860-81 s	RES, CHIP 75 (1005)
R263	1-208-860-81 s	RES, CHIP 75 (1005)
R264	1-208-860-81 s	RES, CHIP 75 (1005)

LE-379 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1860-186-A s	MOUNTED CIRCUIT BOARD, LE-379
CN1	1-784-435-21 o	CONNECTOR, BOARD TO BOARD 30P
D2	6-502-598-01 s	DI SML-D12U8WT86
D3	6-502-196-01 s	DI SML-D12Y8WT86SP
D4	6-502-197-01 s	DI SML-D12M8WT86SM
D5	6-502-197-01 s	DI SML-D12M8WT86SM
D6	6-502-598-01 s	DI SML-D12U8WT86
D7	6-502-196-01 s	DI SML-D12Y8WT86SP
D8	6-502-197-01 s	DI SML-D12M8WT86SM
D9	6-502-197-01 s	DI SML-D12M8WT86SM
ND1	6-503-067-01 s	DI LF-301MKN
ND2	6-503-067-01 s	DI LF-301MKN

MB-1181 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1860-187-A s	MOUNTED CIRCUIT BOARD, MB-1181
CN31	1-580-547-11 o	PIN, CONNECTOR (PC BOARD) 36P
CN32	1-778-534-31 s	CONNECTOR, FFC/FPC(ZIF) ST 45P

PS-778D00 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	△ A-1769-657-B s	MOUNTED CIRCUIT BOARD, PS-778D00

PS-778D00 BOARD

Ref. No. or Q'ty	Part No.	SP Description
2pcs	1-481-203-11 s	BEAD, FERRITE (HF57BB 2.85)
12pcs	4-382-854-01 s	SCREW (M3X8), P, SW (+)
8.1pcs	7-600-000-48 s	ADHESIVE AGENT(SC608LVZ2)180ML
C101	△ 1-114-597-11 s	CAP, PP FILM (ACROSS) 1.0MF
C102	1-164-227-91 s	CAP,CERAMIC 22000PF B 1608
C103	△ 1-113-912-51 s	CAP, CERAMIC 4700PF E
C104	△ 1-100-915-11 s	CAP,METALIZED PE FILM 0.47MF
C105	△ 1-113-912-51 s	CAP, CERAMIC 4700PF E
C106	△ 1-114-265-11 s	CAP, METALIZED POLYESTER FILM
C107	△ 1-113-912-51 s	CAP, CERAMIC 4700PF E
C108	△ 1-113-912-51 s	CAP, CERAMIC 4700PF E
C109	△ 1-165-529-11 s	CAP, PETP FILM (ACROSS) 0.22MF
C110	1-137-980-91 s	CAP,CHIP CERAMIC 0.47MF B 3216
C111	1-162-966-91 s	CAP, CERAMIC 2200PF B 1608
C112	1-162-966-91 s	CAP, CERAMIC 2200PF B 1608
C113	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C114	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C115	1-162-966-91 s	CAP, CERAMIC 2200PF B 1608
C116	1-164-227-91 s	CAP,CERAMIC 22000PF B 1608
C117	1-125-891-91 s	CAP, CHIP CERAMIC0.47MF B 1608
C118	1-112-686-11 s	CAP, CERAMIC 470PF U2J (3216)
C119	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C120	1-112-686-11 s	CAP, CERAMIC 470PF U2J (3216)
C121	△ 1-112-719-11 s	CAP, ELECT 150MF
C122	△ 1-112-719-11 s	CAP, ELECT 150MF
C123	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C125	△ 1-112-719-11 s	CAP, ELECT 150MF
C126	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C127	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C128	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C129	1-114-983-91 s	CAP, CHIP CERAMIC 2.2MF B 1608
C130	1-115-339-91 s	CAP, CERAMIC 0.1MF B (2012)
C131	1-165-947-91 s	CAP, CHIP CERAMIC 2.2MF B 3225
C132	1-164-315-91 s	CAP, CERAMIC 470PF CH (1608)
C133	1-164-315-91 s	CAP, CERAMIC 470PF CH (1608)
C134	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C135	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C136	1-112-687-11 s	CAP, CERAMIC 1000PF U2J (3216)
C137	1-165-954-11 s	CAP, METALIZED PP FILM 56000PF
C139	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C150	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C161	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C162	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C198	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C1001	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C1002	1-107-960-91 s	CAP, ELECT 4.7MF
C1003	1-128-961-31 s	CAP, ELECT 220MF
C1004	1-112-722-21 s	CAP, ELECT 470MF
C1005	1-128-954-31 s	CAP, ELECT 1000MF
C1006	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1007	1-162-966-91 s	CAP, CERAMIC 2200PF B 1608
C1008	1-128-954-31 s	CAP, ELECT 1000MF
C1009	1-162-966-91 s	CAP, CERAMIC 2200PF B 1608
C1010	1-116-381-11 s	CAP, CERAMIC X7R 0.47MF
C1011	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1012	1-165-629-91 s	CAP, CERAMIC 1000000PF B(3225)
C1013	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C1014	1-114-917-11 s	CAP, ELECT 150MF
C1015	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C1016	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C1017	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1018	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608

PS-778D00 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C1019	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C1020	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1021	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C1024	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C1025	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C1026	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1027	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1028	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1029	1-100-591-91 s	CAP, CHIP CERAMIC 1MF B 2012
C1030	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C1031	1-100-758-21 s	CAP, CHIP CERAMIC 47000PF 3216
C1032	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C1033	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1034	1-165-585-21 s	CAP, CHIP ELECT 47MF
C1035	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1037	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1038	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1039	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1040	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1041	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1042	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1043	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1044	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1045	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1047	1-116-381-11 s	CAP, CERAMIC X7R 0.47MF
C2001	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C2002	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C2003	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C2004	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C2005	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C2006	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C2007	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C2008	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C2009	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C2010	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C2011	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C2023	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C2026	1-114-920-21 s	CAP, CERAMIC 0.47MF X7R (4532)
C2027	1-100-761-21 s	CAP, CHIP CERAMIC 10000PF 2012
C2028	1-100-761-21 s	CAP, CHIP CERAMIC 10000PF 2012
C2029	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C2030	1-100-758-21 s	CAP, CHIP CERAMIC 47000PF 3216
C2031	1-107-960-91 s	CAP, ELECT 4.7MF
C2032	1-100-758-21 s	CAP, CHIP CERAMIC 47000PF 3216
C2033	1-100-758-21 s	CAP, CHIP CERAMIC 47000PF 3216
C2034	1-100-758-21 s	CAP, CHIP CERAMIC 47000PF 3216
C2035	1-100-758-21 s	CAP, CHIP CERAMIC 47000PF 3216
C2036	1-100-758-21 s	CAP, CHIP CERAMIC 47000PF 3216
C2037	1-100-758-21 s	CAP, CHIP CERAMIC 47000PF 3216
C2038	1-100-761-21 s	CAP, CHIP CERAMIC 10000PF 2012
C2039	1-100-758-21 s	CAP, CHIP CERAMIC 47000PF 3216
C2040	1-100-758-21 s	CAP, CHIP CERAMIC 47000PF 3216
CN101	△ 1-691-960-11 o	PIN, CONNECTOR (PC BOARD) 3P
CN102	△ 1-691-960-11 o	PIN, CONNECTOR (PC BOARD) 3P
CN103	△ 1-691-960-11 o	PIN, CONNECTOR (PC BOARD) 3P
CN104	1-822-344-11 s	HEADER ASSEMBLY FOR PWB 3P
CN105	△ 1-785-706-11 o	PIN, CONNECTOR (PC BOARD) 10P
CN1001	△ 1-794-824-11 s	PIN,CONNECTOR(B14B-PASK-1N)14P
CN1002	△ 1-818-714-21 s	HEADER ASSEMBLY 20P
CN2002	△ 1-691-292-11 o	PIN, CONNECTOR (PC BOARD) 5P
D101	8-719-081-97 s	DIODE MMDL914T1
D102	△ 6-500-406-01 s	DIODE D10XB80

PS-778D00 BOARD

Ref. No. or Q'ty	Part No.	SP Description
D103	△ 6-500-839-01 s	DIODE D1UBA80
D104	8-719-081-97 s	DIODE MMDL914T1
D105	8-719-081-97 s	DIODE MMDL914T1
D108	△ 8-719-079-02 s	DIODE SF20L60U
D109	8-719-083-67 s	DI UDZSUSTE-1720B
D110	8-719-069-28 s	DI 1SS400FJTE61
D111	8-719-069-28 s	DI 1SS400FJTE61
D112	8-719-081-97 s	DIODE MMDL914T1
D113	8-719-081-97 s	DIODE MMDL914T1
D1001	6-501-068-01 s	DIODE D4SBN20-7001
D1002	6-501-658-01 s	DIODE D1FK60
D1003	6-503-161-01 s	DI FRF10A40-38A
D1004	6-503-162-01 s	DI FCF10A40-38A
D1005	6-503-152-01 s	DI SBR2045CTFP
D1006	6-500-864-01 s	DIODE RB050LA-40TR
D1007	6-500-864-01 s	DIODE RB050LA-40TR
D1008	6-501-658-01 s	DIODE D1FK60
D1009	6-502-642-01 s	DI RF101L4STE25
D1010	8-719-083-82 s	DI UDZSUSTE-1712B
D1013	8-719-069-28 s	DI 1SS400FJTE61
D1014	8-719-069-28 s	DI 1SS400FJTE61
D1015	6-502-642-01 s	DI RF101L4STE25
D1016	8-719-069-57 s	DI UDZSUSTE-176.8B
D1017	6-503-152-01 s	DI SBR2045CTFP
D2001	8-719-083-82 s	DI UDZSUSTE-1712B
D2005	8-719-069-55 s	DI UDZSUSTE-175.6B
D2006	8-719-083-66 s	DI UDZSUSTE-1718B
D2008	6-501-196-01 s	DIODE M1FL40
D2009	8-719-081-97 s	DIODE MMDL914T1
F101	△ 1-523-140-11 s	FUSE (TIME-LAG TYPE) 6.3A (6.3A/250V)
IC101	8-753-311-71 s	IC CXA3790M-T6
IC1001	6-711-947-01 s	IC MM1431CURE
IC1002	6-712-159-11 s	IC AD8642ARZ-REEL7
IC1003	6-715-288-01 s	IC MIP2E3DMY01T
IC1004	6-711-947-01 s	IC MM1431CURE
IC1005	8-759-337-40 s	IC NJM2904V(Te2)
IC1006	8-759-338-95 s	IC NJM2903V(Te2)
IC1007	8-759-337-40 s	IC NJM2904V(Te2)
IC2001	6-711-947-01 s	IC MM1431CURE
IC2002	8-759-338-95 s	IC NJM2903V(Te2)
IC2003	8-759-338-95 s	IC NJM2903V(Te2)
JC2001	1-216-295-91 s	CONDUCTOR, CHIP (2012)
L101	△ 1-445-087-11 s	TRANSFORMER, LINE FILTER
L102	△ 1-445-086-11 s	TRANSFORMER, LINE FILTER
L103	△ 1-481-174-11 s	COIL, CHOKE 95UH
L1001	1-419-718-21 s	COIL, CHOKE 470UH
L1002	1-481-602-11 s	BEAD, AMORPHOUS AB-SN 4X2X6SM
L1003	1-481-602-11 s	BEAD, AMORPHOUS AB-SN 4X2X6SM
L1004	1-481-602-11 s	BEAD, AMORPHOUS AB-SN 4X2X6SM
L2001	1-419-589-21 s	COIL, CHOKE (SHIELD TYPE) 10UH
L2002	1-456-174-11 s	COIL, LINE FILTER
PH11	△ 8-749-016-82 s	PHOTO COUPLER PC123GY2J00F
PH1001	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH1002	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH1003	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH1004	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH2001	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH2002	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH2003	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH2004	6-600-477-01 s	IC TLP281 (GB-TP,F)

PS-778D00 BOARD

Ref. No. or Q'ty	Part No.	SP Description
PH2009	6-600-477-01 s	IC TLP281 (GB-TP,F)
Q101	8-729-807-27 s	TRANSISTOR 2SD1621S-TD-E
Q102	8-729-805-35 s	TRANSISTOR 2SB1121-S-TD
Q103	△ 6-552-066-01 s	TR SPA17N80C3
Q104	8-729-230-50 s	TRANSISTOR 2SC2712-YG-TE85L
Q105	△ 6-552-066-01 s	TR SPA17N80C3
Q106	8-729-807-27 s	TRANSISTOR 2SD1621S-TD-E
Q107	8-729-230-47 s	TRANSISTOR 2SA1162-YG-TE85L
Q108	8-729-230-47 s	TRANSISTOR 2SA1162-YG-TE85L
Q109	8-729-230-50 s	TRANSISTOR 2SC2712-YG-TE85L
Q110	8-729-230-50 s	TRANSISTOR 2SC2712-YG-TE85L
Q111	8-729-230-50 s	TRANSISTOR 2SC2712-YG-TE85L
Q113	8-729-230-50 s	TRANSISTOR 2SC2712-YG-TE85L
Q114	8-729-805-35 s	TRANSISTOR 2SB1121-S-TD
Q115	8-729-805-35 s	TRANSISTOR 2SB1121-S-TD
Q116	△ 6-551-297-01 s	TRANSISTOR 2SK3568 (LBS1SONY.Q
Q117	△ 6-551-297-01 s	TRANSISTOR 2SK3568 (LBS1SONY.Q
Q1001	8-729-230-50 s	TRANSISTOR 2SC2712-YG-TE85L
Q2006	8-729-230-50 s	TRANSISTOR 2SC2712-YG-TE85L
Q2007	6-552-067-01 s	TR 2SA2142 (TE16L1,NQ)
Q2008	8-729-054-30 s	TRANSISTOR 2SJ585LS-CB11
Q2009	8-729-054-30 s	TRANSISTOR 2SJ585LS-CB11
Q2011	8-729-807-27 s	TRANSISTOR 2SD1621S-TD-E
Q2012	8-729-054-30 s	TRANSISTOR 2SJ585LS-CB11
R101	△ 1-219-759-51 s	RESISTOR (SURGE RESISTANT) 1M
R102	△ 1-242-949-11 s	RES, INCOMBUSTIBILITY FUSE 0.1
R104	1-208-838-91 s	RES, CHIP 220K (2012)
R105	1-208-838-91 s	RES, CHIP 220K (2012)
R106	1-208-838-91 s	RES, CHIP 220K (2012)
R107	1-208-838-91 s	RES, CHIP 220K (2012)
R108	1-208-838-91 s	RES, CHIP 220K (2012)
R109	1-208-830-91 s	RES, CHIP 100K (2012)
R110	1-216-295-91 s	CONDUCTOR, CHIP (2012)
R111	1-218-879-91 s	RES, CHIP 22K (1608)
R112	1-211-969-91 s	RES, CHIP 10 (1608)
R113	1-216-791-91 s	RES, CHIP 3.3 (1608)
R114	1-211-969-91 s	RES, CHIP 10 (1608)
R115	1-216-791-91 s	RES, CHIP 3.3 (1608)
R116	1-211-977-91 s	RES, CHIP 22 (1608)
R120	1-218-839-91 s	RES, CHIP 470 (1608)
R121	1-218-839-91 s	RES, CHIP 470 (1608)
R122	1-211-977-91 s	RES, CHIP 22 (1608)
R123	1-218-879-91 s	RES, CHIP 22K (1608)
R124	1-218-233-91 s	RES, SQUARE TYPE CHIP 47 (4532)
R125	1-218-871-91 s	RES, CHIP 10K (1608)
R126	1-218-879-91 s	RES, CHIP 22K (1608)
R127	1-218-875-91 s	RES, CHIP 15K (1608)
R128	1-218-875-91 s	RES, CHIP 15K (1608)
R129	1-243-639-11 s	RES, METAL PLATE 0.1
R130	1-218-871-91 s	RES, CHIP 10K (1608)
R131	1-243-639-11 s	RES, METAL PLATE 0.1
R132	1-215-907-51 s	RES, METAL OXIDE FILM 22
R133	1-218-863-91 s	RES, CHIP 4.7K (1608)
R134	1-218-875-91 s	RES, CHIP 15K (1608)
R135	1-218-871-91 s	RES, CHIP 10K (1608)
R136	1-218-871-91 s	RES, CHIP 10K (1608)
R137	1-211-969-91 s	RES, CHIP 10 (1608)
R139	1-208-838-91 s	RES, CHIP 220K (2012)
R140	1-208-838-91 s	RES, CHIP 220K (2012)
R141	1-208-838-91 s	RES, CHIP 220K (2012)
R142	1-208-838-91 s	RES, CHIP 220K (2012)
R143	1-208-838-91 s	RES, CHIP 220K (2012)
R144	1-208-838-91 s	RES, CHIP 220K (2012)

PS-778D00 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R145	1-208-834-91 s	RES, CHIP 150K (2012)
R146	1-208-822-91 s	RES, CHIP 47K (2012)
R147	1-218-871-91 s	RES, CHIP 10K (1608)
R148	1-211-977-91 s	RES, CHIP 22 (1608)
R149	1-218-867-91 s	RES, CHIP 6.8K (1608)
R152	1-208-838-91 s	RES, CHIP 220K (2012)
R153	1-208-838-91 s	RES, CHIP 220K (2012)
R154	1-208-838-91 s	RES, CHIP 220K (2012)
R155	1-208-838-91 s	RES, CHIP 220K (2012)
R156	1-208-838-91 s	RES, CHIP 220K (2012)
R157	1-208-838-91 s	RES, CHIP 220K (2012)
R158	1-208-834-91 s	RES, CHIP 150K (2012)
R159	1-208-822-91 s	RES, CHIP 47K (2012)
R160	1-218-871-91 s	RES, CHIP 10K (1608)
R161	1-218-823-91 s	RES, CHIP 100 (1608)
R163	1-218-847-91 s	RES, CHIP 1.0K (1608)
R164	1-218-863-91 s	RES, CHIP 4.7K (1608)
R165	1-218-887-91 s	RES, CHIP 47K (1608)
R166	1-218-871-91 s	RES, CHIP 10K (1608)
R167	1-218-887-91 s	RES, CHIP 47K (1608)
R168	1-218-875-91 s	RES, CHIP 15K (1608)
R169	1-218-855-91 s	RES, CHIP 2.2K (1608)
R170	1-218-871-91 s	RES, CHIP 10K (1608)
R171	1-218-875-91 s	RES, CHIP 15K (1608)
R176	1-218-859-91 s	RES, CHIP 3.3K (1608)
R177	1-218-875-91 s	RES, CHIP 15K (1608)
R178	1-211-985-91 s	RES, CHIP 47 (1608)
R179	1-218-875-91 s	RES, CHIP 15K (1608)
R180	1-218-875-91 s	RES, CHIP 15K (1608)
R181	1-218-871-91 s	RES, CHIP 10K (1608)
R182	1-218-855-91 s	RES, CHIP 2.2K (1608)
R183	1-218-855-91 s	RES, CHIP 2.2K (1608)
R184	1-218-875-91 s	RES, CHIP 15K (1608)
R185	1-216-789-91 s	RES, CHIP 2.2 (1608)
R186	1-216-789-91 s	RES, CHIP 2.2 (1608)
R187	1-218-871-91 s	RES, CHIP 10K (1608)
R188	1-218-871-91 s	RES, CHIP 10K (1608)
R189	1-243-639-11 s	RES, METAL PLATE 0.1
R190	△ 1-219-759-51 s	RESISTOR (SURGE RESISTANT) 1M
R191	1-218-871-91 s	RES, CHIP 10K (1608)
R192	1-218-831-91 s	RES, CHIP 220 (1608)
R193	1-218-831-91 s	RES, CHIP 220 (1608)
R194	1-218-879-91 s	RES, CHIP 22K (1608)
R195	1-218-879-91 s	RES, CHIP 22K (1608)
R196	1-218-879-91 s	RES, CHIP 22K (1608)
R197	1-218-871-91 s	RES, CHIP 10K (1608)
R198	1-218-871-91 s	RES, CHIP 10K (1608)
R1001	1-218-887-91 s	RES, CHIP 47K (1608)
R1002	1-218-867-91 s	RES, CHIP 6.8K (1608)
R1003	1-218-871-91 s	RES, CHIP 10K (1608)
R1004	1-218-911-91 s	RES, CHIP 470K (1608)
R1005	1-218-831-91 s	RES, CHIP 220 (1608)
R1007	1-218-847-91 s	RES, CHIP 1.0K (1608)
R1008	1-218-875-91 s	RES, CHIP 15K (1608)
R1009	1-218-863-91 s	RES, CHIP 4.7K (1608)
R1010	1-218-863-91 s	RES, CHIP 4.7K (1608)
R1011	1-218-871-91 s	RES, CHIP 10K (1608)
R1012	1-219-706-21 s	RES, CHIP (SQUARE TYPE) 0.10
R1013	1-219-706-21 s	RES, CHIP (SQUARE TYPE) 0.10
R1014	1-218-839-91 s	RES, CHIP 470 (1608)
R1015	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R1016	1-218-855-91 s	RES, CHIP 2.2K (1608)
R1017	1-218-863-91 s	RES, CHIP 4.7K (1608)
R1018	1-218-855-91 s	RES, CHIP 2.2K (1608)
R1019	1-218-895-91 s	RES, CHIP 100K (1608)

PS-778D00 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R1021	1-218-871-91 s	RES, CHIP 10K (1608)
R1022	1-218-883-91 s	RES, CHIP 33K (1608)
R1023	1-218-847-91 s	RES, CHIP 1.0K (1608)
R1024	1-218-863-91 s	RES, CHIP 4.7K (1608)
R1027	1-218-863-91 s	RES, CHIP 4.7K (1608)
R1028	1-218-859-91 s	RES, CHIP 3.3K (1608)
R1029	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R1030	1-218-871-91 s	RES, CHIP 10K (1608)
R1031	1-218-871-91 s	RES, CHIP 10K (1608)
R1032	1-218-871-91 s	RES, CHIP 10K (1608)
R1033	1-218-871-91 s	RES, CHIP 10K (1608)
R1034	1-218-867-91 s	RES, CHIP 6.8K (1608)
R1035	1-218-867-91 s	RES, CHIP 6.8K (1608)
R1036	1-218-871-91 s	RES, CHIP 10K (1608)
R1037	1-218-863-91 s	RES, CHIP 4.7K (1608)
R1038	1-218-859-91 s	RES, CHIP 3.3K (1608)
R1039	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R1041	1-218-871-91 s	RES, CHIP 10K (1608)
R1042	1-218-843-91 s	RES, CHIP 680 (1608)
R1043	1-218-875-91 s	RES, CHIP 15K (1608)
R1044	1-218-871-91 s	RES, CHIP 10K (1608)
R1045	1-218-883-91 s	RES, CHIP 33K (1608)
R1047	1-218-871-91 s	RES, CHIP 10K (1608)
R1048	1-218-879-91 s	RES, CHIP 22K (1608)
R1049	1-218-863-91 s	RES, CHIP 4.7K (1608)
R1050	1-218-863-91 s	RES, CHIP 4.7K (1608)
R1051	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R1052	1-218-879-91 s	RES, CHIP 22K (1608)
R1053	1-218-895-91 s	RES, CHIP 100K (1608)
R1054	1-218-871-91 s	RES, CHIP 10K (1608)
R1055	1-218-895-91 s	RES, CHIP 100K (1608)
R1056	1-218-871-91 s	RES, CHIP 10K (1608)
R1057	1-218-883-91 s	RES, CHIP 33K (1608)
R1058	1-218-871-91 s	RES, CHIP 10K (1608)
R1059	1-218-883-91 s	RES, CHIP 33K (1608)
R1060	1-218-871-91 s	RES, CHIP 10K (1608)
R1061	1-218-859-91 s	RES, CHIP 3.3K (1608)
R1062	1-218-859-91 s	RES, CHIP 3.3K (1608)
R1064	1-218-907-91 s	RES, CHIP 330K (1608)
R1066	1-211-985-91 s	RES, CHIP 47 (1608)
R1067	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R2001	1-218-863-91 s	RES, CHIP 4.7K (1608)
R2006	1-244-380-91 s	RES, METAL FILM (CHIP) 4.7K
R2007	1-244-380-91 s	RES, METAL FILM (CHIP) 4.7K
R2008	1-218-883-91 s	RES, CHIP 33K (1608)
R2009	1-218-883-91 s	RES, CHIP 33K (1608)
R2010	1-218-883-91 s	RES, CHIP 33K (1608)
R2011	1-218-883-91 s	RES, CHIP 33K (1608)
R2012	1-218-883-91 s	RES, CHIP 33K (1608)
R2013	1-218-883-91 s	RES, CHIP 33K (1608)
R2014	1-218-867-91 s	RES, CHIP 6.8K (1608)
R2016	1-218-855-91 s	RES, CHIP 2.2K (1608)
R2017	1-218-875-91 s	RES, CHIP 15K (1608)
R2018	1-218-875-91 s	RES, CHIP 15K (1608)
R2019	1-218-875-91 s	RES, CHIP 15K (1608)
R2020	1-218-875-91 s	RES, CHIP 15K (1608)
R2021	1-218-875-91 s	RES, CHIP 15K (1608)
R2022	1-218-843-91 s	RES, CHIP 680 (1608)
R2023	1-218-859-91 s	RES, CHIP 3.3K (1608)
R2024	1-218-895-91 s	RES, CHIP 100K (1608)
R2025	1-218-895-91 s	RES, CHIP 100K (1608)
R2026	1-218-871-91 s	RES, CHIP 10K (1608)
R2027	1-218-871-91 s	RES, CHIP 10K (1608)
R2031	1-218-883-91 s	RES, CHIP 33K (1608)
R2032	1-218-883-91 s	RES, CHIP 33K (1608)

PS-778D00 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R2033	1-218-883-91 s	RES, CHIP 33K (1608)
R2034	1-218-883-91 s	RES, CHIP 33K (1608)
R2035	1-218-883-91 s	RES, CHIP 33K (1608)
R2036	1-218-883-91 s	RES, CHIP 33K (1608)
R2037	1-218-863-91 s	RES, CHIP 4.7K (1608)
R2038	1-218-835-91 s	RES, CHIP 330 (1608)
R2039	1-218-875-91 s	RES, CHIP 15K (1608)
R2040	1-218-875-91 s	RES, CHIP 15K (1608)
R2041	1-218-875-91 s	RES, CHIP 15K (1608)
R2042	1-218-875-91 s	RES, CHIP 15K (1608)
R2043	1-218-875-91 s	RES, CHIP 15K (1608)
R2044	1-211-969-91 s	RES, CHIP 10 (1608)
R2045	1-218-867-91 s	RES, CHIP 6.8K (1608)
R2048	1-218-919-91 s	RES, CHIP 1M (1608)
R2050	1-218-907-91 s	RES, CHIP 330K (1608)
R2051	1-218-895-91 s	RES, CHIP 100K (1608)
R2052	1-218-871-91 s	RES, CHIP 10K (1608)
R2054	1-218-895-91 s	RES, CHIP 100K (1608)
R2055	1-218-871-91 s	RES, CHIP 10K (1608)
R2056	1-215-927-51 s	RES, METAL OXIDE FILM 47K
R2058	1-215-924-65 s	RES, METAL OXIDE FILM 15K
R2059	1-215-924-65 s	RES, METAL OXIDE FILM 15K
R2105	1-218-883-91 s	RES, CHIP 33K (1608)
R2107	1-218-879-91 s	RES, CHIP 22K (1608)
R2108	1-218-887-91 s	RES, CHIP 47K (1608)
R2109	1-218-887-91 s	RES, CHIP 47K (1608)
R2110	1-218-879-91 s	RES, CHIP 22K (1608)
R2111	1-219-706-21 s	RES, CHIP (SQUARE TYPE) 0.10
R2112	1-219-706-21 s	RES, CHIP (SQUARE TYPE) 0.10
R2113	1-218-831-91 s	RES, CHIP 220 (1608)
R2114	1-219-611-21 s	RES, CHIP (SQUARE TYPE) 0.047
R2116	1-218-903-91 s	RES, CHIP 220K (1608)
R2119	1-218-823-91 s	RES, CHIP 100 (1608)
R2120	1-218-823-91 s	RES, CHIP 100 (1608)
R2123	1-215-938-35 s	RES, METAL OXIDE FILM 220
R2124	1-218-859-91 s	RES, CHIP 3.3K (1608)
R2125	1-218-859-91 s	RES, CHIP 3.3K (1608)
R2126	1-220-285-91 s	RES,SQUARE TYPE CHIP 10K(3225)
R2127	1-220-293-91 s	RES,SQUARE TYPE CHIP 47K(3225)
R2128	1-220-293-91 s	RES,SQUARE TYPE CHIP 47K(3225)
R2129	1-220-293-91 s	RES,SQUARE TYPE CHIP 47K(3225)
R2130	1-220-285-91 s	RES,SQUARE TYPE CHIP 10K(3225)
R2131	1-220-293-91 s	RES,SQUARE TYPE CHIP 47K(3225)
R2132	1-220-293-91 s	RES,SQUARE TYPE CHIP 47K(3225)
R2133	1-220-293-91 s	RES,SQUARE TYPE CHIP 47K(3225)
R2135	1-218-823-91 s	RES, CHIP 100 (1608)
R2138	1-244-380-91 s	RES, METAL FILM (CHIP) 4.7K
RY101	△ 1-755-488-11 s	RELAY (LKPIAF-18V)
RY2001	△ 1-755-022-12 s	RELAY, POWER
T11	△ 1-445-855-11 s	TRANSFORMER, CONVERTER
T103	△ 1-457-916-11 s	COIL, PFC CHOKE
T104	△ 1-445-848-11 s	TRANSFORMER, DRIVE
TH101	△ 1-811-125-31 s	THERMISTOR, POWER (16D2-15LCS)
TP103	1-780-925-11 s	TERMINAL, LUG
TP2001	1-780-925-11 s	TERMINAL, LUG
VDR1	△ 1-804-996-21 s	VARISTOR

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1856-357-A s	MOUNTED CIRCUIT BOARD, RC-105
4pcs	7-682-947-01 s	SCREW +PSW 3X6
C1	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C2	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C3	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C4	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C5	1-116-346-11 s	CAP, ELECT 47MF 105
C6	1-116-346-11 s	CAP, ELECT 47MF 105
C7	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C8	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C9	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C10	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C11	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C12	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C13	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C14	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C15	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C16	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C17	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C18	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C19	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C20	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C21	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C22	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C23	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C24	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C25	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C26	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C27	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C28	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C29	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C30	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C31	1-116-346-11 s	CAP, ELECT 47MF 105
C32	1-116-346-11 s	CAP, ELECT 47MF 105
C33	1-116-346-11 s	CAP, ELECT 47MF 105
C34	1-116-346-11 s	CAP, ELECT 47MF 105
C35	1-116-346-11 s	CAP, ELECT 47MF 105
C36	1-116-346-11 s	CAP, ELECT 47MF 105
C37	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C38	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C39	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C40	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C41	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C42	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C43	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C44	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C45	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C46	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C47	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C48	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C49	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C50	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C51	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C52	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C53	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C54	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C55	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C56	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C57	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C58	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C59	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C60	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C61	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C62	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
C63	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C64	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C65	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C66	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C67	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C68	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C69	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C70	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C71	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C72	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C73	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C74	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C75	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C76	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C77	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C78	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C79	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C80	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C81	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C82	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C83	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C84	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C85	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C86	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C87	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C88	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C89	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C91	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C92	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C93	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C94	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C95	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C96	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C97	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C98	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C203	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C204	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C205	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C206	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C210	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C217	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C218	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C220	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C224	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C230	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C231	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C251	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C252	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C301	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C302	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C303	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C304	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C305	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C306	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C307	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C308	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C309	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C310	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C311	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C312	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C313	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C314	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C315	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C318	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C319	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
C541	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C542	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C543	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C544	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C545	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C546	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C547	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C548	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C549	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C550	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C552	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C554	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C555	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C556	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C562	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C563	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C564	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C565	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C581	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C582	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C583	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C584	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C601	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C602	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C603	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C604	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C605	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C606	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C607	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C608	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C609	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C610	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C611	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C612	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C613	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C614	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C615	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C616	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C617	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C618	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C619	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C620	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C621	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C622	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C623	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C624	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C625	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C626	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C627	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C628	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C629	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C630	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C631	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C632	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C633	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C634	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C635	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C636	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C941	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C942	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C943	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C944	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C945	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C946	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C947	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
C948	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C949	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C950	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C951	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C952	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C953	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C954	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C955	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C956	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C957	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C958	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C959	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C960	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C961	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C962	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C963	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C964	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C965	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C966	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C967	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C968	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C969	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C970	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C971	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C972	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C973	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C974	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C975	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C976	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C977	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C978	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C979	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C980	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C981	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C982	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C983	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C984	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C985	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C986	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C987	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C988	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C989	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C990	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C991	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C992	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C993	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C994	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C995	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C996	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C997	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C998	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
CN3	1-770-627-21 s	PIN, CONNECTOR 10P
D1	8-719-083-60 s	DI UDZSUSTE-174.7B
D2	8-719-083-60 s	DI UDZSUSTE-174.7B
D3	8-719-074-31 s	DIODE CL-196YG-CD-T
D201	8-719-074-31 s	DIODE CL-196YG-CD-T
D202	8-719-074-31 s	DIODE CL-196YG-CD-T
D203	8-719-074-31 s	DIODE CL-196YG-CD-T
D204	6-501-257-01 s	DIODE CL-197TLY-CD-T
D205	6-501-257-01 s	DIODE CL-197TLY-CD-T
D206	8-719-074-31 s	DIODE CL-196YG-CD-T
D207	8-719-074-31 s	DIODE CL-196YG-CD-T
D208	8-719-074-31 s	DIODE CL-196YG-CD-T
D209	8-719-074-31 s	DIODE CL-196YG-CD-T

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
D210	8-719-074-31 s	DIODE CL-196YG-CD-T
D541	6-500-697-01 s	DI UDZSUSTE-173.3B
D701	8-719-082-45 s	DIODE RB715W-TL
D702	8-719-082-45 s	DIODE RB715W-TL
D703	8-719-082-45 s	DIODE RB715W-TL
D704	8-719-082-45 s	DIODE RB715W-TL
D705	8-719-082-45 s	DIODE RB715W-TL
E1	1-535-877-22 s	CHIP, CHECKER
E2	1-535-877-22 s	CHIP, CHECKER
E3	1-535-877-22 s	CHIP, CHECKER
E4	1-535-877-22 s	CHIP, CHECKER
E5	1-535-877-22 s	CHIP, CHECKER
E6	1-535-877-22 s	CHIP, CHECKER
E7	1-535-877-22 s	CHIP, CHECKER
E8	1-535-877-22 s	CHIP, CHECKER
FB1	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB2	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB3	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB4	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB5	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB6	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB40	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB41	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB42	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB43	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB44	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB60	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB61	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB62	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB63	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB64	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB80	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB81	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB82	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB83	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB401	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB402	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB501	1-481-195-21 s	FERRITE, EMI (SMD)
FB502	1-481-195-21 s	FERRITE, EMI (SMD)
FB503	1-481-195-21 s	FERRITE, EMI (SMD)
FB504	1-481-195-21 s	FERRITE, EMI (SMD)
FB541	1-481-195-21 s	FERRITE, EMI (SMD)
FB542	1-481-195-21 s	FERRITE, EMI (SMD)
FB543	1-481-195-21 s	FERRITE, EMI (SMD)
FB561	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB581	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FL501	1-200-152-11 s	FILTER (LPF)
FL502	1-200-153-11 s	FILTER (EQ1)
FL503	1-200-154-11 s	FILTER (EQ2)
IC1	8-759-327-01 s	IC NJM062V (TE2)
IC2	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC3	8-759-327-01 s	IC NJM062V (TE2)
IC4	6-713-169-01 s	IC LTC3412AEFE#TR
IC7	8-759-327-01 s	IC NJM062V (TE2)
IC40	6-713-169-01 s	IC LTC3412AEFE#TR
IC60	6-706-220-01 s	IC LTC3411EMS#TR
IC80	6-712-135-01 o	IC R1173H001D-T1-F
IC81	6-712-135-01 o	IC R1173H001D-T1-F
IC201	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC202	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC203	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC204	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC205	6-713-799-01 s	IC BU7122KV-E2

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
IC207	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC208	6-704-099-01 s	IC TC7WZ08FK
IC209	6-704-099-01 s	IC TC7WZ08FK
IC226	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC230	8-759-592-42 s	IC TC7SZ00FU (TE85R)
IC231	6-707-875-01 s	IC TC74VHC245FT (EKJ)
IC250	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC251	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC302	6-700-804-01 s	IC SN74LVC574APWR
IC303	8-759-592-42 s	IC TC7SZ00FU (TE85R)
IC304	6-700-804-01 s	IC SN74LVC574APWR
IC305	6-700-804-01 s	IC SN74LVC574APWR
IC306	6-700-804-01 s	IC SN74LVC574APWR
IC307	8-759-592-42 s	IC TC7SZ00FU (TE85R)
IC308	8-759-327-01 s	IC NJM062V (TE2)
IC314	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC320	8-759-592-42 s	IC TC7SZ00FU (TE85R)
IC321	8-759-592-42 s	IC TC7SZ00FU (TE85R)
IC322	6-702-879-01 s	IC R3112N281A-TR-FA
IC324	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC325	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC327	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC328	8-759-592-48 s	IC TC7SZ32FU (TE85R)
IC330	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC501	6-708-538-01 s	IC CDCVF2510APWR
IC502	8-759-675-47 s	IC SN74LVC04APWR
IC505	6-706-471-01 s	IC THS5661AIPWR
IC506	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC521	8-759-592-42 s	IC TC7SZ00FU (TE85R)
IC524	8-759-592-49 s	IC TC7SZ125FU (TE85R)
IC525	8-759-592-49 s	IC TC7SZ125FU (TE85R)
IC541	6-709-647-01 s	IC TLC2932AIPWR
IC542	8-759-669-66 s	IC TLC272CPWR-12
IC545	8-759-592-42 s	IC TC7SZ00FU (TE85R)
IC546	8-759-592-48 s	IC TC7SZ32FU (TE85R)
IC561	6-702-535-01 s	IC MC100LVEL11DTR2
IC581	6-702-535-01 s	IC MC100LVEL11DTR2
L1	1-457-372-21 s	COIL, CHOKE 1UH
L40	1-457-372-21 s	COIL, CHOKE 1UH
L60	1-419-630-21 s	COIL, CHOKE 4.7UH
L301	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L302	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L303	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L304	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L305	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L306	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L307	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L401	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L402	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L403	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L404	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L405	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L406	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L407	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L501	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L503	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L504	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L505	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L506	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L541	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L542	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L543	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L544	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L601	1-414-392-41 s	INDUCTOR (SMD) 1.0UH

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
L602	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L603	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L604	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L941	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L942	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L943	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L944	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L945	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L946	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
Q1	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q2	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q3	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q4	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q5	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q6	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q7	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q202	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q203	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q204	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q205	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q206	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q207	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q208	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q209	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q210	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q211	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q301	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q302	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q541	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q542	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q543	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q544	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
R1	1-208-871-81 s	RES, CHIP 220 (1005)
R2	1-208-871-81 s	RES, CHIP 220 (1005)
R3	1-208-863-81 s	RES, CHIP 100 (1005)
R4	1-208-863-81 s	RES, CHIP 100 (1005)
R5	1-208-863-81 s	RES, CHIP 100 (1005)
R6	1-208-863-81 s	RES, CHIP 100 (1005)
R7	1-208-871-81 s	RES, CHIP 220 (1005)
R8	1-208-871-81 s	RES, CHIP 220 (1005)
R9	1-208-923-81 s	RES, CHIP 33K (1005)
R10	1-208-923-81 s	RES, CHIP 33K (1005)
R11	1-208-923-81 s	RES, CHIP 33K (1005)
R12	1-208-923-81 s	RES, CHIP 33K (1005)
R13	1-208-923-81 s	RES, CHIP 33K (1005)
R14	1-208-923-81 s	RES, CHIP 33K (1005)
R15	1-208-919-81 s	RES, CHIP 22K (1005)
R16	1-208-907-81 s	RES, CHIP 6.8K (1005)
R17	1-208-923-81 s	RES, CHIP 33K (1005)
R19	1-208-899-81 s	RES, CHIP 3.3K (1005)
R20	1-220-804-81 s	RES, CHIP 2.2M
R21	1-208-927-81 s	RES, CHIP 47K (1005)
R22	1-208-927-81 s	RES, CHIP 47K (1005)
R23	1-208-927-81 s	RES, CHIP 47K (1005)
R24	1-208-923-81 s	RES, CHIP 33K (1005)
R25	1-208-895-81 s	RES, CHIP 2.2K (1005)
R26	1-208-915-81 s	RES, CHIP 15K (1005)
R27	1-208-915-81 s	RES, CHIP 15K (1005)
R28	1-208-919-81 s	RES, CHIP 22K (1005)
R29	1-208-895-81 s	RES, CHIP 2.2K (1005)
R30	1-208-863-81 s	RES, CHIP 100 (1005)
R31	1-243-975-81 s	RES, CHIP 4.7M (1005)
R32	1-208-919-81 s	RES, CHIP 22K (1005)
R33	1-208-911-81 s	RES, CHIP 10K (1005)

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
R34	1-208-895-81 s	RES, CHIP 2.2K (1005)
R35	1-208-915-81 s	RES, CHIP 15K (1005)
R36	1-208-943-81 s	RES, CHIP 220K (1005)
R37	1-208-935-81 s	RES, CHIP 100K (1005)
R38	1-208-927-81 s	RES, CHIP 47K (1005)
R39	1-208-895-81 s	RES, CHIP 2.2K (1005)
R41	1-208-911-81 s	RES, CHIP 10K (1005)
R42	1-220-804-81 s	RES, CHIP 2.2M
R43	1-243-975-81 s	RES, CHIP 4.7M (1005)
R44	1-208-943-81 s	RES, CHIP 220K (1005)
R45	1-208-935-81 s	RES, CHIP 100K (1005)
R46	1-208-919-81 s	RES, CHIP 22K (1005)
R47	1-208-919-81 s	RES, CHIP 22K (1005)
R48	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R49	1-208-919-81 s	RES, CHIP 22K (1005)
R50	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R51	1-208-891-81 s	RES, CHIP 1.5K (1005)
R52	1-208-903-81 s	RES, CHIP 4.7K (1005)
R53	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R55	1-208-887-81 s	RES, CHIP 1.0K (1005)
R56	1-208-911-81 s	RES, CHIP 10K (1005)
R61	1-208-919-81 s	RES, CHIP 22K (1005)
R62	1-208-919-81 s	RES, CHIP 22K (1005)
R63	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R64	1-208-943-81 s	RES, CHIP 220K (1005)
R65	1-208-919-81 s	RES, CHIP 22K (1005)
R66	1-208-959-81 s	RES, CHIP 1M (1005)
R67	1-208-959-81 s	RES, CHIP 1M (1005)
R68	1-243-975-81 s	RES, CHIP 4.7M (1005)
R69	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R70	1-208-927-81 s	RES, CHIP 47K (1005)
R71	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R72	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R80	1-208-887-81 s	RES, CHIP 1.0K (1005)
R81	1-208-911-81 s	RES, CHIP 10K (1005)
R82	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R83	1-208-911-81 s	RES, CHIP 10K (1005)
R84	1-208-911-81 s	RES, CHIP 10K (1005)
R85	1-208-911-81 s	RES, CHIP 10K (1005)
R86	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R87	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R88	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R89	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R205	1-220-870-81 s	RES, CHIP 10 (1005)
R206	1-208-895-81 s	RES, CHIP 2.2K (1005)
R208	1-208-927-81 s	RES, CHIP 47K (1005)
R209	1-208-887-81 s	RES, CHIP 1.0K (1005)
R210	1-208-927-81 s	RES, CHIP 47K (1005)
R211	1-208-887-81 s	RES, CHIP 1.0K (1005)
R212	1-208-927-81 s	RES, CHIP 47K (1005)
R213	1-208-887-81 s	RES, CHIP 1.0K (1005)
R214	1-208-927-81 s	RES, CHIP 47K (1005)
R215	1-208-903-81 s	RES, CHIP 4.7K (1005)
R216	1-208-927-81 s	RES, CHIP 47K (1005)
R217	1-208-903-81 s	RES, CHIP 4.7K (1005)
R218	1-208-927-81 s	RES, CHIP 47K (1005)
R219	1-208-887-81 s	RES, CHIP 1.0K (1005)
R220	1-208-935-81 s	RES, CHIP 100K (1005)
R222	1-208-927-81 s	RES, CHIP 47K (1005)
R224	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R226	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R227	1-208-887-81 s	RES, CHIP 1.0K (1005)
R228	1-208-935-81 s	RES, CHIP 100K (1005)
R231	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R232	1-208-927-81 s	RES, CHIP 47K (1005)

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
R233	1-208-887-81 s	RES, CHIP 1.0K (1005)
R234	1-208-927-81 s	RES, CHIP 47K (1005)
R235	1-208-887-81 s	RES, CHIP 1.0K (1005)
R236	1-208-927-81 s	RES, CHIP 47K (1005)
R237	1-208-887-81 s	RES, CHIP 1.0K (1005)
R238	1-208-887-81 s	RES, CHIP 1.0K (1005)
R239	1-220-870-81 s	RES, CHIP 10 (1005)
R240	1-208-887-81 s	RES, CHIP 1.0K (1005)
R252	1-220-878-81 s	RES, CHIP 22 (1005)
R253	1-220-878-81 s	RES, CHIP 22 (1005)
R255	1-208-911-81 s	RES, CHIP 10K (1005)
R257	1-220-870-81 s	RES, CHIP 10 (1005)
R258	1-220-870-81 s	RES, CHIP 10 (1005)
R259	1-220-870-81 s	RES, CHIP 10 (1005)
R260	1-208-887-81 s	RES, CHIP 1.0K (1005)
R261	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R262	1-208-887-81 s	RES, CHIP 1.0K (1005)
R263	1-220-878-81 s	RES, CHIP 22 (1005)
R264	1-220-878-81 s	RES, CHIP 22 (1005)
R265	1-220-878-81 s	RES, CHIP 22 (1005)
R266	1-220-878-81 s	RES, CHIP 22 (1005)
R268	1-208-863-81 s	RES, CHIP 100 (1005)
R269	1-220-878-81 s	RES, CHIP 22 (1005)
R270	1-220-878-81 s	RES, CHIP 22 (1005)
R271	1-208-863-81 s	RES, CHIP 100 (1005)
R272	1-208-911-81 s	RES, CHIP 10K (1005)
R277	1-208-863-81 s	RES, CHIP 100 (1005)
R278	1-208-863-81 s	RES, CHIP 100 (1005)
R299	1-208-863-81 s	RES, CHIP 100 (1005)
R300	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R301	1-208-863-81 s	RES, CHIP 100 (1005)
R303	1-220-878-81 s	RES, CHIP 22 (1005)
R305	1-220-878-81 s	RES, CHIP 22 (1005)
R306	1-208-863-81 s	RES, CHIP 100 (1005)
R308	1-208-887-81 s	RES, CHIP 1.0K (1005)
R310	1-208-887-81 s	RES, CHIP 1.0K (1005)
R311	1-208-887-81 s	RES, CHIP 1.0K (1005)
R313	1-208-887-81 s	RES, CHIP 1.0K (1005)
R315	1-220-870-81 s	RES, CHIP 10 (1005)
R316	1-220-870-81 s	RES, CHIP 10 (1005)
R317	1-220-878-81 s	RES, CHIP 22 (1005)
R318	1-208-911-81 s	RES, CHIP 10K (1005)
R319	1-208-911-81 s	RES, CHIP 10K (1005)
R320	1-208-919-81 s	RES, CHIP 22K (1005)
R321	1-220-870-81 s	RES, CHIP 10 (1005)
R322	1-220-878-81 s	RES, CHIP 22 (1005)
R323	1-220-878-81 s	RES, CHIP 22 (1005)
R324	1-220-878-81 s	RES, CHIP 22 (1005)
R325	1-220-878-81 s	RES, CHIP 22 (1005)
R326	1-220-878-81 s	RES, CHIP 22 (1005)
R327	1-208-911-81 s	RES, CHIP 10K (1005)
R328	1-208-863-81 s	RES, CHIP 100 (1005)
R329	1-208-863-81 s	RES, CHIP 100 (1005)
R331	1-208-911-81 s	RES, CHIP 10K (1005)
R332	1-220-870-81 s	RES, CHIP 10 (1005)
R333	1-208-911-81 s	RES, CHIP 10K (1005)
R334	1-208-863-81 s	RES, CHIP 100 (1005)
R335	1-208-903-81 s	RES, CHIP 4.7K (1005)
R336	1-208-919-81 s	RES, CHIP 22K (1005)
R337	1-208-887-81 s	RES, CHIP 1.0K (1005)
R338	1-208-911-81 s	RES, CHIP 10K (1005)
R340	1-208-927-81 s	RES, CHIP 47K (1005)
R341	1-208-863-81 s	RES, CHIP 100 (1005)
R342	1-220-870-81 s	RES, CHIP 10 (1005)
R343	1-208-911-81 s	RES, CHIP 10K (1005)

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
R344	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R345	1-208-919-81 s	RES, CHIP 22K (1005)
R346	1-208-911-81 s	RES, CHIP 10K (1005)
R347	1-208-919-81 s	RES, CHIP 22K (1005)
R348	1-208-919-81 s	RES, CHIP 22K (1005)
R349	1-208-911-81 s	RES, CHIP 10K (1005)
R350	1-208-919-81 s	RES, CHIP 22K (1005)
R351	1-208-919-81 s	RES, CHIP 22K (1005)
R352	1-208-887-81 s	RES, CHIP 1.0K (1005)
R353	1-208-887-81 s	RES, CHIP 1.0K (1005)
R354	1-208-863-81 s	RES, CHIP 100 (1005)
R355	1-208-863-81 s	RES, CHIP 100 (1005)
R356	1-220-878-81 s	RES, CHIP 22 (1005)
R362	1-220-878-81 s	RES, CHIP 22 (1005)
R363	1-220-878-81 s	RES, CHIP 22 (1005)
R365	1-220-870-81 s	RES, CHIP 10 (1005)
R367	1-208-911-81 s	RES, CHIP 10K (1005)
R368	1-208-911-81 s	RES, CHIP 10K (1005)
R369	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R370	1-208-911-81 s	RES, CHIP 10K (1005)
R371	1-208-911-81 s	RES, CHIP 10K (1005)
R372	1-208-911-81 s	RES, CHIP 10K (1005)
R374	1-208-863-81 s	RES, CHIP 100 (1005)
R375	1-208-911-81 s	RES, CHIP 10K (1005)
R377	1-208-863-81 s	RES, CHIP 100 (1005)
R379	1-208-863-81 s	RES, CHIP 100 (1005)
R380	1-208-863-81 s	RES, CHIP 100 (1005)
R381	1-208-863-81 s	RES, CHIP 100 (1005)
R383	1-208-863-81 s	RES, CHIP 100 (1005)
R384	1-208-911-81 s	RES, CHIP 10K (1005)
R385	1-208-911-81 s	RES, CHIP 10K (1005)
R386	1-220-870-81 s	RES, CHIP 10 (1005)
R387	1-220-870-81 s	RES, CHIP 10 (1005)
R388	1-208-911-81 s	RES, CHIP 10K (1005)
R389	1-208-911-81 s	RES, CHIP 10K (1005)
R390	1-208-911-81 s	RES, CHIP 10K (1005)
R391	1-208-911-81 s	RES, CHIP 10K (1005)
R392	1-208-911-81 s	RES, CHIP 10K (1005)
R393	1-208-911-81 s	RES, CHIP 10K (1005)
R394	1-208-911-81 s	RES, CHIP 10K (1005)
R395	1-208-911-81 s	RES, CHIP 10K (1005)
R398	1-208-911-81 s	RES, CHIP 10K (1005)
R399	1-208-911-81 s	RES, CHIP 10K (1005)
R400	1-220-878-81 s	RES, CHIP 22 (1005)
R401	1-208-863-81 s	RES, CHIP 100 (1005)
R402	1-208-863-81 s	RES, CHIP 100 (1005)
R403	1-208-863-81 s	RES, CHIP 100 (1005)
R404	1-208-863-81 s	RES, CHIP 100 (1005)
R405	1-208-863-81 s	RES, CHIP 100 (1005)
R406	1-208-863-81 s	RES, CHIP 100 (1005)
R407	1-208-863-81 s	RES, CHIP 100 (1005)
R408	1-208-863-81 s	RES, CHIP 100 (1005)
R409	1-208-863-81 s	RES, CHIP 100 (1005)
R410	1-208-863-81 s	RES, CHIP 100 (1005)
R411	1-208-863-81 s	RES, CHIP 100 (1005)
R413	1-208-863-81 s	RES, CHIP 100 (1005)
R421	1-208-863-81 s	RES, CHIP 100 (1005)
R422	1-208-863-81 s	RES, CHIP 100 (1005)
R423	1-208-863-81 s	RES, CHIP 100 (1005)
R424	1-208-863-81 s	RES, CHIP 100 (1005)
R425	1-208-863-81 s	RES, CHIP 100 (1005)
R426	1-208-863-81 s	RES, CHIP 100 (1005)
R427	1-208-863-81 s	RES, CHIP 100 (1005)
R428	1-208-863-81 s	RES, CHIP 100 (1005)
R429	1-208-863-81 s	RES, CHIP 100 (1005)

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
R430	1-208-863-81 s	RES, CHIP 100 (1005)
R431	1-208-863-81 s	RES, CHIP 100 (1005)
R433	1-208-863-81 s	RES, CHIP 100 (1005)
R438	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R439	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R440	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R441	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R454	1-220-870-81 s	RES, CHIP 10 (1005)
R455	1-220-870-81 s	RES, CHIP 10 (1005)
R456	1-220-870-81 s	RES, CHIP 10 (1005)
R460	1-220-870-81 s	RES, CHIP 10 (1005)
R461	1-208-863-81 s	RES, CHIP 100 (1005)
R462	1-208-863-81 s	RES, CHIP 100 (1005)
R463	1-208-863-81 s	RES, CHIP 100 (1005)
R464	1-208-863-81 s	RES, CHIP 100 (1005)
R472	1-208-863-81 s	RES, CHIP 100 (1005)
R473	1-208-863-81 s	RES, CHIP 100 (1005)
R502	1-220-870-81 s	RES, CHIP 10 (1005)
R503	1-208-863-81 s	RES, CHIP 100 (1005)
R504	1-208-879-81 s	RES, CHIP 470 (1005)
R505	1-208-895-81 s	RES, CHIP 2.2K (1005)
R506	1-208-911-81 s	RES, CHIP 10K (1005)
R507	1-208-911-81 s	RES, CHIP 10K (1005)
R508	1-220-878-81 s	RES, CHIP 22 (1005)
R509	1-220-878-81 s	RES, CHIP 22 (1005)
R511	1-220-878-81 s	RES, CHIP 22 (1005)
R512	1-220-878-81 s	RES, CHIP 22 (1005)
R513	1-220-878-81 s	RES, CHIP 22 (1005)
R514	1-220-878-81 s	RES, CHIP 22 (1005)
R515	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R516	1-220-878-81 s	RES, CHIP 22 (1005)
R517	1-208-863-81 s	RES, CHIP 100 (1005)
R518	1-208-855-81 s	RES, CHIP 47 (1005)
R519	1-208-855-81 s	RES, CHIP 47 (1005)
R520	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R523	1-220-870-81 s	RES, CHIP 10 (1005)
R524	1-220-870-81 s	RES, CHIP 10 (1005)
R525	1-220-870-81 s	RES, CHIP 10 (1005)
R526	1-220-878-81 s	RES, CHIP 22 (1005)
R527	1-208-875-81 s	RES, CHIP 330 (1005)
R528	1-208-895-81 s	RES, CHIP 2.2K (1005)
R529	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R530	1-208-935-81 s	RES, CHIP 100K (1005)
R531	1-208-955-81 s	RES, CHIP 680K (1005)
R533	1-208-855-81 s	RES, CHIP 47 (1005)
R534	1-208-899-81 s	RES, CHIP 3.3K (1005)
R535	1-208-899-81 s	RES, CHIP 3.3K (1005)
R536	1-208-899-81 s	RES, CHIP 3.3K (1005)
R537	1-208-879-81 s	RES, CHIP 470 (1005)
R538	1-208-883-81 s	RES, CHIP 680 (1005)
R539	1-208-911-81 s	RES, CHIP 10K (1005)
R540	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R541	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R542	1-208-879-81 s	RES, CHIP 470 (1005)
R543	1-208-879-81 s	RES, CHIP 470 (1005)
R544	1-208-887-81 s	RES, CHIP 1.0K (1005)
R545	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R546	1-208-903-81 s	RES, CHIP 4.7K (1005)
R547	1-208-879-81 s	RES, CHIP 470 (1005)
R549	1-208-867-81 s	RES, CHIP 150 (1005)
R551	1-208-875-81 s	RES, CHIP 330 (1005)
R552	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R553	1-208-895-81 s	RES, CHIP 2.2K (1005)
R554	1-208-875-81 s	RES, CHIP 330 (1005)
R555	1-220-870-81 s	RES, CHIP 10 (1005)

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
R556	1-220-870-81 s	RES, CHIP 10 (1005)
R557	1-208-895-81 s	RES, CHIP 2.2K (1005)
R558	1-208-895-81 s	RES, CHIP 2.2K (1005)
R560	1-208-911-81 s	RES, CHIP 10K (1005)
R561	1-208-879-81 s	RES, CHIP 470 (1005)
R562	1-208-883-81 s	RES, CHIP 680 (1005)
R563	1-220-878-81 s	RES, CHIP 22 (1005)
R564	1-208-919-81 s	RES, CHIP 22K (1005)
R565	1-208-887-81 s	RES, CHIP 1.0K (1005)
R566	1-208-871-81 s	RES, CHIP 220 (1005)
R567	1-208-871-81 s	RES, CHIP 220 (1005)
R568	1-208-855-81 s	RES, CHIP 47 (1005)
R569	1-208-855-81 s	RES, CHIP 47 (1005)
R570	1-208-891-81 s	RES, CHIP 1.5K (1005)
R571	1-208-959-81 s	RES, CHIP 1M (1005)
R572	1-208-927-81 s	RES, CHIP 47K (1005)
R573	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R574	1-208-927-81 s	RES, CHIP 47K (1005)
R575	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R576	1-208-927-81 s	RES, CHIP 47K (1005)
R577	1-208-927-81 s	RES, CHIP 47K (1005)
R578	1-208-887-81 s	RES, CHIP 1.0K (1005)
R579	1-208-863-81 s	RES, CHIP 100 (1005)
R580	1-208-887-81 s	RES, CHIP 1.0K (1005)
R581	1-208-879-81 s	RES, CHIP 470 (1005)
R582	1-208-883-81 s	RES, CHIP 680 (1005)
R583	1-220-878-81 s	RES, CHIP 22 (1005)
R584	1-208-919-81 s	RES, CHIP 22K (1005)
R585	1-208-887-81 s	RES, CHIP 1.0K (1005)
R586	1-208-871-81 s	RES, CHIP 220 (1005)
R587	1-208-871-81 s	RES, CHIP 220 (1005)
R588	1-208-855-81 s	RES, CHIP 47 (1005)
R589	1-208-855-81 s	RES, CHIP 47 (1005)
R590	1-208-911-81 s	RES, CHIP 10K (1005)
R591	1-208-911-81 s	RES, CHIP 10K (1005)
R592	1-208-911-81 s	RES, CHIP 10K (1005)
R593	1-208-919-81 s	RES, CHIP 22K (1005)
R594	1-208-911-81 s	RES, CHIP 10K (1005)
R595	1-208-911-81 s	RES, CHIP 10K (1005)
R596	1-208-919-81 s	RES, CHIP 22K (1005)
R597	1-220-870-81 s	RES, CHIP 10 (1005)
R598	1-220-870-81 s	RES, CHIP 10 (1005)
R600	1-208-863-81 s	RES, CHIP 100 (1005)
R601	1-208-855-81 s	RES, CHIP 47 (1005)
R602	1-220-878-81 s	RES, CHIP 22 (1005)
R603	1-220-878-81 s	RES, CHIP 22 (1005)
R604	1-208-911-81 s	RES, CHIP 10K (1005)
R605	1-208-855-81 s	RES, CHIP 47 (1005)
R606	1-220-878-81 s	RES, CHIP 22 (1005)
R607	1-220-878-81 s	RES, CHIP 22 (1005)
R608	1-208-911-81 s	RES, CHIP 10K (1005)
R610	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R612	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R614	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R616	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R701	1-220-870-81 s	RES, CHIP 10 (1005)
R703	1-220-870-81 s	RES, CHIP 10 (1005)
R704	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R733	1-208-863-81 s	RES, CHIP 100 (1005)
R736	1-208-863-81 s	RES, CHIP 100 (1005)
R737	1-208-863-81 s	RES, CHIP 100 (1005)
R738	1-208-863-81 s	RES, CHIP 100 (1005)
R743	1-208-863-81 s	RES, CHIP 100 (1005)
R744	1-208-863-81 s	RES, CHIP 100 (1005)
R757	1-220-878-81 s	RES, CHIP 22 (1005)

RC-105 BOARD [SUFFIX- 11]

Ref. No. or Q'ty	Part No.	SP Description
RB641	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB642	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB643	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB644	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB645	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB646	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB647	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB648	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB649	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB701	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB705	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB706	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB707	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB708	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB709	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB710	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB711	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB712	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB713	1-234-369-21 s	RES, NETWORK 10 (1005X4)
S2	1-692-271-41 s	SWITCH, SLIDE
THP1	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP2	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP3	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP4	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP5	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP6	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP40	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP41	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP60	△ 1-804-616-21 s	THERMISTOR, POSITIVE
TP1	1-535-877-22 s	CHIP, CHECKER
TP2	1-535-877-22 s	CHIP, CHECKER
TP501	1-535-877-22 s	CHIP, CHECKER
TP502	1-535-877-22 s	CHIP, CHECKER
X541	1-795-671-12 s	OSCILLATOR, CRYSTAL (VCXO) 3.3V
X542	1-795-670-12 s	OSCILLATOR, CRYSTAL (VCXO) 3.3V

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1856-357-A s	MOUNTED CIRCUIT BOARD, RC-105
4pcs	7-682-947-01 s	SCREW +PSW 3X6
C1	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C2	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C3	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C4	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C5	1-116-346-11 s	CAP, ELECT 47MF 105
C6	1-116-346-11 s	CAP, ELECT 47MF 105
C7	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C8	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C9	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C10	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C11	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C12	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C13	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C14	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C15	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C16	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C17	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
C18	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C19	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C20	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C21	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C22	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C23	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C24	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C25	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C26	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C27	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C28	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C29	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C30	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C31	1-116-346-11 s	CAP, ELECT 47MF 105
C32	1-116-346-11 s	CAP, ELECT 47MF 105
C33	1-116-346-11 s	CAP, ELECT 47MF 105
C34	1-116-346-11 s	CAP, ELECT 47MF 105
C35	1-116-346-11 s	CAP, ELECT 47MF 105
C36	1-116-346-11 s	CAP, ELECT 47MF 105
C37	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C38	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C39	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C40	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C41	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C42	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C43	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C44	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C45	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C46	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C47	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C48	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C49	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C50	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C51	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C52	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C53	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C54	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C55	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C56	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C57	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C58	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C59	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C60	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C61	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C62	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C63	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C64	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C65	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C66	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C67	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C68	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C69	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C70	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C71	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C72	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C73	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C74	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C75	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C76	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C77	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C78	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C79	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C80	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C81	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C82	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
C968	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C969	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C970	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C971	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C972	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C973	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C974	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C975	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C976	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C977	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C978	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C979	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C980	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C981	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C982	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C983	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C984	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C985	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C986	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C987	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C988	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C989	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C990	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C991	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C992	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C993	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C994	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C995	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C996	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C997	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
C998	1-112-933-11 s	CAP, NIOBIUM ELECT 47MF
CN3	1-770-627-21 s	PIN, CONNECTOR 10P
D1	8-719-083-60 s	DI UDZSUSTE-174.7B
D2	8-719-083-60 s	DI UDZSUSTE-174.7B
D3	8-719-063-83 s	DIODE CL-196YG-CD-T
D201	8-719-063-83 s	DIODE CL-196YG-CD-T
D202	8-719-063-83 s	DIODE CL-196YG-CD-T
D203	8-719-063-83 s	DIODE CL-196YG-CD-T
D204	6-501-257-01 s	DIODE CL-197TLY-CD-T
D205	6-501-257-01 s	DIODE CL-197TLY-CD-T
D206	8-719-063-83 s	DIODE CL-196YG-CD-T
D207	8-719-063-83 s	DIODE CL-196YG-CD-T
D208	8-719-063-83 s	DIODE CL-196YG-CD-T
D209	8-719-063-83 s	DIODE CL-196YG-CD-T
D210	8-719-063-83 s	DIODE CL-196YG-CD-T
D541	6-500-697-01 s	DI UDZSUSTE-173.3B
D701	8-719-082-45 s	DIODE RB715W-TL
D702	8-719-082-45 s	DIODE RB715W-TL
D703	8-719-082-45 s	DIODE RB715W-TL
D704	8-719-082-45 s	DIODE RB715W-TL
D705	8-719-082-45 s	DIODE RB715W-TL
E4	1-535-877-22 s	CHIP, CHECKER
E5	1-535-877-22 s	CHIP, CHECKER
E6	1-535-877-22 s	CHIP, CHECKER
E7	1-535-877-22 s	CHIP, CHECKER
E8	1-535-877-22 s	CHIP, CHECKER
FB1	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB2	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB3	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB4	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB5	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB6	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB40	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB41	1-414-864-21 s	FERRITE, EMI (SMD) (1608)

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
FB42	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB43	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB44	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB60	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB61	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB62	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB63	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB64	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB80	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB81	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB82	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB83	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB401	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB402	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB501	1-481-195-21 s	FERRITE, EMI (SMD)
FB502	1-481-195-21 s	FERRITE, EMI (SMD)
FB503	1-481-195-21 s	FERRITE, EMI (SMD)
FB504	1-481-195-21 s	FERRITE, EMI (SMD)
FB543	1-481-195-21 s	FERRITE, EMI (SMD)
FB561	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB581	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FL501	1-200-152-11 s	FILTER (LPF)
FL502	1-200-153-11 s	FILTER (EQ1)
FL503	1-200-154-11 s	FILTER (EQ2)
IC1	8-759-327-01 s	IC NJM062V (TE2)
IC2	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC3	8-759-327-01 s	IC NJM062V (TE2)
IC4	6-713-169-01 s	IC LTC3412AEFE#TR
IC7	8-759-327-01 s	IC NJM062V (TE2)
IC40	6-713-169-01 s	IC LTC3412AEFE#TR
IC60	6-706-220-01 s	IC LTC3411EMS#TR
IC80	6-712-135-01 o	IC R1173H001D-T1-FE
IC81	6-712-135-01 o	IC R1173H001D-T1-FE
IC201	6-707-875-01 s	IC TC74VHC245FT (EK)
IC202	6-707-875-01 s	IC TC74VHC245FT (EK)
IC203	6-707-875-01 s	IC TC74VHC245FT (EK)
IC204	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC205	6-713-799-01 s	IC BU7122KV-ZAE2
IC207	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC208	6-704-099-01 s	IC TC7WZ08FK
IC209	6-704-099-01 s	IC TC7WZ08FK
IC226	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC230	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC231	6-707-875-01 s	IC TC74VHC245FT (EK)
IC250	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC251	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC302	6-700-804-01 s	IC SN74LVC574APWR
IC303	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC304	6-700-804-01 s	IC SN74LVC574APWR
IC305	6-700-804-01 s	IC SN74LVC574APWR
IC306	6-700-804-01 s	IC SN74LVC574APWR
IC307	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC308	8-759-327-01 s	IC NJM062V (TE2)
IC314	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC320	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC321	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC322	6-702-879-01 s	IC R3112N281A-TR-FE
IC324	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC325	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC327	6-707-843-01 s	IC TC74LCX125FT (EK)
IC328	6-715-040-01 o	IC TC7SZ32FU, RSONYJ
IC330	6-707-843-01 s	IC TC74LCX125FT (EK)
IC501	6-708-538-01 s	IC CDCVF2510APWR
IC502	8-759-675-47 s	IC SN74LVC04APWR

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
IC505	6-706-471-01 s	IC THS5661AIPWR
IC506	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC521	6-715-034-01 s	IC TC7SZ00FU,RSOYJ
IC524	6-715-041-01 s	IC TC7SZ125FU,RSOYJ
IC525	6-715-041-01 s	IC TC7SZ125FU,RSOYJ
IC541	6-709-647-01 s	IC TLC2932AIPWR
IC542	8-759-669-66 s	IC TLC272CPWR-12
IC545	6-715-034-01 s	IC TC7SZ00FU,RSOYJ
IC546	6-715-040-01 o	IC TC7SZ32FU,RSOYJ
IC561	6-702-535-01 s	IC MC100LVEL11DTR2
IC581	6-702-535-01 s	IC MC100LVEL11DTR2
L1	1-457-372-21 s	COIL, CHOKE 1UH
L40	1-457-372-21 s	COIL, CHOKE 1UH
L60	1-419-630-21 s	COIL, CHOKE 4.7UH
L301	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L302	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L303	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L304	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L305	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L306	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L307	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L401	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L402	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L403	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L404	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L405	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L406	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L407	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L501	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L503	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L504	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L505	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L506	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L541	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L542	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L543	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L544	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L601	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L602	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L603	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L604	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L941	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L942	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L943	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L944	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L945	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L946	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
Q1	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q2	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q3	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q4	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q5	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q6	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q7	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q202	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q203	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q204	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q205	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q206	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q207	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q208	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q209	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q210	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q211	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
Q301	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q302	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q541	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q542	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q543	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q544	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
R1	1-208-871-81 s	RES, CHIP 220 (1005)
R2	1-208-871-81 s	RES, CHIP 220 (1005)
R3	1-208-863-81 s	RES, CHIP 100 (1005)
R4	1-208-863-81 s	RES, CHIP 100 (1005)
R5	1-208-863-81 s	RES, CHIP 100 (1005)
R6	1-208-863-81 s	RES, CHIP 100 (1005)
R7	1-208-871-81 s	RES, CHIP 220 (1005)
R8	1-208-871-81 s	RES, CHIP 220 (1005)
R9	1-208-923-81 s	RES, CHIP 33K (1005)
R10	1-208-923-81 s	RES, CHIP 33K (1005)
R11	1-208-923-81 s	RES, CHIP 33K (1005)
R12	1-208-923-81 s	RES, CHIP 33K (1005)
R13	1-208-923-81 s	RES, CHIP 33K (1005)
R14	1-208-923-81 s	RES, CHIP 33K (1005)
R15	1-208-715-11 s	RES, CHIP 22K (1005)
R16	1-208-907-81 s	RES, CHIP 6.8K (1005)
R17	1-208-923-81 s	RES, CHIP 33K (1005)
R19	1-208-899-81 s	RES, CHIP 3.3K (1005)
R20	1-220-804-81 s	RES, CHIP 2.2M (1005)
R21	1-208-927-81 s	RES, CHIP 47K (1005)
R22	1-208-927-81 s	RES, CHIP 47K (1005)
R23	1-208-927-81 s	RES, CHIP 47K (1005)
R24	1-208-923-81 s	RES, CHIP 33K (1005)
R25	1-208-895-81 s	RES, CHIP 2.2K (1005)
R26	1-208-915-81 s	RES, CHIP 15K (1005)
R27	1-208-915-81 s	RES, CHIP 15K (1005)
R28	1-208-715-11 s	RES, CHIP 22K (1005)
R29	1-208-895-81 s	RES, CHIP 2.2K (1005)
R30	1-208-863-81 s	RES, CHIP 100 (1005)
R31	1-243-975-81 s	RES, CHIP 4.7M (1005)
R32	1-208-715-11 s	RES, CHIP 22K (1005)
R33	1-208-911-81 s	RES, CHIP 10K (1005)
R34	1-208-895-81 s	RES, CHIP 2.2K (1005)
R35	1-208-915-81 s	RES, CHIP 15K (1005)
R36	1-208-943-81 s	RES, CHIP 220K (1005)
R37	1-208-935-81 s	RES, CHIP 100K (1005)
R38	1-208-927-81 s	RES, CHIP 47K (1005)
R39	1-208-895-81 s	RES, CHIP 2.2K (1005)
R41	1-208-911-81 s	RES, CHIP 10K (1005)
R42	1-220-804-81 s	RES, CHIP 2.2M (1005)
R43	1-243-975-81 s	RES, CHIP 4.7M (1005)
R44	1-208-943-81 s	RES, CHIP 220K (1005)
R45	1-208-935-81 s	RES, CHIP 100K (1005)
R46	1-208-715-11 s	RES, CHIP 22K (1005)
R47	1-208-715-11 s	RES, CHIP 22K (1005)
R48	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R49	1-208-715-11 s	RES, CHIP 22K (1005)
R50	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R51	1-208-891-81 s	RES, CHIP 1.5K (1005)
R52	1-208-903-81 s	RES, CHIP 4.7K (1005)
R53	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R55	1-208-887-81 s	RES, CHIP 1.0K (1005)
R56	1-208-911-81 s	RES, CHIP 10K (1005)
R61	1-208-715-11 s	RES, CHIP 22K (1005)
R62	1-208-715-11 s	RES, CHIP 22K (1005)
R63	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R64	1-208-943-81 s	RES, CHIP 220K (1005)
R65	1-208-715-11 s	RES, CHIP 22K (1005)
R66	1-218-989-11 s	RES, CHIP 1M (1005)

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
R67	1-218-989-11 s	RES, CHIP 1M (1005)
R68	1-243-975-81 s	RES, CHIP 4.7M (1005)
R69	1-220-230-91 s	RES, SQUARE TYPE CHIP 2.2 (3225)
R70	1-208-927-81 s	RES, CHIP 47K (1005)
R71	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R72	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R80	1-208-887-81 s	RES, CHIP 1.0K (1005)
R81	1-208-911-81 s	RES, CHIP 10K (1005)
R82	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R83	1-208-911-81 s	RES, CHIP 10K (1005)
R84	1-208-911-81 s	RES, CHIP 10K (1005)
R85	1-208-911-81 s	RES, CHIP 10K (1005)
R86	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R87	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R88	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R89	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R205	1-220-870-81 s	RES, CHIP 10 (1005)
R206	1-208-895-81 s	RES, CHIP 2.2K (1005)
R208	1-208-927-81 s	RES, CHIP 47K (1005)
R209	1-208-887-81 s	RES, CHIP 1.0K (1005)
R210	1-208-927-81 s	RES, CHIP 47K (1005)
R211	1-208-887-81 s	RES, CHIP 1.0K (1005)
R212	1-208-927-81 s	RES, CHIP 47K (1005)
R213	1-208-887-81 s	RES, CHIP 1.0K (1005)
R214	1-208-927-81 s	RES, CHIP 47K (1005)
R215	1-208-903-81 s	RES, CHIP 4.7K (1005)
R216	1-208-927-81 s	RES, CHIP 47K (1005)
R217	1-208-903-81 s	RES, CHIP 4.7K (1005)
R218	1-208-927-81 s	RES, CHIP 47K (1005)
R219	1-208-887-81 s	RES, CHIP 1.0K (1005)
R220	1-208-935-81 s	RES, CHIP 100K (1005)
R222	1-208-927-81 s	RES, CHIP 47K (1005)
R224	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R225	1-208-935-81 s	RES, CHIP 100K (1005)
R227	1-208-887-81 s	RES, CHIP 1.0K (1005)
R228	1-208-935-81 s	RES, CHIP 100K (1005)
R231	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R232	1-208-927-81 s	RES, CHIP 47K (1005)
R233	1-208-887-81 s	RES, CHIP 1.0K (1005)
R234	1-208-927-81 s	RES, CHIP 47K (1005)
R235	1-208-887-81 s	RES, CHIP 1.0K (1005)
R236	1-208-927-81 s	RES, CHIP 47K (1005)
R237	1-208-887-81 s	RES, CHIP 1.0K (1005)
R238	1-208-887-81 s	RES, CHIP 1.0K (1005)
R239	1-220-870-81 s	RES, CHIP 10 (1005)
R240	1-208-887-81 s	RES, CHIP 1.0K (1005)
R252	1-220-878-81 s	RES, CHIP 22 (1005)
R253	1-220-878-81 s	RES, CHIP 22 (1005)
R255	1-208-911-81 s	RES, CHIP 10K (1005)
R257	1-220-870-81 s	RES, CHIP 10 (1005)
R258	1-220-870-81 s	RES, CHIP 10 (1005)
R259	1-220-870-81 s	RES, CHIP 10 (1005)
R260	1-208-887-81 s	RES, CHIP 1.0K (1005)
R261	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R262	1-208-887-81 s	RES, CHIP 1.0K (1005)
R263	1-220-878-81 s	RES, CHIP 22 (1005)
R264	1-220-878-81 s	RES, CHIP 22 (1005)
R265	1-220-878-81 s	RES, CHIP 22 (1005)
R266	1-220-878-81 s	RES, CHIP 22 (1005)
R268	1-208-863-81 s	RES, CHIP 100 (1005)
R269	1-220-878-81 s	RES, CHIP 22 (1005)
R270	1-220-878-81 s	RES, CHIP 22 (1005)
R271	1-208-863-81 s	RES, CHIP 100 (1005)
R272	1-208-911-81 s	RES, CHIP 10K (1005)
R277	1-208-863-81 s	RES, CHIP 100 (1005)

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
R278	1-208-863-81 s	RES, CHIP 100 (1005)
R290	1-220-878-81 s	RES, CHIP 22 (1005)
R291	1-208-855-81 s	RES, CHIP 47 (1005)
R292	1-208-855-81 s	RES, CHIP 47 (1005)
R293	1-220-878-81 s	RES, CHIP 22 (1005)
R294	1-220-878-81 s	RES, CHIP 22 (1005)
R295	1-208-855-81 s	RES, CHIP 47 (1005)
R296	1-220-878-81 s	RES, CHIP 22 (1005)
R297	1-208-855-81 s	RES, CHIP 47 (1005)
R298	1-208-855-81 s	RES, CHIP 47 (1005)
R299	1-208-863-81 s	RES, CHIP 100 (1005)
R300	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R301	1-208-863-81 s	RES, CHIP 100 (1005)
R303	1-220-878-81 s	RES, CHIP 22 (1005)
R305	1-220-878-81 s	RES, CHIP 22 (1005)
R306	1-208-863-81 s	RES, CHIP 100 (1005)
R308	1-208-887-81 s	RES, CHIP 1.0K (1005)
R310	1-208-887-81 s	RES, CHIP 1.0K (1005)
R311	1-208-887-81 s	RES, CHIP 1.0K (1005)
R313	1-208-887-81 s	RES, CHIP 1.0K (1005)
R315	1-220-870-81 s	RES, CHIP 10 (1005)
R316	1-220-870-81 s	RES, CHIP 10 (1005)
R317	1-220-878-81 s	RES, CHIP 22 (1005)
R318	1-208-911-81 s	RES, CHIP 10K (1005)
R319	1-208-911-81 s	RES, CHIP 10K (1005)
R320	1-208-715-11 s	RES, CHIP 22K (1005)
R321	1-220-870-81 s	RES, CHIP 10 (1005)
R322	1-220-878-81 s	RES, CHIP 22 (1005)
R323	1-220-878-81 s	RES, CHIP 22 (1005)
R324	1-220-878-81 s	RES, CHIP 22 (1005)
R325	1-220-878-81 s	RES, CHIP 22 (1005)
R326	1-220-878-81 s	RES, CHIP 22 (1005)
R327	1-208-911-81 s	RES, CHIP 10K (1005)
R328	1-208-863-81 s	RES, CHIP 100 (1005)
R329	1-208-863-81 s	RES, CHIP 100 (1005)
R331	1-208-911-81 s	RES, CHIP 10K (1005)
R332	1-220-870-81 s	RES, CHIP 10 (1005)
R333	1-208-911-81 s	RES, CHIP 10K (1005)
R334	1-208-863-81 s	RES, CHIP 100 (1005)
R335	1-208-903-81 s	RES, CHIP 4.7K (1005)
R336	1-208-715-11 s	RES, CHIP 22K (1005)
R337	1-208-887-81 s	RES, CHIP 1.0K (1005)
R338	1-208-911-81 s	RES, CHIP 10K (1005)
R340	1-208-927-81 s	RES, CHIP 47K (1005)
R341	1-208-863-81 s	RES, CHIP 100 (1005)
R342	1-220-870-81 s	RES, CHIP 10 (1005)
R343	1-208-911-81 s	RES, CHIP 10K (1005)
R344	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R345	1-208-715-11 s	RES, CHIP 22K (1005)
R346	1-208-911-81 s	RES, CHIP 10K (1005)
R347	1-208-715-11 s	RES, CHIP 22K (1005)
R348	1-208-715-11 s	RES, CHIP 22K (1005)
R349	1-208-911-81 s	RES, CHIP 10K (1005)
R350	1-208-715-11 s	RES, CHIP 22K (1005)
R351	1-208-715-11 s	RES, CHIP 22K (1005)
R352	1-208-887-81 s	RES, CHIP 1.0K (1005)
R353	1-208-887-81 s	RES, CHIP 1.0K (1005)
R354	1-208-863-81 s	RES, CHIP 100 (1005)
R355	1-208-863-81 s	RES, CHIP 100 (1005)
R356	1-220-878-81 s	RES, CHIP 22 (1005)
R362	1-220-878-81 s	RES, CHIP 22 (1005)
R363	1-220-878-81 s	RES, CHIP 22 (1005)
R365	1-220-870-81 s	RES, CHIP 10 (1005)
R367	1-208-911-81 s	RES, CHIP 10K (1005)
R368	1-208-911-81 s	RES, CHIP 10K (1005)

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
R369	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R370	1-208-911-81 s	RES, CHIP 10K (1005)
R371	1-208-911-81 s	RES, CHIP 10K (1005)
R372	1-208-911-81 s	RES, CHIP 10K (1005)
R374	1-208-863-81 s	RES, CHIP 100 (1005)
R375	1-208-911-81 s	RES, CHIP 10K (1005)
R377	1-208-863-81 s	RES, CHIP 100 (1005)
R379	1-208-863-81 s	RES, CHIP 100 (1005)
R380	1-208-863-81 s	RES, CHIP 100 (1005)
R381	1-208-863-81 s	RES, CHIP 100 (1005)
R383	1-208-863-81 s	RES, CHIP 100 (1005)
R384	1-208-911-81 s	RES, CHIP 10K (1005)
R385	1-208-911-81 s	RES, CHIP 10K (1005)
R386	1-220-870-81 s	RES, CHIP 10 (1005)
R387	1-220-870-81 s	RES, CHIP 10 (1005)
R388	1-208-911-81 s	RES, CHIP 10K (1005)
R389	1-208-911-81 s	RES, CHIP 10K (1005)
R390	1-208-911-81 s	RES, CHIP 10K (1005)
R391	1-208-911-81 s	RES, CHIP 10K (1005)
R392	1-208-911-81 s	RES, CHIP 10K (1005)
R393	1-208-911-81 s	RES, CHIP 10K (1005)
R394	1-208-911-81 s	RES, CHIP 10K (1005)
R395	1-208-911-81 s	RES, CHIP 10K (1005)
R398	1-208-911-81 s	RES, CHIP 10K (1005)
R399	1-208-911-81 s	RES, CHIP 10K (1005)
R400	1-220-878-81 s	RES, CHIP 22 (1005)
R401	1-208-863-81 s	RES, CHIP 100 (1005)
R402	1-208-863-81 s	RES, CHIP 100 (1005)
R403	1-208-863-81 s	RES, CHIP 100 (1005)
R404	1-208-863-81 s	RES, CHIP 100 (1005)
R405	1-208-863-81 s	RES, CHIP 100 (1005)
R406	1-208-863-81 s	RES, CHIP 100 (1005)
R407	1-208-863-81 s	RES, CHIP 100 (1005)
R408	1-208-863-81 s	RES, CHIP 100 (1005)
R409	1-208-863-81 s	RES, CHIP 100 (1005)
R410	1-208-863-81 s	RES, CHIP 100 (1005)
R411	1-208-863-81 s	RES, CHIP 100 (1005)
R413	1-208-863-81 s	RES, CHIP 100 (1005)
R421	1-208-863-81 s	RES, CHIP 100 (1005)
R422	1-208-863-81 s	RES, CHIP 100 (1005)
R423	1-208-863-81 s	RES, CHIP 100 (1005)
R424	1-208-863-81 s	RES, CHIP 100 (1005)
R425	1-208-863-81 s	RES, CHIP 100 (1005)
R426	1-208-863-81 s	RES, CHIP 100 (1005)
R427	1-208-863-81 s	RES, CHIP 100 (1005)
R428	1-208-863-81 s	RES, CHIP 100 (1005)
R429	1-208-863-81 s	RES, CHIP 100 (1005)
R430	1-208-863-81 s	RES, CHIP 100 (1005)
R431	1-208-863-81 s	RES, CHIP 100 (1005)
R433	1-208-863-81 s	RES, CHIP 100 (1005)
R438	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R439	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R440	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R441	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R454	1-220-870-81 s	RES, CHIP 10 (1005)
R455	1-220-870-81 s	RES, CHIP 10 (1005)
R456	1-220-870-81 s	RES, CHIP 10 (1005)
R460	1-220-870-81 s	RES, CHIP 10 (1005)
R461	1-208-863-81 s	RES, CHIP 100 (1005)
R462	1-208-863-81 s	RES, CHIP 100 (1005)
R463	1-208-863-81 s	RES, CHIP 100 (1005)
R464	1-208-863-81 s	RES, CHIP 100 (1005)
R472	1-208-863-81 s	RES, CHIP 100 (1005)
R473	1-208-863-81 s	RES, CHIP 100 (1005)
R498	1-218-990-81 s	CONDUCTOR, CHIP (1005)

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
R499	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R502	1-220-870-81 s	RES, CHIP 10 (1005)
R503	1-208-863-81 s	RES, CHIP 100 (1005)
R504	1-208-879-81 s	RES, CHIP 470 (1005)
R505	1-208-895-81 s	RES, CHIP 2.2K (1005)
R506	1-208-911-81 s	RES, CHIP 10K (1005)
R507	1-208-911-81 s	RES, CHIP 10K (1005)
R508	1-220-878-81 s	RES, CHIP 22 (1005)
R509	1-220-878-81 s	RES, CHIP 22 (1005)
R511	1-220-878-81 s	RES, CHIP 22 (1005)
R512	1-220-878-81 s	RES, CHIP 22 (1005)
R513	1-220-878-81 s	RES, CHIP 22 (1005)
R514	1-220-878-81 s	RES, CHIP 22 (1005)
R515	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R516	1-220-878-81 s	RES, CHIP 22 (1005)
R517	1-208-863-81 s	RES, CHIP 100 (1005)
R518	1-208-855-81 s	RES, CHIP 47 (1005)
R519	1-208-855-81 s	RES, CHIP 47 (1005)
R520	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R523	1-220-870-81 s	RES, CHIP 10 (1005)
R524	1-220-870-81 s	RES, CHIP 10 (1005)
R525	1-220-870-81 s	RES, CHIP 10 (1005)
R526	1-220-878-81 s	RES, CHIP 22 (1005)
R527	1-208-671-11 s	RES, CHIP 330 (1005)
R528	1-208-895-81 s	RES, CHIP 2.2K (1005)
R529	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R530	1-208-935-81 s	RES, CHIP 100K (1005)
R531	1-208-955-81 s	RES, CHIP 680K (1005)
R533	1-208-855-81 s	RES, CHIP 47 (1005)
R534	1-208-899-81 s	RES, CHIP 3.3K (1005)
R535	1-208-899-81 s	RES, CHIP 3.3K (1005)
R536	1-208-899-81 s	RES, CHIP 3.3K (1005)
R537	1-208-879-81 s	RES, CHIP 470 (1005)
R538	1-208-883-81 s	RES, CHIP 680 (1005)
R539	1-208-911-81 s	RES, CHIP 10K (1005)
R540	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R541	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R542	1-208-879-81 s	RES, CHIP 470 (1005)
R543	1-208-879-81 s	RES, CHIP 470 (1005)
R544	1-208-887-81 s	RES, CHIP 1.0K (1005)
R545	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R546	1-208-903-81 s	RES, CHIP 4.7K (1005)
R547	1-208-879-81 s	RES, CHIP 470 (1005)
R549	1-208-867-81 s	RES, CHIP 150 (1005)
R551	1-208-671-11 s	RES, CHIP 330 (1005)
R552	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R553	1-208-895-81 s	RES, CHIP 2.2K (1005)
R554	1-208-671-11 s	RES, CHIP 330 (1005)
R555	1-220-870-81 s	RES, CHIP 10 (1005)
R556	1-220-870-81 s	RES, CHIP 10 (1005)
R557	1-208-895-81 s	RES, CHIP 2.2K (1005)
R558	1-208-895-81 s	RES, CHIP 2.2K (1005)
R560	1-208-911-81 s	RES, CHIP 10K (1005)
R561	1-208-879-81 s	RES, CHIP 470 (1005)
R562	1-208-883-81 s	RES, CHIP 680 (1005)
R563	1-220-878-81 s	RES, CHIP 22 (1005)
R564	1-208-715-11 s	RES, CHIP 22K (1005)
R565	1-208-887-81 s	RES, CHIP 1.0K (1005)
R566	1-208-871-81 s	RES, CHIP 220 (1005)
R567	1-208-871-81 s	RES, CHIP 220 (1005)
R568	1-208-855-81 s	RES, CHIP 47 (1005)
R569	1-208-855-81 s	RES, CHIP 47 (1005)
R570	1-208-891-81 s	RES, CHIP 1.5K (1005)
R571	1-218-989-11 s	RES, CHIP 1M (1005)
R572	1-208-927-81 s	RES, CHIP 47K (1005)

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
R573	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R574	1-208-927-81 s	RES, CHIP 47K (1005)
R575	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R576	1-208-927-81 s	RES, CHIP 47K (1005)
R577	1-208-927-81 s	RES, CHIP 47K (1005)
R578	1-208-887-81 s	RES, CHIP 1.0K (1005)
R579	1-208-863-81 s	RES, CHIP 100 (1005)
R580	1-208-887-81 s	RES, CHIP 1.0K (1005)
R581	1-208-879-81 s	RES, CHIP 470 (1005)
R582	1-208-883-81 s	RES, CHIP 680 (1005)
R583	1-220-878-81 s	RES, CHIP 22 (1005)
R584	1-208-715-11 s	RES, CHIP 22K (1005)
R585	1-208-887-81 s	RES, CHIP 1.0K (1005)
R586	1-208-871-81 s	RES, CHIP 220 (1005)
R587	1-208-871-81 s	RES, CHIP 220 (1005)
R588	1-208-855-81 s	RES, CHIP 47 (1005)
R589	1-208-855-81 s	RES, CHIP 47 (1005)
R590	1-208-911-81 s	RES, CHIP 10K (1005)
R591	1-208-911-81 s	RES, CHIP 10K (1005)
R592	1-208-911-81 s	RES, CHIP 10K (1005)
R593	1-208-715-11 s	RES, CHIP 22K (1005)
R594	1-208-911-81 s	RES, CHIP 10K (1005)
R595	1-208-911-81 s	RES, CHIP 10K (1005)
R596	1-208-715-11 s	RES, CHIP 22K (1005)
R597	1-220-870-81 s	RES, CHIP 10 (1005)
R598	1-220-870-81 s	RES, CHIP 10 (1005)
R600	1-208-863-81 s	RES, CHIP 100 (1005)
R601	1-208-855-81 s	RES, CHIP 47 (1005)
R602	1-220-878-81 s	RES, CHIP 22 (1005)
R603	1-220-878-81 s	RES, CHIP 22 (1005)
R604	1-208-911-81 s	RES, CHIP 10K (1005)
R605	1-208-855-81 s	RES, CHIP 47 (1005)
R606	1-220-878-81 s	RES, CHIP 22 (1005)
R607	1-220-878-81 s	RES, CHIP 22 (1005)
R608	1-208-911-81 s	RES, CHIP 10K (1005)
R610	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R612	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R614	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R616	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R701	1-220-870-81 s	RES, CHIP 10 (1005)
R703	1-220-870-81 s	RES, CHIP 10 (1005)
R704	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R733	1-208-863-81 s	RES, CHIP 100 (1005)
R736	1-208-863-81 s	RES, CHIP 100 (1005)
R737	1-208-863-81 s	RES, CHIP 100 (1005)
R738	1-208-863-81 s	RES, CHIP 100 (1005)
R743	1-208-863-81 s	RES, CHIP 100 (1005)
R744	1-208-863-81 s	RES, CHIP 100 (1005)
R757	1-220-878-81 s	RES, CHIP 22 (1005)
R758	1-220-878-81 s	RES, CHIP 22 (1005)
R759	1-220-878-81 s	RES, CHIP 22 (1005)
R760	1-220-878-81 s	RES, CHIP 22 (1005)
R761	1-220-878-81 s	RES, CHIP 22 (1005)
R762	1-220-878-81 s	RES, CHIP 22 (1005)
R763	1-220-878-81 s	RES, CHIP 22 (1005)
R764	1-220-878-81 s	RES, CHIP 22 (1005)
R765	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R766	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R767	1-208-887-81 s	RES, CHIP 1.0K (1005)
RB201	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB202	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB203	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB204	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB205	1-234-381-21 s	RES, NETWORK 100K (1005X4)

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
RB206	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB207	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB208	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB209	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB210	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB211	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB212	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB213	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB214	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB215	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB223	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB225	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB226	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB227	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB229	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB230	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB232	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB233	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB234	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB235	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB250	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB251	1-234-375-21 s	RES, NETWORK 1K (1005X4)
RB252	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB301	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB302	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB303	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB304	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB305	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB306	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB307	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB309	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB310	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB311	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB312	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB313	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB314	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB315	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB316	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB317	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB318	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB319	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB321	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB322	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB323	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB324	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB325	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB326	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB327	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB401	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB402	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB403	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB404	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB405	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB406	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB407	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB408	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB409	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB410	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB411	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB412	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB469	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB470	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB471	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB472	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB473	1-234-372-21 s	RES, NETWORK 100 (1005X4)

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
RB475	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB476	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB477	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB478	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB479	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB480	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB481	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB482	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB483	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB484	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB485	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB486	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB487	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB503	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB506	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB507	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB508	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB600	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB601	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB602	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB603	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB604	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB605	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB606	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB607	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB611	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB612	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB613	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB614	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB615	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB616	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB617	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB618	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB619	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB620	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB621	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB622	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB623	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB624	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB625	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB626	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB634	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB635	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB636	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB637	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB638	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB639	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB640	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB641	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB642	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB643	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB644	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB645	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB646	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB647	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB648	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB649	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB701	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB705	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB706	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB707	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB708	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB709	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB710	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB711	1-234-369-21 s	RES, NETWORK 10 (1005X4)

RC-105 BOARD [SUFFIX -12]

Ref. No. or Q'ty	Part No.	SP Description
RB712	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB713	1-234-369-21 s	RES, NETWORK 10 (1005X4)
S2	1-692-271-41 s	SWITCH, SLIDE
THP1	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP2	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP3	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP4	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP5	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP6	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP40	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP41	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP60	△ 1-804-616-21 s	THERMISTOR, POSITIVE
X541	1-795-671-12 s	OSCILLATOR, CRYSTAL (VCXO)3.3V
X542	1-795-670-12 s	OSCILLATOR, CRYSTAL (VCXO)3.3V

RE-274 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1771-369-B s	MOUNTED CIRCUIT BOARD, RE-274
0.25pcs	7-600-000-48 s	ADHESIVE AGENT(SC608LVZ2)180ML
C61	1-113-900-51 s	CAP, CERAMIC 470PF B
C601	△ 1-112-912-21 s	CAP, ELECT 10MF
C602	△ 1-114-921-21 s	CAP, CERAMIC 0.22MF X7R (5750)
C604	1-165-947-91 s	CAP, CHIP CERAMIC 2.2MF B 3225
C605	1-115-339-91 s	CAP, CERAMIC 0.1MF B (2012)
C606	1-112-679-21 s	CAP,CERAMIC 2200PF B (3216)
C607	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C609	1-112-800-11 s	CAP, ELECT 100MF
C610	1-112-798-11 s	CAP, ELECT 10MF
C612	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C6001	1-114-499-11 s	CAP, ELECT 47MF
C6002	1-114-499-11 s	CAP, ELECT 47MF
C6003	1-112-801-11 s	CAP, ELECT 220MF
C6004	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C6005	1-162-966-91 s	CAP, CERAMIC 2200PF B 1608
C6006	1-115-340-91 s	CAP, CERAMIC 0.22MF B (2012)
C6007	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C6008	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C6009	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C6010	1-125-898-91 s	CAP, CERAMIC 0.22MF B (3216)
C6011	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C6012	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C6013	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C6014	1-127-715-91 s	CAP,CHIP CERAMIC 0.22MF B 1608
C6015	1-115-416-91 s	CAP,CHIP CERAMIC1000PF CH 1608
C6016	1-115-339-91 s	CAP, CERAMIC 0.1MF B (2012)
C6017	1-115-339-91 s	CAP, CERAMIC 0.1MF B (2012)
C6018	1-115-339-91 s	CAP, CERAMIC 0.1MF B (2012)
C6019	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C6022	1-125-898-91 s	CAP, CERAMIC 0.22MF B (3216)
C6024	1-125-898-91 s	CAP, CERAMIC 0.22MF B (3216)
C6026	1-125-898-91 s	CAP, CERAMIC 0.22MF B (3216)
C6028	1-125-898-91 s	CAP, CERAMIC 0.22MF B (3216)
C6110	1-112-801-11 s	CAP, ELECT 220MF
C6111	1-165-947-91 s	CAP, CHIP CERAMIC 2.2MF B 3225
C6121	1-112-801-11 s	CAP, ELECT 220MF
C7001	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C7002	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608

RE-274 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C7003	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B (3225)
C7004	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B (3225)
C7005	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7006	1-115-339-91 s	CAP, CERAMIC 0.1MF B (2012)
C7008	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C7009	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7010	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C7011	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7012	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C7013	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C7014	1-114-965-11 s	CAP, CERAMIC 4.7MF X7R (3225)
C7015	1-114-965-11 s	CAP, CERAMIC 4.7MF X7R (3225)
C7016	1-112-861-11 s	CAP, ELECT 150MF (8X7.7)
C7017	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7018	1-114-965-11 s	CAP, CERAMIC 4.7MF X7R (3225)
C7019	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C7020	1-114-965-11 s	CAP, CERAMIC 4.7MF X7R (3225)
C7022	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C7023	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C7024	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C7025	1-162-923-91 s	CAP, CERAMIC 47PF CH 1608
C7026	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7027	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C7028	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C7029	1-163-021-91 s	CAP, CERAMIC 10000PF B (2012)
C7031	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7032	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C7033	1-163-021-91 s	CAP, CERAMIC 10000PF B (2012)
C7035	1-164-230-91 s	CAP,CERAMIC 220PF CH 1608
C7037	1-164-227-91 s	CAP,CERAMIC 22000PF B 1608
C7038	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7039	1-164-227-91 s	CAP,CERAMIC 22000PF B 1608
C7040	1-162-969-91 s	CAP, CERAMIC 6800PF B 1608
C7041	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7042	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7043	1-115-339-91 s	CAP, CERAMIC 0.1MF B (2012)
C7044	1-162-969-91 s	CAP, CERAMIC 6800PF B 1608
C7045	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7046	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7047	1-137-980-91 s	CAP,CHIP CERAMIC 0.47MF B 3216
C7048	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7049	1-165-875-91 s	CAP, CHIP CERAMIC 10MF B 3216
C7050	1-165-875-91 s	CAP, CHIP CERAMIC 10MF B 3216
C7051	1-164-230-91 s	CAP,CERAMIC 220PF CH 1608
C7052	1-116-487-11 s	CAP, CHIP ELECT 10MF (6.3X7.7)
C7055	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C7057	1-114-965-11 s	CAP, CERAMIC 4.7MF X7R (3225)
C7058	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7059	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7060	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7061	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7062	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7063	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7064	1-163-021-91 s	CAP, CERAMIC 10000PF B (2012)
C7065	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B (3225)
C7066	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B (3225)
C7067	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B (3225)
C7068	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B (3225)
C7069	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C7070	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C7071	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7072	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7073	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7074	1-115-340-91 s	CAP, CERAMIC 0.22MF B (2012)
C7075	1-115-340-91 s	CAP, CERAMIC 0.22MF B (2012)

RE-274 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C7076	1-114-250-21 s	CAP, ELECT 150MF (8X6.9)
C7077	1-114-250-21 s	CAP, ELECT 150MF (8X6.9)
C7078	1-114-250-21 s	CAP, ELECT 150MF (8X6.9)
C7079	1-114-250-21 s	CAP, ELECT 150MF (8X6.9)
C7080	1-165-947-91 s	CAP, CHIP CERAMIC 2.2MF B 3225
C7084	1-114-965-11 s	CAP, CERAMIC 4.7MF X7R (3225)
C7087	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C7088	1-116-487-11 s	CAP, CHIP ELECT 10MF (6.3X7.7)
C7092	1-116-174-11 s	CAP, CHIP ELECT 270MF (10X10.5)
C7093	1-116-174-11 s	CAP, CHIP ELECT 270MF (10X10.5)
C7094	1-163-021-91 s	CAP, CERAMIC 10000PF B (2012)
C7095	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7096	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7097	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C7098	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7099	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C7100	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7101	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C7102	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7103	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C7104	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8001	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8003	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8004	1-114-415-21 s	CAP, ELECT 100MF (5X5.9)
C8005	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C8006	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8007	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8008	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8009	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C8010	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8011	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8012	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C8013	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8014	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8015	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C8016	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8017	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8019	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8020	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8021	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C8022	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C8023	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8024	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8025	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8026	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8027	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C8028	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C8030	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C8031	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C8033	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C8035	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C8039	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C8040	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B (3225)
C8041	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B (3225)
C8042	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C8043	1-116-174-11 s	CAP, CHIP ELECT 270MF (10X10.5)
C8044	1-100-672-91 s	CAP, CERAMIC 10MF C (3216)
C8045	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C8046	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
CN601	△ 1-785-706-11 o	PIN, CONNECTOR (PC BOARD) 10P
CN6001	△ 1-794-824-11 s	PIN,CONNECTOR (B14B-PASK-1N) 14P
CN6002	△ 1-818-714-21 s	HEADER ASSEMBLY 20P
CN7001	1-580-547-11 o	PIN, CONNECTOR (PC BOARD) 36P

RE-274 BOARD

Ref. No. or Q'ty	Part No.	SP Description
CN8001	1-784-254-21 s	CONNECTOR 10P
CN8003	1-560-365-11 s	CONNECTOR POST HEADER, ILG (3P)
D601	8-719-069-28 s	DI 1SS400FJTE61
D602	8-719-069-55 s	DI UDZSUSTE-175.6B
D603	6-501-658-01 s	DIODE D1FK60
D604	8-719-066-92 s	DIODE D1FL20U-TA
D605	8-719-066-92 s	DIODE D1FL20U-TA
D606	8-719-083-85 s	DI UDZSUSTE-1722B
D6001	8-719-066-92 s	DIODE D1FL20U-TA
D6002	8-719-027-63 s	DIODE D2FL20U-TA
D6003	8-719-066-92 s	DIODE D1FL20U-TA
D6006	8-719-069-28 s	DI 1SS400FJTE61
D6009	8-719-069-28 s	DI 1SS400FJTE61
D6010	8-719-069-28 s	DI 1SS400FJTE61
D6011	8-719-069-28 s	DI 1SS400FJTE61
D7002	8-719-072-43 s	DIODE RB050L-40TE25
D7003	8-719-027-63 s	DIODE D2FL20U-TA
D7004	8-719-056-48 s	DI 1SS388
D7005	8-719-056-48 s	DI 1SS388
D7006	6-500-528-01 s	DIODE DE5SC6M-7071
D7007	8-719-938-77 s	DIODE SB05-05C-TB-E
D7008	8-719-938-77 s	DIODE SB05-05C-TB-E
D7009	8-719-056-48 s	DI 1SS388
D7010	8-719-056-48 s	DI 1SS388
D7012	6-502-254-01 s	DI KDZTR6.8B
D7013	6-502-255-01 s	DI KDZTR7.5B
D7015	8-719-083-83 s	DI UDZSUSTE-1715B
D7016	6-502-526-01 s	DI UDZSUSTE-172.0B
D7017	8-719-069-28 s	DI 1SS400FJTE61
D8001	8-719-069-28 s	DI 1SS400FJTE61
D8002	8-719-069-28 s	DI 1SS400FJTE61
D8008	8-719-083-57 s	DI UDZSUSTE-173.6B
D8012	8-719-938-77 s	DIODE SB05-05C-TB-E
D8013	8-719-051-04 s	DIODE EC10QS04-TE12L5
D8014	8-719-069-56 s	DI UDZSUSTE-176.2B
D8015	8-719-069-56 s	DI UDZSUSTE-176.2B
D8016	8-719-069-56 s	DI UDZSUSTE-176.2B
FB7001	1-414-581-21 s	FERRITE, EMI (SMD) (4516)
FB7002	1-414-581-21 s	FERRITE, EMI (SMD) (4516)
FB7004	1-414-581-21 s	FERRITE, EMI (SMD) (4516)
FB7005	1-414-581-21 s	FERRITE, EMI (SMD) (4516)
FB7006	1-414-581-21 s	FERRITE, EMI (SMD) (4516)
FB7007	1-414-581-21 s	FERRITE, EMI (SMD) (4516)
FB7008	1-414-581-21 s	FERRITE, EMI (SMD) (4516)
FB7009	1-414-581-21 s	FERRITE, EMI (SMD) (4516)
FB7010	1-414-581-21 s	FERRITE, EMI (SMD) (4516)
FB7011	1-414-581-21 s	FERRITE, EMI (SMD) (4516)
FB8001	1-416-976-21 s	FERRITE, EMI (SMD) (3216)
FL7001	1-200-054-11 s	FILTER, NOISE REMOVAL
FL7002	1-200-054-11 s	FILTER, NOISE REMOVAL
IC601	△ 6-713-051-01 s	IC STR-A6153E
IC2014	8-759-338-95 s	IC NJM2903V (TE2)
IC2015	8-759-338-95 s	IC NJM2903V (TE2)
IC6001	6-711-947-01 s	IC MM1431CURE
IC6002	6-713-278-01 s	IC MAX4374HEUB+TG069
IC6003	6-711-947-01 s	IC MM1431CURE
IC6021	8-759-338-95 s	IC NJM2903V (TE2)
IC7001	8-759-338-95 s	IC NJM2903V (TE2)
IC7002	6-711-654-01 s	IC TPS5420DRG4
IC7003	8-759-338-95 s	IC NJM2903V (TE2)
IC7004	8-759-338-95 s	IC NJM2903V (TE2)
IC7005	8-759-156-66 s	IC UPC842G2-E2
IC7007	6-711-947-01 s	IC MM1431CURE

RE-274 BOARD

Ref. No. or Q'ty	Part No.	SP Description
IC7008	6-711-947-01 s	IC MM1431CURE
IC7009	6-714-161-01 s	IC LM5576MHX
IC7010	6-702-510-01 s	IC TPS5120DBTRG4
IC7011	6-701-652-01 s	IC MAX4374TEUB+TG069
IC7012	6-715-222-01 s	IC INA206AIDGSR
IC8002	6-709-014-01 s	IC UPC2933BT-E2-AZ
IC8003	6-707-862-01 s	IC TC74VHC05FT (EKJ)
IC8004	6-707-888-01 s	IC TC74VHCT14AFT (EKJ)
IC8005	6-715-320-01 s	IC EPM570T100I5N
IC8006	6-707-888-01 s	IC TC74VHCT14AFT (EKJ)
IC8007	6-702-879-01 s	IC R3112N281A-TR-FA
IC8008	6-707-862-01 s	IC TC74VHC05FT (EKJ)
IC8009	6-707-862-01 s	IC TC74VHC05FT (EKJ)
IC8011	6-707-862-01 s	IC TC74VHC05FT (EKJ)
IC8013	8-759-653-03 s	IC NJM78M05DL1A-TE1
L6001	1-481-603-11 s	BEAD, AMORPHOUS AB-SN 3X2X3SM
L7001	1-400-303-21 s	COIL, CHOKE 68UH
L7002	1-419-524-21 s	COIL, CHOKE
L7003	1-457-907-11 s	COIL, CHOKE 16UH
L7004	1-457-907-11 s	COIL, CHOKE 16UH
L7005	1-456-622-21 s	COIL, CHOKE 1UH
L7006	1-456-046-21 s	COIL, CHOKE (SMD) 10UH (10X10)
L7007	1-456-622-21 s	COIL, CHOKE 1UH
L7008	1-456-046-21 s	COIL, CHOKE (SMD) 10UH (10X10)
L7009	1-456-046-21 s	COIL, CHOKE (SMD) 10UH (10X10)
L8001	1-416-511-21 s	COIL, CHOKE 47.0UH
L8002	1-416-511-21 s	COIL, CHOKE 47.0UH
LP1	4-369-317-01 s	PIN, COATING LEAD
PH61	△ 8-749-016-82 s	PHOTO COUPLER PC123GY2J00F
PH62	△ 8-749-016-82 s	PHOTO COUPLER PC123GY2J00F
PH63	△ 8-749-016-82 s	PHOTO COUPLER PC123GY2J00F
PH64	△ 8-749-016-82 s	PHOTO COUPLER PC123GY2J00F
PH65	△ 8-749-016-82 s	PHOTO COUPLER PC123GY2J00F
PH66	△ 8-749-016-82 s	PHOTO COUPLER PC123GY2J00F
PH7001	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH7002	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH7004	6-600-477-01 s	IC TLP281 (GB-TP,F)
PH7006	6-600-477-01 s	IC TLP281 (GB-TP,F)
Q6001	6-552-545-01 s	TR SI4425DDY-T1-GE3
Q6002	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q7001	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q7002	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q7006	6-551-952-01 s	TR NTD4804NT4G
Q7007	6-551-952-01 s	TR NTD4804NT4G
Q7008	6-551-952-01 s	TR NTD4804NT4G
Q7009	6-551-952-01 s	TR NTD4804NT4G
Q7011	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q7015	8-729-230-50 s	TRANSISTOR 2SC2712-YG-TF85L
Q7016	6-552-271-01 s	TR FDS8880
Q7017	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q8002	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q8004	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q8005	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q8006	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q8007	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q8008	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q8009	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q8010	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q8011	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q8012	8-729-928-82 s	TRANSISTOR DTC144EE-TL
R601	△ 1-246-155-21 s	RES, NONFLAMMABLE FUSE 1.0
R608	1-211-969-91 s	RES, CHIP 10 (1608)

RE-274 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R609	1-220-305-91 o	RES,SQUARE TYPE CHIP 22K(4532)
R610	1-220-305-91 o	RES,SQUARE TYPE CHIP 22K(4532)
R611	1-220-149-91 s	RES,SQUARE TYPE CHIP 2.2(4532)
R612	1-220-149-91 s	RES,SQUARE TYPE CHIP 2.2(4532)
R615	1-211-981-91 s	RES, CHIP 33 (1608)
R616	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R617	1-208-911-81 s	RES, CHIP 10K (1005)
R619	1-208-911-81 s	RES, CHIP 10K (1005)
R620	1-208-935-81 s	RES, CHIP 100K (1005)
R622	1-208-935-81 s	RES, CHIP 100K (1005)
R6001	1-208-935-81 s	RES, CHIP 100K (1005)
R6002	1-208-935-81 s	RES, CHIP 100K (1005)
R6003	1-208-903-81 s	RES, CHIP 4.7K (1005)
R6004	1-208-935-81 s	RES, CHIP 100K (1005)
R6005	1-208-923-81 s	RES, CHIP 33K (1005)
R6006	1-218-875-91 s	RES, CHIP 15K (1608)
R6007	1-218-875-91 s	RES, CHIP 15K (1608)
R6008	1-218-875-91 s	RES, CHIP 15K (1608)
R6013	1-208-911-81 s	RES, CHIP 10K (1005)
R6014	1-208-907-81 s	RES, CHIP 6.8K (1005)
R6016	1-208-923-81 s	RES, CHIP 33K (1005)
R6017	1-208-903-81 s	RES, CHIP 4.7K (1005)
R6018	1-219-684-21 s	RES, CHIP (SQUARE TYPE) 0.01
R6022	1-208-919-81 s	RES, CHIP 22K (1005)
R6026	1-208-911-81 s	RES, CHIP 10K (1005)
R6028	1-208-923-81 s	RES, CHIP 33K (1005)
R6031	1-208-911-81 s	RES, CHIP 10K (1005)
R6032	1-208-899-81 s	RES, CHIP 3.3K (1005)
R6033	1-208-895-81 s	RES, CHIP 2.2K (1005)
R6034	1-208-867-81 s	RES, CHIP 150 (1005)
R6039	1-208-923-81 s	RES, CHIP 33K (1005)
R6042	1-208-923-81 s	RES, CHIP 33K (1005)
R6048	1-208-846-91 s	RES, CHIP 470K (2012)
R6049	1-208-846-91 s	RES, CHIP 470K (2012)
R6050	1-208-830-91 s	RES, CHIP 100K (2012)
R6051	1-208-806-91 s	RES, CHIP 10K (2012)
R6052	1-208-786-91 s	RES, CHIP 1.5K (2012)
R6053	1-208-786-91 s	RES, CHIP 1.5K (2012)
R6054	1-208-782-91 s	RES, CHIP 1.0K (2012)
R6055	1-208-790-91 s	RES, CHIP 2.2K (2012)
R6056	1-208-782-91 s	RES, CHIP 1.0K (2012)
R6057	1-208-798-91 s	RES, CHIP 4.7K (2012)
R6058	1-208-826-91 s	RES, CHIP 68K (2012)
R6059	1-208-854-91 s	RES, CHIP 1M (2012)
R6060	1-208-850-91 s	RES, CHIP 680K (2012)
R6061	1-208-834-91 s	RES, CHIP 150K (2012)
R6062	1-208-838-91 s	RES, CHIP 220K (2012)
R6063	1-208-822-91 s	RES, CHIP 47K (2012)
R6064	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R6066	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R6068	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R6073	1-208-935-81 s	RES, CHIP 100K (1005)
R6075	1-208-899-81 s	RES, CHIP 3.3K (1005)
R6076	1-208-899-81 s	RES, CHIP 3.3K (1005)
R6077	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R6091	1-243-964-91 s	RES, METAL FILM (CHIP) 100K
R6092	1-220-302-91 s	RES,SQUARE TYPE CHIP 10K(4532)
R6093	1-220-302-91 s	RES,SQUARE TYPE CHIP 10K(4532)
R6094	1-218-369-91 s	RES,SQUARE TYPE CHIP 2.2K 4532
R6095	1-218-369-91 s	RES,SQUARE TYPE CHIP 2.2K 4532
R6097	1-218-875-91 s	RES, CHIP 15K (1608)
R6098	1-208-887-81 s	RES, CHIP 1.0K (1005)
R6099	1-208-935-81 s	RES, CHIP 100K (1005)
R7001	1-208-951-81 s	RES, CHIP 470K (1005)
R7002	1-208-951-81 s	RES, CHIP 470K (1005)

RE-274 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R7006	1-208-911-81 s	RES, CHIP 10K (1005)
R7012	1-208-903-81 s	RES, CHIP 4.7K (1005)
R7017	1-220-882-81 s	RES, CHIP 33 (1005)
R7020	1-208-903-81 s	RES, CHIP 4.7K (1005)
R7021	1-208-879-81 s	RES, CHIP 470 (1005)
R7022	1-208-887-81 s	RES, CHIP 1.0K (1005)
R7023	1-208-879-81 s	RES, CHIP 470 (1005)
R7024	1-208-863-81 s	RES, CHIP 100 (1005)
R7025	1-208-863-81 s	RES, CHIP 100 (1005)
R7026	1-208-923-81 s	RES, CHIP 33K (1005)
R7029	1-208-923-81 s	RES, CHIP 33K (1005)
R7030	1-208-927-81 s	RES, CHIP 47K (1005)
R7031	1-208-863-81 s	RES, CHIP 100 (1005)
R7033	1-208-879-81 s	RES, CHIP 470 (1005)
R7034	1-208-911-81 s	RES, CHIP 10K (1005)
R7035	1-208-939-81 s	RES, CHIP 150K (1005)
R7036	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R7037	1-208-899-81 s	RES, CHIP 3.3K (1005)
R7038	1-208-911-81 s	RES, CHIP 10K (1005)
R7039	1-208-911-81 s	RES, CHIP 10K (1005)
R7040	1-208-959-81 s	RES, CHIP 1M (1005)
R7041	1-208-875-81 s	RES, CHIP 330 (1005)
R7042	1-208-911-81 s	RES, CHIP 10K (1005)
R7043	1-208-923-81 s	RES, CHIP 33K (1005)
R7044	1-208-899-81 s	RES, CHIP 3.3K (1005)
R7045	1-208-919-81 s	RES, CHIP 22K (1005)
R7047	1-208-927-81 s	RES, CHIP 47K (1005)
R7049	1-208-911-81 s	RES, CHIP 10K (1005)
R7050	1-208-895-81 s	RES, CHIP 2.2K (1005)
R7051	1-208-927-81 s	RES, CHIP 47K (1005)
R7053	1-208-899-81 s	RES, CHIP 3.3K (1005)
R7054	1-208-911-81 s	RES, CHIP 10K (1005)
R7055	1-208-911-81 s	RES, CHIP 10K (1005)
R7060	1-208-907-81 s	RES, CHIP 6.8K (1005)
R7061	1-208-919-81 s	RES, CHIP 22K (1005)
R7062	1-208-903-81 s	RES, CHIP 4.7K (1005)
R7063	1-208-919-81 s	RES, CHIP 22K (1005)
R7064	1-208-899-81 s	RES, CHIP 3.3K (1005)
R7065	1-208-939-81 s	RES, CHIP 150K (1005)
R7066	1-218-614-91 s	RES, METAL FILM (CHIP) 10
R7067	1-208-907-81 s	RES, CHIP 6.8K (1005)
R7068	1-208-911-81 s	RES, CHIP 10K (1005)
R7069	1-208-907-81 s	RES, CHIP 6.8K (1005)
R7071	1-208-911-81 s	RES, CHIP 10K (1005)
R7072	1-208-919-81 s	RES, CHIP 22K (1005)
R7074	1-208-939-81 s	RES, CHIP 150K (1005)
R7075	1-208-915-81 s	RES, CHIP 15K (1005)
R7076	1-208-879-81 s	RES, CHIP 470 (1005)
R7077	1-220-222-91 s	RES,SQUARE TYPE CHIP 4.7K 4532
R7078	1-208-919-81 s	RES, CHIP 22K (1005)
R7080	1-208-895-81 s	RES, CHIP 2.2K (1005)
R7081	1-208-911-81 s	RES, CHIP 10K (1005)
R7083	1-220-870-81 s	RES, CHIP 10 (1005)
R7084	1-208-879-81 s	RES, CHIP 470 (1005)
R7085	1-220-870-81 s	RES, CHIP 10 (1005)
R7086	1-208-911-81 s	RES, CHIP 10K (1005)
R7087	1-208-895-81 s	RES, CHIP 2.2K (1005)
R7088	1-208-887-81 s	RES, CHIP 1.0K (1005)
R7089	1-219-706-21 s	RES, CHIP (SQUARE TYPE) 0.10
R7090	1-208-879-81 s	RES, CHIP 470 (1005)
R7092	1-219-706-21 s	RES, CHIP (SQUARE TYPE) 0.10
R7094	1-220-258-91 s	RES,SQUARE TYPE CHIP 100(3225)
R7095	1-208-871-81 s	RES, CHIP 220 (1005)
R7096	1-208-915-81 s	RES, CHIP 15K (1005)
R7097	1-208-911-81 s	RES, CHIP 10K (1005)

RE-274 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R7098	1-208-867-81 s	RES, CHIP 150 (1005)
R7099	1-208-895-81 s	RES, CHIP 2.2K (1005)
R7100	1-208-903-81 s	RES, CHIP 4.7K (1005)
R7102	1-208-931-81 s	RES, CHIP 68K (1005)
R7103	1-208-903-81 s	RES, CHIP 4.7K (1005)
R7104	1-208-919-81 s	RES, CHIP 22K (1005)
R7105	1-208-911-81 s	RES, CHIP 10K (1005)
R7106	1-208-899-81 s	RES, CHIP 3.3K (1005)
R7107	1-208-919-81 s	RES, CHIP 22K (1005)
R7108	1-208-903-81 s	RES, CHIP 4.7K (1005)
R7109	1-208-899-81 s	RES, CHIP 3.3K (1005)
R7110	1-220-882-81 s	RES, CHIP 33 (1005)
R7111	1-208-895-81 s	RES, CHIP 2.2K (1005)
R7112	1-242-797-21 s	RES, CHIP (SQUARE TYPE) 0.15
R7113	1-242-797-21 s	RES, CHIP (SQUARE TYPE) 0.15
R7114	1-208-955-81 s	RES, CHIP 680K (1005)
R7115	1-208-935-81 s	RES, CHIP 100K (1005)
R7116	1-208-911-81 s	RES, CHIP 10K (1005)
R7121	1-208-931-81 s	RES, CHIP 68K (1005)
R7123	1-208-911-81 s	RES, CHIP 10K (1005)
R7125	1-208-923-81 s	RES, CHIP 33K (1005)
R7126	1-208-935-81 s	RES, CHIP 100K (1005)
R7127	1-208-911-81 s	RES, CHIP 10K (1005)
R7128	1-208-935-81 s	RES, CHIP 100K (1005)
R7130	1-208-911-81 s	RES, CHIP 10K (1005)
R7157	1-220-258-91 s	RES,SQUARE TYPE CHIP 100 (3225)
R7158	1-220-258-91 s	RES,SQUARE TYPE CHIP 100 (3225)
R7159	1-220-258-91 s	RES,SQUARE TYPE CHIP 100 (3225)
R7160	1-220-258-91 s	RES,SQUARE TYPE CHIP 100 (3225)
R7161	1-208-903-81 s	RES, CHIP 4.7K (1005)
R7168	1-208-927-81 s	RES, CHIP 47K (1005)
R7169	1-208-911-81 s	RES, CHIP 10K (1005)
R7170	1-208-887-81 s	RES, CHIP 1.0K (1005)
R7171	1-208-935-81 s	RES, CHIP 100K (1005)
R7172	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R7173	1-208-859-81 s	RES, CHIP 68 (1005)
R7175	1-208-935-81 s	RES, CHIP 100K (1005)
R7176	1-208-895-81 s	RES, CHIP 2.2K (1005)
R7177	1-208-895-81 s	RES, CHIP 2.2K (1005)
R7178	1-208-887-81 s	RES, CHIP 1.0K (1005)
R7179	1-208-895-81 s	RES, CHIP 2.2K (1005)
R7180	1-208-919-81 s	RES, CHIP 22K (1005)
R7181	1-208-911-81 s	RES, CHIP 10K (1005)
R7182	1-208-919-81 s	RES, CHIP 22K (1005)
R7183	1-208-883-81 s	RES, CHIP 680 (1005)
R7188	1-208-907-81 s	RES, CHIP 6.8K (1005)
R7189	1-208-923-81 s	RES, CHIP 33K (1005)
R7190	1-208-903-81 s	RES, CHIP 4.7K (1005)
R7191	1-208-903-81 s	RES, CHIP 4.7K (1005)
R7192	1-208-911-81 s	RES, CHIP 10K (1005)
R7193	1-220-222-91 s	RES,SQUARE TYPE CHIP 4.7K 4532
R7194	1-220-222-91 s	RES,SQUARE TYPE CHIP 4.7K 4532
R8004	1-208-863-81 s	RES, CHIP 100 (1005)
R8005	1-208-911-81 s	RES, CHIP 10K (1005)
R8006	1-208-911-81 s	RES, CHIP 10K (1005)
R8007	1-220-878-81 s	RES, CHIP 22 (1005)
R8011	1-208-887-81 s	RES, CHIP 1.0K (1005)
R8012	1-208-911-81 s	RES, CHIP 10K (1005)
R8015	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R8016	1-208-911-81 s	RES, CHIP 10K (1005)
R8019	1-208-903-81 s	RES, CHIP 4.7K (1005)
R8020	1-208-915-81 s	RES, CHIP 15K (1005)
R8022	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R8026	1-208-887-81 s	RES, CHIP 1.0K (1005)
R8027	1-208-895-81 s	RES, CHIP 2.2K (1005)

RE-274 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R8028	1-208-895-81 s	RES, CHIP 2.2K (1005)
R8029	1-208-911-81 s	RES, CHIP 10K (1005)
R8030	1-208-911-81 s	RES, CHIP 10K (1005)
R8031	1-208-911-81 s	RES, CHIP 10K (1005)
R8032	1-208-887-81 s	RES, CHIP 1.0K (1005)
R8033	1-208-935-81 s	RES, CHIP 100K (1005)
R8034	1-208-911-81 s	RES, CHIP 10K (1005)
RB8001	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB8003	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB8005	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB8006	1-234-376-21 s	RES, NETWORK 2.2K (1005X4)
RB8007	1-234-376-21 s	RES, NETWORK 2.2K (1005X4)
RB8009	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB8010	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB8011	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB8012	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB8014	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB8015	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB8016	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB8017	1-234-375-21 s	RES, NETWORK 1K (1005X4)
T61	⚠ 1-445-786-11 s	TRANSFORMER, CONVERTER (STBY)
TP6001	1-535-877-22 s	CHIP, CHECKER
TP6004	1-535-877-22 s	CHIP, CHECKER
TP6006	1-780-925-11 s	TERMINAL, LUG
TP6007	1-780-925-11 s	TERMINAL, LUG
TP6008	1-780-925-11 s	TERMINAL, LUG
TP6009	1-780-925-11 s	TERMINAL, LUG
TP6010	1-780-925-11 s	TERMINAL, LUG
TP6011	1-780-925-11 s	TERMINAL, LUG
X8001	1-813-329-11 s	OSCILLATOR, CRYSTAL

SDI-99 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1860-188-A s	MOUNTED CIRCUIT BOARD, SDI-99
3pcs	3-364-941-01 s	SCREW (+B) (2.6X5), NYLOK
C1	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C2	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C3	1-116-346-11 s	CAP, ELECT 47MF 105
C4	1-116-346-11 s	CAP, ELECT 47MF 105
C5	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C6	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C7	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C8	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C9	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C10	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C11	1-126-394-21 s	CAP, CHIP ELECT 10MF (4X5.7)
C12	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C13	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C14	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C15	1-116-346-11 s	CAP, ELECT 47MF 105
C16	1-116-346-11 s	CAP, ELECT 47MF 105
C17	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C18	1-116-346-11 s	CAP, ELECT 47MF 105
C19	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C20	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C21	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C22	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C23	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C24	1-126-394-21 s	CAP, CHIP ELECT 10MF (4X5.7)

SDI-99 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C25	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C26	1-116-346-11 s	CAP, ELECT 47MF 105
C27	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C28	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C29	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C30	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C31	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C32	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C33	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C34	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C35	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C36	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C37	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C38	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C39	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C40	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C41	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C42	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C43	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C44	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C45	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C101	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C102	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C103	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C104	1-100-415-91 s	CAP, CHIP CERAMIC 0.47MF(1005)
C105	1-100-415-91 s	CAP, CHIP CERAMIC 0.47MF(1005)
C106	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C107	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C108	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C109	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C110	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C111	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C112	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C113	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C114	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C115	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C116	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C117	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C118	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C119	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C120	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C121	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C122	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C123	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C124	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C125	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C126	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C127	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C128	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C149	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C151	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C152	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C153	1-128-589-21 s	CAP, CHIP ELECT 47MF
C154	1-128-589-21 s	CAP, CHIP ELECT 47MF
C201	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C202	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C203	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C204	1-100-415-91 s	CAP, CHIP CERAMIC 0.47MF(1005)
C205	1-100-415-91 s	CAP, CHIP CERAMIC 0.47MF(1005)
C206	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C207	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C208	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C209	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C210	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C211	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)

SDI-99 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C212	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C301	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C302	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C303	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C304	1-100-415-91 s	CAP, CHIP CERAMIC 0.47MF(1005)
C305	1-100-415-91 s	CAP, CHIP CERAMIC 0.47MF(1005)
C306	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C307	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C308	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C309	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C310	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C311	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C312	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C501	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C502	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C503	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C506	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C507	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C508	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C509	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C510	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C511	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C601	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C602	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C603	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C701	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C702	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C703	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C901	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C902	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C903	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C904	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C905	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C906	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
CN102	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN103	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN104	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN106	1-778-647-31 s	CONNECTOR, FFC/FPC (21F) ST 15P
D1	8-719-083-60 s	DI UDZSUSTE-174.7B
D2	8-719-083-60 s	DI UDZSUSTE-174.7B
E1	1-535-877-22 s	CHIP, CHECKER
E2	1-535-877-22 s	CHIP, CHECKER
FB1	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB2	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB3	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB4	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB5	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB101	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB201	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB301	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
IC1	8-759-327-01 s	IC NJM062V (TE2)
IC2	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC3	8-759-327-01 s	IC NJM062V (TE2)
IC4	6-706-220-01 s	IC LTC3411EMS#TR
IC5	6-712-135-01 o	IC R1173H001D-T1-F
IC6	8-759-338-95 s	IC NJM2903V (TE2)
IC104	6-707-863-01 s	IC TC74VHC08FT (EKJ)
IC501	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC502	8-759-523-02 s	IC TC74HC4053AFT (EL)
IC901	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC902	8-759-561-46 s	IC AD8014ARTZ-REEL7
L1	1-414-398-41 s	INDUCTOR (SMD) 10.0UH

SDI-99 BOARD

Ref. No. or Q'ty	Part No.	SP Description
L2	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L3	1-419-630-21 s	COIL, CHOKE 4.7UH
L101	1-414-838-21 s	INDUCTOR, CHIP 6.8NH (1005)
L102	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L103	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L105	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L107	1-414-840-21 s	INDUCTOR, CHIP 10NH (1005)
L108	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L109	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L110	1-414-832-21 s	INDUCTOR, CHIP 2.2NH (1005)
L201	1-414-838-21 s	INDUCTOR, CHIP 6.8NH (1005)
L202	1-414-840-21 s	INDUCTOR, CHIP 10NH (1005)
L203	1-414-832-21 s	INDUCTOR, CHIP 2.2NH (1005)
L301	1-414-838-21 s	INDUCTOR, CHIP 6.8NH (1005)
L302	1-414-840-21 s	INDUCTOR, CHIP 10NH (1005)
L303	1-414-832-21 s	INDUCTOR, CHIP 2.2NH (1005)
L501	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L502	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L901	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L902	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
Q1	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q2	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q3	8-729-035-99 s	TRANSISTOR 2SA1615-Z-E2
Q4	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q9	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q105	6-551-720-01 s	TRANSISTOR 2SC5095-O (T5LSONYF
Q201	6-551-720-01 s	TRANSISTOR 2SC5095-O (T5LSONYF
Q301	6-551-720-01 s	TRANSISTOR 2SC5095-O (T5LSONYF
Q502	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q503	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q504	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q505	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q506	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q602	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q603	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q604	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q605	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q606	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q702	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q703	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q704	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q705	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q706	8-729-928-82 s	TRANSISTOR DTC144EE-TL
R1	1-208-871-81 s	RES, CHIP 220 (1005)
R2	1-208-871-81 s	RES, CHIP 220 (1005)
R3	1-208-923-81 s	RES, CHIP 33K (1005)
R4	1-208-927-81 s	RES, CHIP 47K (1005)
R5	1-208-923-81 s	RES, CHIP 33K (1005)
R6	1-208-931-81 s	RES, CHIP 68K (1005)
R7	1-208-931-81 s	RES, CHIP 68K (1005)
R8	1-208-863-81 s	RES, CHIP 100 (1005)
R9	1-208-871-81 s	RES, CHIP 220 (1005)
R10	1-208-871-81 s	RES, CHIP 220 (1005)
R11	1-208-923-81 s	RES, CHIP 33K (1005)
R12	1-208-923-81 s	RES, CHIP 33K (1005)
R13	1-208-919-81 s	RES, CHIP 22K (1005)
R14	1-208-907-81 s	RES, CHIP 6.8K (1005)
R15	1-208-923-81 s	RES, CHIP 33K (1005)
R20	1-208-919-81 s	RES, CHIP 22K (1005)
R21	1-208-919-81 s	RES, CHIP 22K (1005)
R22	1-208-923-81 s	RES, CHIP 33K (1005)
R23	1-208-943-81 s	RES, CHIP 220K (1005)
R24	1-208-959-81 s	RES, CHIP 1M (1005)
R25	1-208-959-81 s	RES, CHIP 1M (1005)

SDI-99 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R26	1-243-975-81 s	RES, CHIP 4.7M (1005)
R27	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R28	1-208-891-81 s	RES, CHIP 1.5K (1005)
R29	1-208-907-81 s	RES, CHIP 6.8K (1005)
R30	1-208-923-81 s	RES, CHIP 33K (1005)
R31	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R32	1-208-887-81 s	RES, CHIP 1.0K (1005)
R33	1-208-887-81 s	RES, CHIP 1.0K (1005)
R34	1-208-911-81 s	RES, CHIP 10K (1005)
R35	1-208-919-81 s	RES, CHIP 22K (1005)
R36	1-208-911-81 s	RES, CHIP 10K (1005)
R37	1-208-903-81 s	RES, CHIP 4.7K (1005)
R38	1-208-923-81 s	RES, CHIP 33K (1005)
R39	1-208-907-81 s	RES, CHIP 6.8K (1005)
R40	1-208-927-81 s	RES, CHIP 47K (1005)
R41	1-208-923-81 s	RES, CHIP 33K (1005)
R42	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R43	1-208-907-81 s	RES, CHIP 6.8K (1005)
R44	1-208-911-81 s	RES, CHIP 10K (1005)
R45	1-208-899-81 s	RES, CHIP 3.3K (1005)
R46	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R47	1-208-895-81 s	RES, CHIP 2.2K (1005)
R48	1-208-911-81 s	RES, CHIP 10K (1005)
R49	1-208-911-81 s	RES, CHIP 10K (1005)
R50	1-208-863-81 s	RES, CHIP 100 (1005)
R52	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R102	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R104	1-208-860-81 s	RES, CHIP 75 (1005)
R105	1-208-860-81 s	RES, CHIP 75 (1005)
R106	1-208-860-81 s	RES, CHIP 75 (1005)
R107	1-208-860-81 s	RES, CHIP 75 (1005)
R108	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R110	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R112	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R113	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R115	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R117	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R119	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R120	1-208-863-81 s	RES, CHIP 100 (1005)
R122	1-208-863-81 s	RES, CHIP 100 (1005)
R123	1-208-863-81 s	RES, CHIP 100 (1005)
R124	1-208-863-81 s	RES, CHIP 100 (1005)
R125	1-208-911-81 s	RES, CHIP 10K (1005)
R126	1-208-911-81 s	RES, CHIP 10K (1005)
R127	1-220-878-81 s	RES, CHIP 22 (1005)
R128	1-220-878-81 s	RES, CHIP 22 (1005)
R129	1-208-863-81 s	RES, CHIP 100 (1005)
R130	1-220-878-81 s	RES, CHIP 22 (1005)
R131	1-220-878-81 s	RES, CHIP 22 (1005)
R134	1-220-878-81 s	RES, CHIP 22 (1005)
R135	1-220-878-81 s	RES, CHIP 22 (1005)
R145	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R146	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R147	1-208-863-81 s	RES, CHIP 100 (1005)
R148	1-208-863-81 s	RES, CHIP 100 (1005)
R149	1-208-863-81 s	RES, CHIP 100 (1005)
R152	1-208-863-81 s	RES, CHIP 100 (1005)
R154	1-208-935-81 s	RES, CHIP 100K (1005)
R155	1-208-875-81 s	RES, CHIP 330 (1005)
R156	1-208-899-81 s	RES, CHIP 3.3K (1005)
R157	1-220-878-81 s	RES, CHIP 22 (1005)
R158	1-208-911-81 s	RES, CHIP 10K (1005)
R202	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R204	1-208-860-81 s	RES, CHIP 75 (1005)
R205	1-208-860-81 s	RES, CHIP 75 (1005)

SDI-99 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R206	1-208-860-81 s	RES, CHIP 75 (1005)
R207	1-208-860-81 s	RES, CHIP 75 (1005)
R208	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R210	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R212	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R213	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R214	1-208-875-81 s	RES, CHIP 330 (1005)
R215	1-208-899-81 s	RES, CHIP 3.3K (1005)
R216	1-220-878-81 s	RES, CHIP 22 (1005)
R302	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R304	1-208-860-81 s	RES, CHIP 75 (1005)
R305	1-208-860-81 s	RES, CHIP 75 (1005)
R306	1-208-860-81 s	RES, CHIP 75 (1005)
R307	1-208-860-81 s	RES, CHIP 75 (1005)
R308	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R310	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R312	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R313	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R314	1-208-875-81 s	RES, CHIP 330 (1005)
R315	1-208-899-81 s	RES, CHIP 3.3K (1005)
R316	1-220-878-81 s	RES, CHIP 22 (1005)
R505	1-208-943-81 s	RES, CHIP 220K (1005)
R506	1-208-899-81 s	RES, CHIP 3.3K (1005)
R507	1-208-927-81 s	RES, CHIP 47K (1005)
R508	1-208-915-81 s	RES, CHIP 15K (1005)
R509	1-208-911-81 s	RES, CHIP 10K (1005)
R510	1-208-911-81 s	RES, CHIP 10K (1005)
R511	1-208-863-81 s	RES, CHIP 100 (1005)
R512	1-208-863-81 s	RES, CHIP 100 (1005)
R513	1-208-863-81 s	RES, CHIP 100 (1005)
R514	1-208-911-81 s	RES, CHIP 10K (1005)
R516	1-208-907-81 s	RES, CHIP 6.8K (1005)
R517	1-208-887-81 s	RES, CHIP 1.0K (1005)
R518	1-208-887-81 s	RES, CHIP 1.0K (1005)
R519	1-208-887-81 s	RES, CHIP 1.0K (1005)
R520	1-208-855-81 s	RES, CHIP 47 (1005)
R522	1-208-875-81 s	RES, CHIP 330 (1005)
R553	1-208-863-81 s	RES, CHIP 100 (1005)
R554	1-208-863-81 s	RES, CHIP 100 (1005)
R555	1-208-935-81 s	RES, CHIP 100K (1005)
R556	1-208-935-81 s	RES, CHIP 100K (1005)
R605	1-208-943-81 s	RES, CHIP 220K (1005)
R606	1-208-899-81 s	RES, CHIP 3.3K (1005)
R607	1-208-927-81 s	RES, CHIP 47K (1005)
R608	1-208-915-81 s	RES, CHIP 15K (1005)
R609	1-208-911-81 s	RES, CHIP 10K (1005)
R610	1-208-911-81 s	RES, CHIP 10K (1005)
R705	1-208-943-81 s	RES, CHIP 220K (1005)
R706	1-208-899-81 s	RES, CHIP 3.3K (1005)
R707	1-208-927-81 s	RES, CHIP 47K (1005)
R708	1-208-915-81 s	RES, CHIP 15K (1005)
R709	1-208-911-81 s	RES, CHIP 10K (1005)
R710	1-208-911-81 s	RES, CHIP 10K (1005)
R901	1-208-863-81 s	RES, CHIP 100 (1005)
R902	1-208-923-81 s	RES, CHIP 33K (1005)
R903	1-208-887-81 s	RES, CHIP 1.0K (1005)
R904	1-208-887-81 s	RES, CHIP 1.0K (1005)
R905	1-208-875-81 s	RES, CHIP 330 (1005)
R906	1-208-863-81 s	RES, CHIP 100 (1005)
R907	1-208-923-81 s	RES, CHIP 33K (1005)
R908	1-208-887-81 s	RES, CHIP 1.0K (1005)
R909	1-208-887-81 s	RES, CHIP 1.0K (1005)
R910	1-208-875-81 s	RES, CHIP 330 (1005)
RB101	1-234-381-21 s	RES, NETWORK 100K (1005X4)

SDI-99 BOARD

Ref. No. or Q'ty	Part No.	SP Description
THP1	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP2	△ 1-804-616-21 s	THERMISTOR, POSITIVE

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1856-358-A s	MOUNTED CIRCUIT BOARD, SDP-17
1pc	1-490-082-11 s	OPTICAL CONNECTOR (ATTENUATOR)
1pc	1-840-881-11 s	MODULE, OPTICAL (SFP)
2pcs	3-364-941-01 s	SCREW (+B) (2.6X5), NYLOK
2pcs	3-364-941-01 s	SCREW (+B) (2.6X5), NYLOK
1pc	4-669-854-01 s	CAGE, TOP
C101	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C102	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C103	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C104	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C105	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C108	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C109	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C110	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C111	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C112	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C113	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C114	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C115	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C116	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C117	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C119	1-126-394-21 s	CAP, CHIP ELECT 10MF (4X5.7)
C120	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C121	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C122	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C123	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C124	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C125	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C126	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C127	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C128	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C129	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C130	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C131	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C132	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C133	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C134	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C135	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C136	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C137	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C138	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C139	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C140	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C141	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C142	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C143	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C145	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C146	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C147	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C149	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C150	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C151	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C152	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C153	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C154	1-165-989-91 s	CAP, CERAMIC 10MF (2012)

Ref. No. or Q'ty	Part No.	SP	Description
C155	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C156	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C158	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C159	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C160	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C161	1-164-866-81	s	CAP, CHIP CERAMIC 47PF CH 1005
C165	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C166	1-164-936-81	s	CAP, CHIP CERAMIC 680PF B 1005
C168	1-112-066-11	s	CAP, CERAMIC 10MF X7R 3216
C169	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C170	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C171	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C172	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C173	1-112-066-11	s	CAP, CERAMIC 10MF X7R 3216
C174	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C175	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C176	1-100-611-91	s	CAP, CERAMIC 22MF C (2012)
C177	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C178	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C179	1-100-611-91	s	CAP, CERAMIC 22MF C (2012)
C180	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C181	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C200	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C201	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C202	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C203	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C204	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C205	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C206	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C207	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C208	1-125-891-91	s	CAP, CHIP CERAMIC0.47MF B 1608
C209	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C210	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C211	1-125-891-91	s	CAP, CHIP CERAMIC0.47MF B 1608
C212	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C213	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C214	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C300	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C301	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C302	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C303	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C304	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C305	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C306	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C307	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C308	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C309	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C310	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C311	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C312	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C313	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C314	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C315	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C316	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C317	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C318	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C319	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C320	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C321	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C322	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C323	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C324	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C325	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C326	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005
C327	1-114-582-91	s	CAP, CERAMIC 0.1MF B 1005

Ref. No. or Q'ty	Part No.	SP	Description				
C328	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C329	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C330	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C331	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C332	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C333	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C334	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C335	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C336	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C337	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C338	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C339	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C340	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C341	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C342	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C343	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C344	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C345	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C346	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C347	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C348	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C349	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C350	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C351	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C352	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C353	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C354	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C355	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C356	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C357	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C358	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C359	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C360	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C361	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C362	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C363	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C364	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C365	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C366	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C367	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C368	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C369	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C370	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C371	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C372	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C373	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C374	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C375	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C376	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C377	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C378	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C379	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C380	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C381	1-114-582-91	s	CAP, CERAMIC	0.1MF	B	1005	
C382	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C383	1-112-717-91	s	CAP, CERAMIC	1UF	B	(1005)	
C384	1-112-717-91</						

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C393	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C394	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C395	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C396	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C397	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C398	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C404	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C405	1-162-915-91 s	CAP, CERAMIC 10PF CH 1608
C500	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C501	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C502	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C503	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C504	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C505	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C506	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C507	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C508	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C509	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C510	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C511	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C512	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C513	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C514	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C518	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C600	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C601	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C602	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C603	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C604	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C605	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C606	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C609	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C611	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C700	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C701	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C702	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C703	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C704	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C705	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C706	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C707	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C708	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C711	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C712	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C713	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C714	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C715	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C716	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C717	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C718	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C719	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C720	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C721	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C722	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C723	1-112-324-91 s	CAP, CERAMIC 0.47MF C (1005)
C724	1-112-324-91 s	CAP, CERAMIC 0.47MF C (1005)
C726	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C727	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C728	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C729	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C730	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C731	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C732	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C733	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C734	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C735	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C736	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C737	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C738	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C739	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C740	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C741	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C832	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C833	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C834	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C835	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C836	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C837	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C838	1-112-300-91 s	CAP, CERAMIC 4.7MF B (2012)
C839	1-114-549-11 s	CAP, NIOBIUM ELECT 47UF
C840	1-114-548-11 s	CAP, NIOBIUM ELECT 22UF
C841	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C842	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C843	1-127-950-21 s	CAP, CHIP FILM 0.01MF (2012)
C846	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C847	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C854	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C855	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C856	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C857	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C858	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C900	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C901	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C902	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C903	1-164-939-81 s	CAP, CHIP CERAMIC 2200PF B 1005
C905	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C906	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C908	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C909	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C910	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C911	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C912	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C913	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C914	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C915	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C916	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C917	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C918	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C919	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C920	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C921	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C922	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C923	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C924	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C925	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C926	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C927	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C928	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C929	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C930	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C931	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
CN200	1-695-480-21 o	PIN, CONNECTOR (PC BOARD) 2P
CN600	1-784-254-21 s	CONNECTOR 10P
CN700	1-817-176-11 s	CONNECTOR, SFP FIBER CHANNEL
CN701	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN702	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN900	1-770-470-21 s	PIN, CONNECTOR (PC BOARD) 6P
CN901	1-822-664-11 s	JACK, MODULAR (GIGA LED SMALL)
CN902	1-843-225-11 s	JACK,MODULAR(WITH TRANSFORMER)

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
D100	8-719-083-60 s	DI UDZSUSTE-174.7B
D101	8-719-083-60 s	DI UDZSUSTE-174.7B
D103	8-719-083-60 s	DI UDZSUSTE-174.7B
D200	8-719-991-01 s	DIODE DAP222-TL
D201	8-719-991-01 s	DIODE DAP222-TL
D202	8-719-991-01 s	DIODE DAP222-TL
D400	6-502-197-01 s	DI SML-D12M8WT86SM
D401	6-502-598-01 s	DI SML-D12U8WT86
D402	6-502-197-01 s	DI SML-D12M8WT86SM
D403	6-502-598-01 s	DI SML-D12U8WT86
D600	6-502-598-01 s	DI SML-D12U8WT86
D700	6-502-598-01 s	DI SML-D12U8WT86
D703	6-502-598-01 s	DI SML-D12U8WT86
D803	8-719-024-71 s	DIODE 1SS362-TE85L
D804	8-719-024-71 s	DIODE 1SS362-TE85L
E1	1-535-877-22 s	CHIP, CHECKER
E2	1-535-877-22 s	CHIP, CHECKER
E3	1-535-877-22 s	CHIP, CHECKER
E4	1-535-877-22 s	CHIP, CHECKER
E5	1-780-408-11 o	TERMINAL, LUG
E6	1-780-408-11 o	TERMINAL, LUG
E100	1-694-974-21 s	CONTACT TERMINAL
E101	1-694-974-21 s	CONTACT TERMINAL
E102	1-694-974-21 s	CONTACT TERMINAL
E103	1-694-974-21 s	CONTACT TERMINAL
E104	1-694-974-21 s	CONTACT TERMINAL
E105	1-694-974-21 s	CONTACT TERMINAL
FB100	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB101	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB102	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB103	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB104	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB105	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB106	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB107	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB108	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB109	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB110	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB111	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB112	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB113	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB114	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB115	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB116	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB117	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB118	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB119	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB120	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB300	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB301	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB500	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB501	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB600	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB700	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB701	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB702	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB806	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB900	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB901	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB902	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
IC101	6-713-169-01 s	IC LTC3412AEFE#TR
IC102	6-713-169-01 s	IC LTC3412AEFE#TR
IC103	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC104	6-712-135-01 o	IC R1173H001D-T1-F

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
IC105	6-706-220-01 s	IC LTC3411EMS#TR
IC106	6-712-135-01 o	IC R1173H001D-T1-F
IC107	6-712-135-01 o	IC R1173H001D-T1-F
IC108	8-759-327-01 s	IC NJM062V (TE2)
IC109	8-759-327-01 s	IC NJM062V (TE2)
IC110	8-759-327-01 s	IC NJM062V (TE2)
IC200	6-711-915-01 s	IC LM73CIMK-0
IC206	8-759-338-95 s	IC NJM2903V (TE2)
IC207	8-759-338-95 s	IC NJM2903V (TE2)
IC208	6-707-858-01 s	IC TC74VHC00FT (EKJ)
IC209	8-759-327-01 s	IC NJM062V (TE2)
IC210	8-759-327-01 s	IC NJM062V (TE2)
IC500	6-714-534-01 s	IC W9864G2IH-6-ER10
IC501	6-714-534-01 s	IC W9864G2IH-6-ER10
IC503	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC504	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC506	6-706-487-01 s	IC TC7SH08FU
IC507	6-706-487-01 s	IC TC7SH08FU
IC508	6-703-875-01 s	IC CDCVF2505PWR
IC600	6-706-487-01 s	IC TC7SH08FU
IC602	6-706-487-01 s	IC TC7SH08FU
IC603	8-759-592-49 s	IC TC7SZ125FU (TE85R)
IC604	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC605	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC606	6-706-484-01 s	IC TC7SH04FU
IC607	6-706-482-01 s	IC TC7SH00FU
IC701	6-706-484-01 s	IC TC7SH04FU
IC704	6-706-484-01 s	IC TC7SH04FU
IC706	6-713-192-11 s	IC GS2978-CNTE3Z
IC713	6-706-487-01 s	IC TC7SH08FU
IC714	6-706-482-01 s	IC TC7SH00FU
IC716	6-706-483-01 s	IC TC7SH02FU
IC717	6-706-487-01 s	IC TC7SH08FU
IC800	8-759-485-24 s	IC MC74HC4046ADTR2
IC805	6-706-478-01 s	IC TC7SET08FU
IC806	6-706-478-01 s	IC TC7SET08FU
IC807	8-759-669-66 s	IC TLC272CPWR-12
IC808	6-702-982-01 s	IC TC7SA00FU (TE85R)
IC901	6-702-879-01 s	IC R3112N281A-TR-FA
IC903	6-706-487-01 s	IC TC7SH08FU
IC904	6-706-487-01 s	IC TC7SH08FU
IC905	6-706-487-01 s	IC TC7SH08FU
IC906	6-706-487-01 s	IC TC7SH08FU
JC900	1-218-990-81 s	CONDUCTOR, CHIP (1005)
JC901	1-218-990-81 s	CONDUCTOR, CHIP (1005)
L100	1-457-372-21 s	COIL, CHOKE 1UH
L101	1-457-372-21 s	COIL, CHOKE 1UH
L102	1-419-630-21 s	COIL, CHOKE 4.7UH
L300	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L301	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L302	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L303	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L304	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L306	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L307	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L308	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L309	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L310	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L700	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L701	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L702	1-414-461-41 s	INDUCTOR, CHIP (K) 6.8NH
L703	1-414-457-21 s	INDUCTOR, CHIP (S) 3.3NH
L704	1-414-457-21 s	INDUCTOR, CHIP (S) 3.3NH
L801	1-414-398-41 s	INDUCTOR (SMD) 10.0UH

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
L802	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L803	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L804	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L805	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
Q100	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q101	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q102	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q104	8-729-035-99 s	TRANSISTOR 2SA1615-Z-E2
Q105	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q106	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q200	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q201	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q202	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q203	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q204	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q205	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q400	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q401	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q402	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q403	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q404	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q405	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q600	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q700	8-729-928-37 s	TRANSISTOR DTA114EE-TL
Q701	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q702	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q703	8-729-928-37 s	TRANSISTOR DTA114EE-TL
Q704	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q705	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q807	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q808	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q809	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q810	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q815	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
R100	1-242-967-81 s	RES, CHIP 1.0 (1005)
R101	1-242-967-81 s	RES, CHIP 1.0 (1005)
R102	1-242-967-81 s	RES, CHIP 1.0 (1005)
R103	1-242-967-81 s	RES, CHIP 1.0 (1005)
R105	1-208-911-81 s	RES, CHIP 10K (1005)
R106	1-208-871-81 s	RES, CHIP 220 (1005)
R107	1-208-871-81 s	RES, CHIP 220 (1005)
R109	1-208-911-81 s	RES, CHIP 10K (1005)
R110	1-220-804-81 s	RES, CHIP 2.2M
R111	1-243-975-81 s	RES, CHIP 4.7M (1005)
R112	1-208-943-81 s	RES, CHIP 220K (1005)
R113	1-208-919-81 s	RES, CHIP 22K (1005)
R114	1-220-804-81 s	RES, CHIP 2.2M
R115	1-243-975-81 s	RES, CHIP 4.7M (1005)
R116	1-208-943-81 s	RES, CHIP 220K (1005)
R117	1-208-935-81 s	RES, CHIP 100K (1005)
R118	1-208-923-81 s	RES, CHIP 33K (1005)
R119	1-208-923-81 s	RES, CHIP 33K (1005)
R120	1-208-931-81 s	RES, CHIP 68K (1005)
R121	1-208-931-81 s	RES, CHIP 68K (1005)
R122	1-208-927-81 s	RES, CHIP 47K (1005)
R123	1-208-915-81 s	RES, CHIP 15K (1005)
R124	1-208-887-81 s	RES, CHIP 1.0K (1005)
R125	1-208-899-81 s	RES, CHIP 3.3K (1005)
R126	1-208-927-81 s	RES, CHIP 47K (1005)
R127	1-208-895-81 s	RES, CHIP 2.2K (1005)
R128	1-208-927-81 s	RES, CHIP 47K (1005)
R129	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R130	1-208-891-81 s	RES, CHIP 1.5K (1005)
R131	1-208-903-81 s	RES, CHIP 4.7K (1005)

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R132	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R133	1-242-967-81 s	RES, CHIP 1.0 (1005)
R134	1-242-967-81 s	RES, CHIP 1.0 (1005)
R135	1-208-871-81 s	RES, CHIP 220 (1005)
R139	1-208-939-81 s	RES, CHIP 150K (1005)
R140	1-208-923-81 s	RES, CHIP 33K (1005)
R141	1-208-927-81 s	RES, CHIP 47K (1005)
R142	1-208-927-81 s	RES, CHIP 47K (1005)
R143	1-208-927-81 s	RES, CHIP 47K (1005)
R144	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R145	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R146	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R147	1-208-863-81 s	RES, CHIP 100 (1005)
R148	1-208-871-81 s	RES, CHIP 220 (1005)
R149	1-208-927-81 s	RES, CHIP 47K (1005)
R150	1-208-895-81 s	RES, CHIP 2.2K (1005)
R151	1-208-895-81 s	RES, CHIP 2.2K (1005)
R152	1-208-919-81 s	RES, CHIP 22K (1005)
R153	1-208-919-81 s	RES, CHIP 22K (1005)
R155	1-208-919-81 s	RES, CHIP 22K (1005)
R156	1-208-919-81 s	RES, CHIP 22K (1005)
R157	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R158	1-208-943-81 s	RES, CHIP 220K (1005)
R159	1-208-919-81 s	RES, CHIP 22K (1005)
R160	1-208-923-81 s	RES, CHIP 33K (1005)
R161	1-208-923-81 s	RES, CHIP 33K (1005)
R162	1-208-959-81 s	RES, CHIP 1M (1005)
R163	1-208-959-81 s	RES, CHIP 1M (1005)
R164	1-208-863-81 s	RES, CHIP 100 (1005)
R165	1-208-919-81 s	RES, CHIP 22K (1005)
R166	1-208-923-81 s	RES, CHIP 33K (1005)
R167	1-208-911-81 s	RES, CHIP 10K (1005)
R168	1-243-975-81 s	RES, CHIP 4.7M (1005)
R169	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R170	1-208-927-81 s	RES, CHIP 47K (1005)
R171	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R172	1-208-899-81 s	RES, CHIP 3.3K (1005)
R173	1-208-903-81 s	RES, CHIP 4.7K (1005)
R174	1-208-911-81 s	RES, CHIP 10K (1005)
R175	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R176	1-208-911-81 s	RES, CHIP 10K (1005)
R177	1-208-911-81 s	RES, CHIP 10K (1005)
R178	1-208-911-81 s	RES, CHIP 10K (1005)
R179	1-208-887-81 s	RES, CHIP 1.0K (1005)
R180	1-208-911-81 s	RES, CHIP 10K (1005)
R200	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R201	1-220-264-91 s	RES,SQUARE TYPE CHIP 1.0K 3225
R202	1-208-863-81 s	RES, CHIP 100 (1005)
R203	1-208-887-81 s	RES, CHIP 1.0K (1005)
R205	1-208-935-81 s	RES, CHIP 100K (1005)
R206	1-208-911-81 s	RES, CHIP 10K (1005)
R207	1-208-911-81 s	RES, CHIP 10K (1005)
R208	1-208-919-81 s	RES, CHIP 22K (1005)
R209	1-208-879-81 s	RES, CHIP 470 (1005)
R210	1-208-903-81 s	RES, CHIP 4.7K (1005)
R211	1-208-907-81 s	RES, CHIP 6.8K (1005)
R212	1-208-911-81 s	RES, CHIP 10K (1005)
R213	1-208-895-81 s	RES, CHIP 2.2K (1005)
R214	1-208-927-81 s	RES, CHIP 47K (1005)
R215	1-208-903-81 s	RES, CHIP 4.7K (1005)
R216	1-208-899-81 s	RES, CHIP 3.3K (1005)
R217	1-208-875-81 s	RES, CHIP 330 (1005)
R218	1-208-903-81 s	RES, CHIP 4.7K (1005)
R219	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R220	1-208-907-81 s	RES, CHIP 6.8K (1005)

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R540	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R600	1-220-870-81 s	RES, CHIP 10 (1005)
R601	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R602	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R603	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R604	1-220-870-81 s	RES, CHIP 10 (1005)
R605	1-208-911-81 s	RES, CHIP 10K (1005)
R606	1-208-863-81 s	RES, CHIP 100 (1005)
R607	1-208-863-81 s	RES, CHIP 100 (1005)
R609	1-220-870-81 s	RES, CHIP 10 (1005)
R611	1-208-863-81 s	RES, CHIP 100 (1005)
R612	1-208-863-81 s	RES, CHIP 100 (1005)
R613	1-220-870-81 s	RES, CHIP 10 (1005)
R614	1-208-911-81 s	RES, CHIP 10K (1005)
R615	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R616	1-208-863-81 s	RES, CHIP 100 (1005)
R617	1-208-863-81 s	RES, CHIP 100 (1005)
R618	1-208-887-81 s	RES, CHIP 1.0K (1005)
R619	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R620	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R621	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R622	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R623	1-208-863-81 s	RES, CHIP 100 (1005)
R624	1-208-855-81 s	RES, CHIP 47 (1005)
R625	1-220-870-81 s	RES, CHIP 10 (1005)
R626	1-208-855-81 s	RES, CHIP 47 (1005)
R627	1-208-855-81 s	RES, CHIP 47 (1005)
R628	1-208-911-81 s	RES, CHIP 10K (1005)
R629	1-208-911-81 s	RES, CHIP 10K (1005)
R630	1-208-911-81 s	RES, CHIP 10K (1005)
R631	1-208-863-81 s	RES, CHIP 100 (1005)
R632	1-208-911-81 s	RES, CHIP 10K (1005)
R633	1-208-887-81 s	RES, CHIP 1.0K (1005)
R634	1-208-911-81 s	RES, CHIP 10K (1005)
R635	1-208-911-81 s	RES, CHIP 10K (1005)
R636	1-208-863-81 s	RES, CHIP 100 (1005)
R637	1-220-870-81 s	RES, CHIP 10 (1005)
R700	1-208-911-81 s	RES, CHIP 10K (1005)
R701	1-208-911-81 s	RES, CHIP 10K (1005)
R703	1-208-911-81 s	RES, CHIP 10K (1005)
R704	1-208-911-81 s	RES, CHIP 10K (1005)
R705	1-208-911-81 s	RES, CHIP 10K (1005)
R706	1-208-911-81 s	RES, CHIP 10K (1005)
R707	1-208-887-81 s	RES, CHIP 1.0K (1005)
R708	1-208-887-81 s	RES, CHIP 1.0K (1005)
R709	1-208-911-81 s	RES, CHIP 10K (1005)
R710	1-208-911-81 s	RES, CHIP 10K (1005)
R711	1-208-911-81 s	RES, CHIP 10K (1005)
R712	1-208-911-81 s	RES, CHIP 10K (1005)
R716	1-208-911-81 s	RES, CHIP 10K (1005)
R718	1-208-935-81 s	RES, CHIP 100K (1005)
R719	1-208-911-81 s	RES, CHIP 10K (1005)
R720	1-208-935-81 s	RES, CHIP 100K (1005)
R721	1-208-911-81 s	RES, CHIP 10K (1005)
R722	1-208-903-81 s	RES, CHIP 4.7K (1005)
R723	1-208-903-81 s	RES, CHIP 4.7K (1005)
R725	1-208-863-81 s	RES, CHIP 100 (1005)
R726	1-208-863-81 s	RES, CHIP 100 (1005)
R729	1-208-863-81 s	RES, CHIP 100 (1005)
R730	1-208-935-81 s	RES, CHIP 100K (1005)
R731	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R737	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R741	1-208-860-81 s	RES, CHIP 75 (1005)
R742	1-208-860-81 s	RES, CHIP 75 (1005)
R743	1-208-860-81 s	RES, CHIP 75 (1005)

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R744	1-208-860-81 s	RES, CHIP 75 (1005)
R748	1-208-863-81 s	RES, CHIP 100 (1005)
R749	1-208-911-81 s	RES, CHIP 10K (1005)
R750	1-208-911-81 s	RES, CHIP 10K (1005)
R751	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R753	1-208-856-81 s	RES, CHIP 51 (1005)
R754	1-208-856-81 s	RES, CHIP 51 (1005)
R755	1-208-863-81 s	RES, CHIP 100 (1005)
R756	1-208-883-81 s	RES, CHIP 680 (1005)
R757	1-208-855-81 s	RES, CHIP 47 (1005)
R758	1-208-935-81 s	RES, CHIP 100K (1005)
R759	1-208-863-81 s	RES, CHIP 100 (1005)
R760	1-208-935-81 s	RES, CHIP 100K (1005)
R761	1-208-860-81 s	RES, CHIP 75 (1005)
R762	1-208-860-81 s	RES, CHIP 75 (1005)
R763	1-208-863-81 s	RES, CHIP 100 (1005)
R764	1-208-863-81 s	RES, CHIP 100 (1005)
R765	1-208-860-81 s	RES, CHIP 75 (1005)
R767	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R769	1-208-911-81 s	RES, CHIP 10K (1005)
R770	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R771	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R847	1-208-871-81 s	RES, CHIP 220 (1005)
R848	1-208-871-81 s	RES, CHIP 220 (1005)
R850	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R851	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R853	1-208-863-81 s	RES, CHIP 100 (1005)
R854	1-208-863-81 s	RES, CHIP 100 (1005)
R855	1-208-895-81 s	RES, CHIP 2.2K (1005)
R856	1-208-895-81 s	RES, CHIP 2.2K (1005)
R857	1-208-871-81 s	RES, CHIP 220 (1005)
R858	1-208-911-81 s	RES, CHIP 10K (1005)
R859	1-208-895-81 s	RES, CHIP 2.2K (1005)
R863	1-208-927-81 s	RES, CHIP 47K (1005)
R864	1-208-887-81 s	RES, CHIP 1.0K (1005)
R865	1-208-927-81 s	RES, CHIP 47K (1005)
R866	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R867	1-208-895-81 s	RES, CHIP 2.2K (1005)
R868	1-208-911-81 s	RES, CHIP 10K (1005)
R869	1-208-911-81 s	RES, CHIP 10K (1005)
R870	1-208-919-81 s	RES, CHIP 22K (1005)
R871	1-208-911-81 s	RES, CHIP 10K (1005)
R872	1-208-911-81 s	RES, CHIP 10K (1005)
R873	1-208-919-81 s	RES, CHIP 22K (1005)
R884	1-220-870-81 s	RES, CHIP 10 (1005)
R885	1-220-870-81 s	RES, CHIP 10 (1005)
R886	1-208-931-81 s	RES, CHIP 68K (1005)
R887	1-208-931-81 s	RES, CHIP 68K (1005)
R888	1-208-911-81 s	RES, CHIP 10K (1005)
R889	1-208-959-81 s	RES, CHIP 1M (1005)
R890	1-208-887-81 s	RES, CHIP 1.0K (1005)
R891	1-208-871-81 s	RES, CHIP 220 (1005)
R892	1-220-870-81 s	RES, CHIP 10 (1005)
R893	1-208-871-81 s	RES, CHIP 220 (1005)
R900	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R901	1-208-871-81 s	RES, CHIP 220 (1005)
R902	1-208-911-81 s	RES, CHIP 10K (1005)
R903	1-208-871-81 s	RES, CHIP 220 (1005)
R904	1-208-871-81 s	RES, CHIP 220 (1005)
R905	1-208-855-81 s	RES, CHIP 47 (1005)
R906	1-208-855-81 s	RES, CHIP 47 (1005)
R907	1-208-863-81 s	RES, CHIP 100 (1005)
R908	1-208-855-81 s	RES, CHIP 47 (1005)
R909	1-208-855-81 s	RES, CHIP 47 (1005)
R911	1-208-863-81 s	RES, CHIP 100 (1005)

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R912	1-208-863-81 s	RES, CHIP 100 (1005)
R914	1-208-935-81 s	RES, CHIP 100K (1005)
R915	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R916	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R918	1-208-903-81 s	RES, CHIP 4.7K (1005)
R919	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R920	1-208-855-81 s	RES, CHIP 47 (1005)
R921	1-208-855-81 s	RES, CHIP 47 (1005)
R922	1-220-870-81 s	RES, CHIP 10 (1005)
R923	1-220-870-81 s	RES, CHIP 10 (1005)
R924	1-218-871-91 s	RES, CHIP 10K (1608)
R925	1-218-871-91 s	RES, CHIP 10K (1608)
R926	1-220-870-81 s	RES, CHIP 10 (1005)
R927	1-220-870-81 s	RES, CHIP 10 (1005)
R928	1-220-870-81 s	RES, CHIP 10 (1005)
R929	1-220-870-81 s	RES, CHIP 10 (1005)
R930	1-220-878-81 s	RES, CHIP 22 (1005)
R931	1-208-887-81 s	RES, CHIP 1.0K (1005)
R932	1-208-887-81 s	RES, CHIP 1.0K (1005)
R933	1-220-878-81 s	RES, CHIP 22 (1005)
R934	1-220-878-81 s	RES, CHIP 22 (1005)
R935	1-220-878-81 s	RES, CHIP 22 (1005)
R936	1-220-878-81 s	RES, CHIP 22 (1005)
R937	1-220-878-81 s	RES, CHIP 22 (1005)
R940	1-208-927-81 s	RES, CHIP 47K (1005)
R941	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R942	1-218-990-81 s	CONDUCTOR, CHIP (1005)
RB200	1-234-377-21 s	RES, NETWORK 4.7K (1005X4)
RB400	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB401	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB500	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB501	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB502	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB503	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB504	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB505	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB506	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB507	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB508	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB509	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB510	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB511	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB512	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB513	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB514	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB515	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB516	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB517	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB518	1-234-373-21 s	RES, NETWORK 220 (1005X4)
RB519	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB520	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB521	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB522	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB523	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB524	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB600	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB601	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB602	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB603	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB604	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB605	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB606	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB700	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB900	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB901	1-234-372-21 s	RES, NETWORK 100 (1005X4)

SDP-17 BOARD

Ref. No. or Q'ty	Part No.	SP Description
RB902	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB903	1-234-372-21 s	RES, NETWORK 100 (1005X4)
S400	1-692-271-41 s	SWITCH, SLIDE
S900	1-771-721-21 s	SWITCH, TACTILE
THP100	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP101	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP102	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP103	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP104	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP105	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP106	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP107	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP108	△ 1-804-616-21 s	THERMISTOR, POSITIVE
THP109	△ 1-804-616-21 s	THERMISTOR, POSITIVE
TP500	1-535-877-22 s	CHIP, CHECKER
TP501	1-535-877-22 s	CHIP, CHECKER
TP800	1-535-877-22 s	CHIP, CHECKER
X802	1-795-670-12 s	OSCILLATOR, CRYSTAL (VCXO)3.3V
X803	1-795-671-12 s	OSCILLATOR, CRYSTAL (VCXO)3.3V
X900	1-814-291-11 s	OSCILLATOR, CRYSTAL (25MHZ)

VDA-64A BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1132-791-A s	MOUNTED CIRCUIT BOARD, VDA-64A
8pcs	3-364-941-01 s	SCREW (+B) (2.6X5), NYLOK
C1	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C2	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C3	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C4	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C7	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C9	1-126-394-21 s	CAP, CHIP ELECT 10MF (4X5.7)
C10	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C11	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C12	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C13	1-128-589-21 s	CAP, CHIP ELECT 47MF
C14	1-128-589-21 s	CAP, CHIP ELECT 47MF
C101	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C102	1-128-589-21 s	CAP, CHIP ELECT 47MF
C103	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C104	1-128-589-21 s	CAP, CHIP ELECT 47MF
C105	1-128-589-21 s	CAP, CHIP ELECT 47MF
C106	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C107	1-128-589-21 s	CAP, CHIP ELECT 47MF
C108	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C201	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C202	1-128-589-21 s	CAP, CHIP ELECT 47MF
C203	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C204	1-128-589-21 s	CAP, CHIP ELECT 47MF
C205	1-128-589-21 s	CAP, CHIP ELECT 47MF
C206	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C207	1-128-589-21 s	CAP, CHIP ELECT 47MF
C208	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C211	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
CN1	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN2	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN3	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN4	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)

VDA-64A BOARD

Ref. No. or Q'ty	Part No.	SP Description
D1	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D2	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D201	8-719-024-83 s	DIODE 1SS301-TE85L
E101	1-535-877-22 s	CHIP, CHECKER
E102	1-535-877-22 s	CHIP, CHECKER
FL101	1-813-437-11 s	FILTER, LOW PASS (10MHZ)
FL201	1-813-437-11 s	FILTER, LOW PASS (10MHZ)
FL202	1-813-437-11 s	FILTER, LOW PASS (10MHZ)
IC1	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC2	8-759-327-01 s	IC NJM062V(TE2)
IC3	8-759-338-95 s	IC NJM2903V(TE2)
IC101	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC102	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC201	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC202	8-759-561-46 s	IC AD8014ARTZ-REEL7
L1	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L101	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L102	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L103	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L104	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L201	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L202	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L203	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L204	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L205	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
Q1	8-729-209-73 s	TRANSISTOR 2SA1213Y-TE12L
Q2	8-729-209-77 s	TRANSISTOR 2SC2873Y-TE12L
Q3	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q201	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q202	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q203	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
R2	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R3	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R12	1-218-831-91 s	RES, CHIP 220 (1608)
R13	1-218-831-91 s	RES, CHIP 220 (1608)
R14	1-218-883-91 s	RES, CHIP 33K (1608)
R15	1-218-855-91 s	RES, CHIP 2.2K (1608)
R16	1-218-875-91 s	RES, CHIP 15K (1608)
R17	1-218-875-91 s	RES, CHIP 15K (1608)
R18	1-218-879-91 s	RES, CHIP 22K (1608)
R19	1-218-855-91 s	RES, CHIP 2.2K (1608)
R20	1-218-883-91 s	RES, CHIP 33K (1608)
R21	1-218-887-91 s	RES, CHIP 47K (1608)
R22	1-218-883-91 s	RES, CHIP 33K (1608)
R23	1-218-891-91 s	RES, CHIP 68K (1608)
R24	1-218-891-91 s	RES, CHIP 68K (1608)
R25	1-218-855-91 s	RES, CHIP 2.2K (1608)
R26	1-218-879-91 s	RES, CHIP 22K (1608)
R27	1-218-879-91 s	RES, CHIP 22K (1608)
R28	1-218-823-91 s	RES, CHIP 100 (1608)
R102	1-218-823-91 s	RES, CHIP 100 (1608)
R107	1-218-847-91 s	RES, CHIP 1.0K (1608)
R109	1-218-831-91 s	RES, CHIP 220 (1608)
R111	1-218-839-91 s	RES, CHIP 470 (1608)
R114	1-218-823-91 s	RES, CHIP 100 (1608)
R117	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R118	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R119	1-218-847-91 s	RES, CHIP 1.0K (1608)
R120	1-218-847-91 s	RES, CHIP 1.0K (1608)
R121	1-218-823-91 s	RES, CHIP 100 (1608)
R122	1-218-843-91 s	RES, CHIP 680 (1608)

VDA-64A BOARD

Ref. No. or Q'ty	Part No.	SP Description
R123	1-218-843-91 s	RES, CHIP 680 (1608)
R126	1-218-843-91 s	RES, CHIP 680 (1608)
R127	1-218-843-91 s	RES, CHIP 680 (1608)
R134	1-211-990-91 s	RES, CHIP 75 (1608)
R135	1-211-990-91 s	RES, CHIP 75 (1608)
R142	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R143	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R202	1-218-823-91 s	RES, CHIP 100 (1608)
R204	1-218-823-91 s	RES, CHIP 100 (1608)
R205	1-218-887-91 s	RES, CHIP 47K (1608)
R207	1-218-847-91 s	RES, CHIP 1.0K (1608)
R208	1-218-847-91 s	RES, CHIP 1.0K (1608)
R209	1-218-831-91 s	RES, CHIP 220 (1608)
R210	1-218-831-91 s	RES, CHIP 220 (1608)
R212	1-218-839-91 s	RES, CHIP 470 (1608)
R214	1-218-839-91 s	RES, CHIP 470 (1608)
R215	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R216	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R217	1-218-847-91 s	RES, CHIP 1.0K (1608)
R218	1-218-847-91 s	RES, CHIP 1.0K (1608)
R219	1-218-823-91 s	RES, CHIP 100 (1608)
R220	1-218-823-91 s	RES, CHIP 100 (1608)
R221	1-218-843-91 s	RES, CHIP 680 (1608)
R222	1-218-843-91 s	RES, CHIP 680 (1608)
R225	1-218-843-91 s	RES, CHIP 680 (1608)
R226	1-218-843-91 s	RES, CHIP 680 (1608)
R227	1-211-990-91 s	RES, CHIP 75 (1608)
R228	1-211-990-91 s	RES, CHIP 75 (1608)
R229	1-218-887-91 s	RES, CHIP 47K (1608)
R230	1-218-887-91 s	RES, CHIP 47K (1608)
R231	1-218-887-91 s	RES, CHIP 47K (1608)
R232	1-211-977-91 s	RES, CHIP 22 (1608)
R235	1-218-859-91 s	RES, CHIP 3.3K (1608)
R236	1-218-887-91 s	RES, CHIP 47K (1608)
R237	1-211-977-91 s	RES, CHIP 22 (1608)
RY201	1-755-380-21 s	RELAY

VDA-64B BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1132-792-A s	MOUNTED CIRCUIT BOARD, VDA-64B
8pcs	3-364-941-01 s	SCREW (+B) (2.6X5), NYLON
C1	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C2	1-126-396-21 s	CAP, CHIP ELECT 47MF (6.3X5.7)
C3	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C4	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C7	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C9	1-126-394-21 s	CAP, CHIP ELECT 10MF (4X5.7)
C10	1-100-352-91 s	CAP, CERAMIC 1MF C (1608)
C11	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C12	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C13	1-128-589-21 s	CAP, CHIP ELECT 47MF
C14	1-128-589-21 s	CAP, CHIP ELECT 47MF
C103	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C104	1-128-589-21 s	CAP, CHIP ELECT 47MF
C107	1-128-589-21 s	CAP, CHIP ELECT 47MF
C108	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C111	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C112	1-128-589-21 s	CAP, CHIP ELECT 47MF
C116	1-128-589-21 s	CAP, CHIP ELECT 47MF
C117	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B

VDA-64B BOARD

Ref. No. or Q'ty	Part No.	SP Description
C118	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C201	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C202	1-128-589-21 s	CAP, CHIP ELECT 47MF
C203	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C204	1-128-589-21 s	CAP, CHIP ELECT 47MF
C205	1-128-589-21 s	CAP, CHIP ELECT 47MF
C206	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C207	1-128-589-21 s	CAP, CHIP ELECT 47MF
C208	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
C211	1-107-826-91 s	CAP, CHIP CERAMIC 0.1MF B
CN1	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN2	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN3	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
CN4	1-793-324-11 o	CONNECTOR, COAXIAL (BNC TYPE)
D1	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D2	8-719-017-03 s	DIODE 02DZ4.7-TPH3
D101	8-719-024-83 s	DIODE 1SS301-TE85L
D201	8-719-024-83 s	DIODE 1SS301-TE85L
E101	1-535-877-22 s	CHIP, CHECKER
E102	1-535-877-22 s	CHIP, CHECKER
FL102	1-813-437-11 s	FILTER, LOW PASS (10MHZ)
FL201	1-813-437-11 s	FILTER, LOW PASS (10MHZ)
FL202	1-813-437-11 s	FILTER, LOW PASS (10MHZ)
IC1	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC2	8-759-327-01 s	IC NJM062V(TE2)
IC3	8-759-338-95 s	IC NJM2903V(TE2)
IC102	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC103	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC201	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC202	8-759-561-46 s	IC AD8014ARTZ-REEL7
L1	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L102	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L104	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L105	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L106	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L107	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L201	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L202	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L203	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L204	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L205	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
Q1	8-729-209-73 s	TRANSISTOR 2SA1213Y-TE12L
Q2	8-729-209-77 s	TRANSISTOR 2SC2873Y-TE12L
Q3	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q101	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q102	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q103	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q201	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q202	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q203	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
R2	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R12	1-218-831-91 s	RES, CHIP 220 (1608)
R13	1-218-831-91 s	RES, CHIP 220 (1608)
R14	1-218-883-91 s	RES, CHIP 33K (1608)
R15	1-218-855-91 s	RES, CHIP 2.2K (1608)
R16	1-218-875-91 s	RES, CHIP 15K (1608)
R17	1-218-875-91 s	RES, CHIP 15K (1608)
R18	1-218-879-91 s	RES, CHIP 22K (1608)
R19	1-218-855-91 s	RES, CHIP 2.2K (1608)
R20	1-218-883-91 s	RES, CHIP 33K (1608)
R21	1-218-887-91 s	RES, CHIP 47K (1608)

VDA-64B BOARD

Ref. No. or Q'ty	Part No.	SP Description
R22	1-218-883-91 s	RES, CHIP 33K (1608)
R23	1-218-891-91 s	RES, CHIP 68K (1608)
R24	1-218-891-91 s	RES, CHIP 68K (1608)
R25	1-218-855-91 s	RES, CHIP 2.2K (1608)
R26	1-218-879-91 s	RES, CHIP 22K (1608)
R27	1-218-879-91 s	RES, CHIP 22K (1608)
R28	1-218-823-91 s	RES, CHIP 100 (1608)
R104	1-218-859-91 s	RES, CHIP 3.3K (1608)
R105	1-218-887-91 s	RES, CHIP 47K (1608)
R108	1-218-839-91 s	RES, CHIP 470 (1608)
R110	1-211-985-91 s	RES, CHIP 47 (1608)
R113	1-218-839-91 s	RES, CHIP 470 (1608)
R116	1-218-823-91 s	RES, CHIP 100 (1608)
R118	1-211-985-91 s	RES, CHIP 47 (1608)
R120	1-218-839-91 s	RES, CHIP 470 (1608)
R123	1-218-839-91 s	RES, CHIP 470 (1608)
R127	1-218-843-91 s	RES, CHIP 680 (1608)
R129	1-218-835-91 s	RES, CHIP 330 (1608)
R130	1-218-859-91 s	RES, CHIP 3.3K (1608)
R133	1-218-847-91 s	RES, CHIP 1.0K (1608)
R135	1-211-990-91 s	RES, CHIP 75 (1608)
R136	1-218-871-91 s	RES, CHIP 10K (1608)
R137	1-218-831-91 s	RES, CHIP 220 (1608)
R138	1-218-887-91 s	RES, CHIP 47K (1608)
R139	1-218-887-91 s	RES, CHIP 47K (1608)
R140	1-218-887-91 s	RES, CHIP 47K (1608)
R141	1-211-977-91 s	RES, CHIP 22 (1608)
R144	1-218-859-91 s	RES, CHIP 3.3K (1608)
R145	1-218-887-91 s	RES, CHIP 47K (1608)
R146	1-211-977-91 s	RES, CHIP 22 (1608)
R202	1-218-823-91 s	RES, CHIP 100 (1608)
R204	1-218-823-91 s	RES, CHIP 100 (1608)
R205	1-218-887-91 s	RES, CHIP 47K (1608)
R207	1-218-847-91 s	RES, CHIP 1.0K (1608)
R208	1-218-847-91 s	RES, CHIP 1.0K (1608)
R209	1-218-831-91 s	RES, CHIP 220 (1608)
R210	1-218-831-91 s	RES, CHIP 220 (1608)
R212	1-218-839-91 s	RES, CHIP 470 (1608)
R214	1-218-839-91 s	RES, CHIP 470 (1608)
R215	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R216	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R217	1-218-847-91 s	RES, CHIP 1.0K (1608)
R218	1-218-847-91 s	RES, CHIP 1.0K (1608)
R219	1-218-823-91 s	RES, CHIP 100 (1608)
R220	1-218-823-91 s	RES, CHIP 100 (1608)
R221	1-218-843-91 s	RES, CHIP 680 (1608)
R222	1-218-843-91 s	RES, CHIP 680 (1608)
R225	1-218-843-91 s	RES, CHIP 680 (1608)
R226	1-218-843-91 s	RES, CHIP 680 (1608)
R227	1-211-990-91 s	RES, CHIP 75 (1608)
R228	1-211-990-91 s	RES, CHIP 75 (1608)
R229	1-218-887-91 s	RES, CHIP 47K (1608)
R230	1-218-887-91 s	RES, CHIP 47K (1608)
R231	1-218-887-91 s	RES, CHIP 47K (1608)
R232	1-211-977-91 s	RES, CHIP 22 (1608)
R235	1-218-859-91 s	RES, CHIP 3.3K (1608)
R236	1-218-887-91 s	RES, CHIP 47K (1608)
R237	1-211-977-91 s	RES, CHIP 22 (1608)
R238	1-211-990-91 s	RES, CHIP 75 (1608)

RY101	1-755-380-21 s	RELAY
RY201	1-755-380-21 s	RELAY

VIF-52 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1862-003-A s	MOUNTED CIRCUIT BOARD, VIF-52
C1	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C2	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C3	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C4	1-126-395-21 s	CAP, CHIP ELECT 22MF (5X5.7)
C5	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C6	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C7	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C8	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C9	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C10	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C11	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C12	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C13	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C14	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C15	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C16	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C17	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C18	1-114-326-11 s	CAP, CERAMIC 0.22MF X7R 1608
C19	1-114-326-11 s	CAP, CERAMIC 0.22MF X7R 1608
C20	1-128-589-21 s	CAP, CHIP ELECT 47MF
C21	1-126-399-21 s	CAP, CHIP ELECT 10MF (5X5.7)
C22	1-126-399-21 s	CAP, CHIP ELECT 10MF (5X5.7)
C23	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C24	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C25	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C26	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C27	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C28	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C29	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C31	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C32	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C33	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C34	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C35	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C36	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C101	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C102	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C103	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C104	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C105	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C106	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C107	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C108	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C109	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C110	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C111	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C112	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C114	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C115	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C116	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C120	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C121	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C122	1-100-505-91 s	CAP, CERAMIC 0.1MF C (1005)
C123	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
CN3	1-778-451-31 s	CONNECTOR, FFC/FPC(ZIF) AN 50P
CN4	1-770-161-21 s	PIN, CONNECTOR (PC BOARD) 6P
CN5	1-778-451-31 s	CONNECTOR, FFC/FPC(ZIF) AN 50P
CN101	1-695-480-21 o	PIN, CONNECTOR (PC BOARD) 2P
D1	8-719-083-60 s	DI UDZSUSTE-174.7B
D2	8-719-083-60 s	DI UDZSUSTE-174.7B
D4	6-501-123-01 s	DIODE RB160M-60TR
D5	8-719-083-60 s	DI UDZSUSTE-174.7B

VIF-52 BOARD

Ref. No. or Q'ty	Part No.	SP Description
D31	8-719-056-48 s	DI 1SS388
D32	8-719-056-48 s	DI 1SS388
D33	8-719-024-81 s	DIODE 1SS300-TE85L
D34	8-719-024-81 s	DIODE 1SS300-TE85L
D35	8-719-024-81 s	DIODE 1SS300-TE85L
D36	8-719-024-81 s	DIODE 1SS300-TE85L
D37	8-719-056-48 s	DI 1SS388
D38	8-719-056-48 s	DI 1SS388
D39	8-719-056-48 s	DI 1SS388
D40	8-719-056-48 s	DI 1SS388
D41	8-719-056-48 s	DI 1SS388
D42	8-719-056-48 s	DI 1SS388
D43	8-719-024-81 s	DIODE 1SS300-TE85L
D44	8-719-024-81 s	DIODE 1SS300-TE85L
D45	8-719-024-81 s	DIODE 1SS300-TE85L
D46	8-719-024-81 s	DIODE 1SS300-TE85L
D47	8-719-024-81 s	DIODE 1SS300-TE85L
D48	8-719-024-81 s	DIODE 1SS300-TE85L
D49	8-719-024-81 s	DIODE 1SS300-TE85L
D50	8-719-024-81 s	DIODE 1SS300-TE85L
D51	8-719-024-81 s	DIODE 1SS300-TE85L
D52	8-719-024-81 s	DIODE 1SS300-TE85L
D53	8-719-024-81 s	DIODE 1SS300-TE85L
D54	8-719-024-81 s	DIODE 1SS300-TE85L
D55	8-719-056-48 s	DI 1SS388
D56	8-719-056-48 s	DI 1SS388
D57	8-719-056-48 s	DI 1SS388
D58	8-719-056-48 s	DI 1SS388
D59	8-719-056-48 s	DI 1SS388
D60	8-719-056-48 s	DI 1SS388
D61	8-719-056-48 s	DI 1SS388
D62	8-719-056-48 s	DI 1SS388
D63	8-719-056-48 s	DI 1SS388
D64	8-719-056-48 s	DI 1SS388
D65	8-719-056-48 s	DI 1SS388
D66	8-719-056-48 s	DI 1SS388
D67	8-719-056-48 s	DI 1SS388
D68	8-719-056-48 s	DI 1SS388
D69	8-719-056-48 s	DI 1SS388
D70	8-719-056-48 s	DI 1SS388
D71	8-719-056-48 s	DI 1SS388
D72	8-719-056-48 s	DI 1SS388
D73	8-719-056-48 s	DI 1SS388
D74	8-719-056-48 s	DI 1SS388
D75	8-719-024-81 s	DIODE 1SS300-TE85L
D76	8-719-024-81 s	DIODE 1SS300-TE85L
D77	8-719-024-81 s	DIODE 1SS300-TE85L
D78	8-719-024-81 s	DIODE 1SS300-TE85L
D79	8-719-056-48 s	DI 1SS388
D80	8-719-056-48 s	DI 1SS388
D81	8-719-056-48 s	DI 1SS388
D82	8-719-056-48 s	DI 1SS388
D83	8-719-056-48 s	DI 1SS388
D84	8-719-056-48 s	DI 1SS388
D85	8-719-056-48 s	DI 1SS388
D86	8-719-056-48 s	DI 1SS388
D101	8-719-024-81 s	DIODE 1SS300-TE85L
D102	8-719-056-48 s	DI 1SS388
D103	8-719-056-48 s	DI 1SS388
D104	8-719-056-48 s	DI 1SS388
D105	8-719-056-48 s	DI 1SS388
D106	8-719-024-81 s	DIODE 1SS300-TE85L
D107	8-719-024-81 s	DIODE 1SS300-TE85L
D108	8-719-056-48 s	DI 1SS388
D109	8-719-056-48 s	DI 1SS388

VIF-52 BOARD

Ref. No. or Q'ty	Part No.	SP Description
D110	8-719-056-48 s	DI 1SS388
D111	8-719-056-48 s	DI 1SS388
D112	8-719-024-81 s	DIODE 1SS300-TE85L
D113	8-719-024-81 s	DIODE 1SS300-TE85L
D114	8-719-056-48 s	DI 1SS388
D115	8-719-056-48 s	DI 1SS388
D116	8-719-056-48 s	DI 1SS388
D117	8-719-056-48 s	DI 1SS388
D118	8-719-024-81 s	DIODE 1SS300-TE85L
D119	8-719-024-81 s	DIODE 1SS300-TE85L
D120	8-719-056-48 s	DI 1SS388
D121	8-719-056-48 s	DI 1SS388
D122	8-719-056-48 s	DI 1SS388
D123	8-719-056-48 s	DI 1SS388
D124	8-719-056-48 s	DI 1SS388
D125	8-719-056-48 s	DI 1SS388
D126	8-719-056-48 s	DI 1SS388
D127	8-719-056-48 s	DI 1SS388
D128	8-719-024-81 s	DIODE 1SS300-TE85L
D129	8-719-024-81 s	DIODE 1SS300-TE85L
E1	1-535-877-22 s	CHIP, CHECKER
IC1	8-759-327-01 s	IC NJM062V(TE2)
IC2	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC3	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC4	8-759-327-01 s	IC NJM062V(TE2)
IC31	6-707-868-01 s	IC TC74VHC138FT(EKJ)
IC32	6-713-799-01 s	IC BU7122KV-E2
IC33	6-707-875-01 s	IC TC74VHC245FT(EKJ)
IC34	6-707-891-01 s	IC TC74VHC245AFT(EKJ)
IC35	6-707-865-01 s	IC TC74VHC125FT(EKJ)
IC36	6-707-865-01 s	IC TC74VHC125FT(EKJ)
IC101	6-713-799-01 s	IC BU7122KV-E2
IC103	8-759-675-54 s	IC TC7W53FK(TE85R)
IC104	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC105	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC106	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC107	8-759-256-45 s	IC NJM4560M-TE2
IC108	6-710-018-01 s	IC CAT24C02WI-GT3
IC110	6-707-891-01 s	IC TC74VHC245AFT(EKJ)
L1	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L3	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L4	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L101	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L102	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L103	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L104	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L105	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L106	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
Q1	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q2	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q3	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q5	6-552-545-01 s	TR SI4425DDY-T1-GE3
Q6	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q31	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q32	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q33	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q34	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q35	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q36	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q37	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q38	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q39	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR

VIF-52 BOARD

Ref. No. or Q'ty	Part No.	SP Description
Q40	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q41	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q42	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q43	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q44	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q45	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q46	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q101	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q102	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q103	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q104	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q105	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q106	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q107	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q108	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q109	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
R1	1-208-871-81 s	RES, CHIP 220 (1005)
R2	1-208-871-81 s	RES, CHIP 220 (1005)
R3	1-208-875-81 s	RES, CHIP 330 (1005)
R4	1-208-899-81 s	RES, CHIP 3.3K (1005)
R5	1-208-911-81 s	RES, CHIP 10K (1005)
R6	1-208-911-81 s	RES, CHIP 10K (1005)
R7	1-208-887-81 s	RES, CHIP 1.0K (1005)
R8	1-208-887-81 s	RES, CHIP 1.0K (1005)
R9	1-208-923-81 s	RES, CHIP 33K (1005)
R10	1-208-923-81 s	RES, CHIP 33K (1005)
R11	1-208-911-81 s	RES, CHIP 10K (1005)
R12	1-208-863-81 s	RES, CHIP 100 (1005)
R14	1-208-927-81 s	RES, CHIP 47K (1005)
R15	1-208-931-81 s	RES, CHIP 68K (1005)
R16	1-208-931-81 s	RES, CHIP 68K (1005)
R19	1-208-927-81 s	RES, CHIP 47K (1005)
R22	1-208-871-81 s	RES, CHIP 220 (1005)
R23	1-208-919-81 s	RES, CHIP 22K (1005)
R24	1-208-919-81 s	RES, CHIP 22K (1005)
R25	1-208-919-81 s	RES, CHIP 22K (1005)
R26	1-208-907-81 s	RES, CHIP 6.8K (1005)
R27	1-208-923-81 s	RES, CHIP 33K (1005)
R31	1-208-887-81 s	RES, CHIP 1.0K (1005)
R32	1-208-887-81 s	RES, CHIP 1.0K (1005)
R33	1-208-887-81 s	RES, CHIP 1.0K (1005)
R34	1-208-887-81 s	RES, CHIP 1.0K (1005)
R35	1-208-935-81 s	RES, CHIP 100K (1005)
R36	1-208-935-81 s	RES, CHIP 100K (1005)
R37	1-208-911-81 s	RES, CHIP 10K (1005)
R38	1-208-911-81 s	RES, CHIP 10K (1005)
R39	1-208-911-81 s	RES, CHIP 10K (1005)
R40	1-208-911-81 s	RES, CHIP 10K (1005)
R41	1-208-911-81 s	RES, CHIP 10K (1005)
R42	1-208-911-81 s	RES, CHIP 10K (1005)
R43	1-208-911-81 s	RES, CHIP 10K (1005)
R44	1-208-911-81 s	RES, CHIP 10K (1005)
R45	1-208-911-81 s	RES, CHIP 10K (1005)
R46	1-208-911-81 s	RES, CHIP 10K (1005)
R47	1-208-911-81 s	RES, CHIP 10K (1005)
R48	1-208-911-81 s	RES, CHIP 10K (1005)
R49	1-208-911-81 s	RES, CHIP 10K (1005)
R50	1-208-911-81 s	RES, CHIP 10K (1005)
R51	1-208-911-81 s	RES, CHIP 10K (1005)
R52	1-208-911-81 s	RES, CHIP 10K (1005)
R53	1-208-879-81 s	RES, CHIP 470 (1005)
R54	1-208-879-81 s	RES, CHIP 470 (1005)
R55	1-208-879-81 s	RES, CHIP 470 (1005)
R56	1-208-879-81 s	RES, CHIP 470 (1005)
R57	1-208-879-81 s	RES, CHIP 470 (1005)

VIF-52 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R58	1-208-879-81 s	RES, CHIP 470 (1005)
R59	1-208-879-81 s	RES, CHIP 470 (1005)
R60	1-208-879-81 s	RES, CHIP 470 (1005)
R61	1-208-879-81 s	RES, CHIP 470 (1005)
R62	1-208-879-81 s	RES, CHIP 470 (1005)
R63	1-208-879-81 s	RES, CHIP 470 (1005)
R64	1-208-879-81 s	RES, CHIP 470 (1005)
R65	1-208-879-81 s	RES, CHIP 470 (1005)
R66	1-208-879-81 s	RES, CHIP 470 (1005)
R67	1-208-879-81 s	RES, CHIP 470 (1005)
R101	1-208-911-81 s	RES, CHIP 10K (1005)
R102	1-208-911-81 s	RES, CHIP 10K (1005)
R103	1-208-927-81 s	RES, CHIP 47K (1005)
R104	1-208-887-81 s	RES, CHIP 1.0K (1005)
R105	1-208-887-81 s	RES, CHIP 1.0K (1005)
R106	1-208-887-81 s	RES, CHIP 1.0K (1005)
R107	1-208-887-81 s	RES, CHIP 1.0K (1005)
R108	1-208-911-81 s	RES, CHIP 10K (1005)
R109	1-208-911-81 s	RES, CHIP 10K (1005)
R110	1-208-911-81 s	RES, CHIP 10K (1005)
R111	1-208-911-81 s	RES, CHIP 10K (1005)
R112	1-208-875-81 s	RES, CHIP 330 (1005)
R113	1-208-911-81 s	RES, CHIP 10K (1005)
R114	1-208-911-81 s	RES, CHIP 10K (1005)
R115	1-208-863-81 s	RES, CHIP 100 (1005)
R116	1-208-863-81 s	RES, CHIP 100 (1005)
R119	1-208-899-81 s	RES, CHIP 3.3K (1005)
R121	1-208-927-81 s	RES, CHIP 47K (1005)
R122	1-208-895-81 s	RES, CHIP 2.2K (1005)
R123	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R124	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R126	1-208-863-81 s	RES, CHIP 100 (1005)
R128	1-208-887-81 s	RES, CHIP 1.0K (1005)
R129	1-208-875-81 s	RES, CHIP 330 (1005)
R130	1-208-863-81 s	RES, CHIP 100 (1005)
R132	1-208-887-81 s	RES, CHIP 1.0K (1005)
R133	1-208-863-81 s	RES, CHIP 100 (1005)
R134	1-208-887-81 s	RES, CHIP 1.0K (1005)
R136	1-208-887-81 s	RES, CHIP 1.0K (1005)
R137	1-208-887-81 s	RES, CHIP 1.0K (1005)
R138	1-208-887-81 s	RES, CHIP 1.0K (1005)
R139	1-208-867-81 s	RES, CHIP 150 (1005)
R140	1-208-867-81 s	RES, CHIP 150 (1005)
R141	1-208-867-81 s	RES, CHIP 150 (1005)
R144	1-208-911-81 s	RES, CHIP 10K (1005)
R145	1-208-911-81 s	RES, CHIP 10K (1005)
R146	1-208-903-81 s	RES, CHIP 4.7K (1005)
R147	1-208-903-81 s	RES, CHIP 4.7K (1005)
R148	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R149	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R150	1-208-911-81 s	RES, CHIP 10K (1005)
R151	1-208-911-81 s	RES, CHIP 10K (1005)
R152	1-208-871-81 s	RES, CHIP 220 (1005)
R153	1-208-871-81 s	RES, CHIP 220 (1005)
R154	1-208-863-81 s	RES, CHIP 100 (1005)
R155	1-208-863-81 s	RES, CHIP 100 (1005)
R156	1-208-911-81 s	RES, CHIP 10K (1005)
R157	1-208-911-81 s	RES, CHIP 10K (1005)
R158	1-208-867-81 s	RES, CHIP 150 (1005)
R159	1-208-867-81 s	RES, CHIP 150 (1005)
R160	1-208-867-81 s	RES, CHIP 150 (1005)
R161	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R162	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R163	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R164	1-208-899-81 s	RES, CHIP 3.3K (1005)

VIF-52 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R165	1-208-871-81 s	RES, CHIP 220 (1005)
R166	1-208-871-81 s	RES, CHIP 220 (1005)
RB31	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB32	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB33	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB34	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB35	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB36	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RB37	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB38	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB39	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB40	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB41	1-233-577-21 s	RES, CHIP NETWORK 470 (3216)
RB42	1-233-577-21 s	RES, CHIP NETWORK 470 (3216)
RB43	1-233-810-21 s	RES, NETWORK 100K (3216)
RB44	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB45	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB46	1-233-810-21 s	RES, NETWORK 100K (3216)
RB47	1-233-810-21 s	RES, NETWORK 100K (3216)
RB48	1-233-810-21 s	RES, NETWORK 100K (3216)
RB49	1-233-578-21 s	RES, CHIP NETWORK 47K (3216)
RB50	1-233-578-21 s	RES, CHIP NETWORK 47K (3216)
RB51	1-233-577-21 s	RES, CHIP NETWORK 470 (3216)
RB52	1-233-578-21 s	RES, CHIP NETWORK 47K (3216)
RB53	1-233-577-21 s	RES, CHIP NETWORK 470 (3216)
RB54	1-233-578-21 s	RES, CHIP NETWORK 47K (3216)
RB55	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB56	1-233-578-21 s	RES, CHIP NETWORK 47K (3216)
RB57	1-233-578-21 s	RES, CHIP NETWORK 47K (3216)
RB58	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB62	1-233-577-21 s	RES, CHIP NETWORK 470 (3216)
RB63	1-233-577-21 s	RES, CHIP NETWORK 470 (3216)
RB64	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB65	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB101	1-233-810-21 s	RES, NETWORK 100K (3216)
RB102	1-233-810-21 s	RES, NETWORK 100K (3216)
RB103	1-233-810-21 s	RES, NETWORK 100K (3216)
RB104	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB105	1-233-577-21 s	RES, CHIP NETWORK 470 (3216)
RB106	1-233-578-21 s	RES, CHIP NETWORK 47K (3216)
RB107	1-233-577-21 s	RES, CHIP NETWORK 470 (3216)
RB108	1-233-578-21 s	RES, CHIP NETWORK 47K (3216)
THP1	△ 1-804-458-21 s	THERMISTOR, POSITIVE
THP2	△ 1-804-458-21 s	THERMISTOR, POSITIVE
THP3	△ 1-803-615-21 s	THERMISTOR, POSITIVE
THP4	△ 1-803-615-21 s	THERMISTOR, POSITIVE
THP5	△ 1-803-615-21 s	THERMISTOR, POSITIVE
THP6	△ 1-804-458-21 s	THERMISTOR, POSITIVE

6-4. Supplied Accessories

HDCU2500

Q'ty	Part No.	SP Description
1pc	A-8278-054-B	s REMOTE INDICATOR ASSY
1pc	 4-413-602-02	s OPERATION MANUAL (JAPANESE)
1pc	 4-413-603-02	s OPERATION MANUAL (ENGLISH)
1pc	4-534-433-02	s CD-ROM PACK

HKCU1001

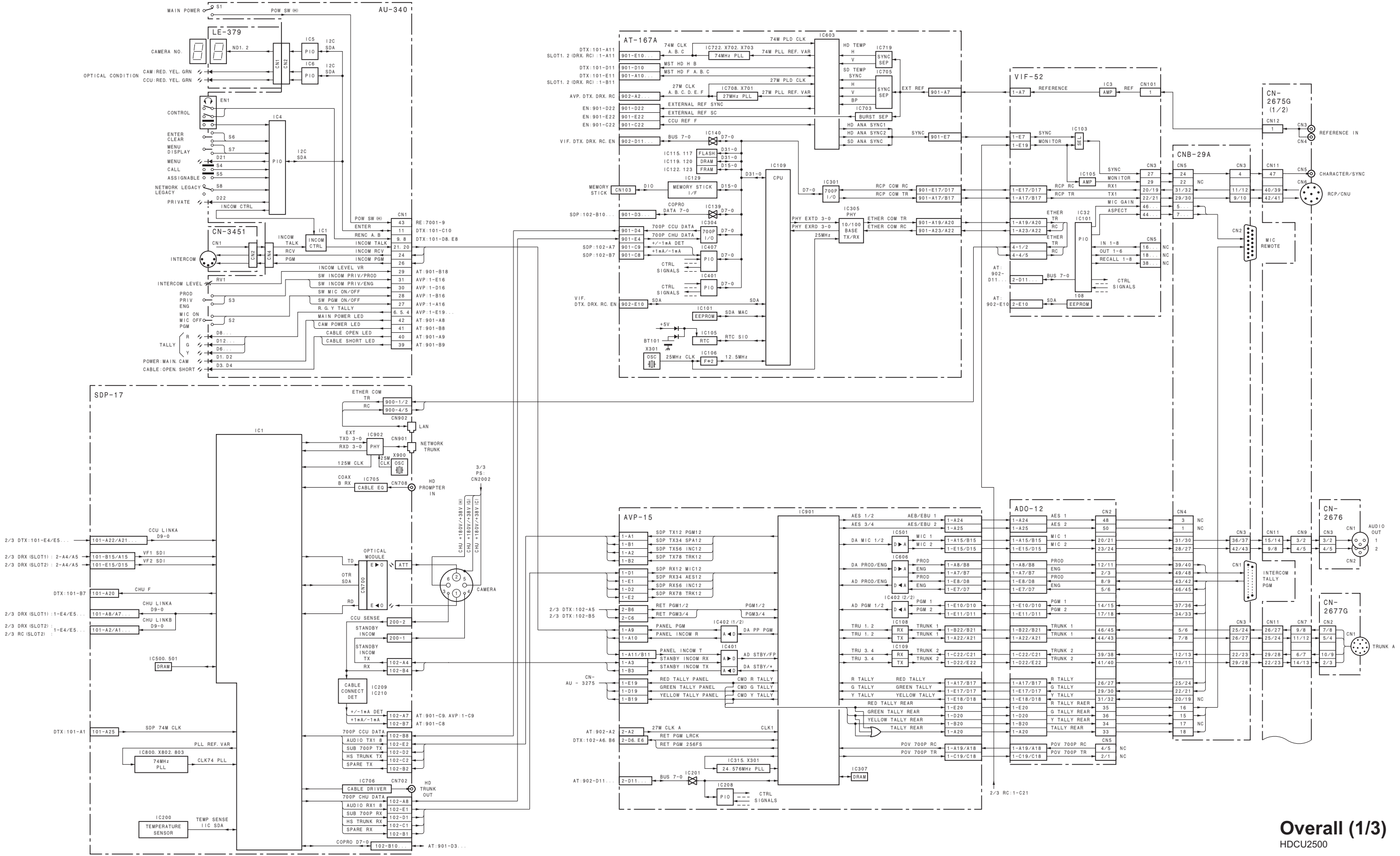
Q'ty	Part No.	SP Description
1pc	1-560-343-11	s CONNECTOR, 4P PLUG (M)

HKCU1003

Q'ty	Part No.	SP Description
1pc	1-560-343-11	s CONNECTOR, 4P PLUG (M)

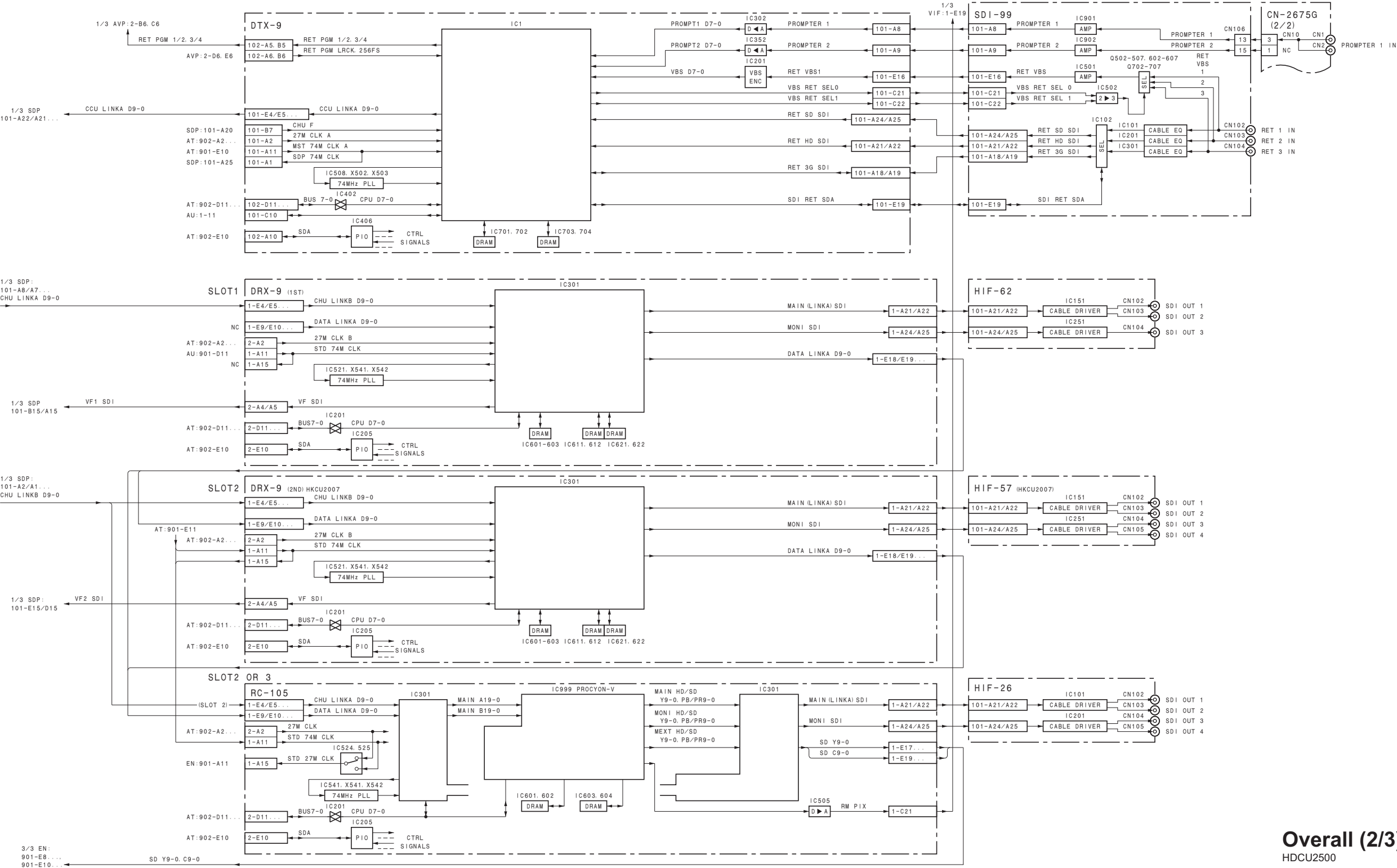
Section 7
Block Diagrams

Overall
Overall (1/3)



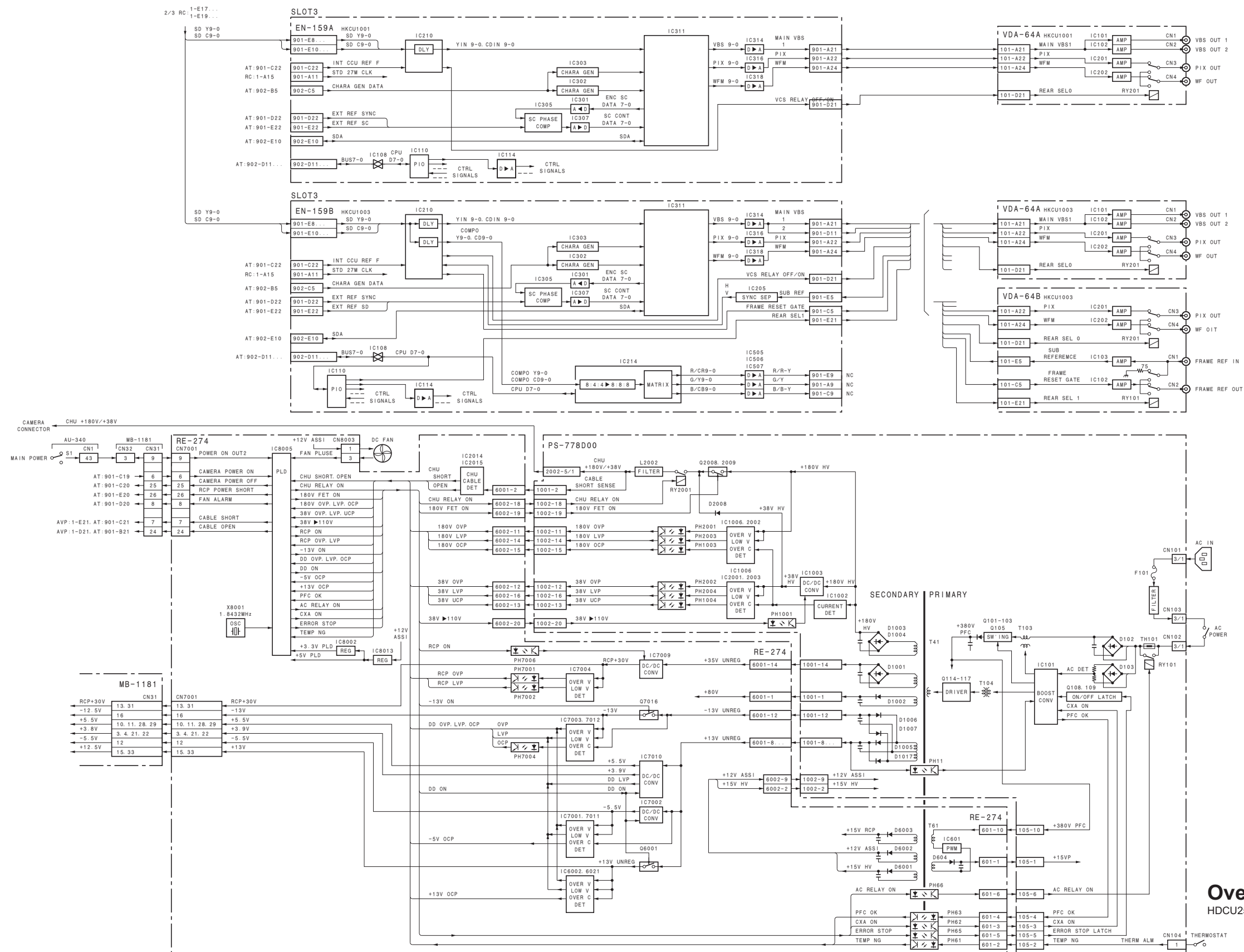
Overall (1/3)
HDCU2500

Overall (2/3)



Overall (2/3)
HDCU2500

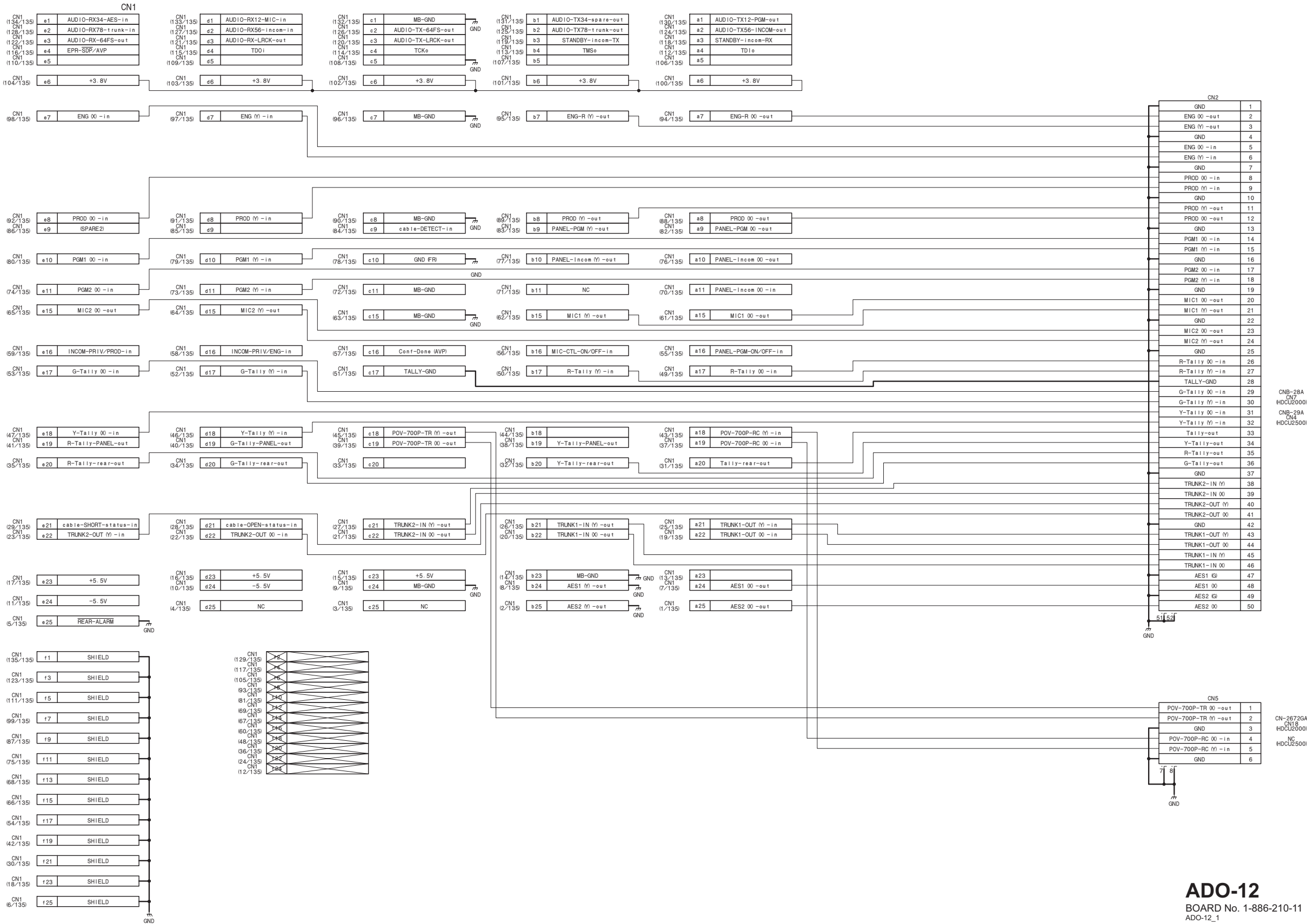
Overall (3/3)



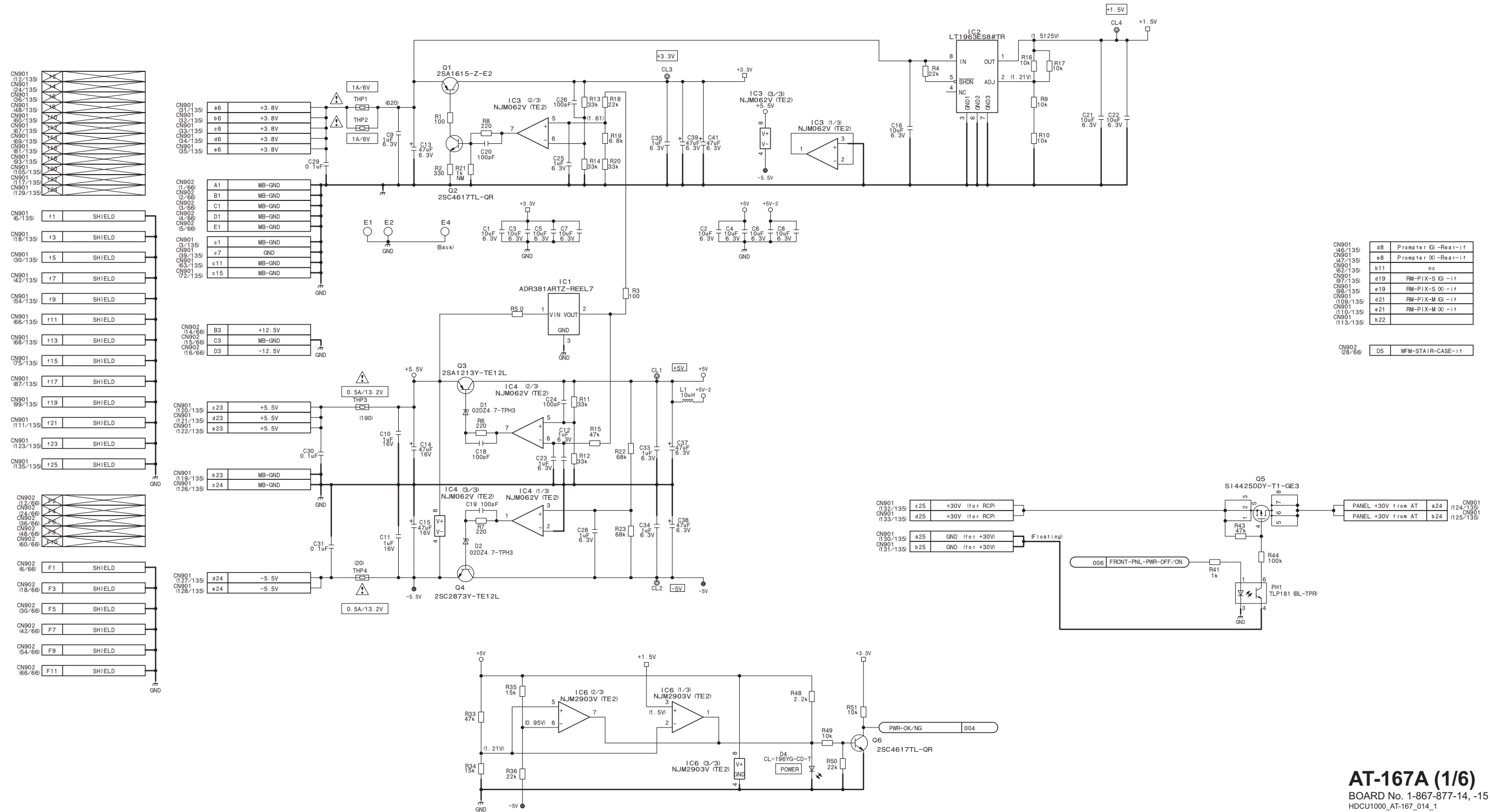
Overall (3/3)
HDCU2500

Section 8
Schematic Diagrams

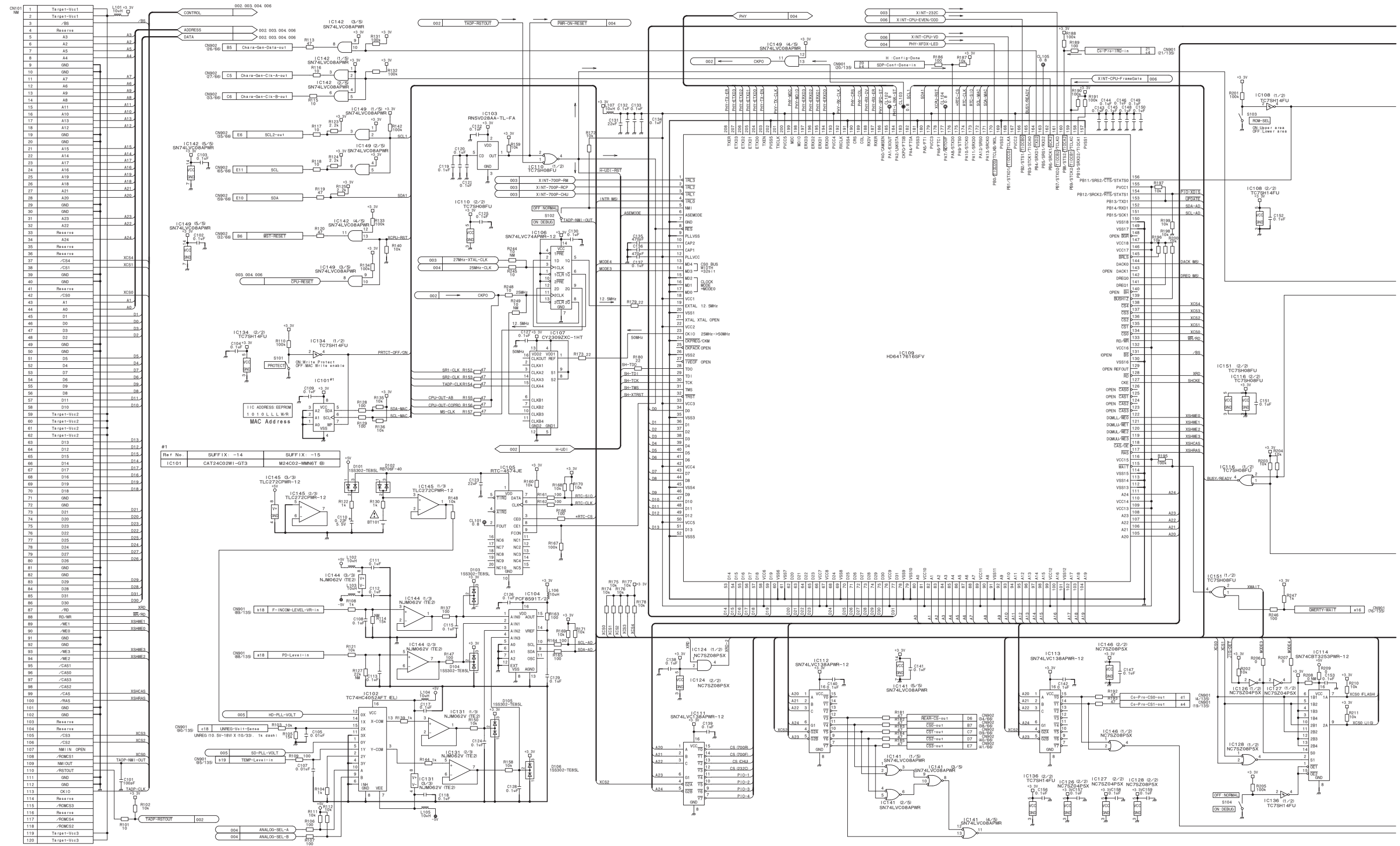
ADO-12



AT-167A
AT-167A (1/6)

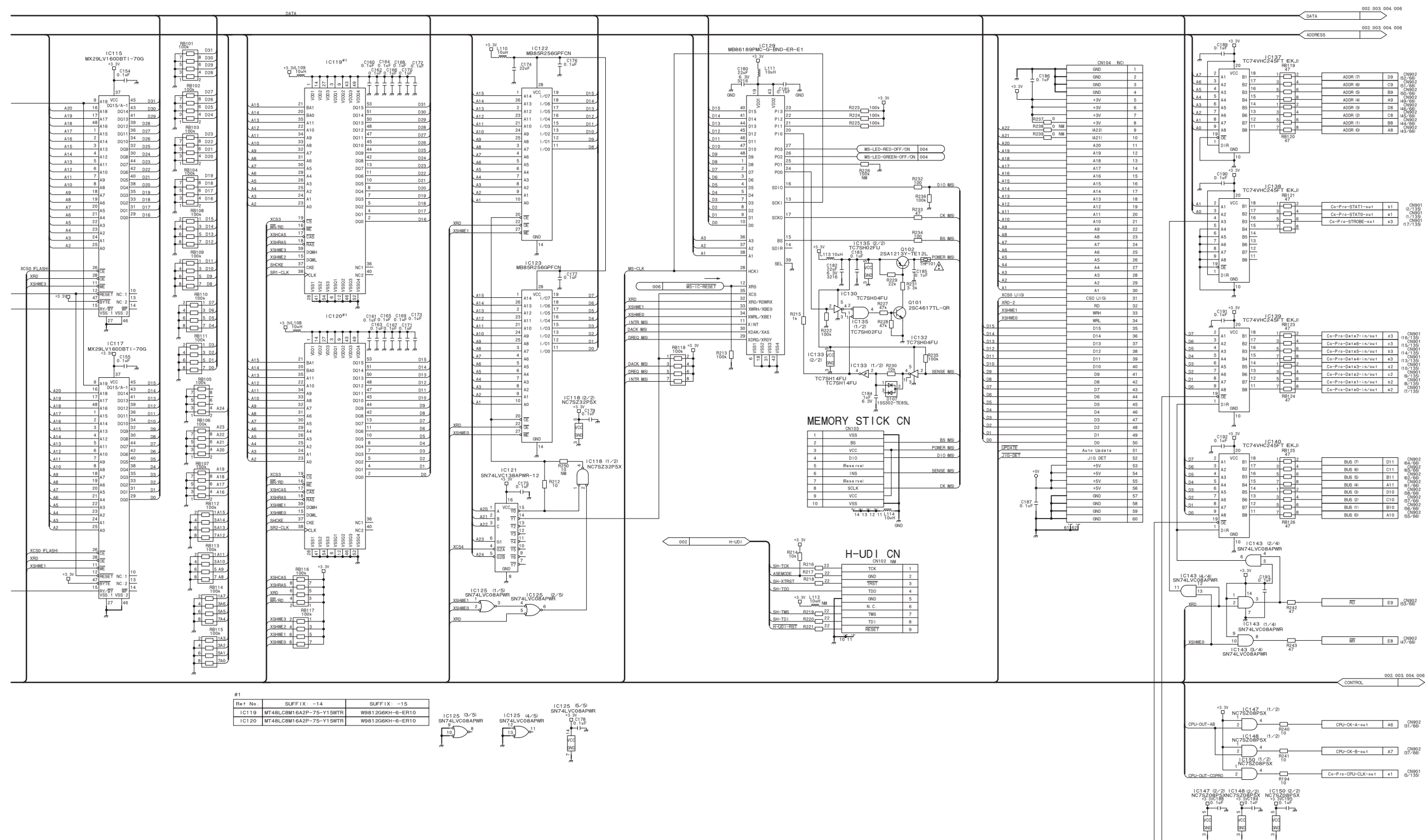


AT-167A (2/6)_L



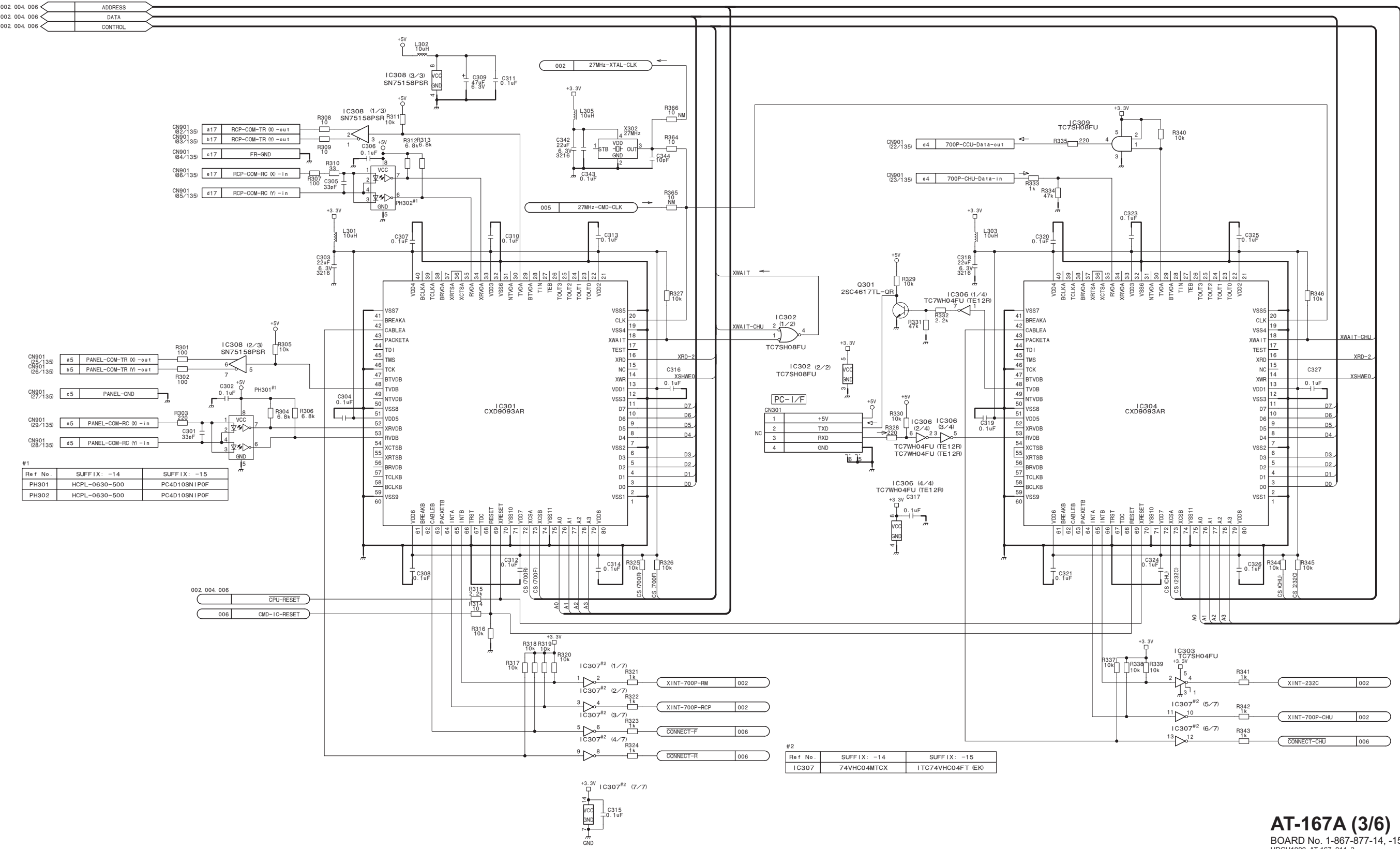
HDCU1000_AT-167_014_2

AT-167A (2/6)_R



AT-167A (2/6)
BOARD No. 1-867-877-14, -15
HDCU1000_AT-167_014_2

AT-167A (3/6)

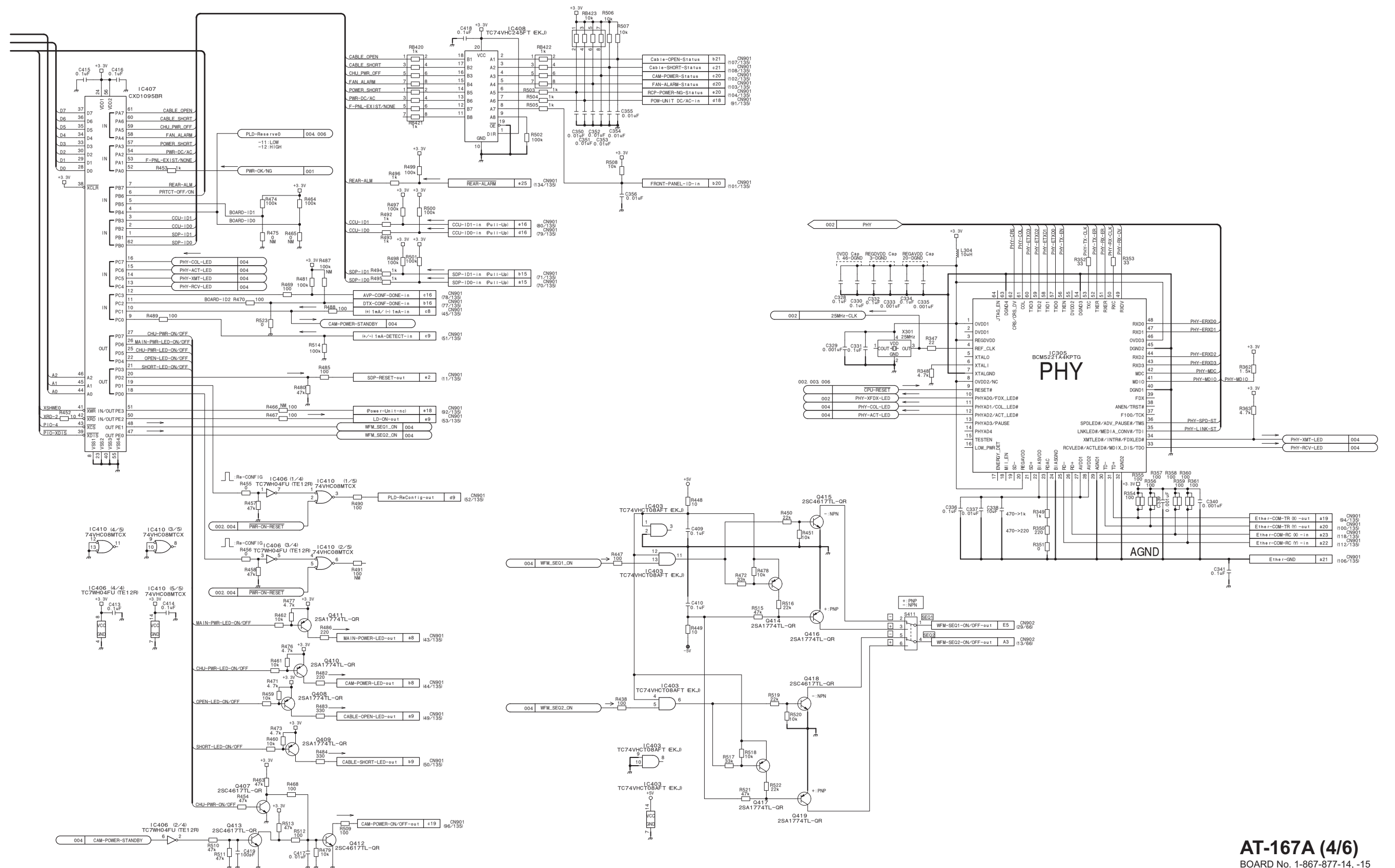


AT-167A (3/6)
BOARD No. 1-867-877-14, -15
HDCU1000_AT-167_014_3

AT-167A (4/6)_L

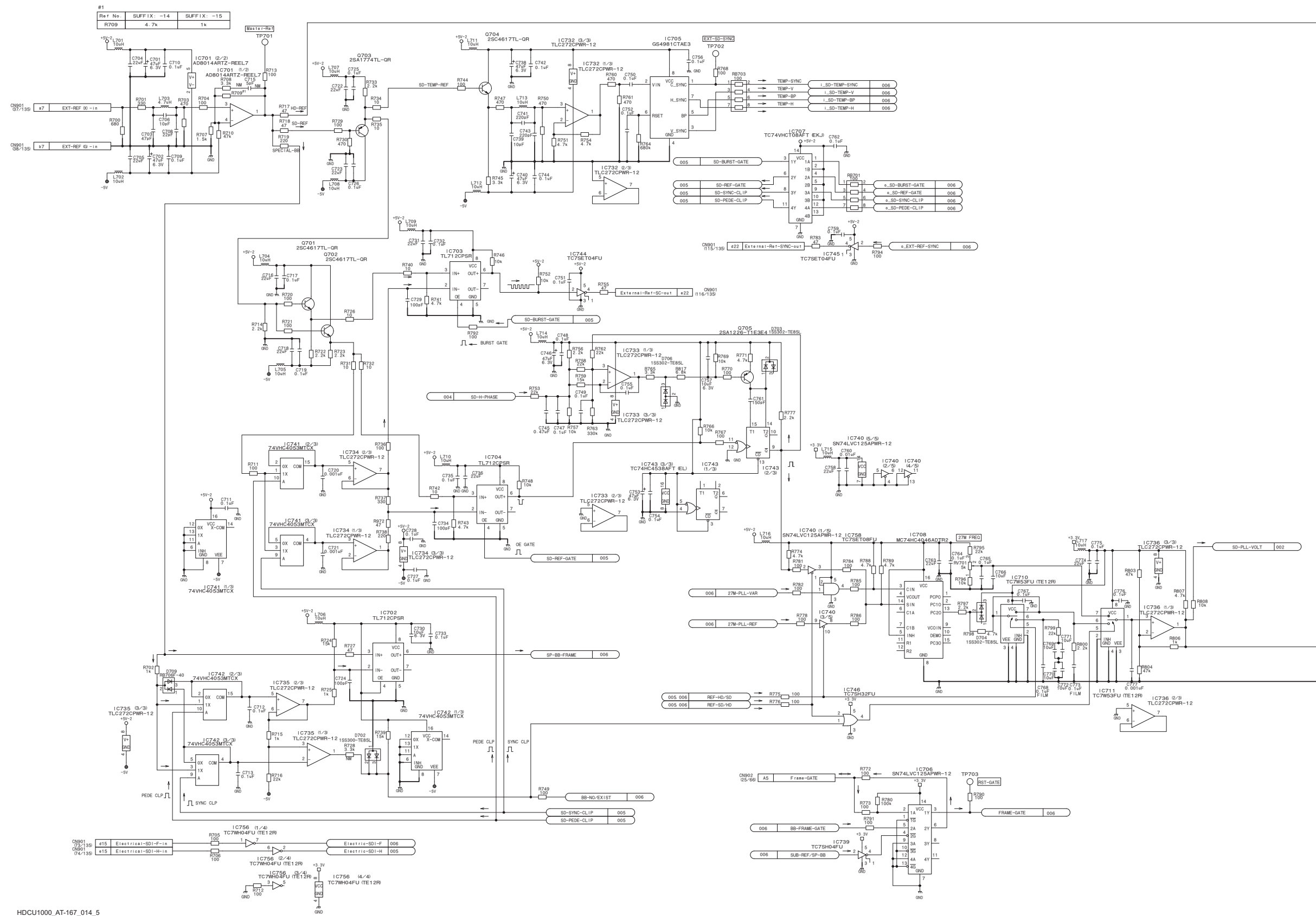


AT-167A (4/6)_R

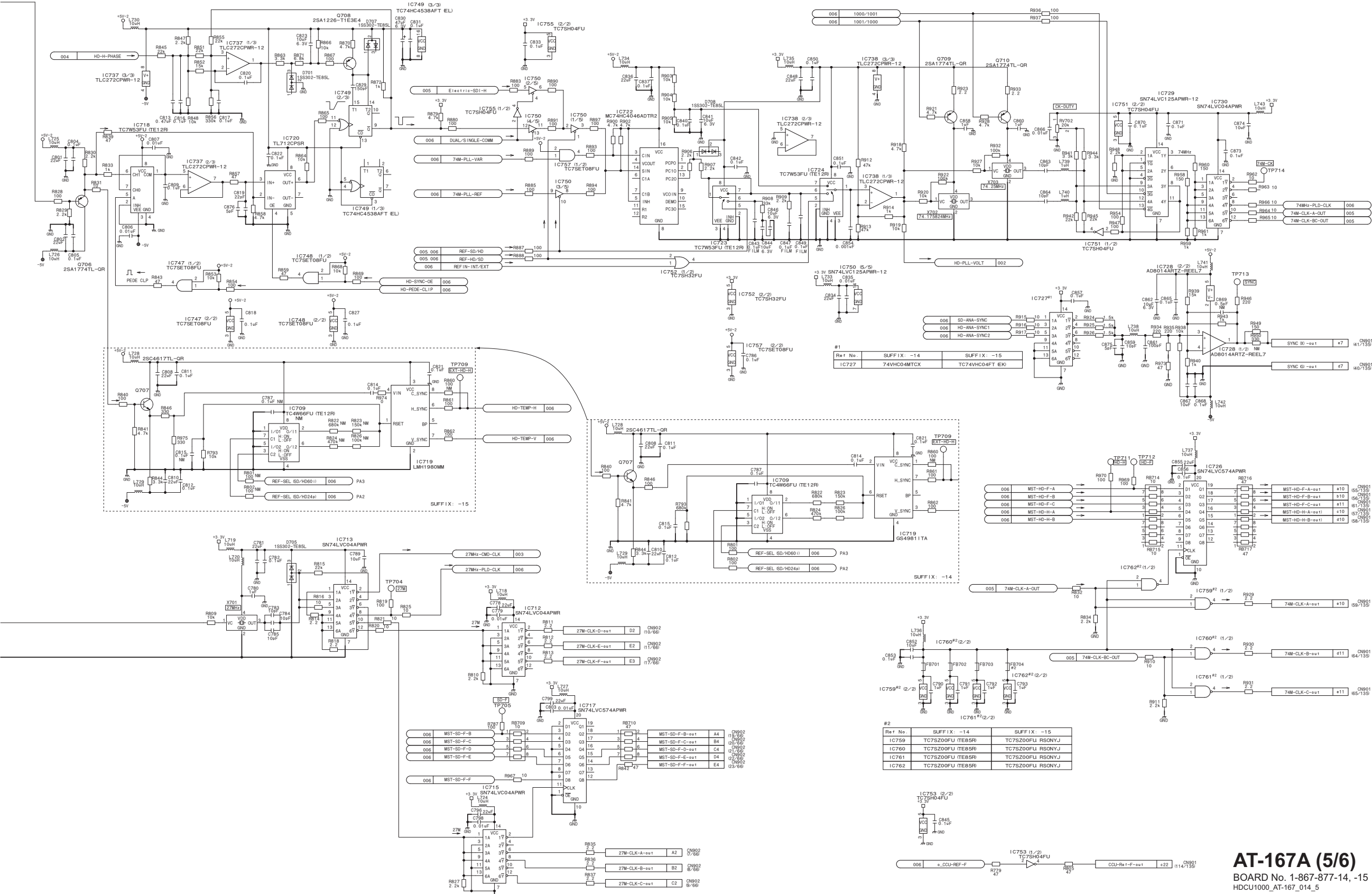


AT-167A (4/6)
BOARD No. 1-867-877-14, -15
HDCU1000 AT-167 014_4

AT-167A (5/6)_L

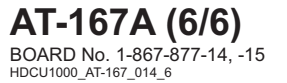


AT-167A (5/6)_R

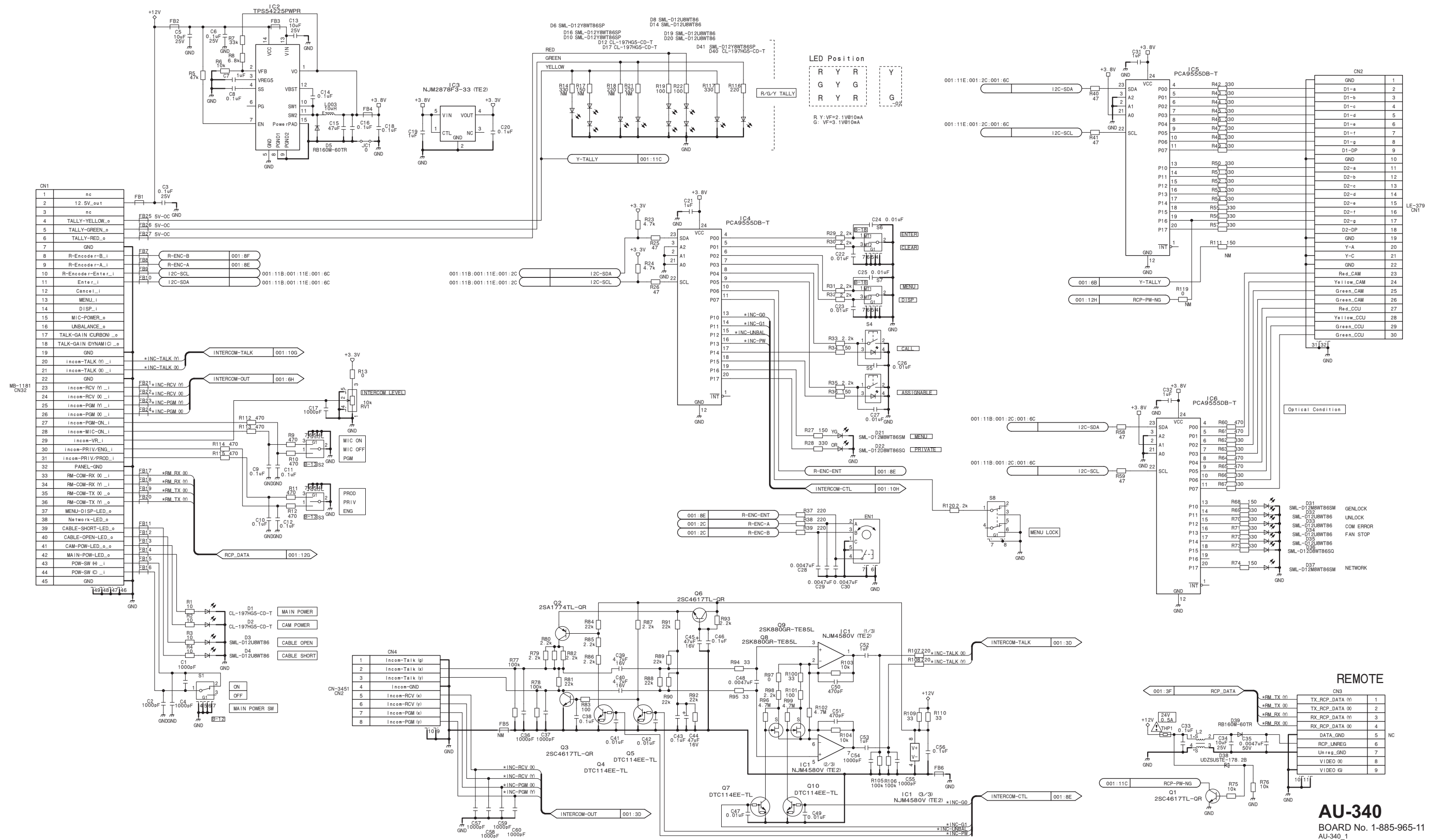


AT-167A (5/6)
BOARD No. 1-867-877-14, -15
HDCU1000_AT-167_014_5

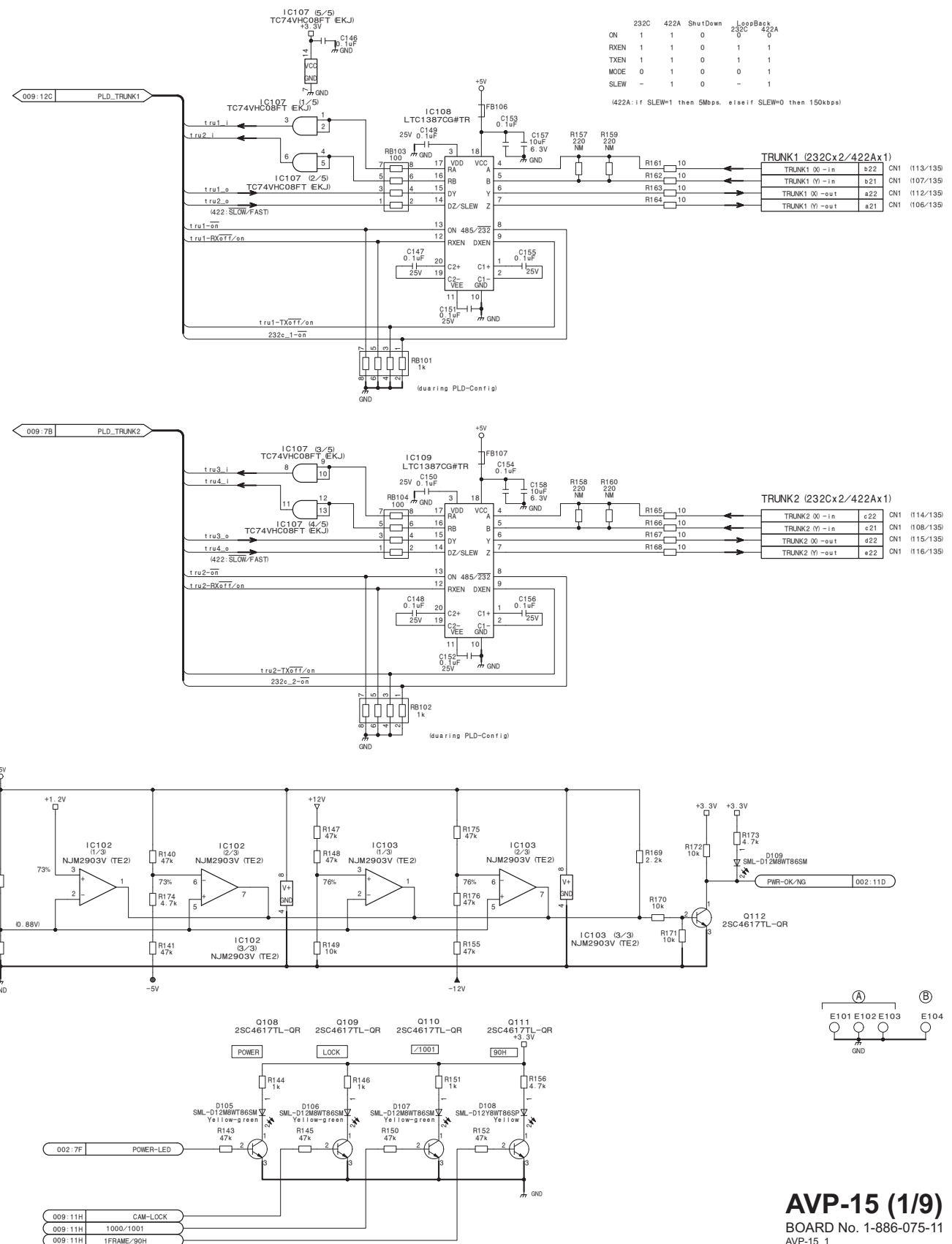
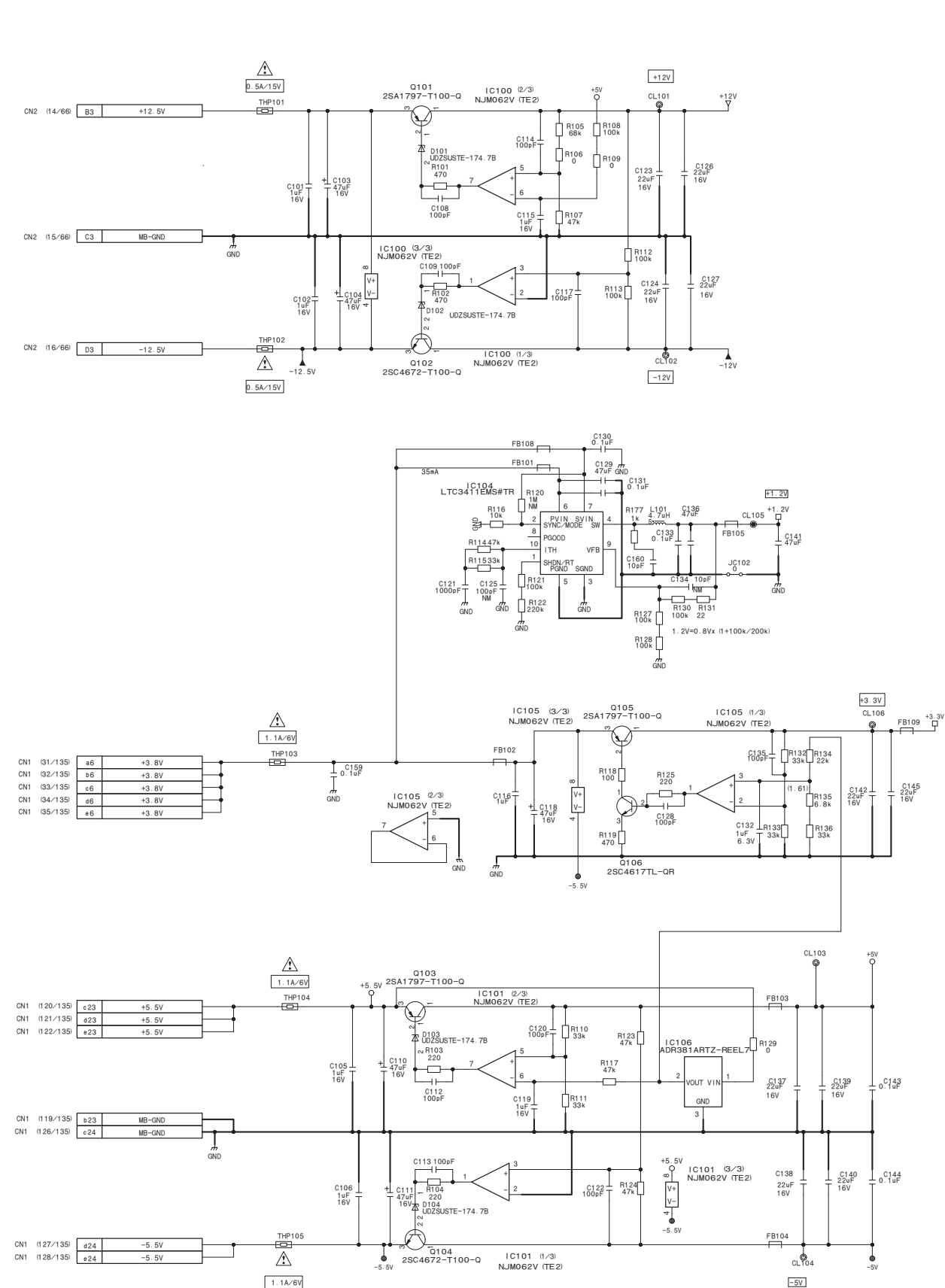
HDCU2500



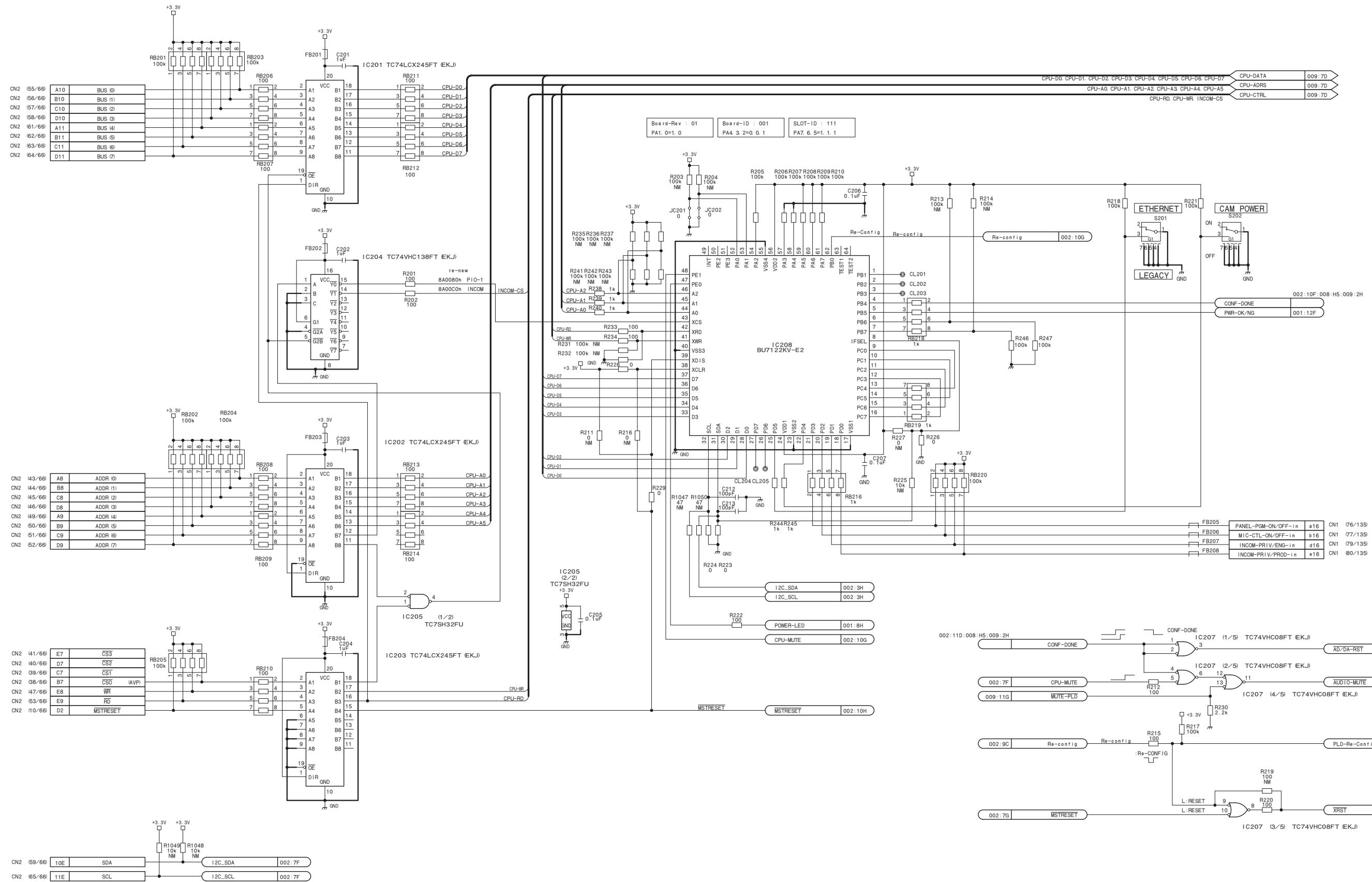
AU-340



AVP-15 [SUFFIX: -11]
AVP-15 [-11] (1/9)



AVP-15 [-11] (2/9)



AVP-15 (2/9)
BOARD No. 1-886-075-11
AVP-15_2

AVP-15 [-11] (3/9)

CN1 (12/135)	f2	
CN1 (24/135)	f4	
CN1 (36/135)	f6	
CN1 (48/135)	f8	
CN1 (60/135)	f10	
CN1 (67/135)	f12	
CN1 (69/135)	f14	
CN1 (81/135)	f16	
CN1 (93/135)	f18	
CN1 (105/135)	f20	
CN1 (117/135)	f22	
CN1 (129/135)	f24	

CN1 (6/135)	f1	SHIELD
CN1 (18/135)	f3	SHIELD
CN1 (30/135)	f5	SHIELD
CN1 (42/135)	f7	SHIELD
CN1 (54/135)	f9	SHIELD
CN1 (66/135)	f11	SHIELD
CN1 (68/135)	f13	SHIELD
CN1 (75/135)	f15	SHIELD
CN1 (87/135)	f17	SHIELD
CN1 (99/135)	f19	SHIELD
CN1 (111/135)	f21	SHIELD
CN1 (123/135)	f23	SHIELD
CN1 (135/135)	f25	SHIELD

CN1 (26/135)	b5	
CN1 (28/135)	a5	
CN1 (29/135)	e5	
CN1 (52/135)	e9	
CN1 (53/135)	e9	
CN1 (89/135)	b18	
CN1 (102/135)	e20	
CN1 (118/135)	a23	
CN1 (132/135)	a25	n.c
CN1 (133/135)	a25	n.c

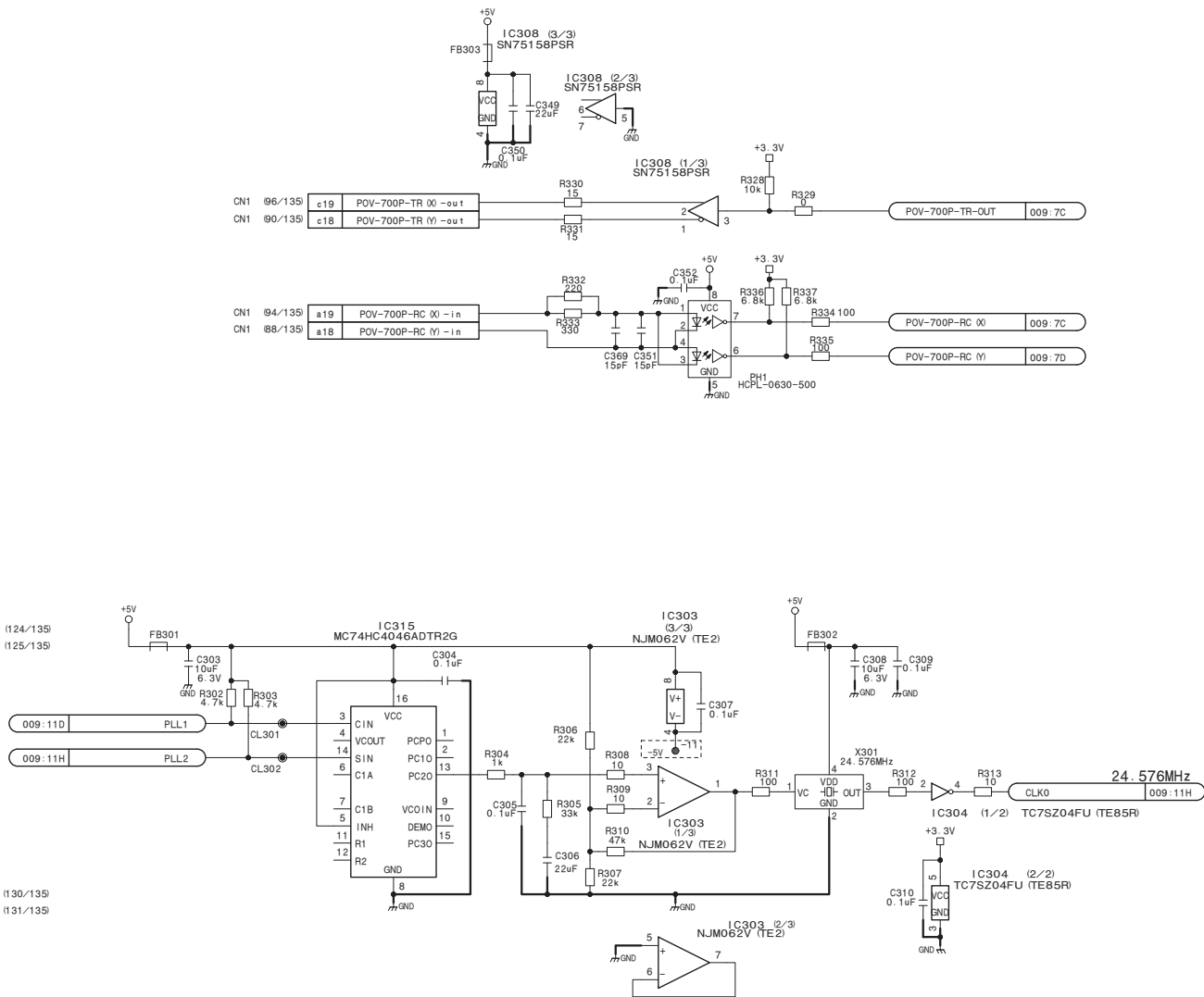
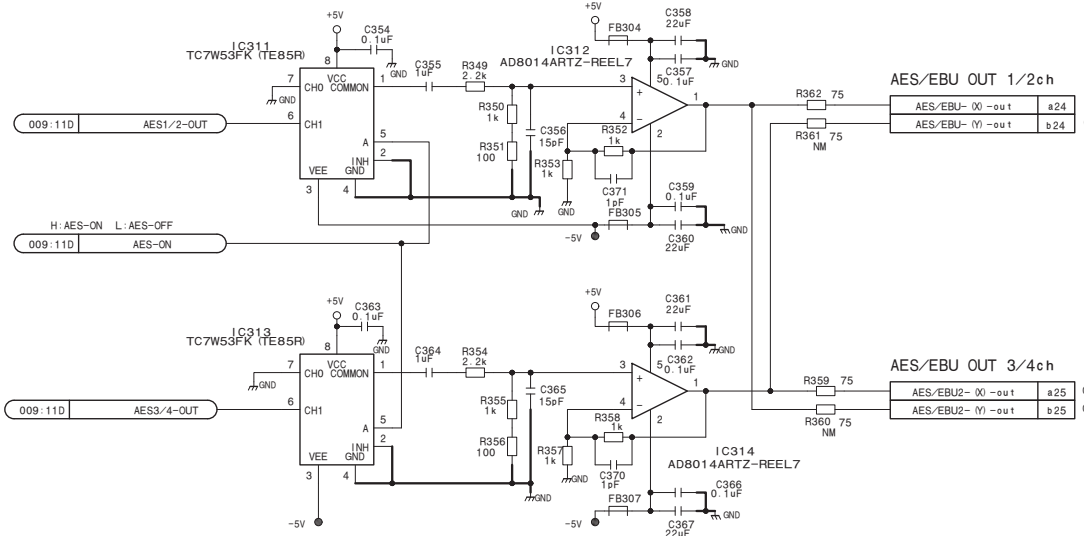
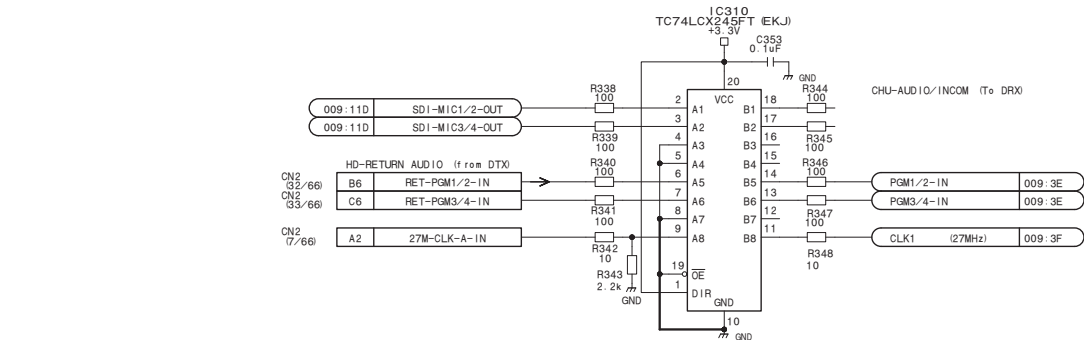
CN1 (3/135)	c1	MB-GND
CN1 (27/135)	c5	
CN1 (57/135)	c10	

CN2 (12/66)	F2	NC
CN2 (24/66)	F4	NC
CN2 (36/66)	F6	NC
CN2 (48/66)	F8	NC
CN2 (60/66)	F10	NC

CN2 (6/66)	F1	SHIELD
CN2 (18/66)	F3	SHIELD
CN2 (30/66)	F5	SHIELD
CN2 (42/66)	F7	SHIELD
CN2 (54/66)	F9	SHIELD
CN2 (66/66)	F11	SHIELD

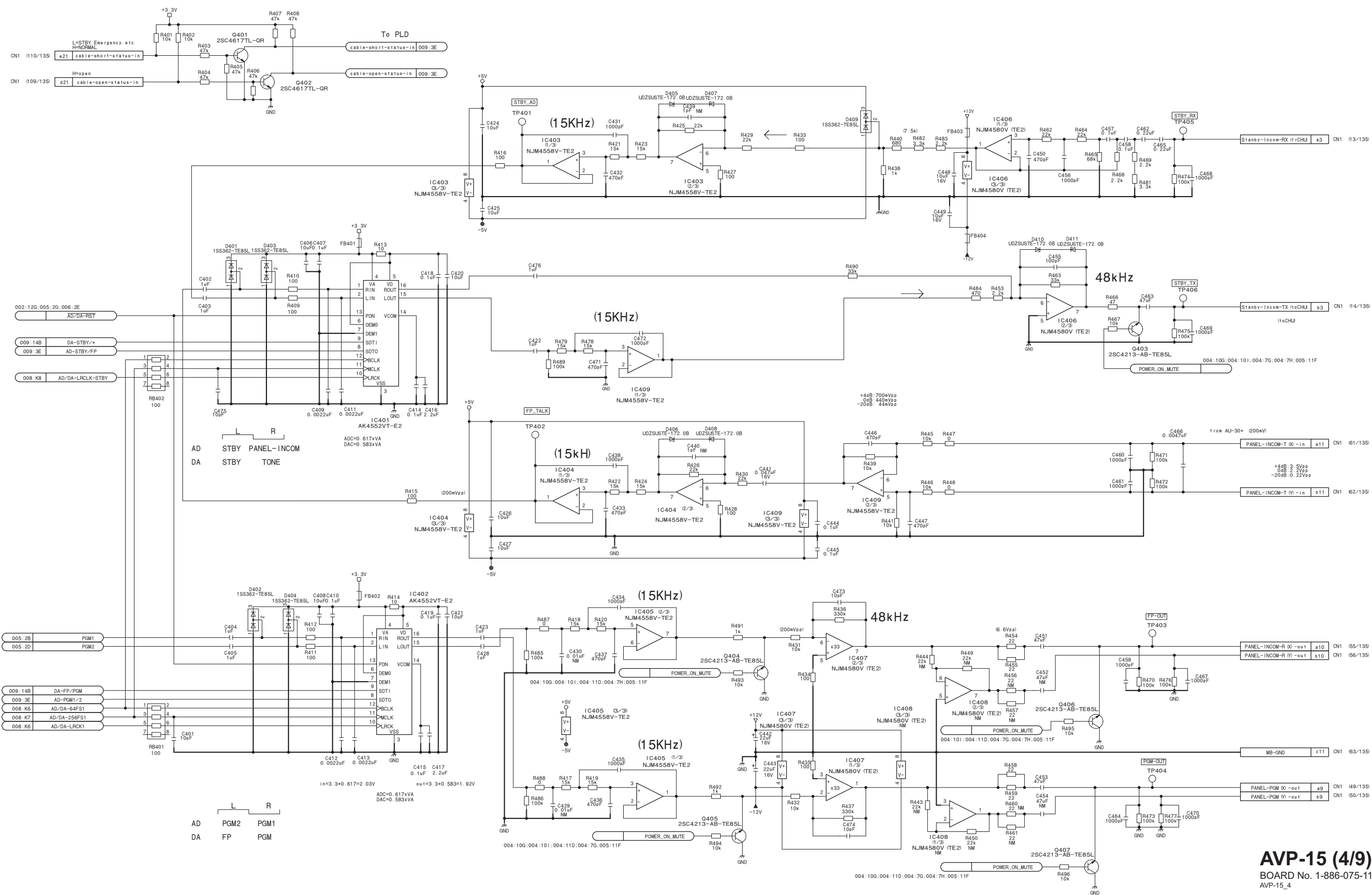
CN2 (1/66)	A1	MB-GND
CN2 (2/66)	B1	MB-GND
CN2 (3/66)	C1	MB-GND
CN2 (4/66)	D1	MB-GND
CN2 (5/66)	E1	MB-GND
CN2 (6/66)	B2	CLK-Gnd-GND

CN2 (9/66)	C2	NC
CN2 (11/66)	E2	NC
CN2 (26/66)	B5	EXT-AUDIO1/2-in
CN2 (27/66)	C5	EXT-AUDIO3/4-in
CN2 (37/66)	A7	CPU-CK

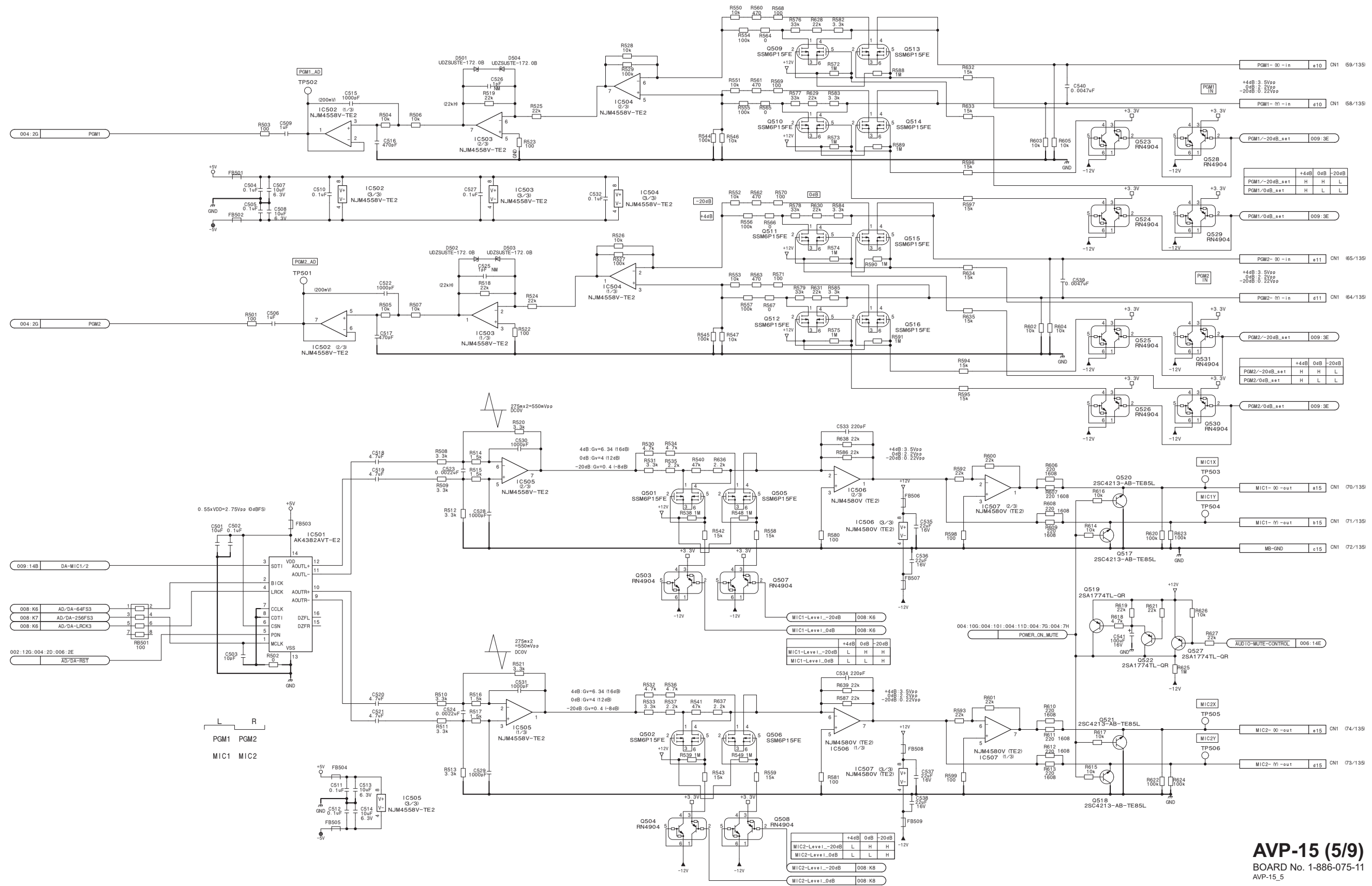


AVP-15 (3/9)
BOARD No. 1-886-075-11
AVP-15_3

AVP-15 [-11] (4/9)

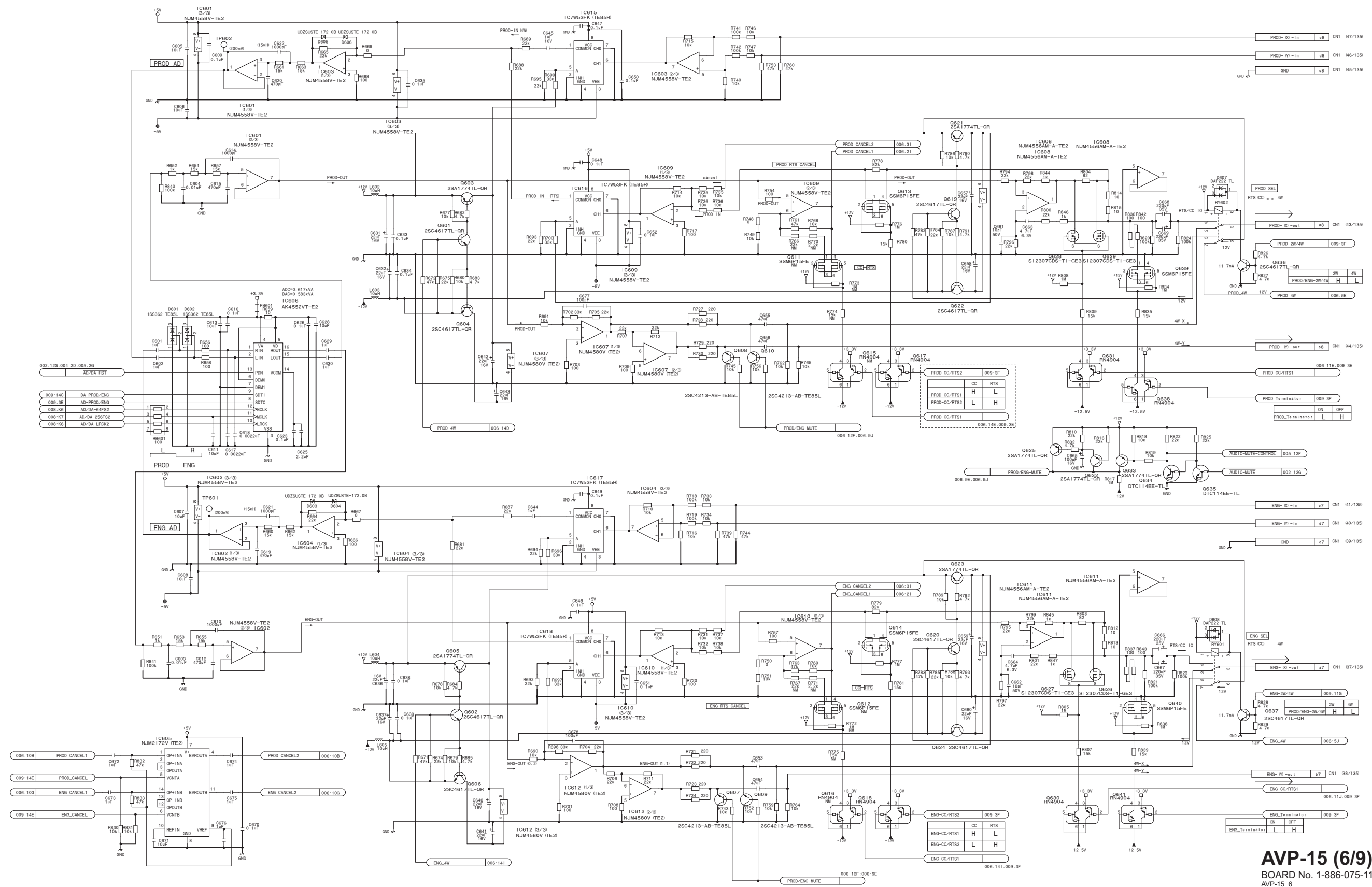


AVP-15 [-11] (5/9)



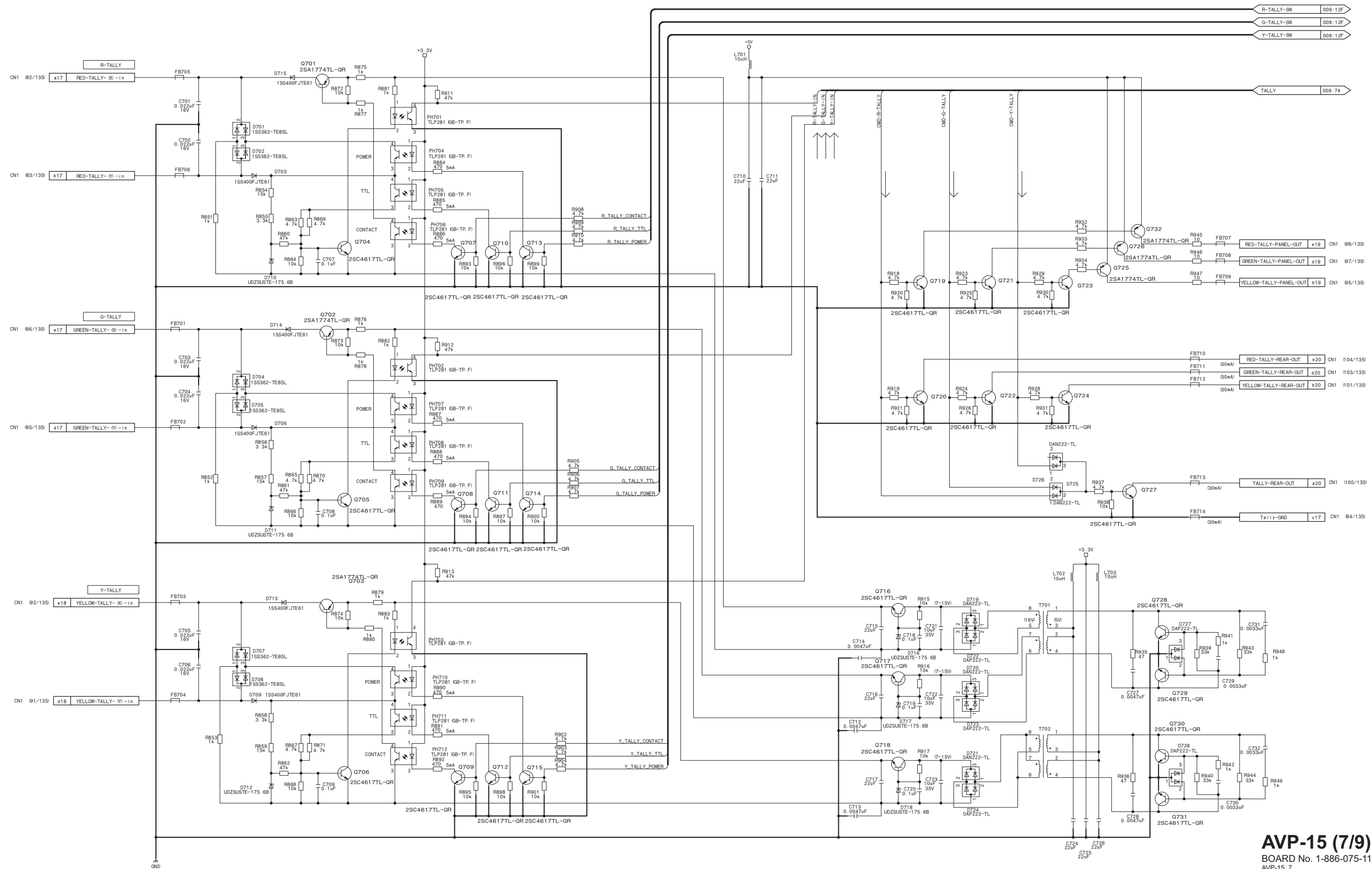
AVP-15 (5/9)
BOARD No. 1-886-075-11
AVP-15_5

AVP-15 [-11] (6/9)



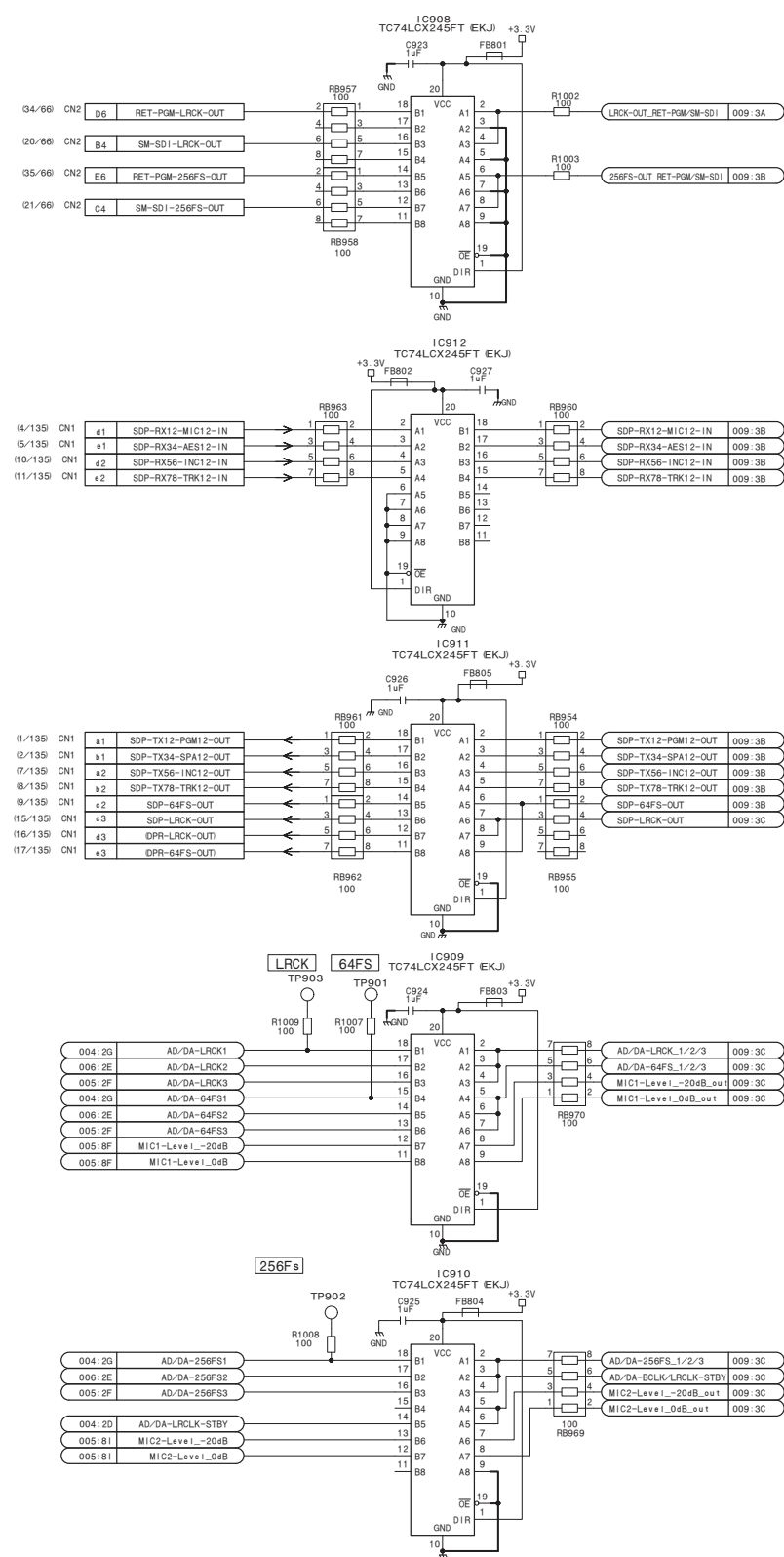
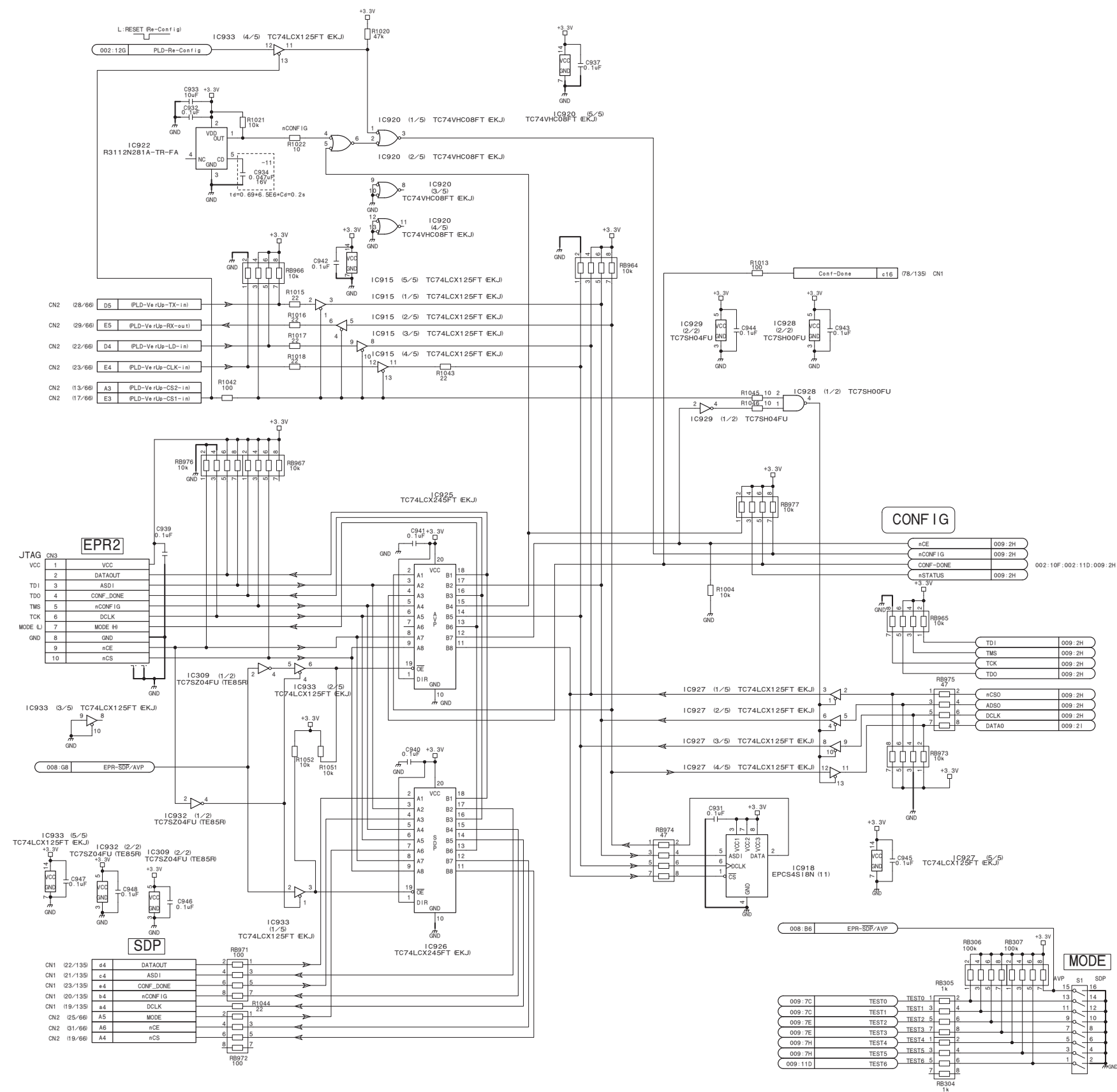
AVP-15 (6/9)
BOARD No. 1-886-075-11
AVP-15_6

AVP-15 [-11] (7/9)

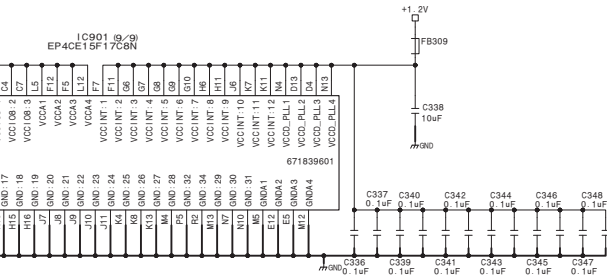
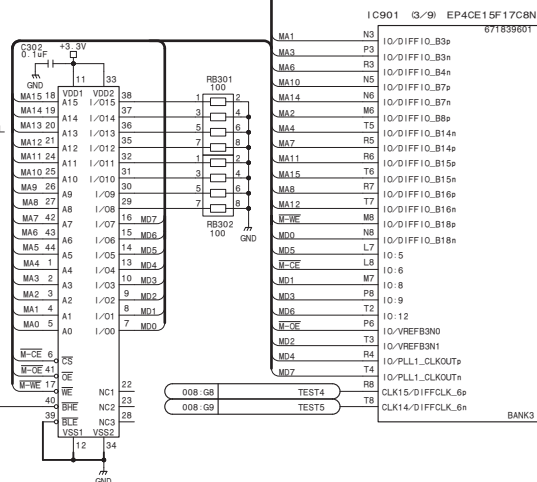
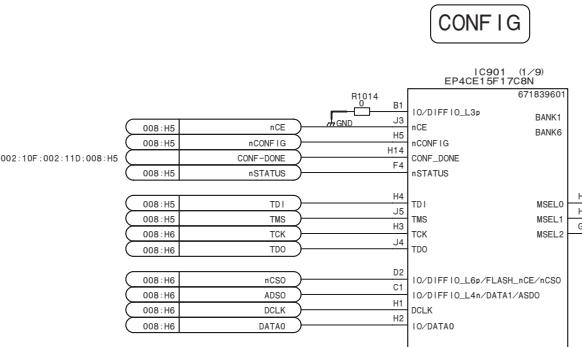
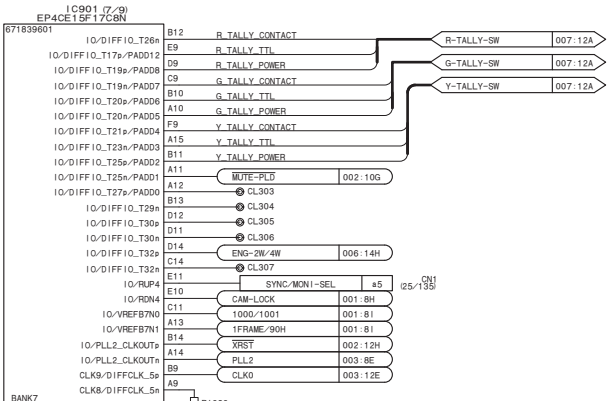
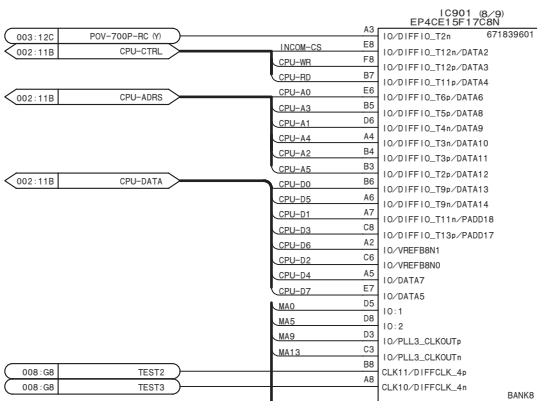
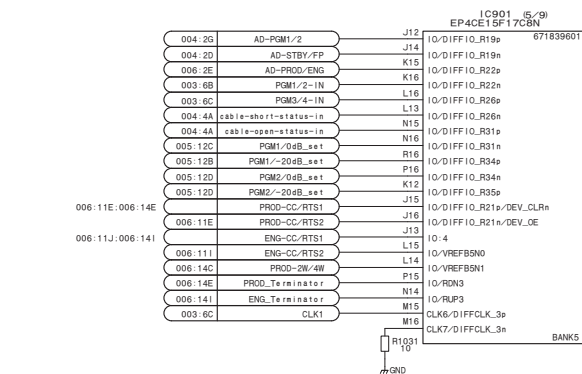
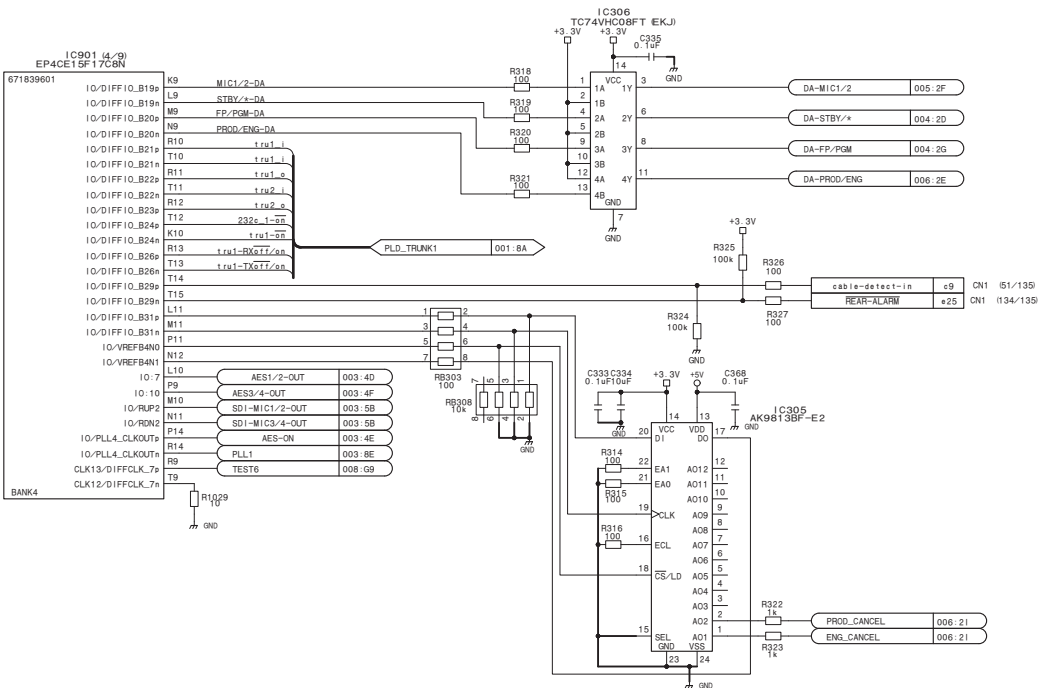
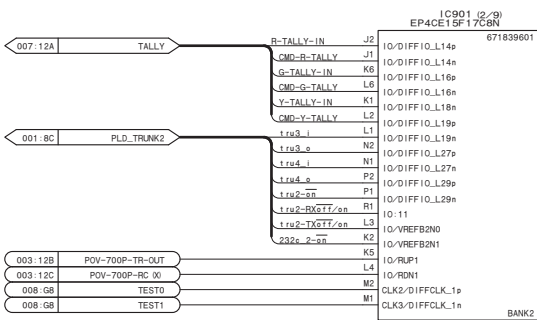
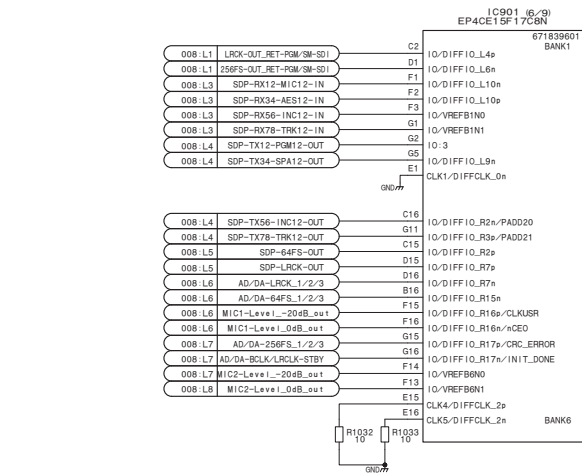


AVP-15 (7/9)
BOARD No. 1-886-075-11
AVP-15_7

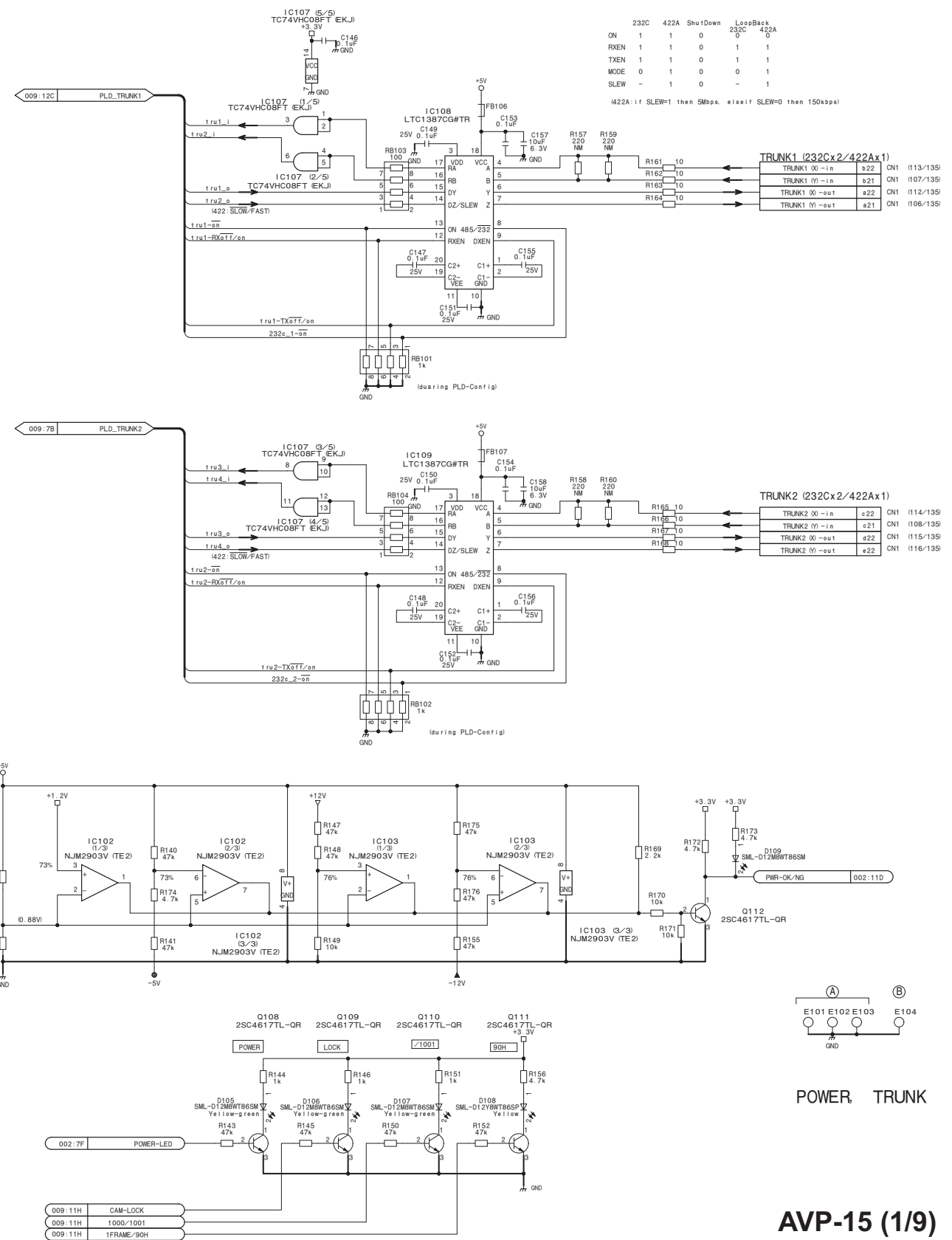
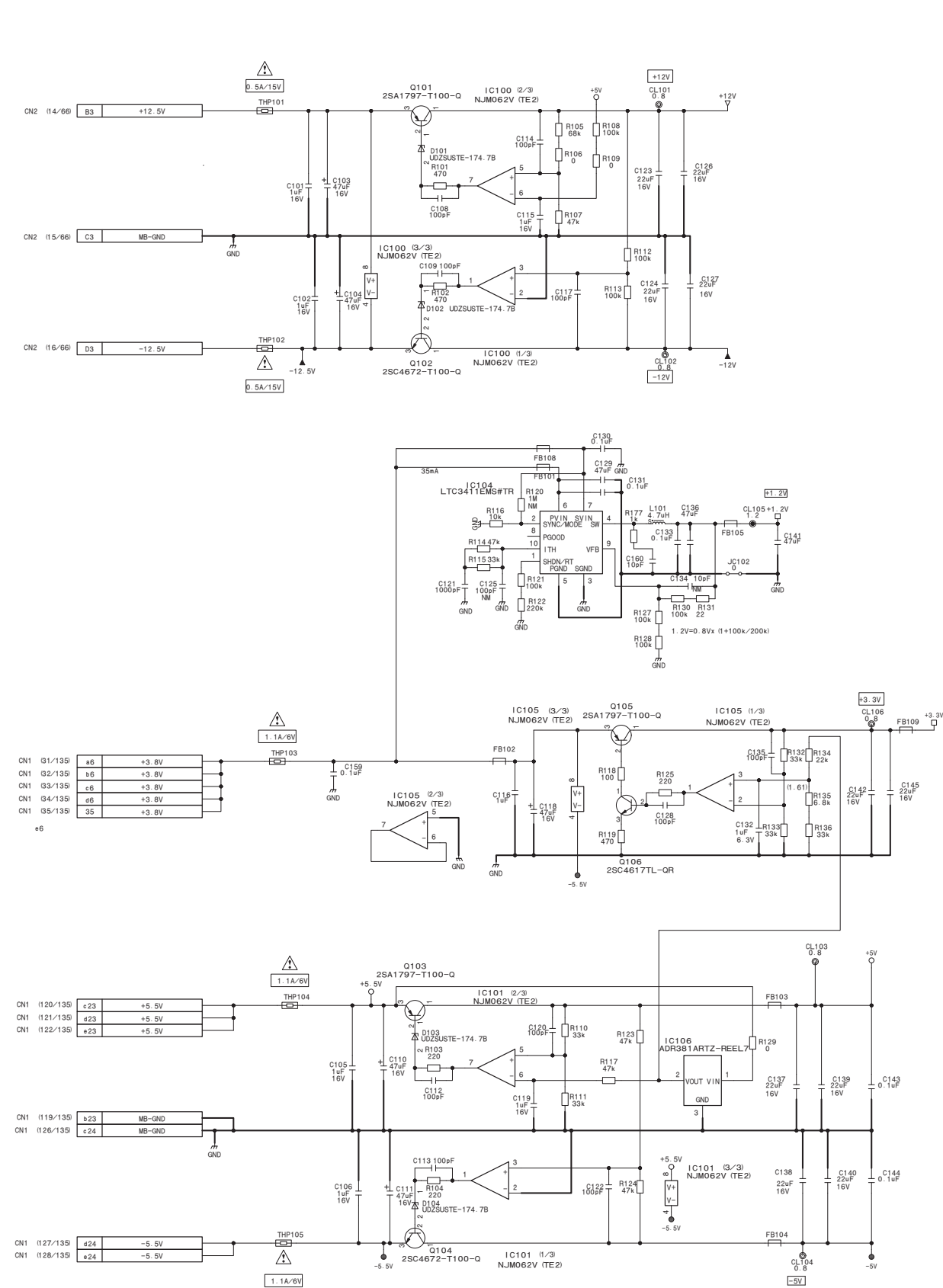
AVP-15 [-11] (8/9)

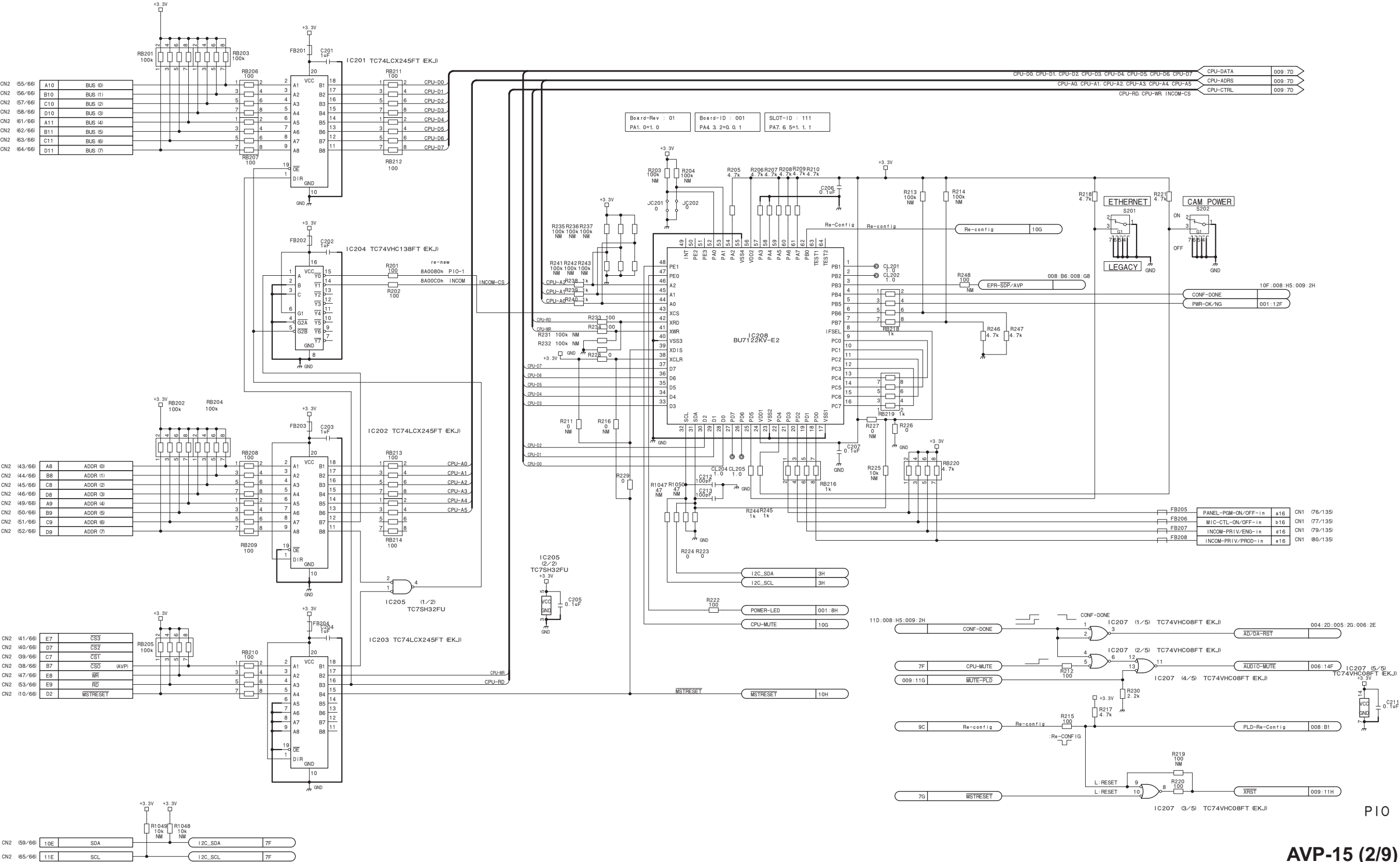


AVP-15 (8/9)
BOARD No. 1-886-075-11
AVP-15 8



AVP-15 [SUFFIX: -12]
AVP-15 [-12] (1/9)





P10

AVP-15 (2/9)
BOARD NO. 1-886-075-12
AVP-15_2

AVP-15 [-12] (3/9)

CN1 (12/135)	f2	
CN1 (24/135)	f4	
CN1 (36/135)	f6	
CN1 (48/135)	f8	
CN1 (60/135)	f10	
CN1 (67/135)	f12	
CN1 (69/135)	f14	
CN1 (81/135)	f16	
CN1 (93/135)	f18	
CN1 (105/135)	f20	
CN1 (117/135)	f22	
CN1 (129/135)	f24	

CN1 (6/135)	f1	SHIELD
CN1 (18/135)	f3	SHIELD
CN1 (30/135)	f5	SHIELD
CN1 (42/135)	f7	SHIELD
CN1 (54/135)	f9	SHIELD
CN1 (66/135)	f11	SHIELD
CN1 (68/135)	f13	SHIELD
CN1 (75/135)	f15	SHIELD
CN1 (87/135)	f17	SHIELD
CN1 (99/135)	f19	SHIELD
CN1 (111/135)	f21	SHIELD
CN1 (123/135)	f23	SHIELD
CN1 (135/135)	f25	SHIELD

CN1 (26/135)	b5	
CN1 (28/135)	d5	
CN1 (29/135)	e5	
CN1 (52/135)	a9	
CN1 (53/135)	b18	
CN1 (89/135)	e20	
CN1 (118/135)	a23	
CN1 (132/135)	e25	nc
CN1 (133/135)	e25	nc

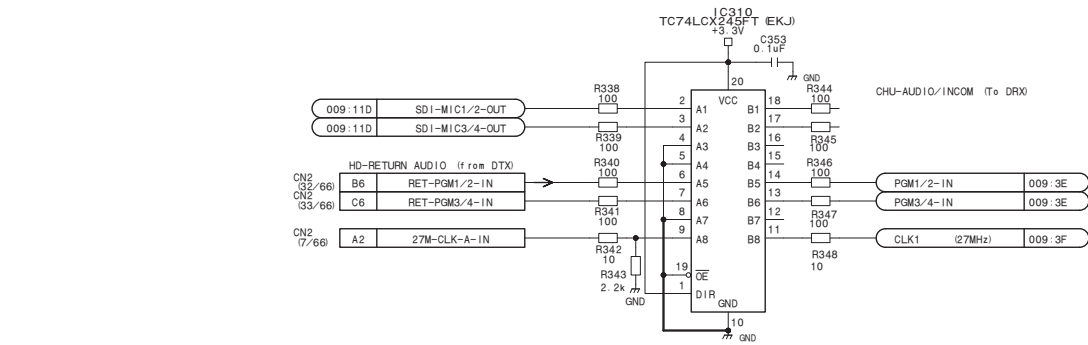
CN1 (3/135)	e1	MB-GND
CN1 (27/135)	e5	
CN1 (57/135)	e10	

CN2 (12/66)	F2	NC
CN2 (24/66)	F4	NC
CN2 (36/66)	F6	NC
CN2 (48/66)	F8	NC
CN2 (60/66)	F10	NC

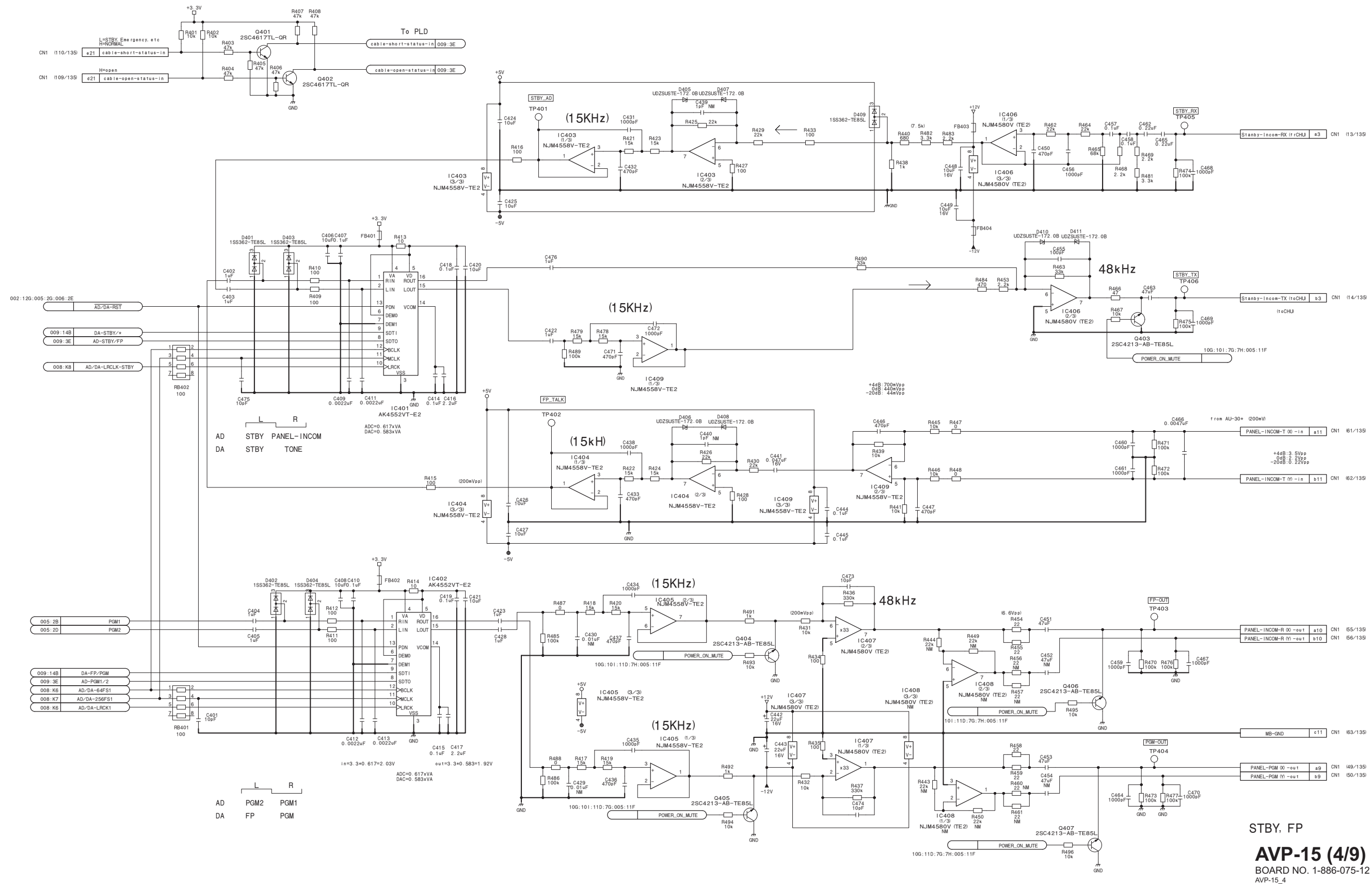
CN2 (6/66)	F1	SHIELD
CN2 (18/66)	F3	SHIELD
CN2 (30/66)	F5	SHIELD
CN2 (42/66)	F7	SHIELD
CN2 (54/66)	F9	SHIELD
CN2 (66/66)	F11	SHIELD

CN2 (1/66)	A1	MB-GND
CN2 (2/66)	B1	MB-GND
CN2 (3/66)	C1	MB-GND
CN2 (4/66)	D1	MB-GND
CN2 (5/66)	E1	MB-GND
CN2 (8/66)	B2	CLK-Gear d-GND

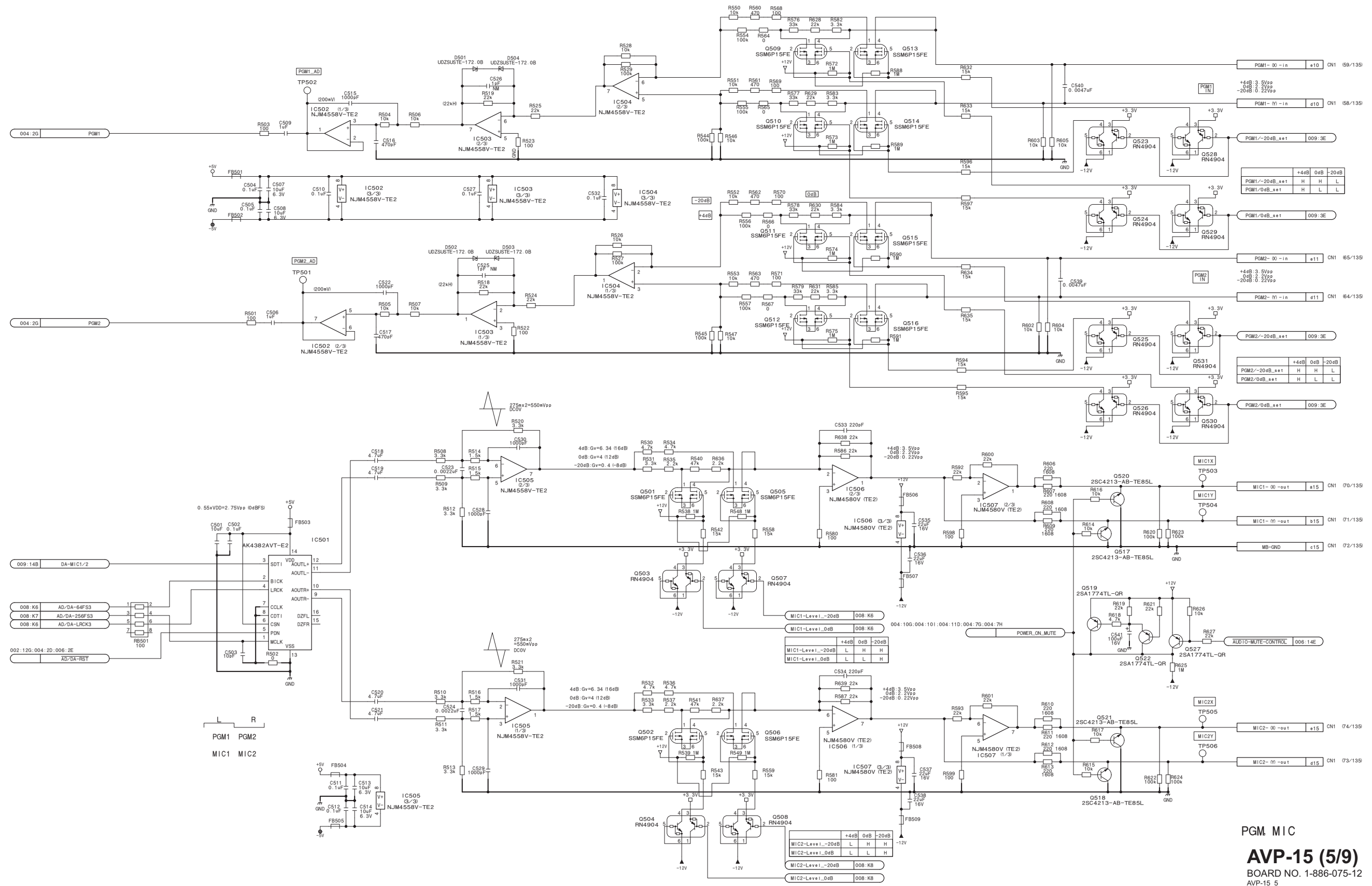
CN2 (9/66)	C2	NC
CN2 (11/66)	E2	NC
CN2 (26/66)	B5	EXT-AUDIO1/2-in
CN2 (27/66)	C5	EXT-AUDIO3/4-in
CN2 (37/66)	A7	CPU-CK



AVP-15 [-12] (4/9)



AVP-15 [-12] (5/9)

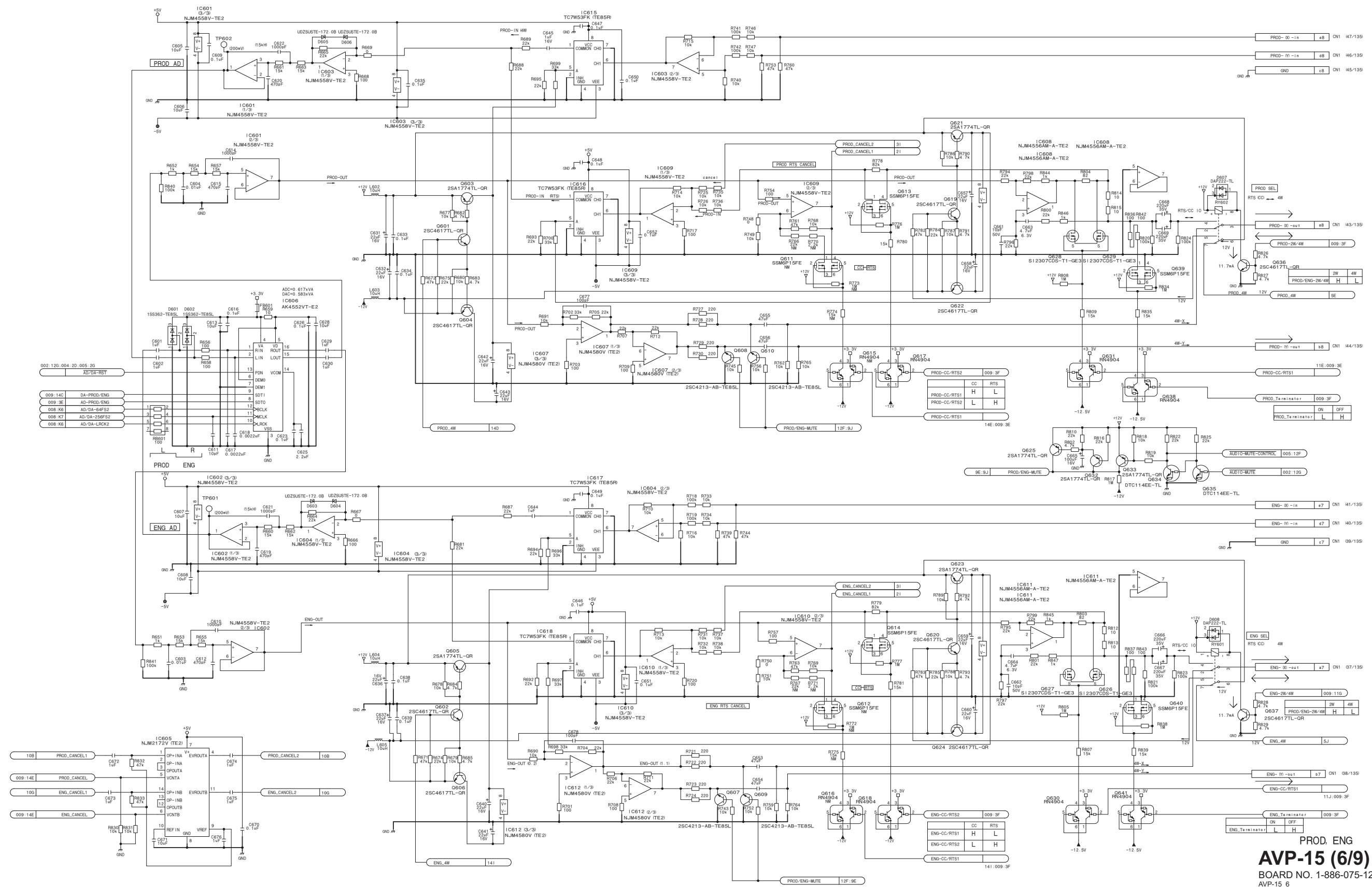


PGM, MIC

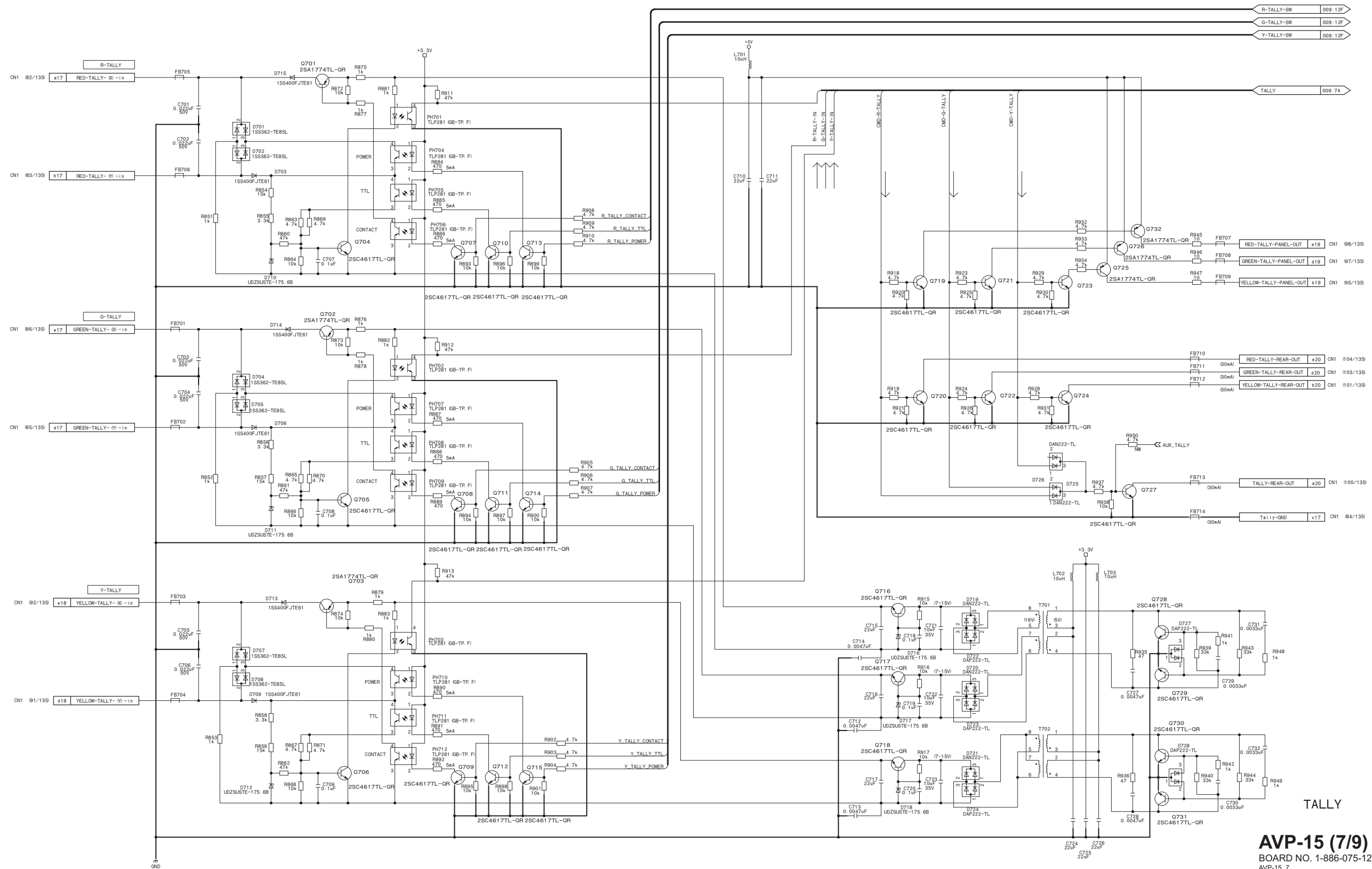
AVP-15 (5/9)

BOARD NO. 1-886-075-12
AVP-15_5

AVP-15 [-12] (6/9)

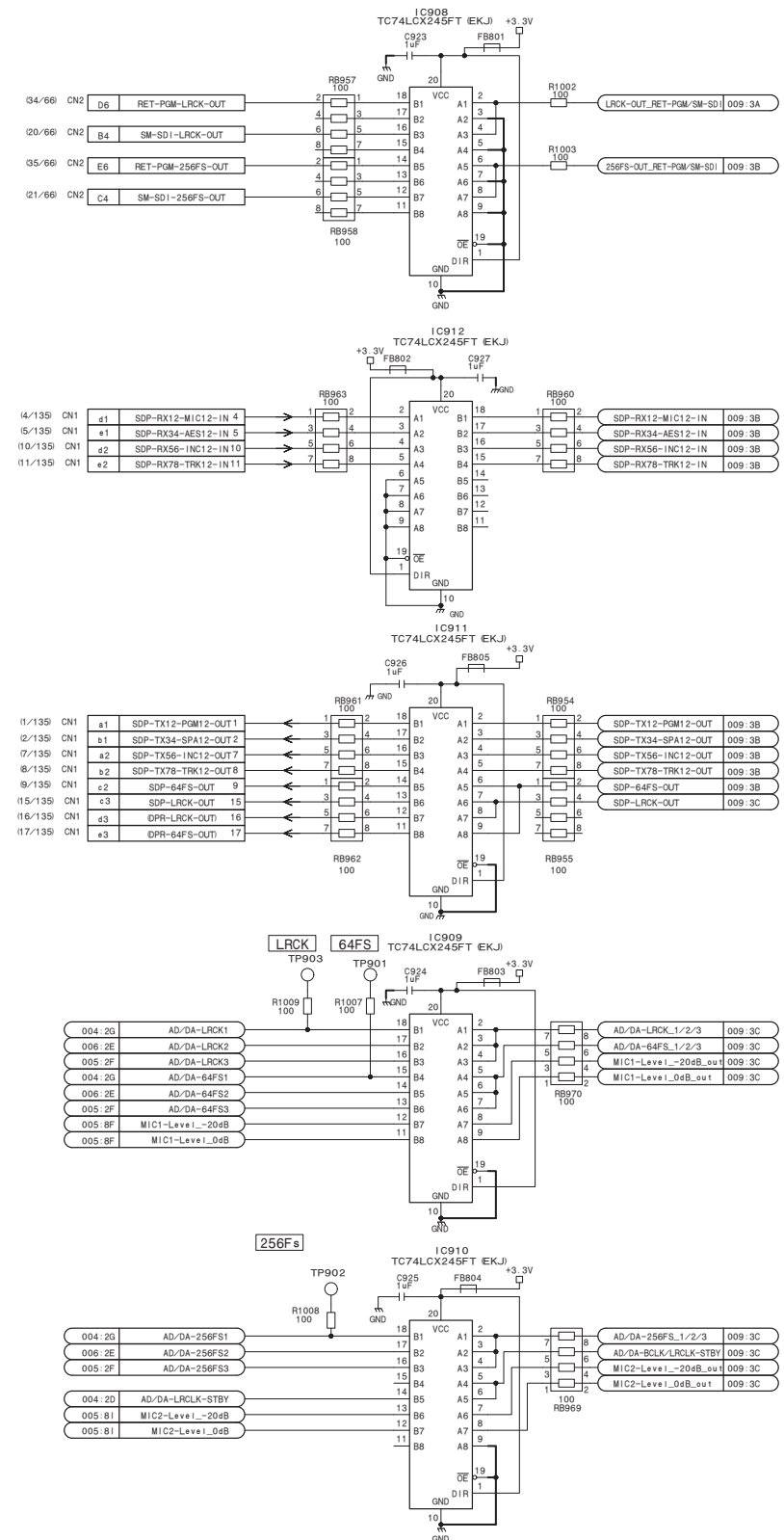
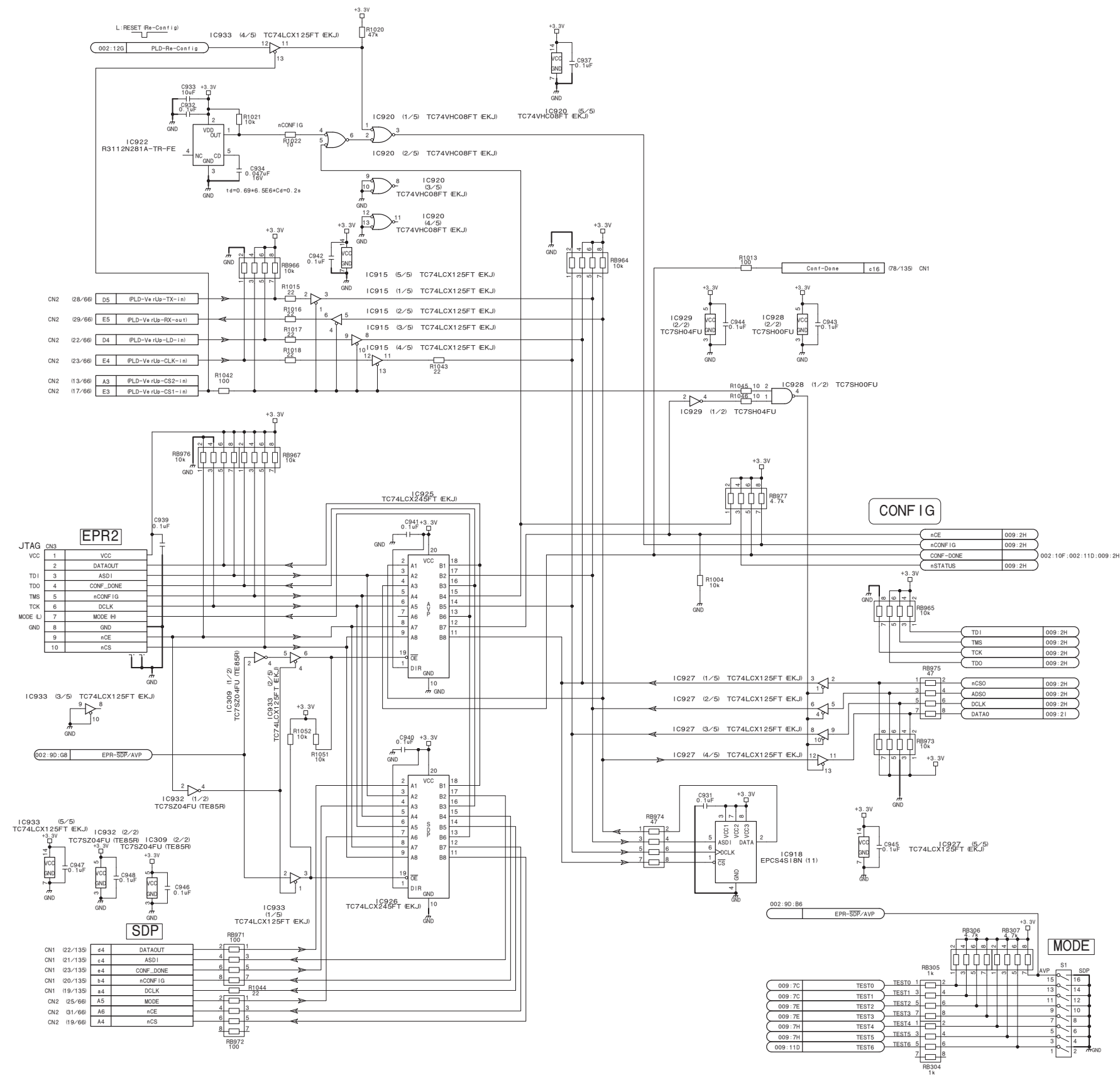


AVP-15 [-12] (7/9)

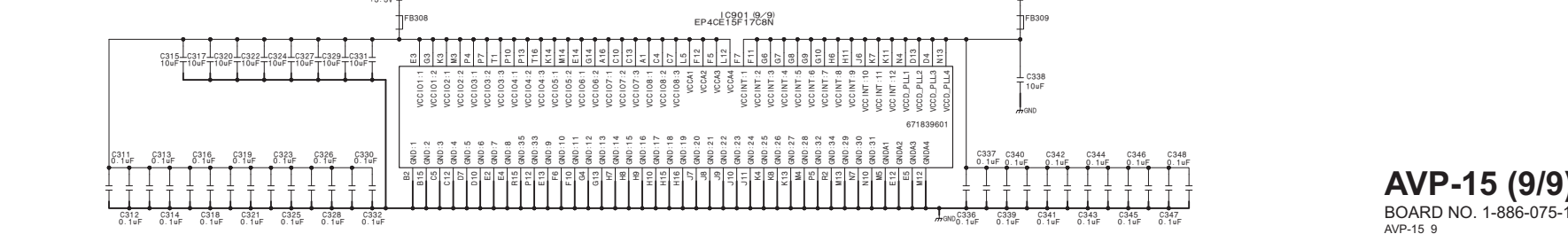
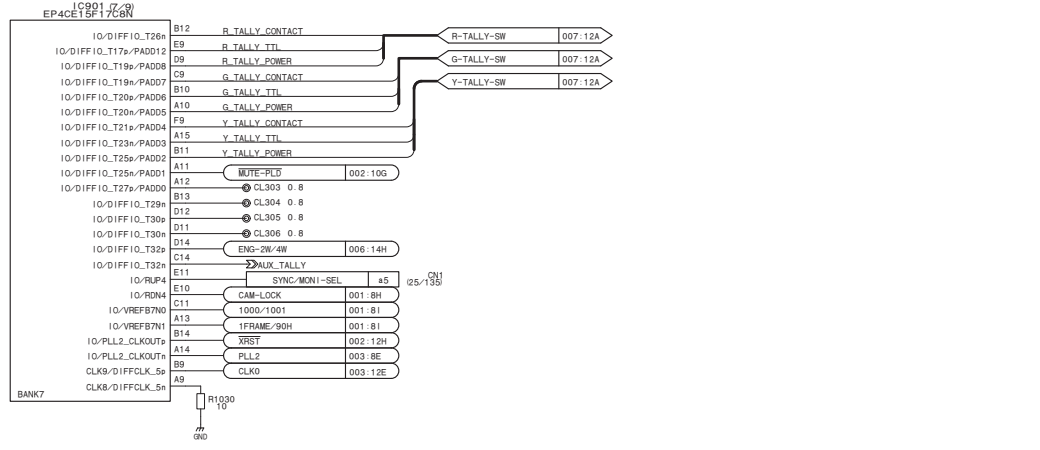
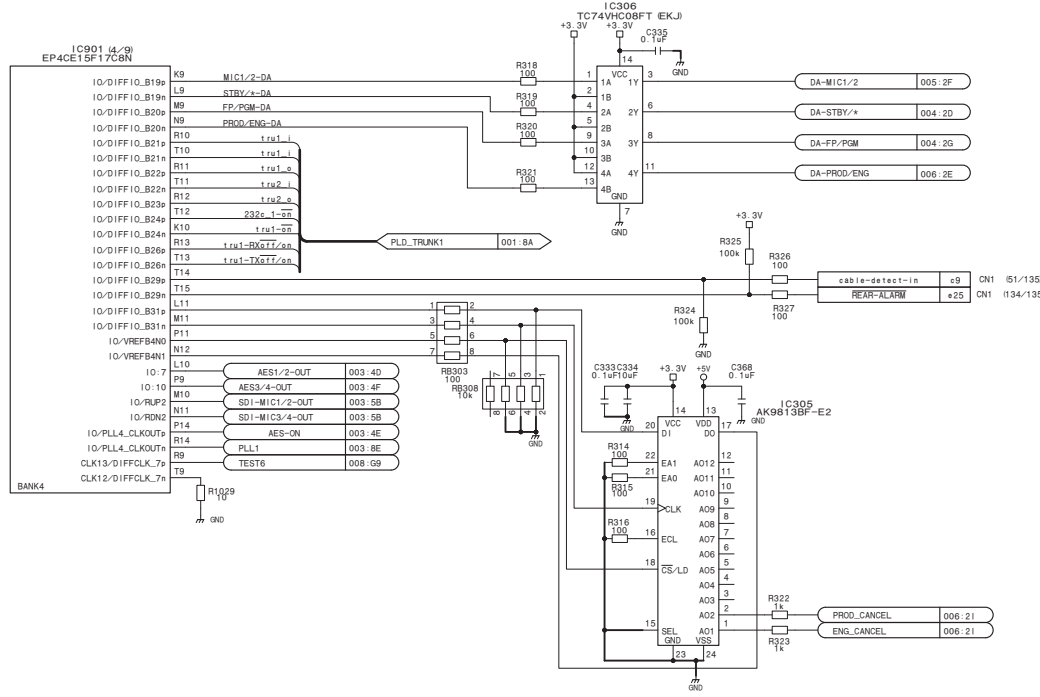
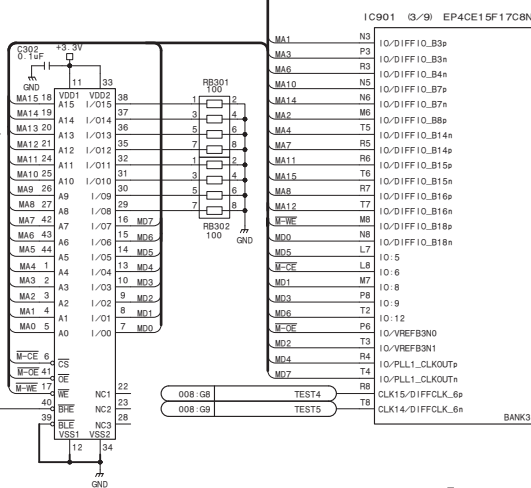
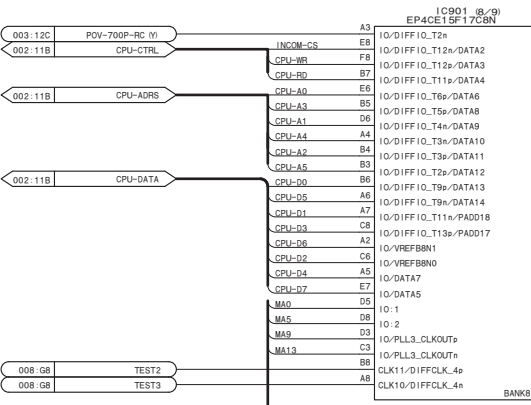
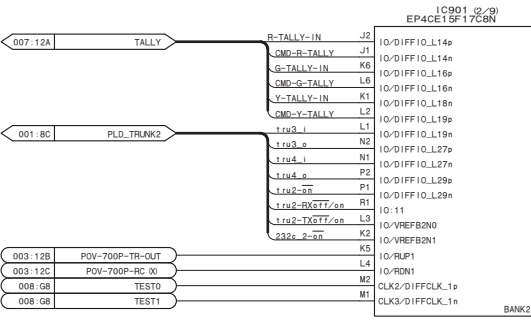
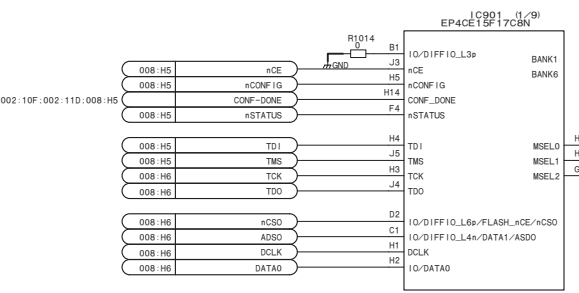
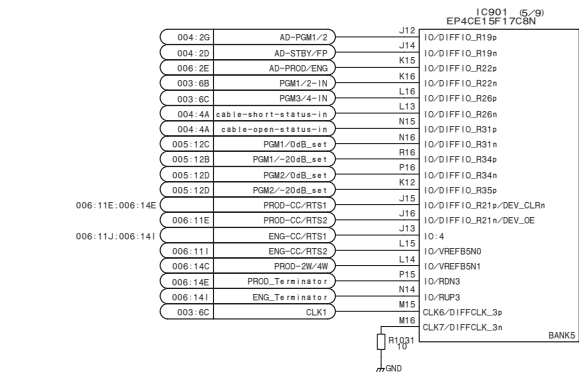
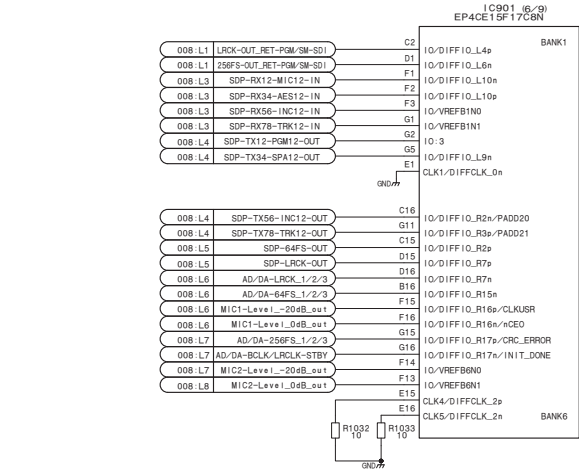


AVP-15 (7/9)
BOARD NO. 1-886-075-12
AVP-15_7

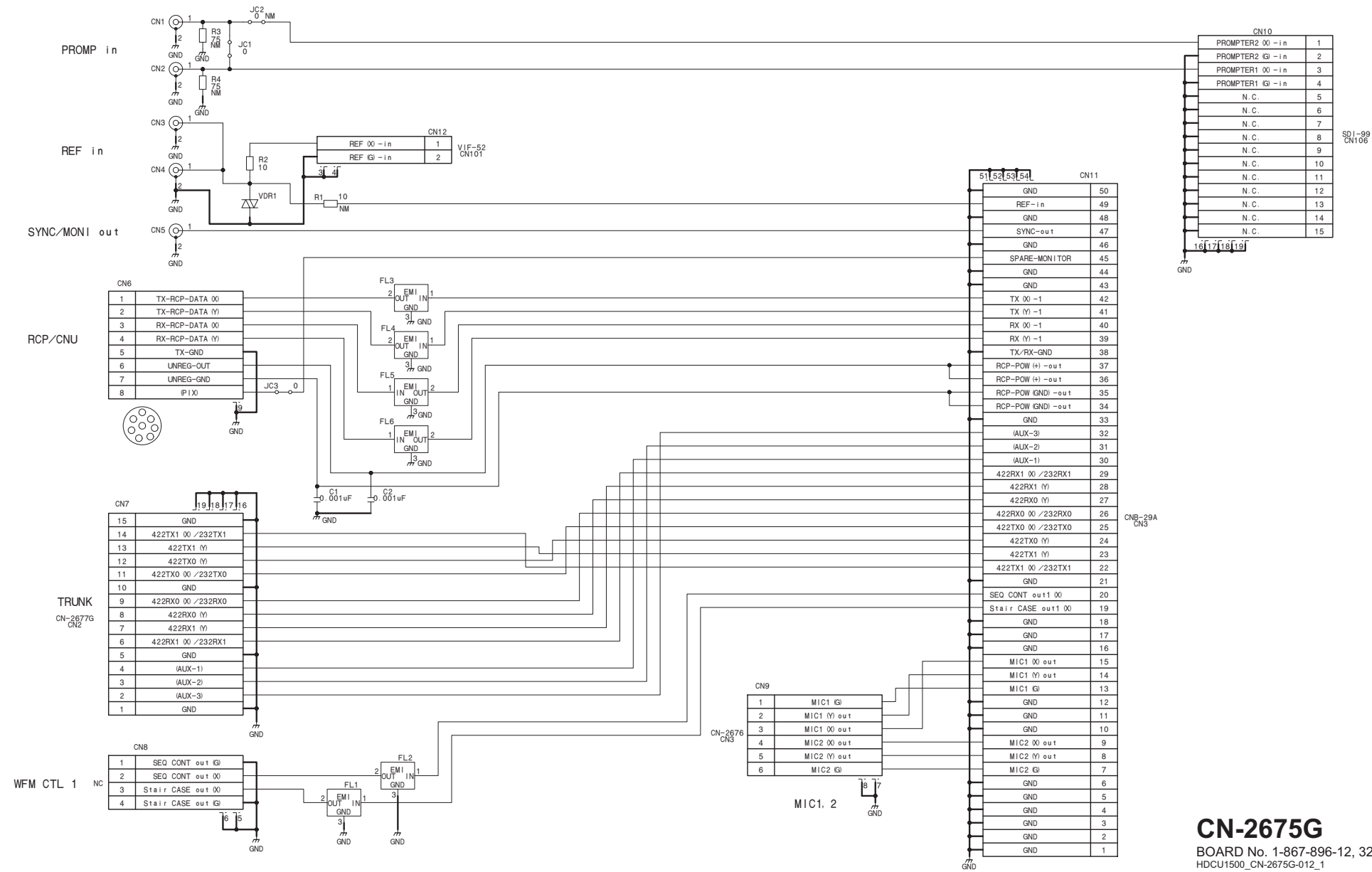
AVP-15 [-12] (8/9)



AVP-15 (8/9)
BOARD NO. 1-886-075-12
AVP-15_8



CN-2675G

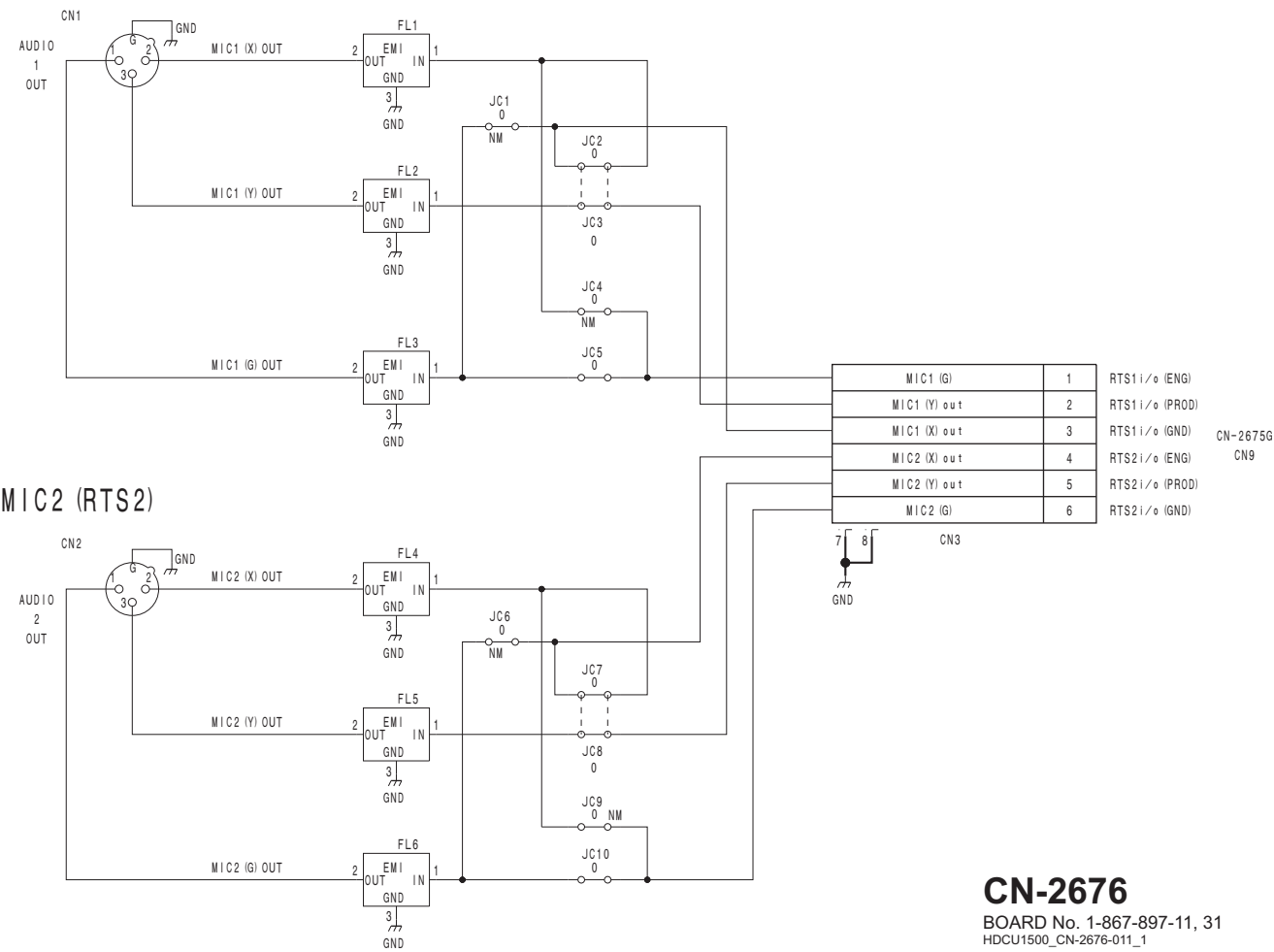


CN-2675G

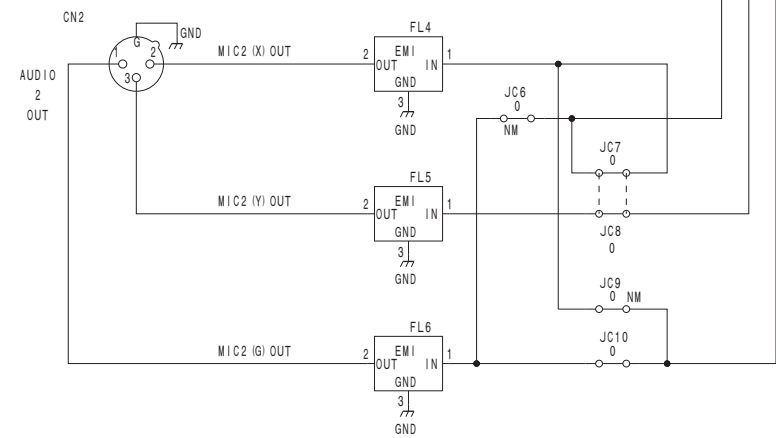
BOARD No. 1-867-896-12, 32
HDCU1500_CN-2675G-012_1

CN-2676

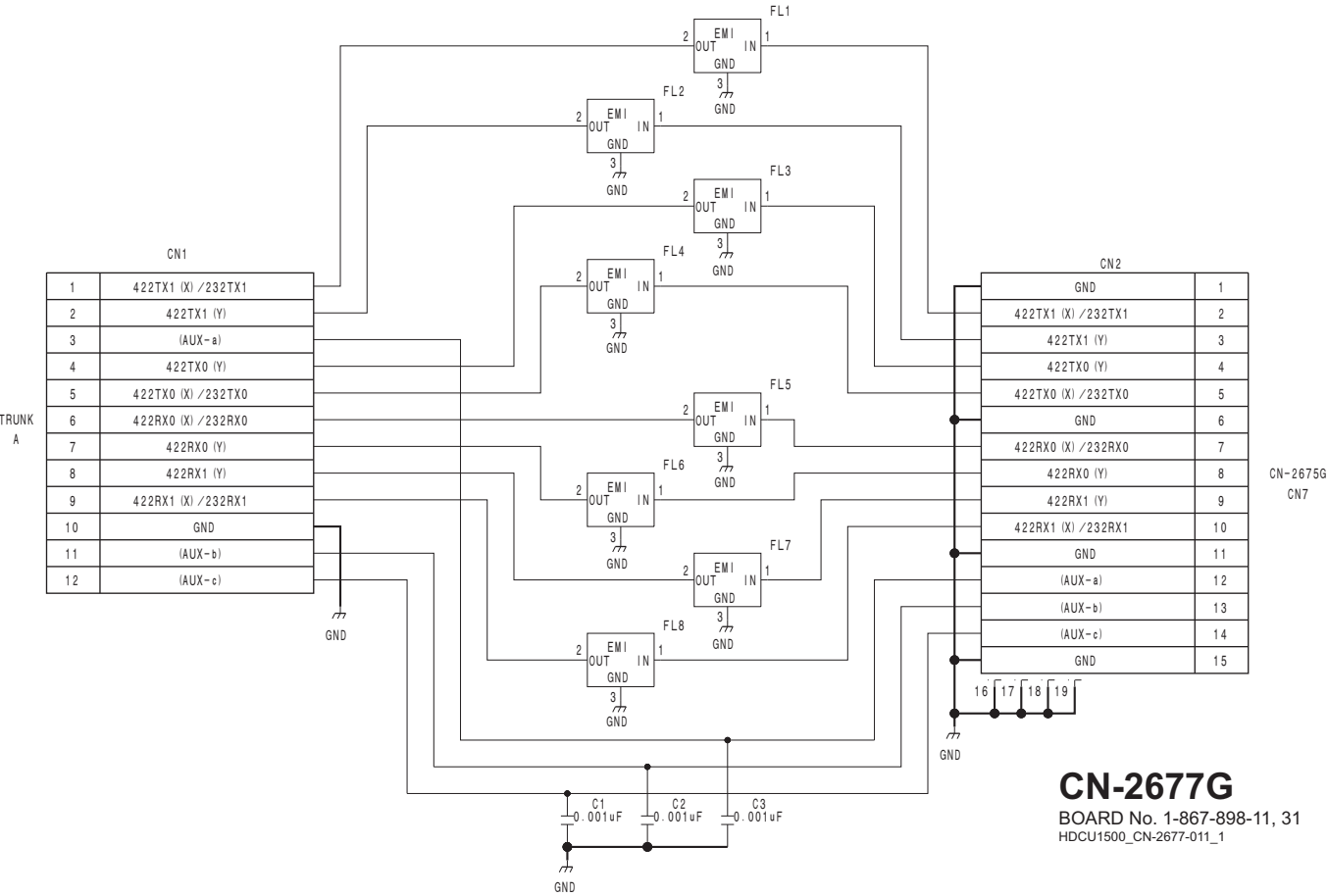
MIC1 (RTS1)



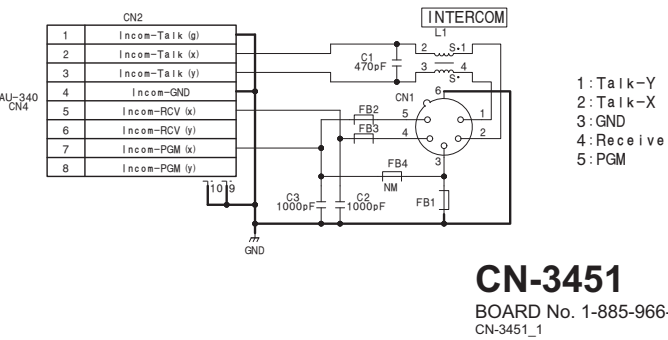
MIC2 (RTS2)



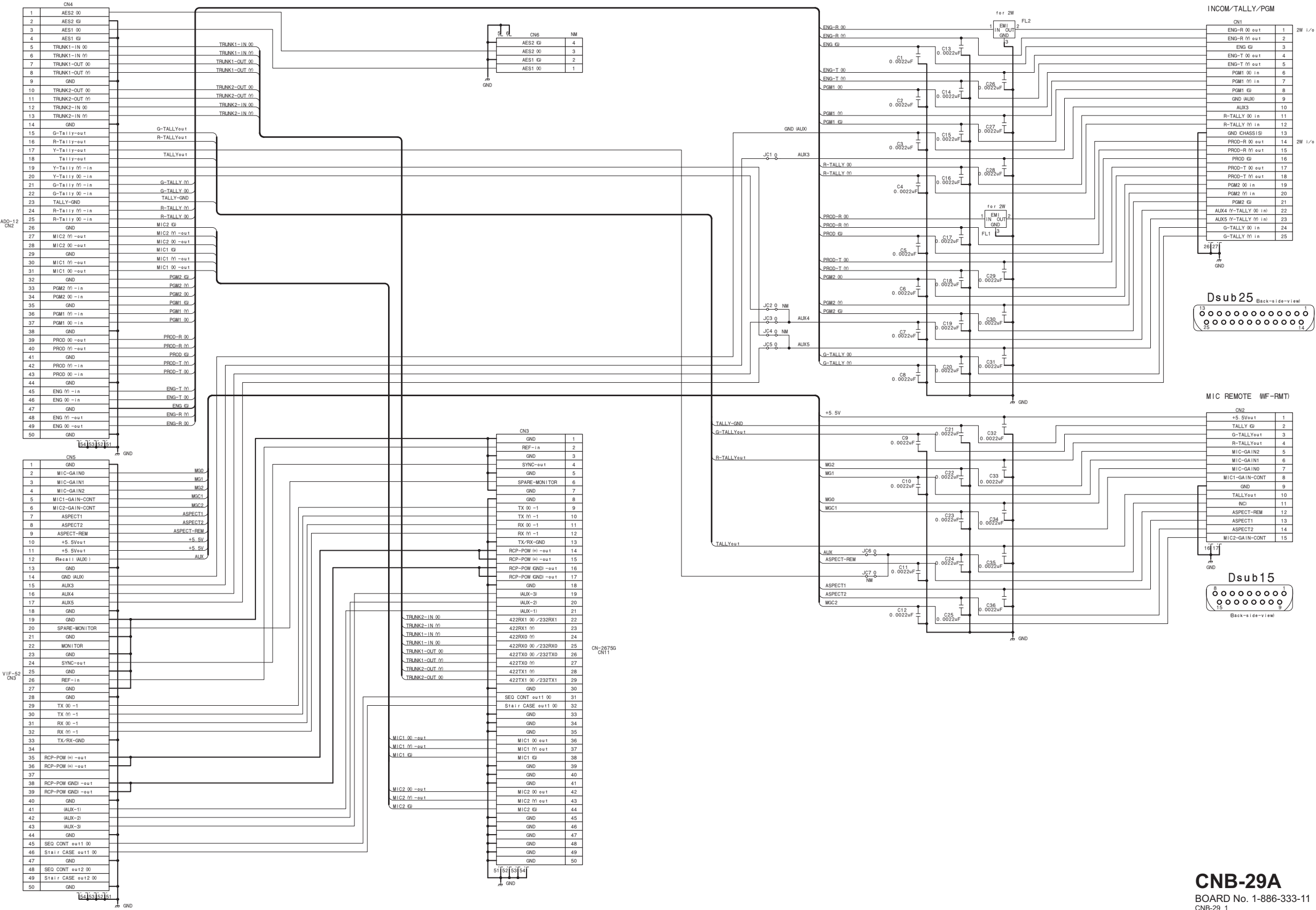
CN-2677G



CN-3451



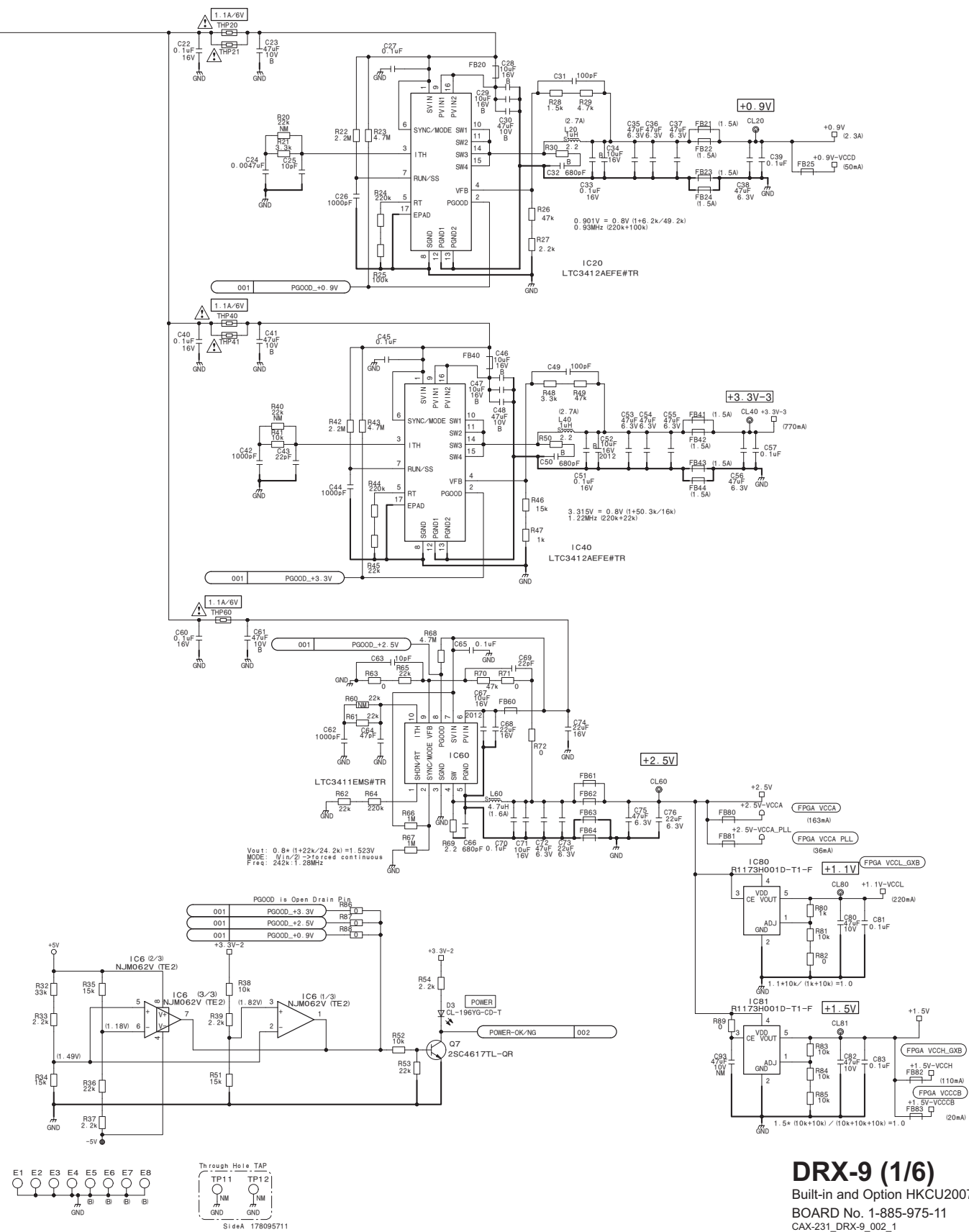
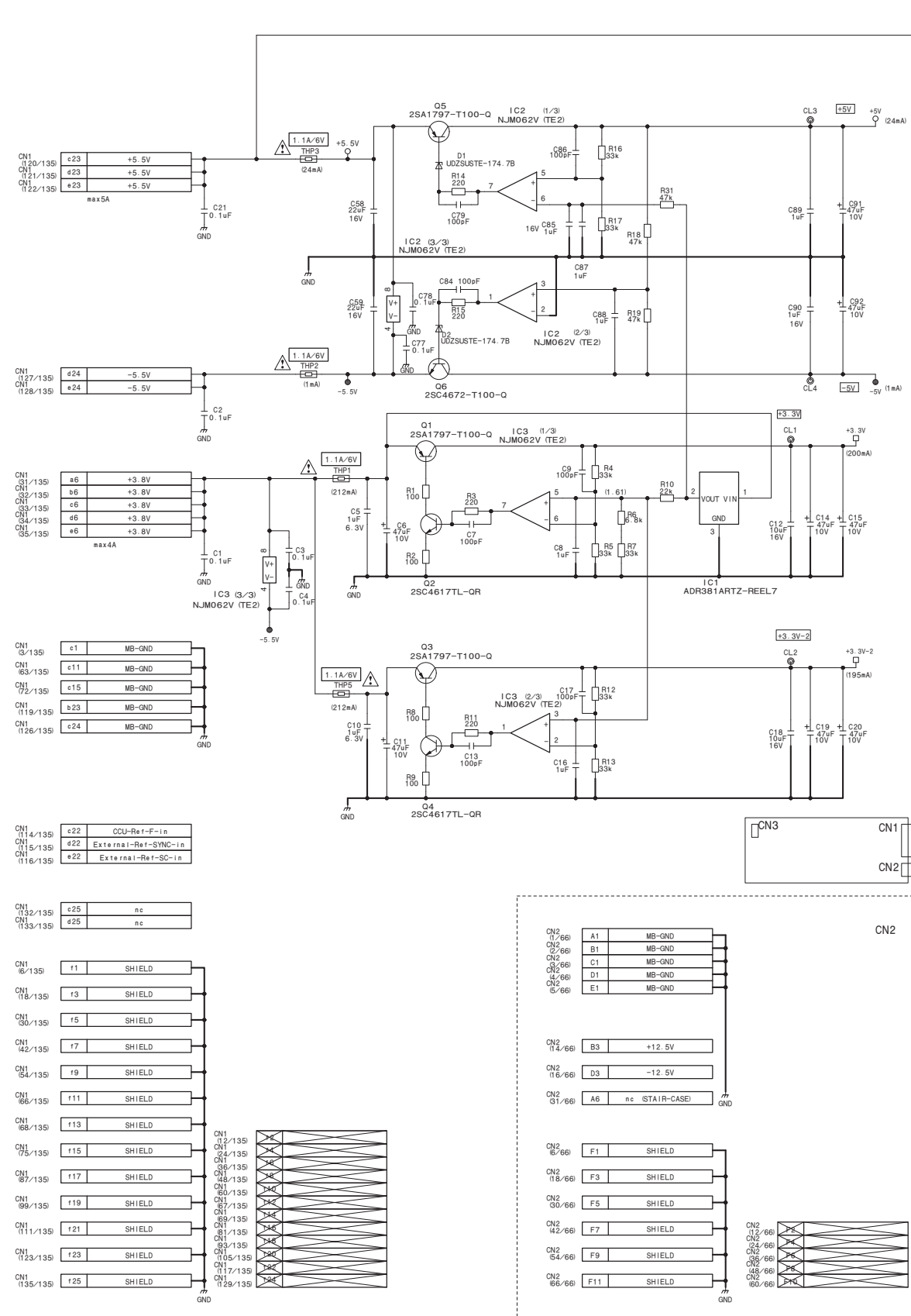
CNB-29A

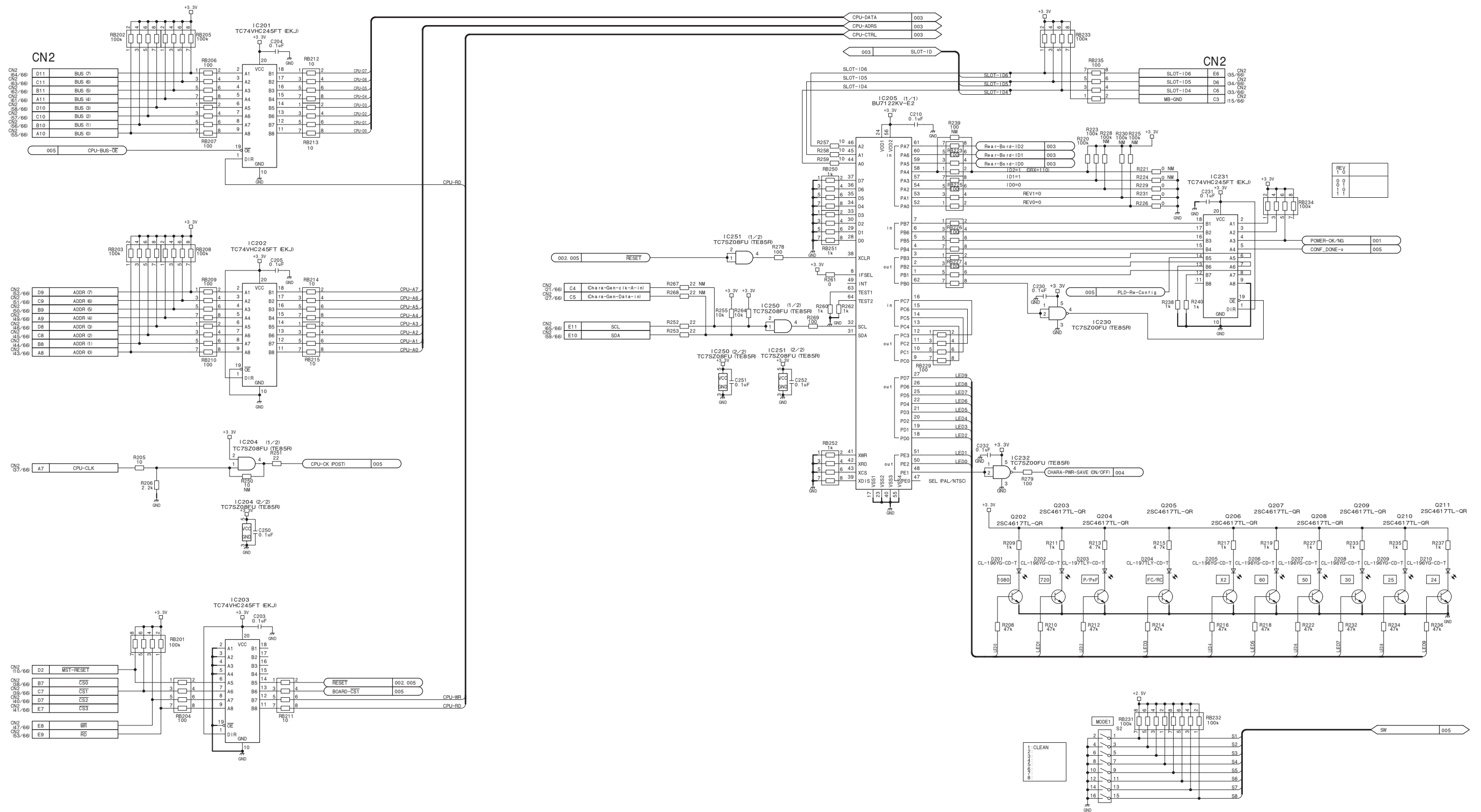


CNB-29A

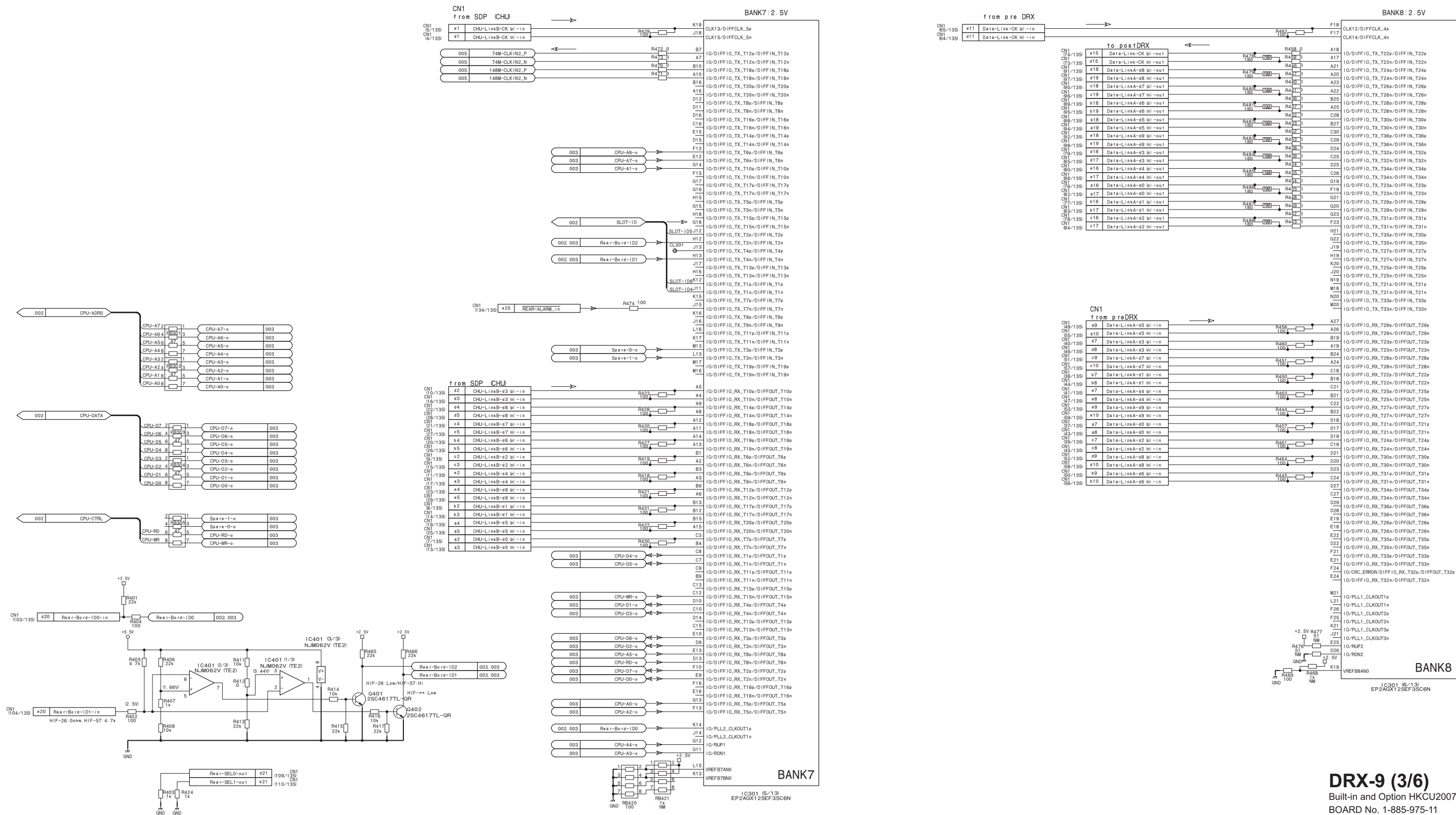
BOARD No. 1-886-333-11
CNB-29_1

DRX-9
DRX-9 (1/6)



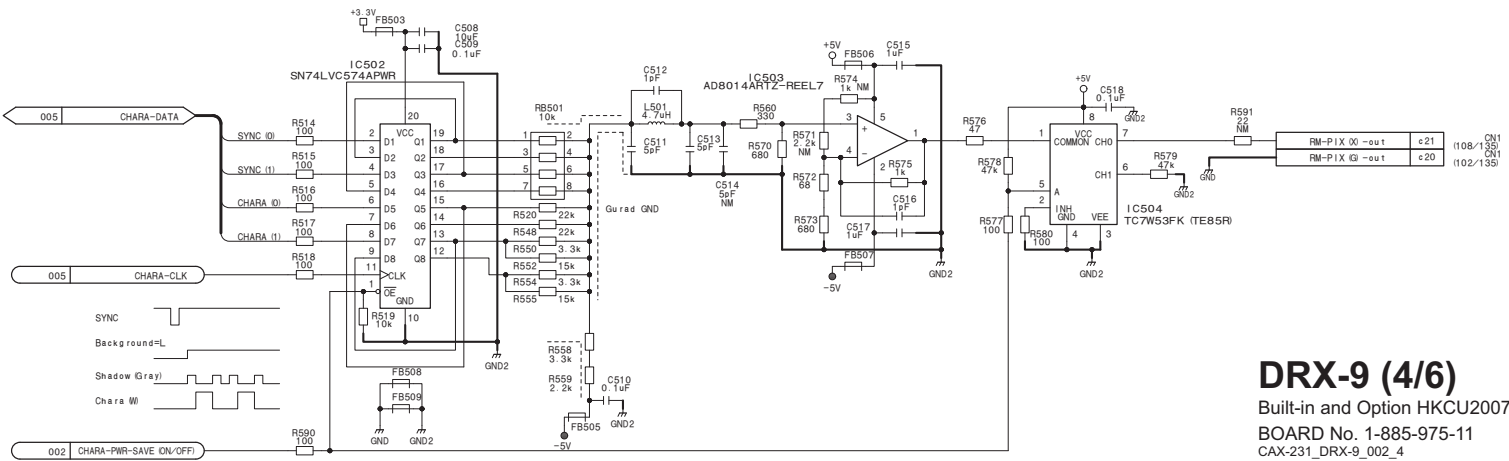
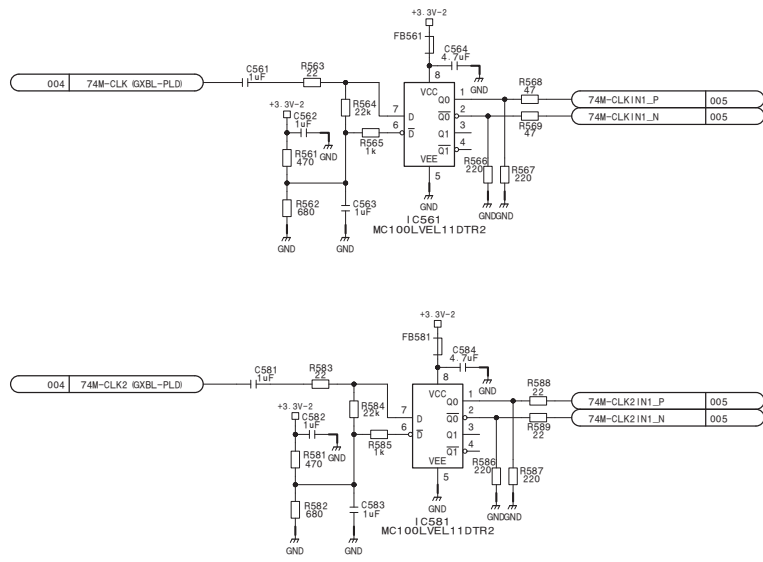
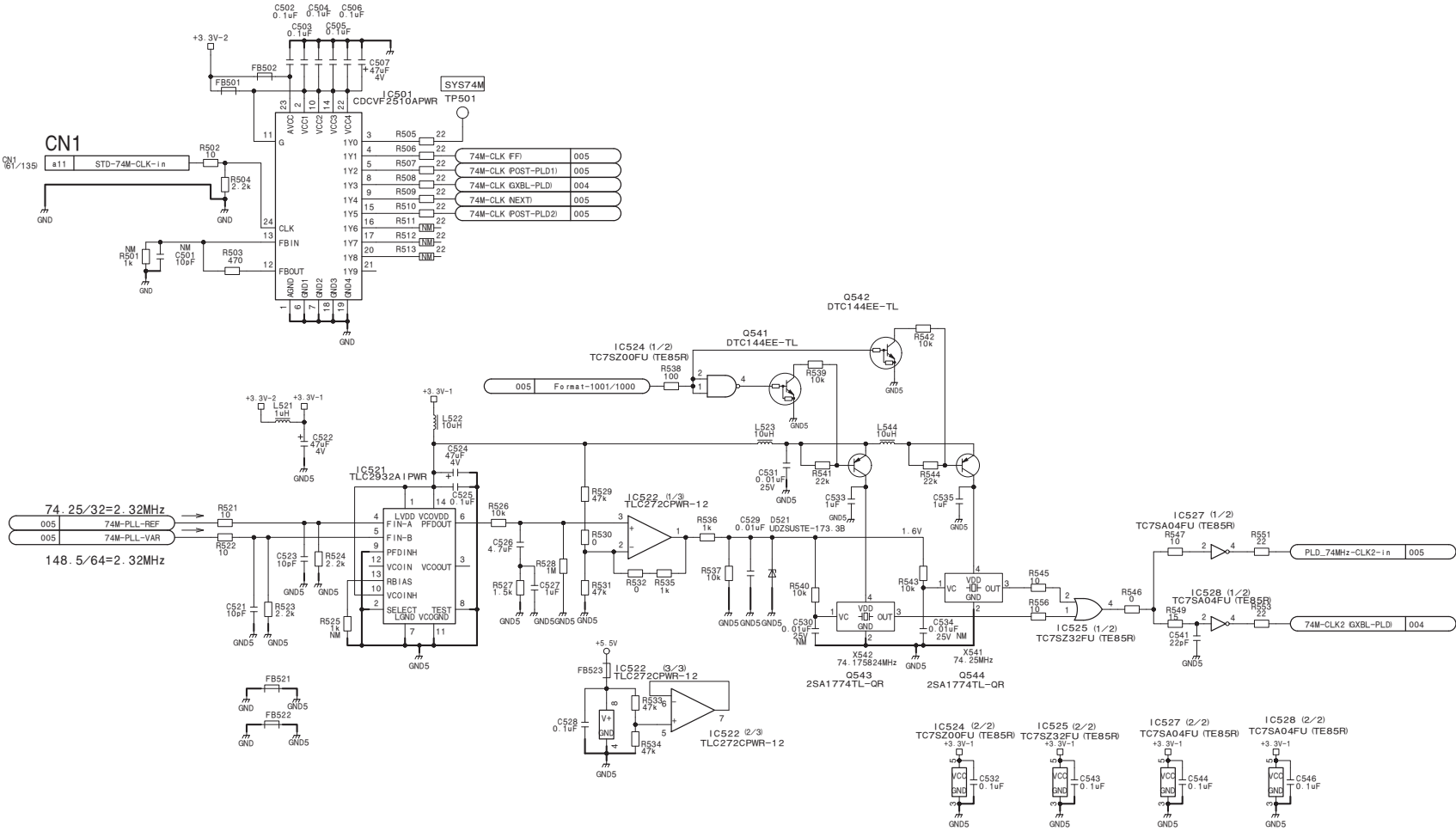
DRX-9 (2/6)

DRX-9 (2/6)
Built-in and Option HKCU2007
BOARD No. 1-885-975-11
CAX-231_DRX-9_002_2

DRX-9 (3/6)

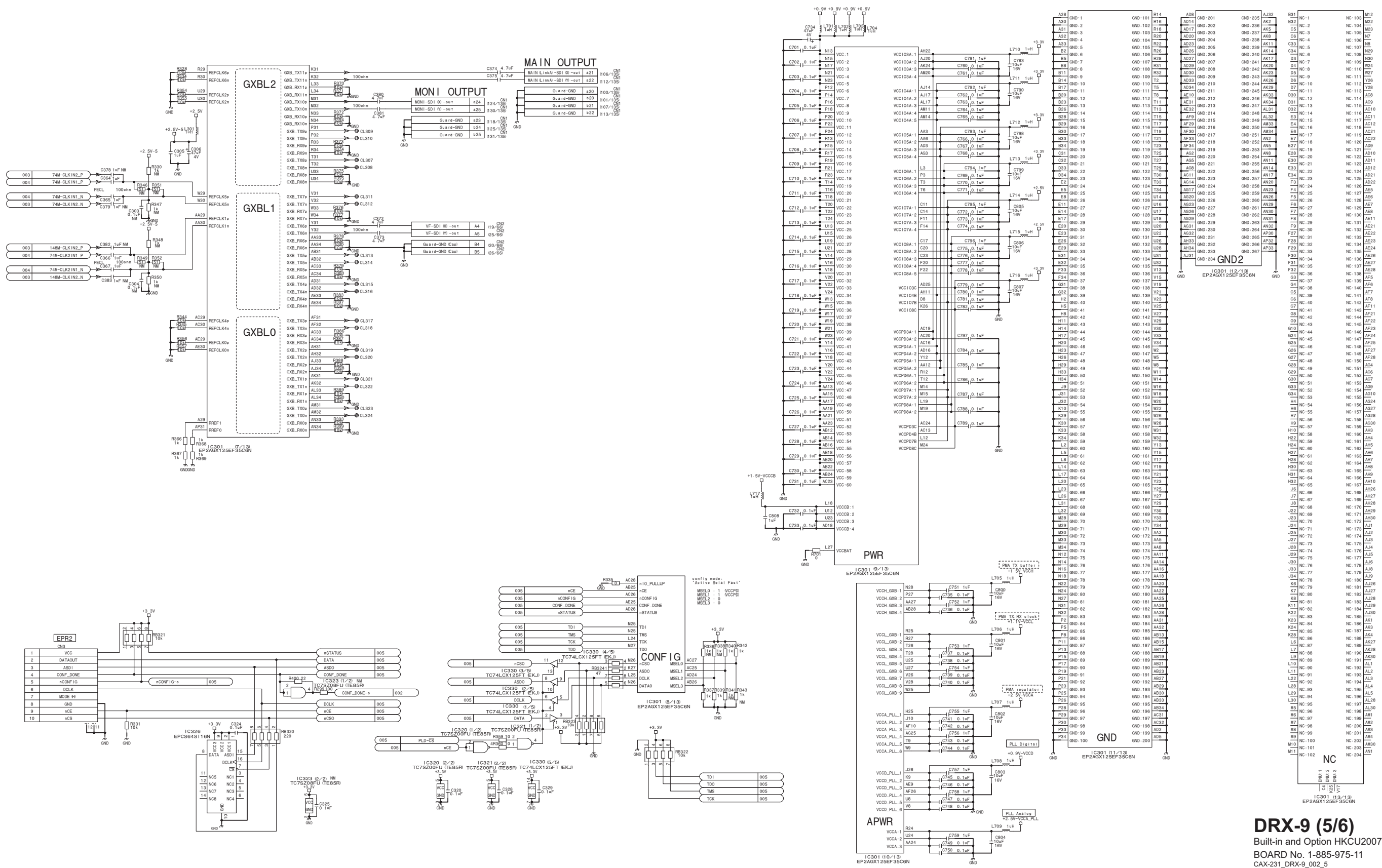
DRX-9 (3/6)
Built-in and Option HKCU2007
BOARD No. 1-885-975-11
CAX-231_DRX-9_002_3

DRX-9 (4/6)

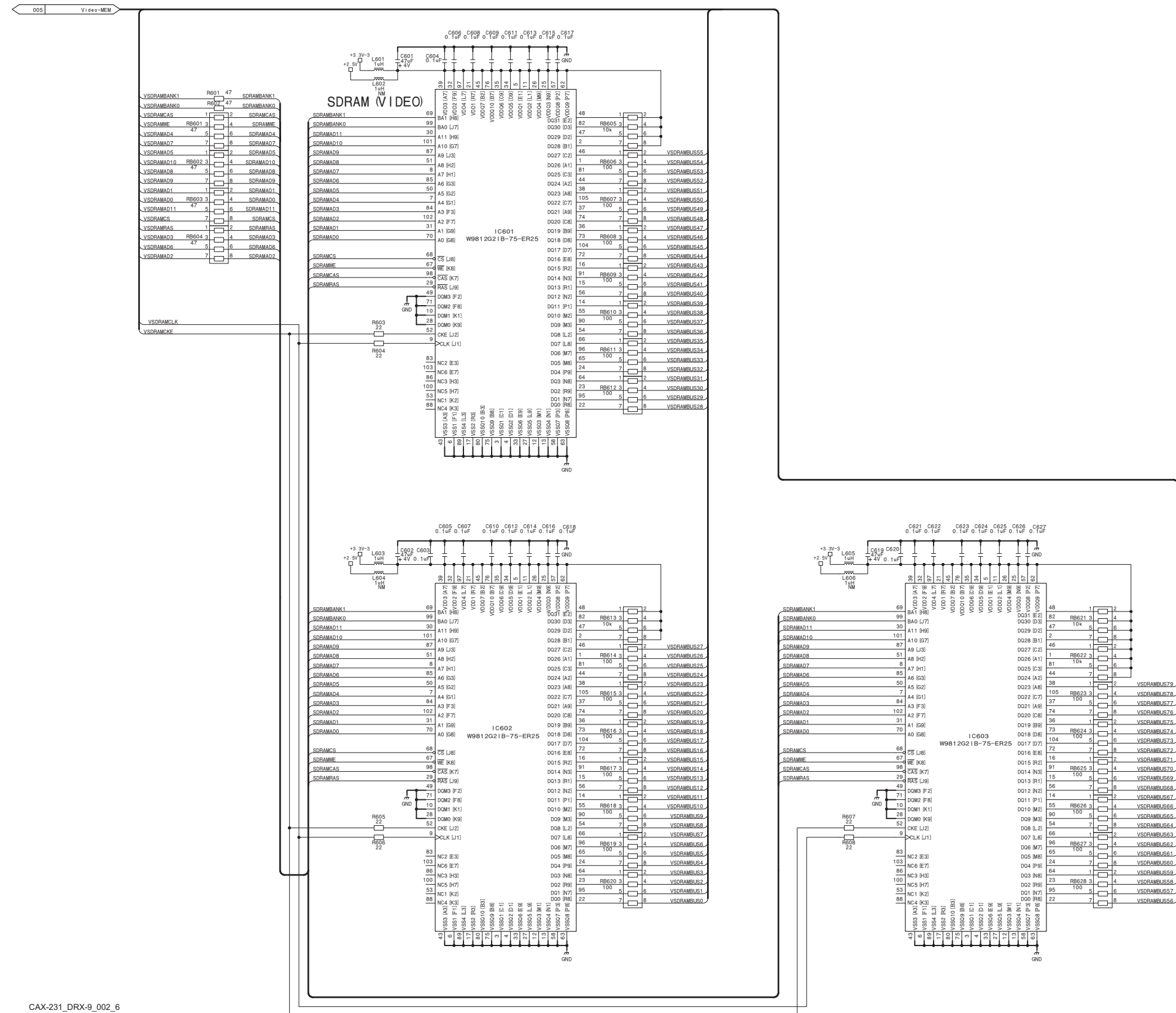


DRX-9 (4/6)
Built-in and Option HKCU2007
BOARD No. 1-885-975-11
CAX-231_DRX-9_002_4

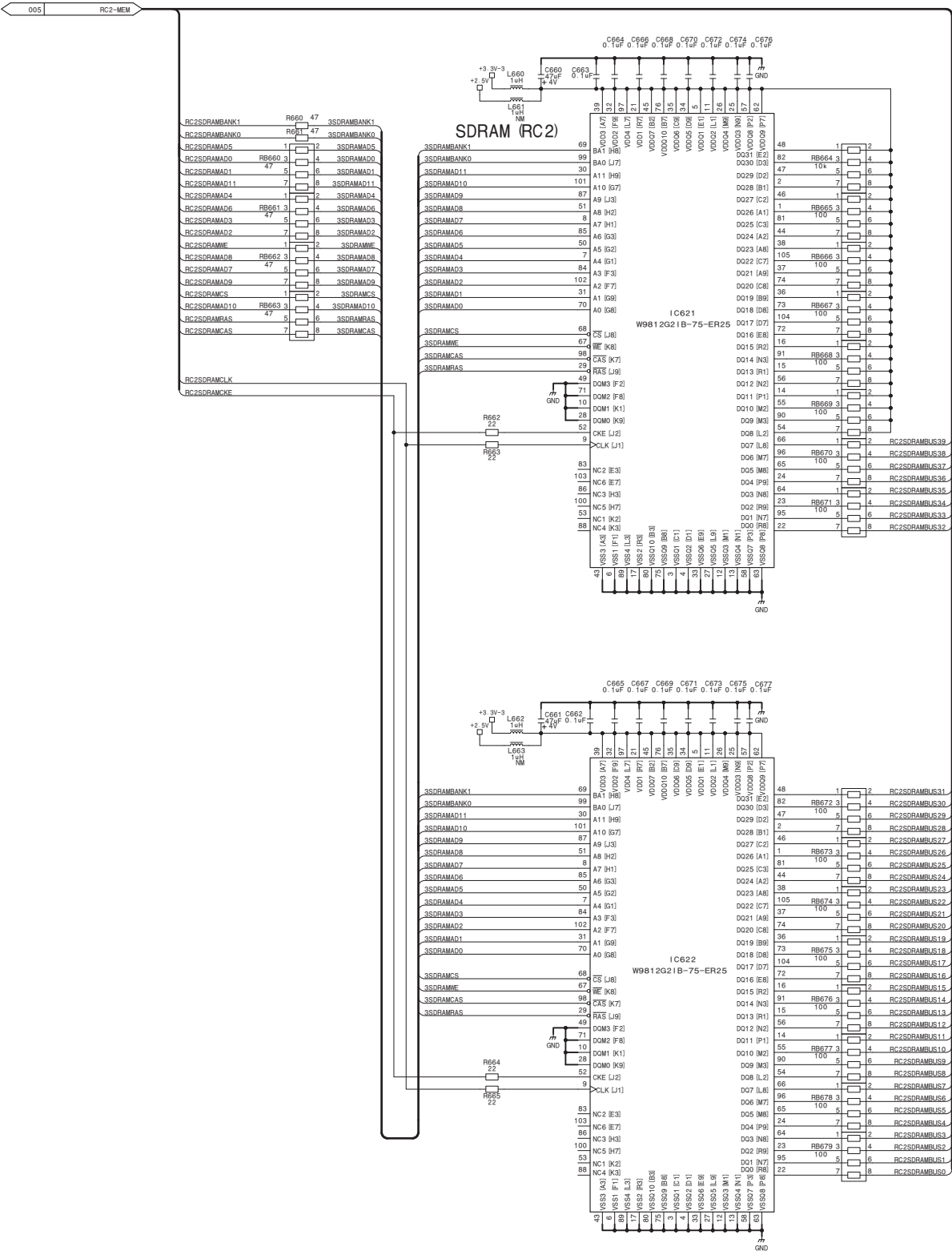
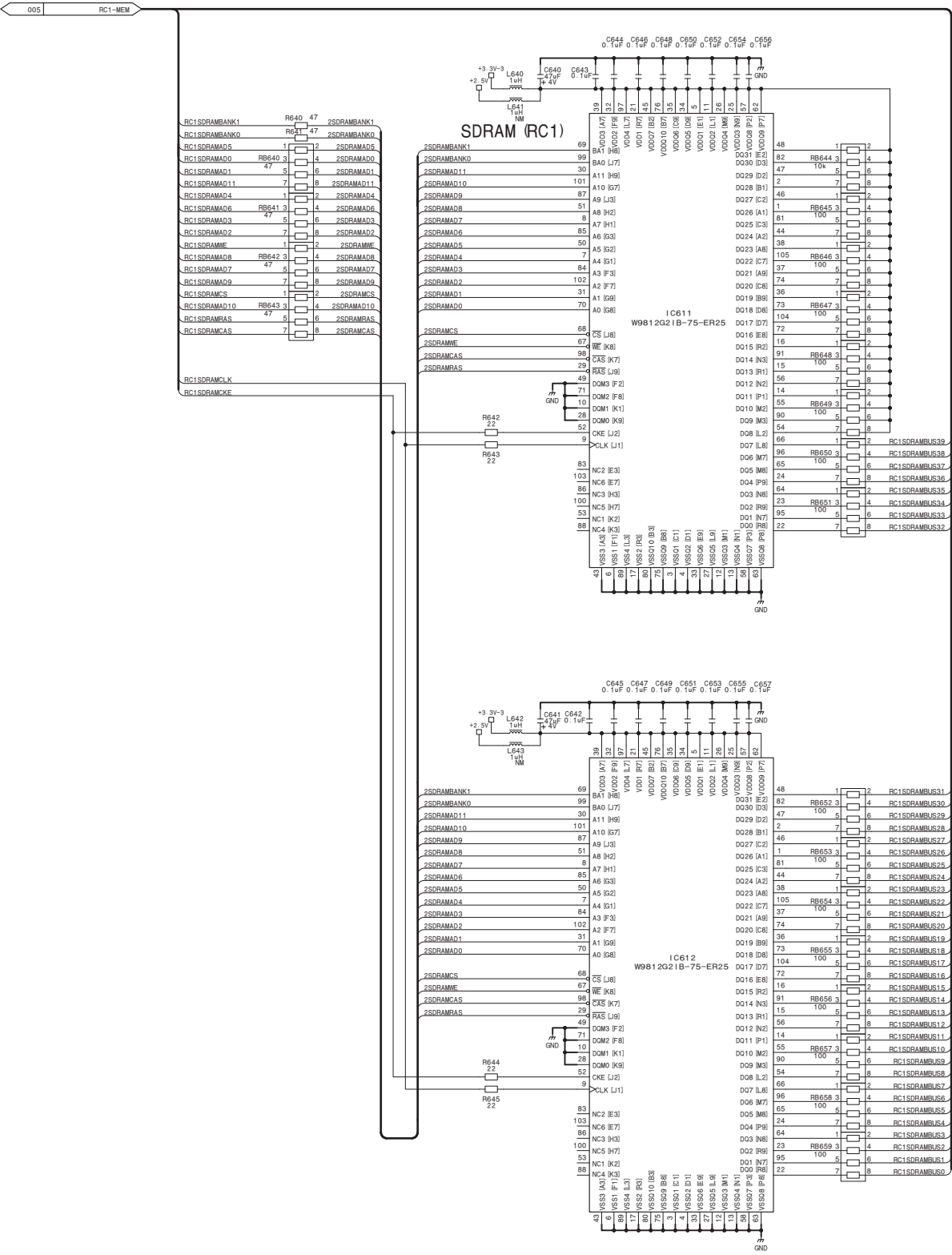
DRX-9 (5/6)_R



DRX-9 (6/6)_L

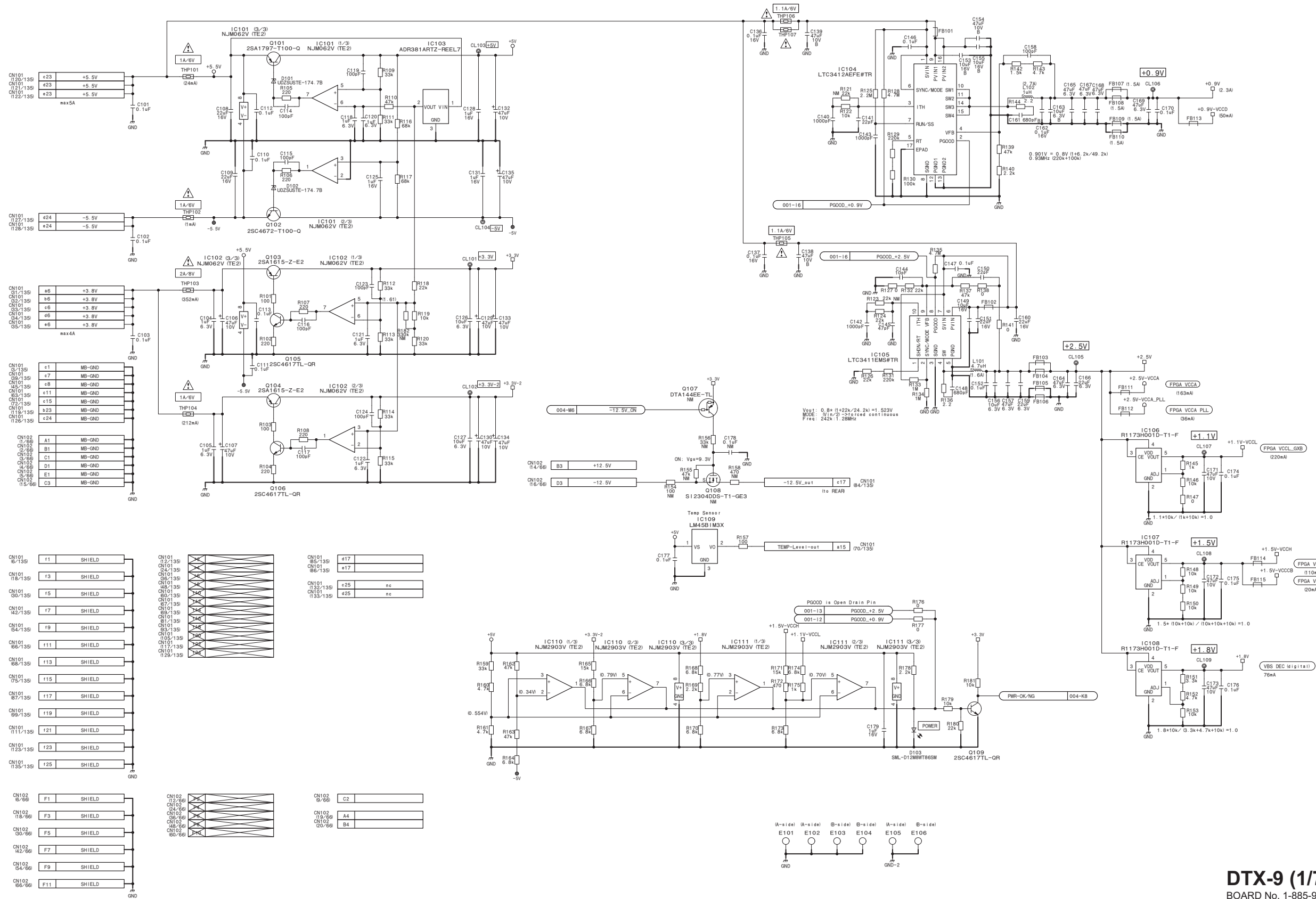


DRX-9 (6/6)_R

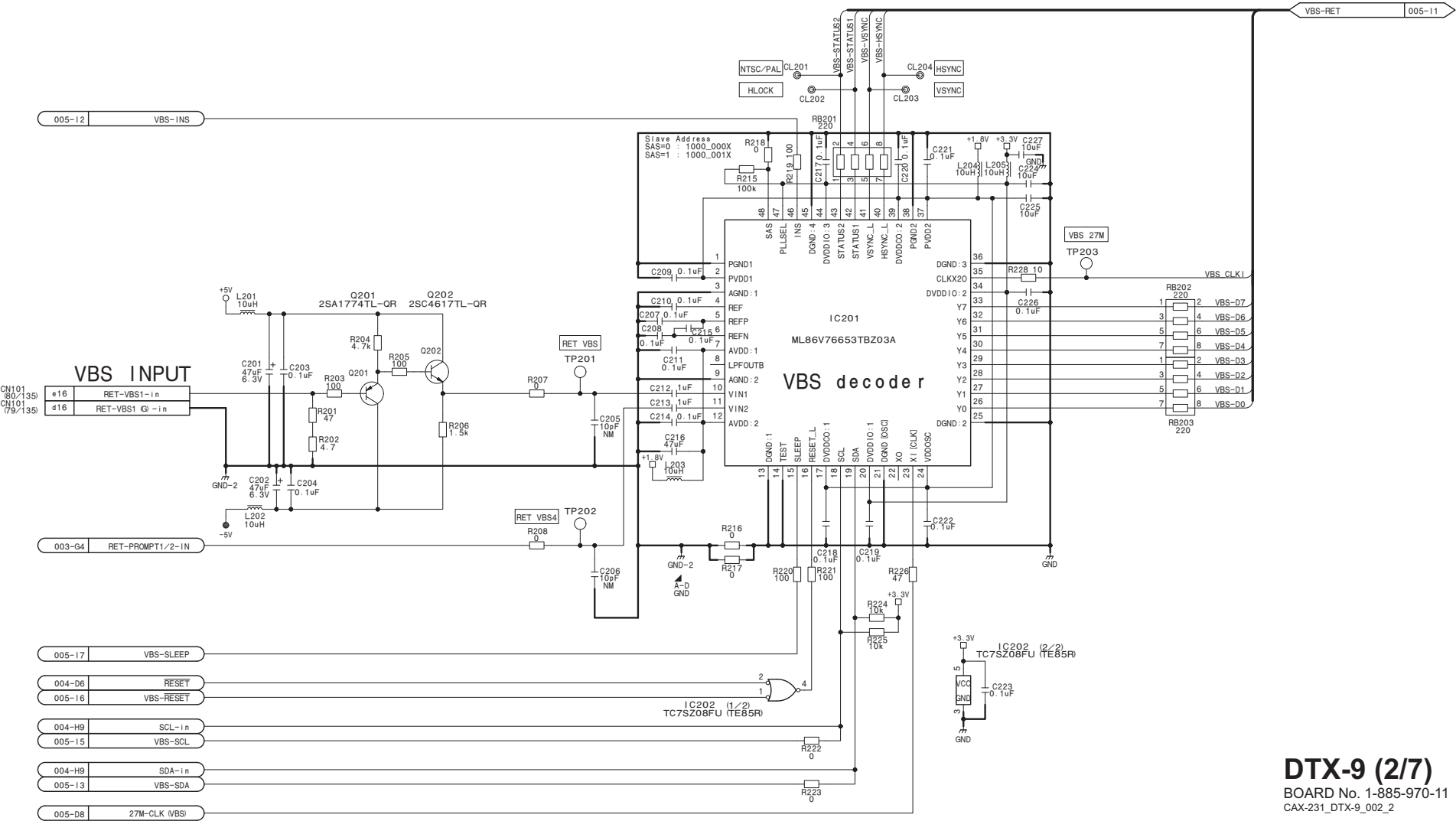


DRX-9 (6/6)
Built-in and Option HKCU2007
BOARD No. 1-885-975-11
CAX-231_DRX-9_002_6

DTX-9
DTX-9 (1/7)



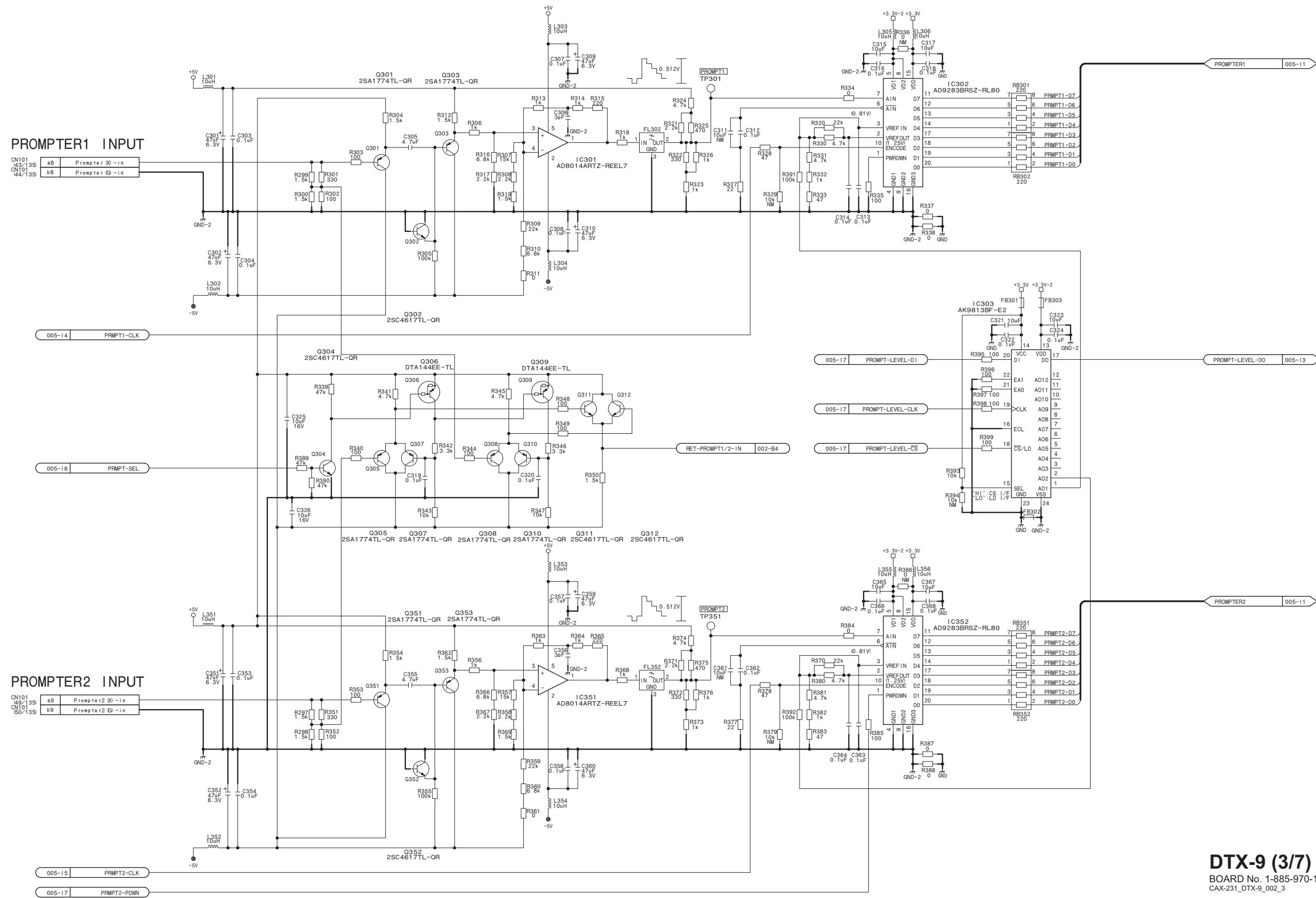
DTX-9 (1/7)
BOARD No. 1-885-970-11
CAX-231_DTX-9_002_1



DTX-9 (2/7)

BOARD No. 1-885-970-11
CAX-231_DTX-9_002_2

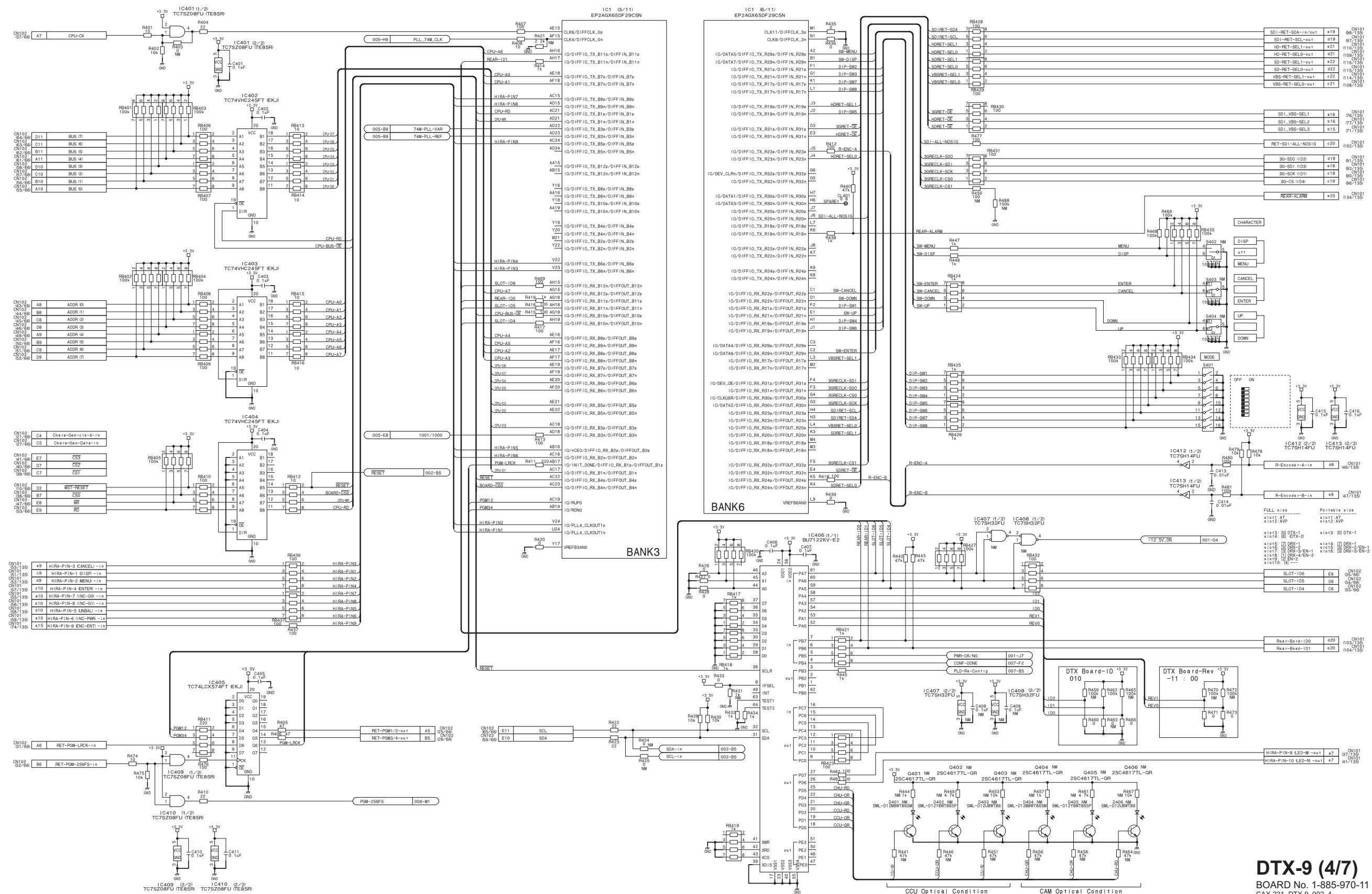
DTX-9 (3/7)



DTX-9 (3/7)

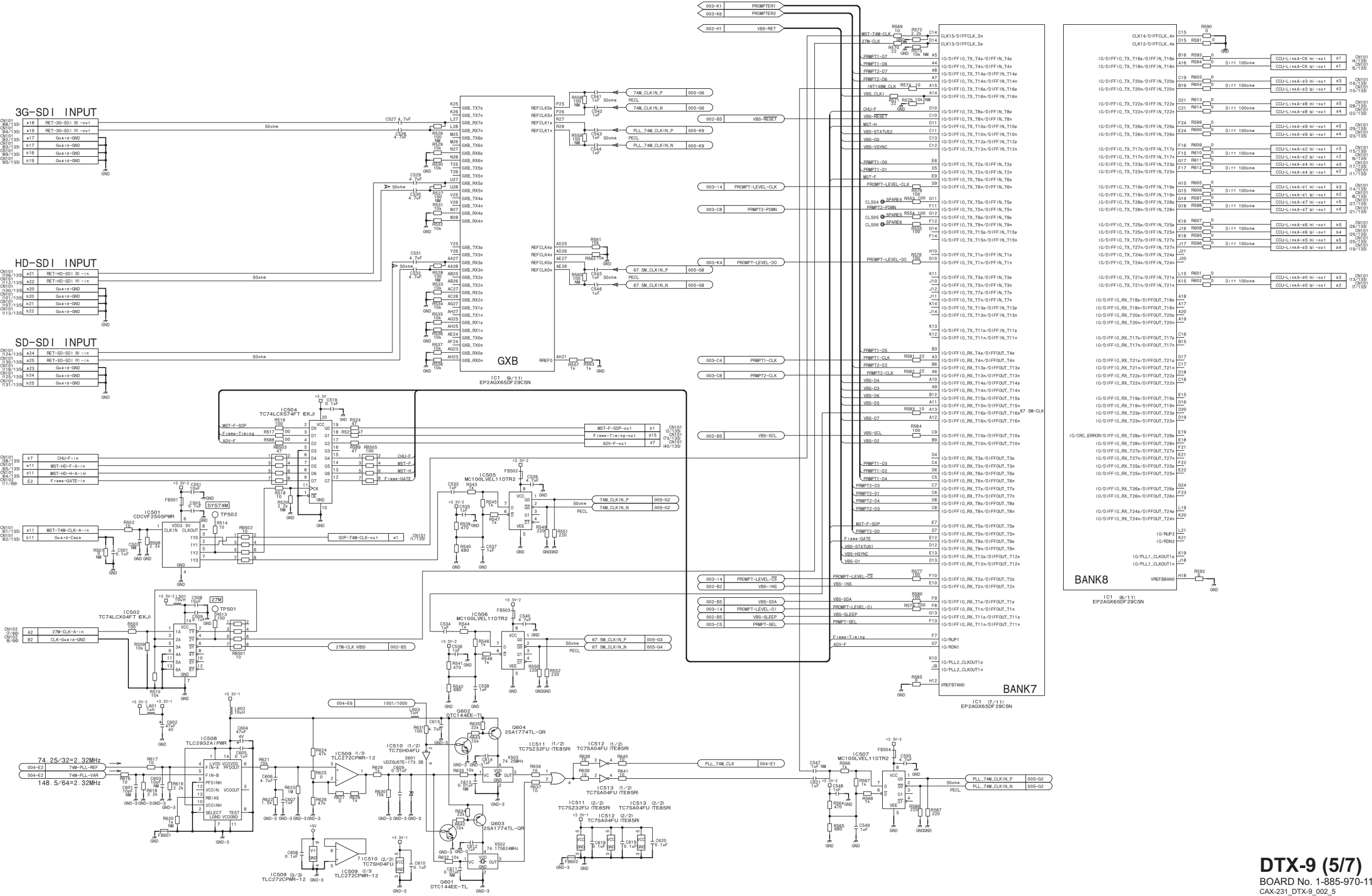
BOARD No. 1-885-970-11
CAX-231_DTX-9_002_3

DTX-9 (4/7)



DTX-9 (4/7)
BOARD No. 1-885-970-11
CAX-231_DTX-9_002_4

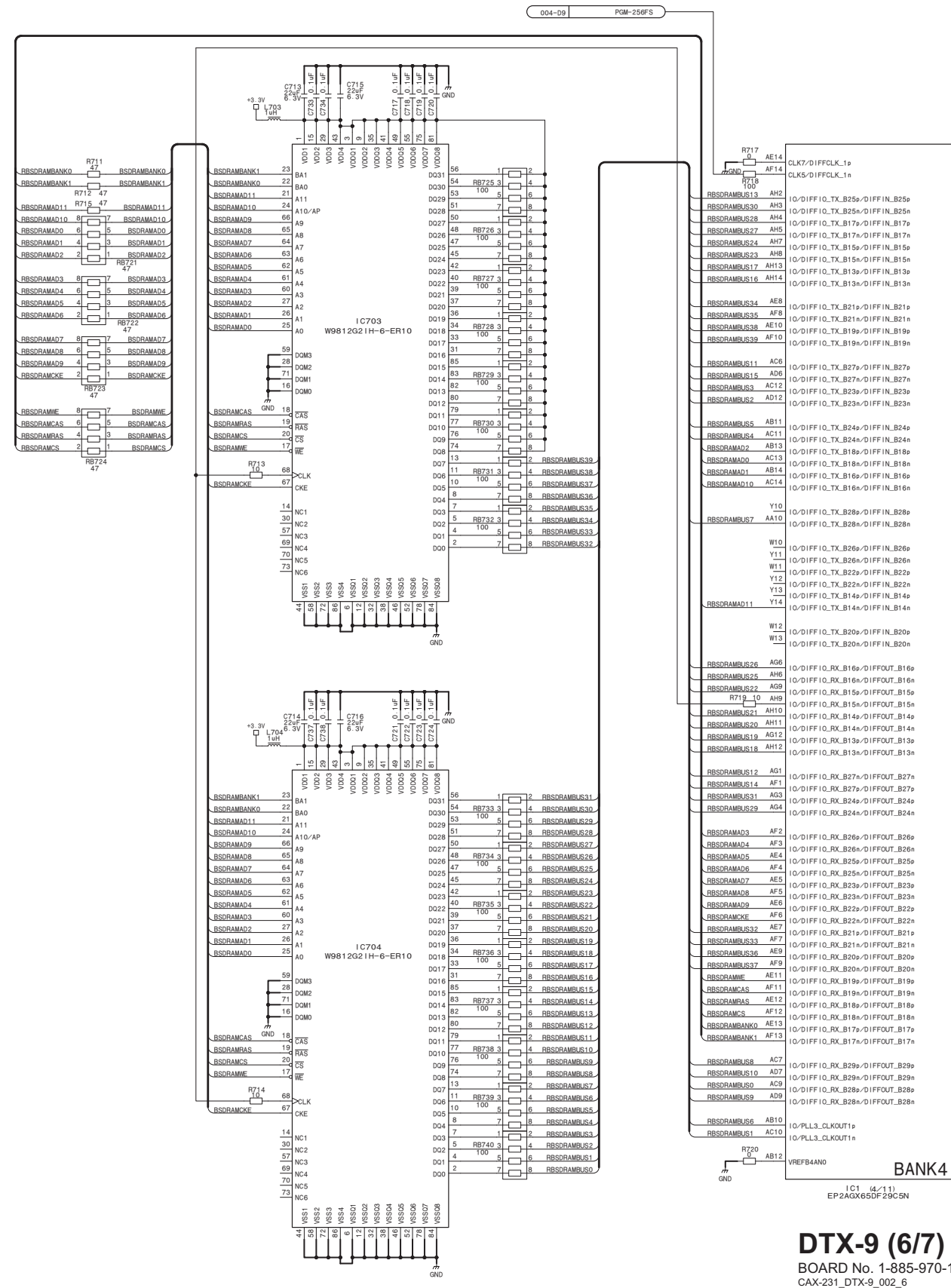
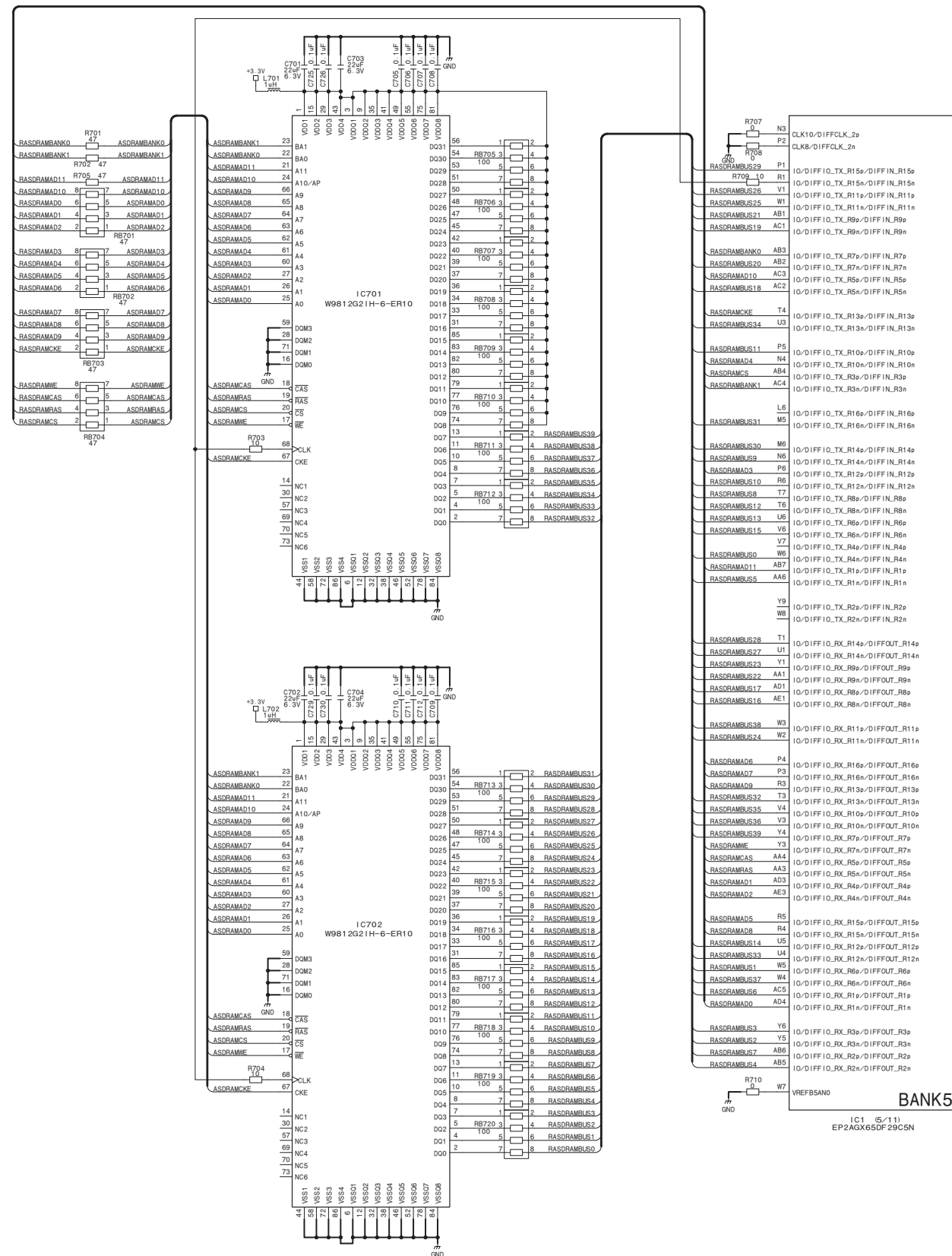
DTX-9 (5/7)



DTX-9 (5/7)

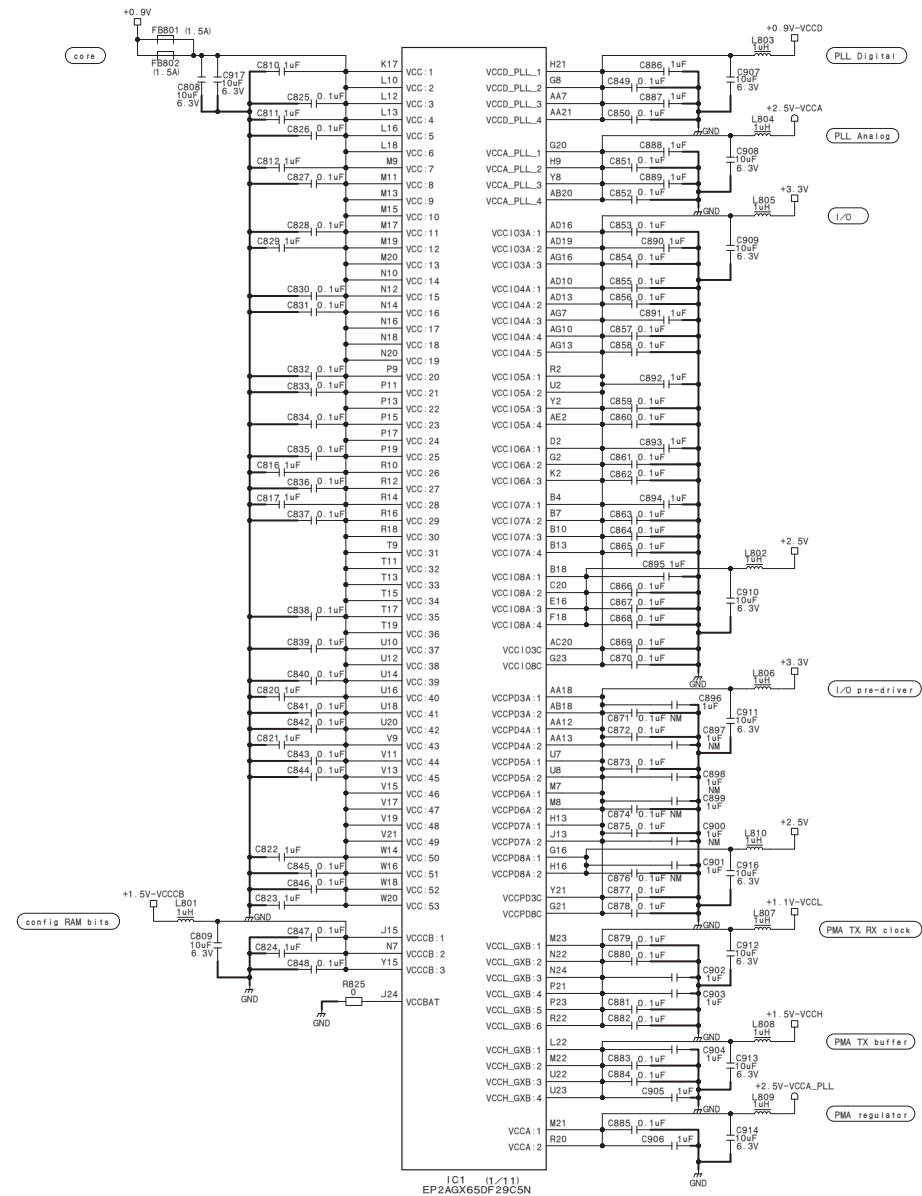
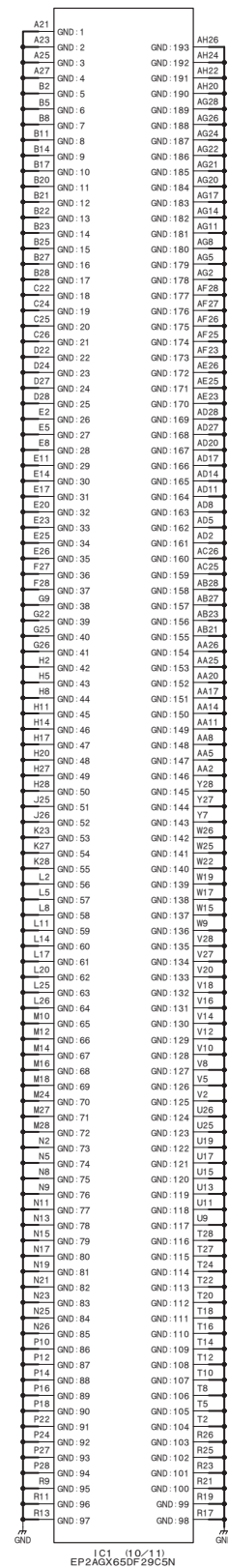
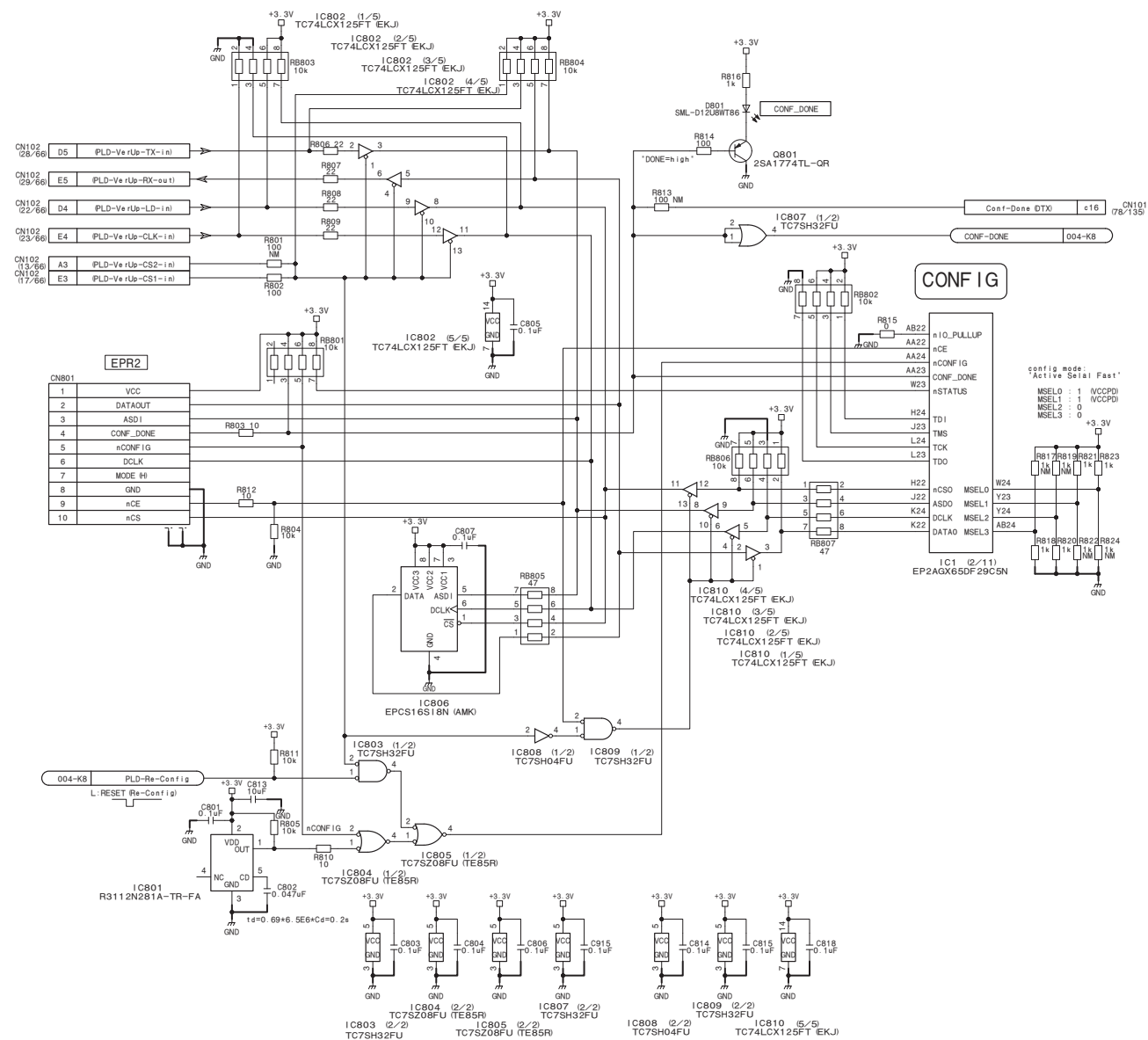
BOARD No. 1-885-970-11
CAX-231_DTX-9_002_5

DTX-9 (6/7)



DTX-9 (6/7)
BOARD No. 1-885-970-11
CAX-231 DTX-9 002 6

DTX-9 (7/7)

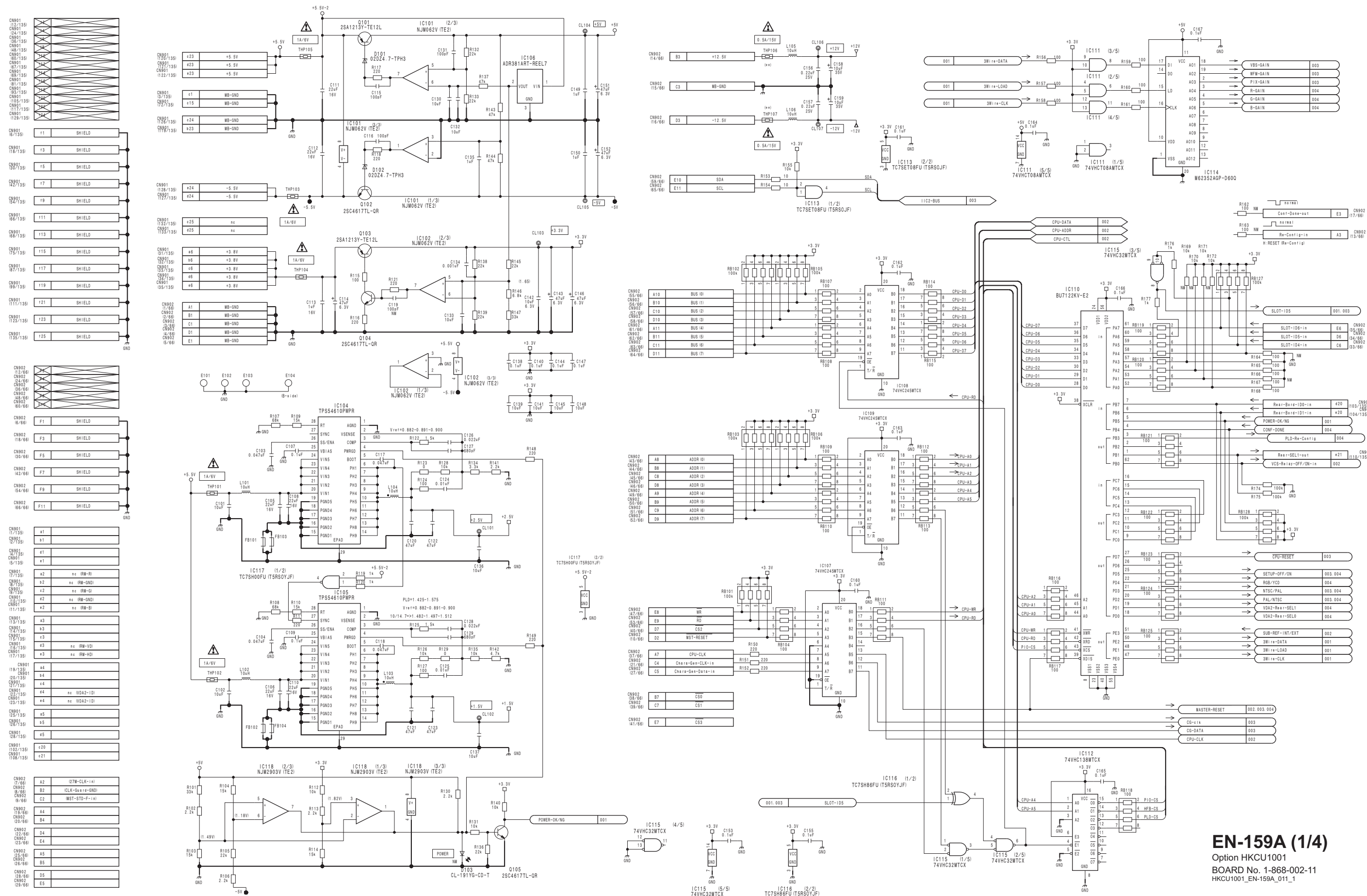


A22	NC: 1	NC: 40	AF22
A24	NC: 2	NC: 39	AF21
A26	NC: 3	NC: 38	AC5
B24	NC: 4	NC: 37	AB9
B26	NC: 5	NC: 36	AA6
C23	NC: 6	NC: 35	U21
C27	NC: 7	NC: 34	T23
C28	NC: 8	NC: 33	T21
D23	NC: 9	NC: 32	R24
D25	NC: 10	NC: 31	R2
D26	NC: 11	NC: 30	P20
E27	NC: 12	NC: 29	P21
E28	NC: 13	NC: 28	R7
F19	NC: 14	NC: 27	P7
F20	NC: 15	NC: 26	J28
F25	NC: 16	NC: 25	J28
F26	NC: 17	NC: 24	H19
G27	NC: 18	NC: 23	H16
G28	NC: 19	NC: 22	A21
H19	NC: 20	NC: 21	

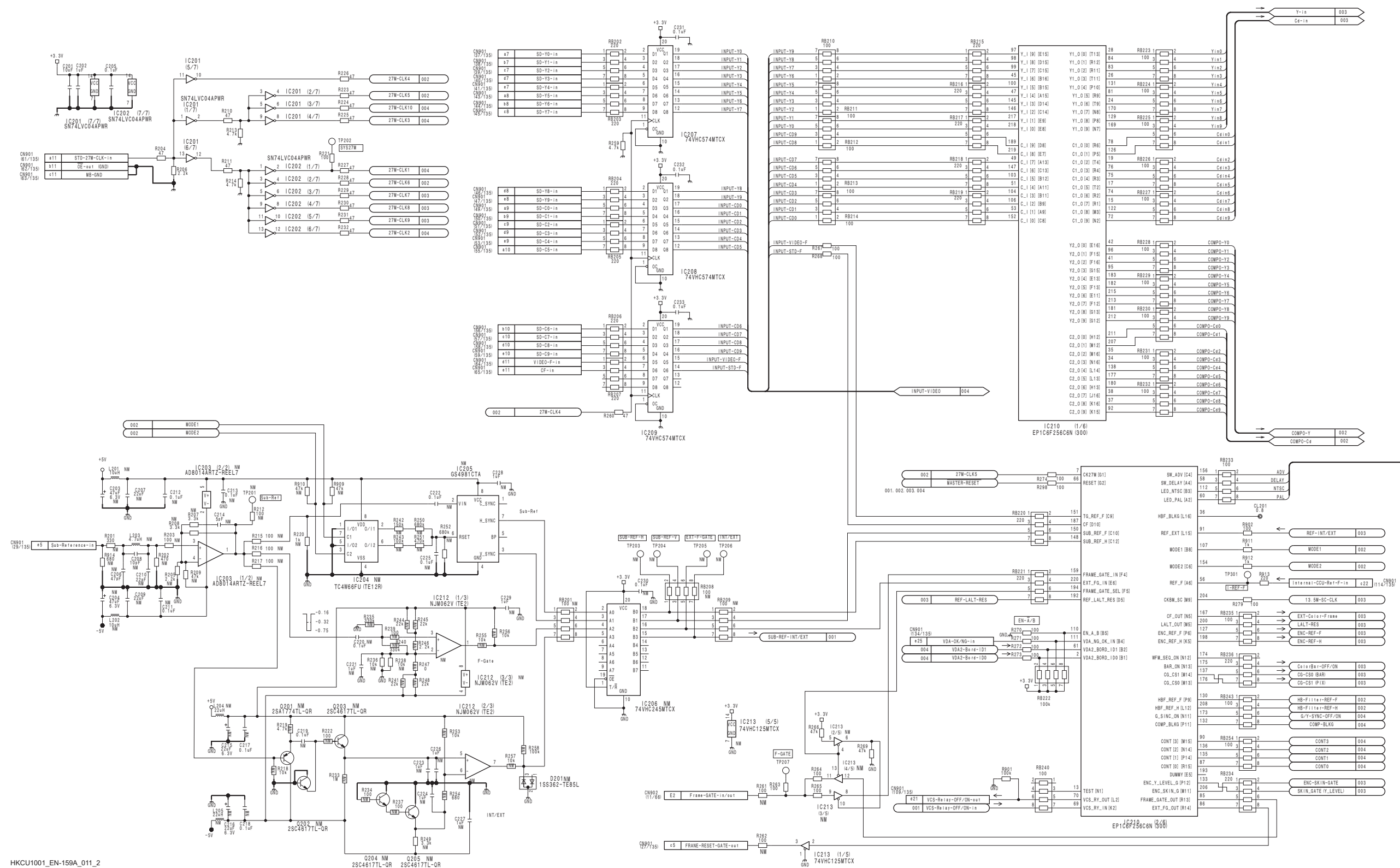
IC1
 (11-11)
 EP24GX650F29C5N

DTX-9 (7/7)
BOARD No. 1-885-970-11
CAX-231 DTX-9 002_7

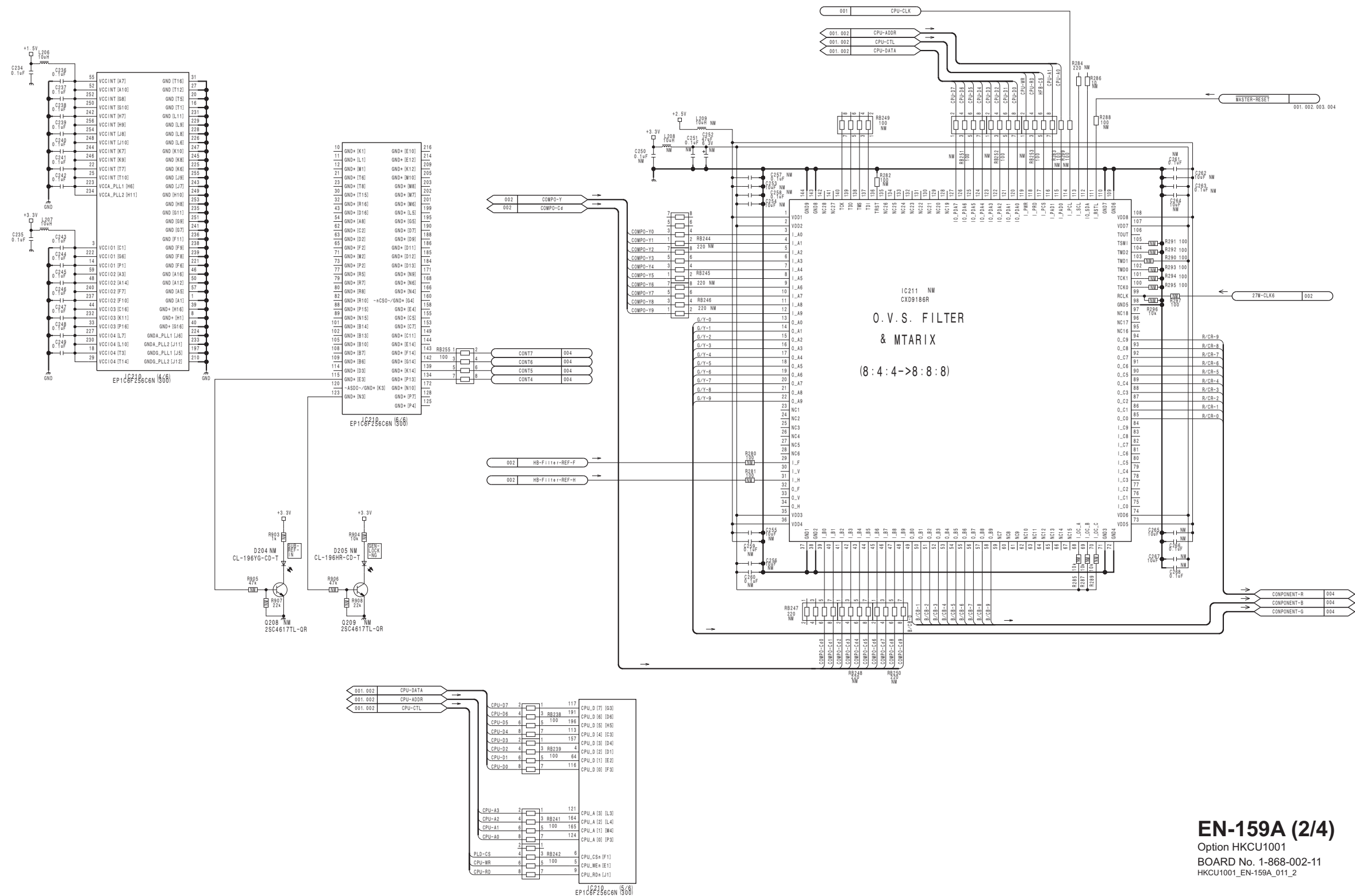
EN-159A
EN-159A (1/4)



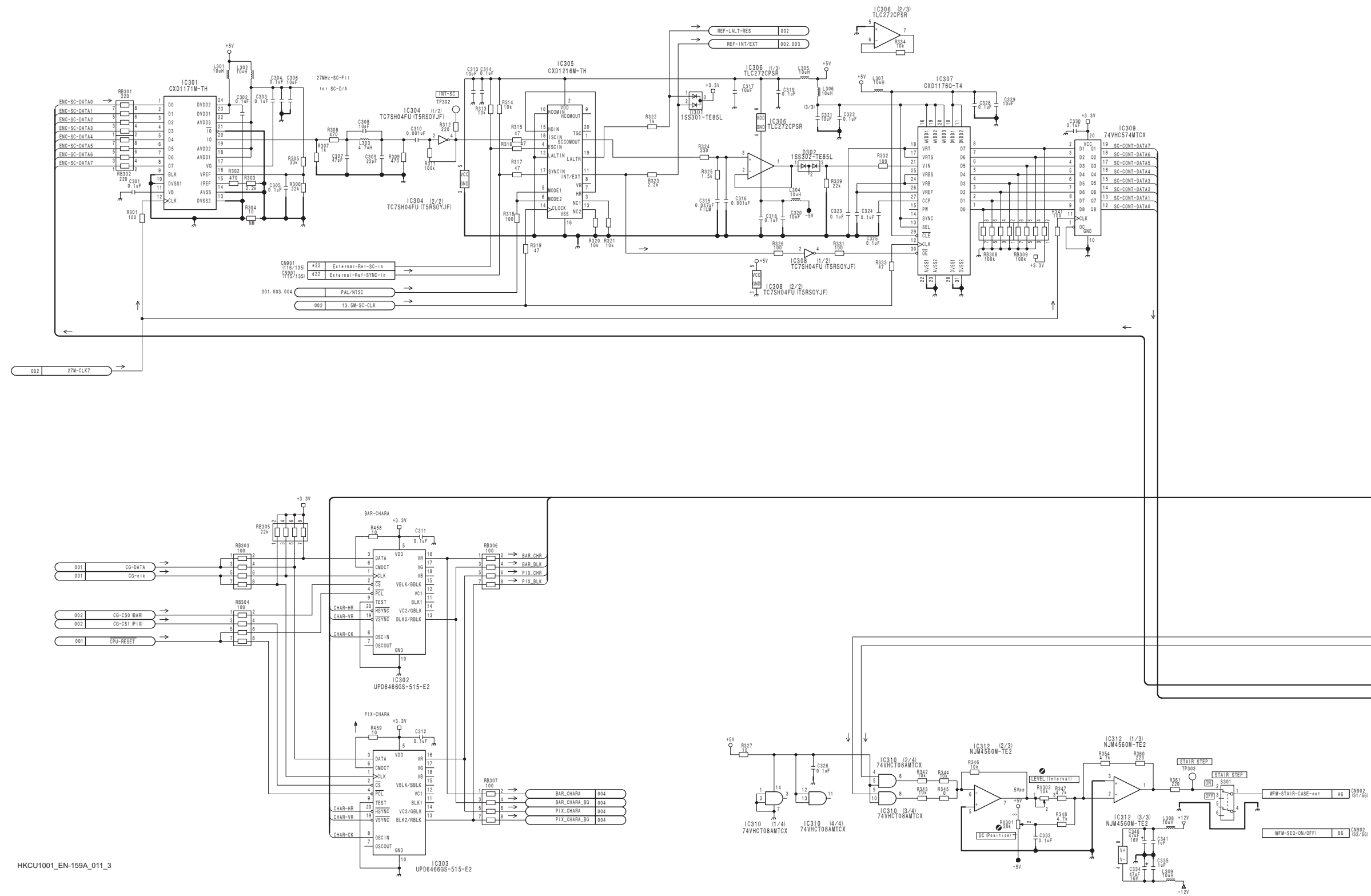
EN-159A (2/4)_L



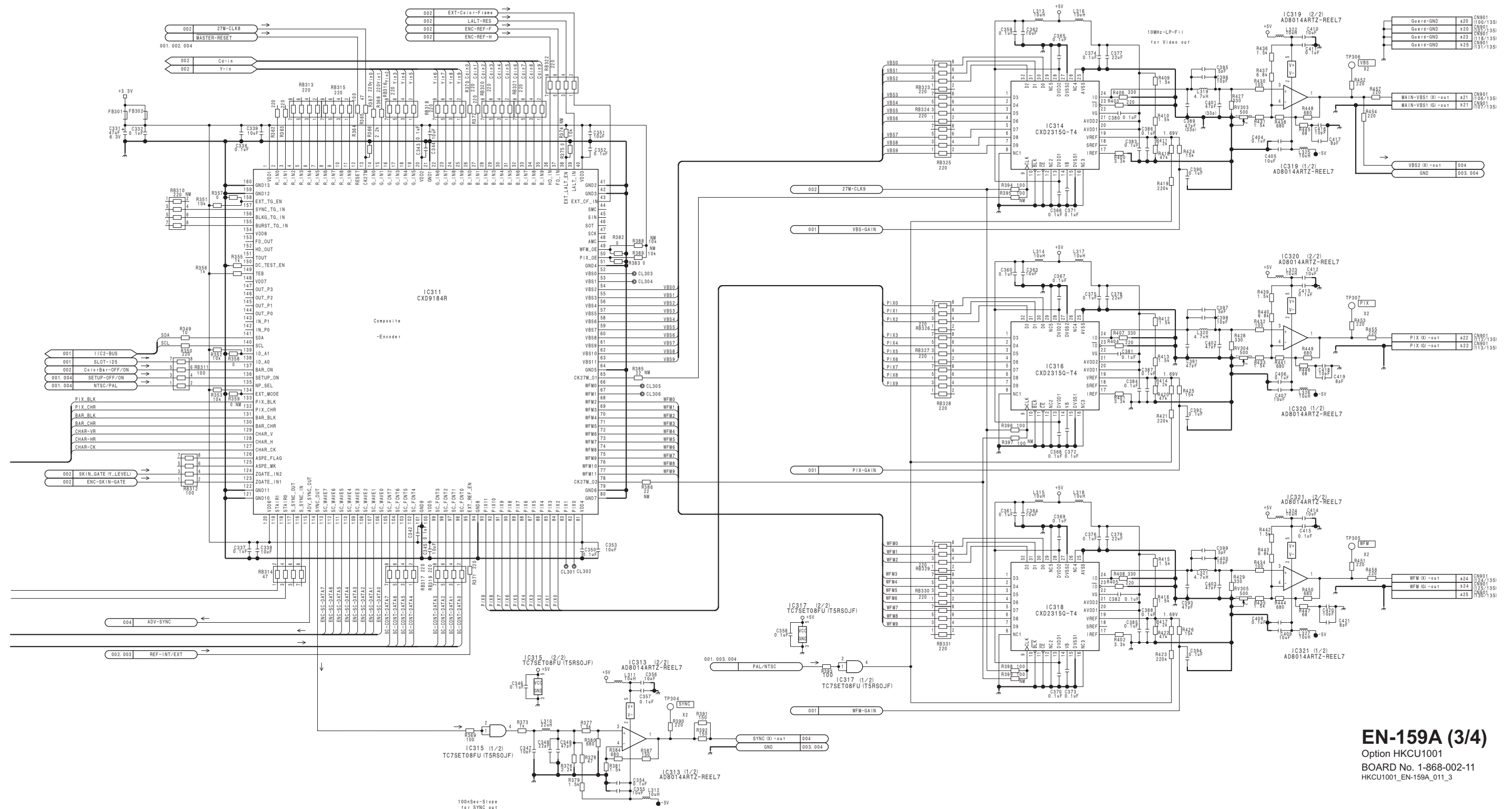
EN-159A (2/4)_R



EN-159A (3/4)_L



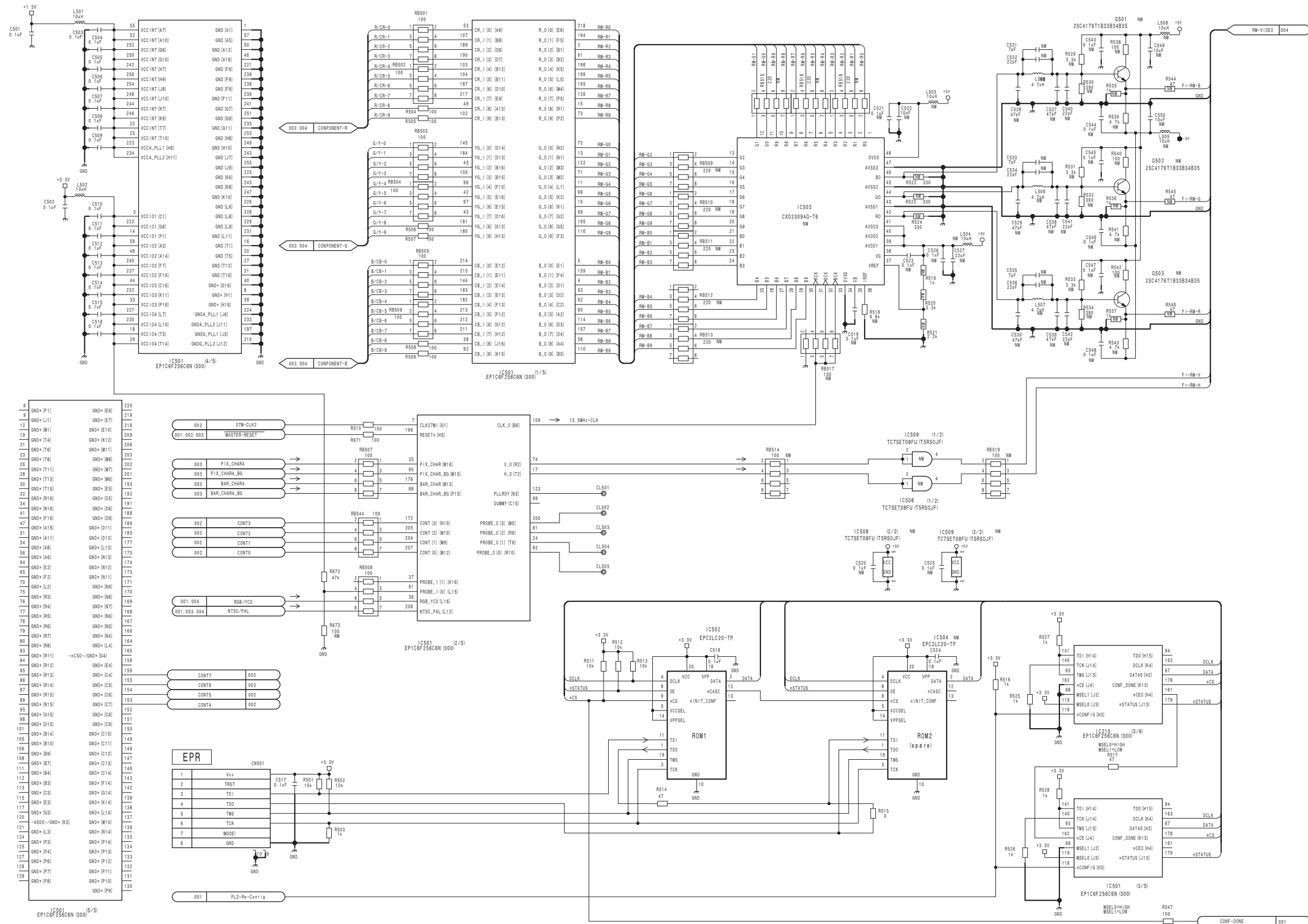
EN-159A (3/4)_R



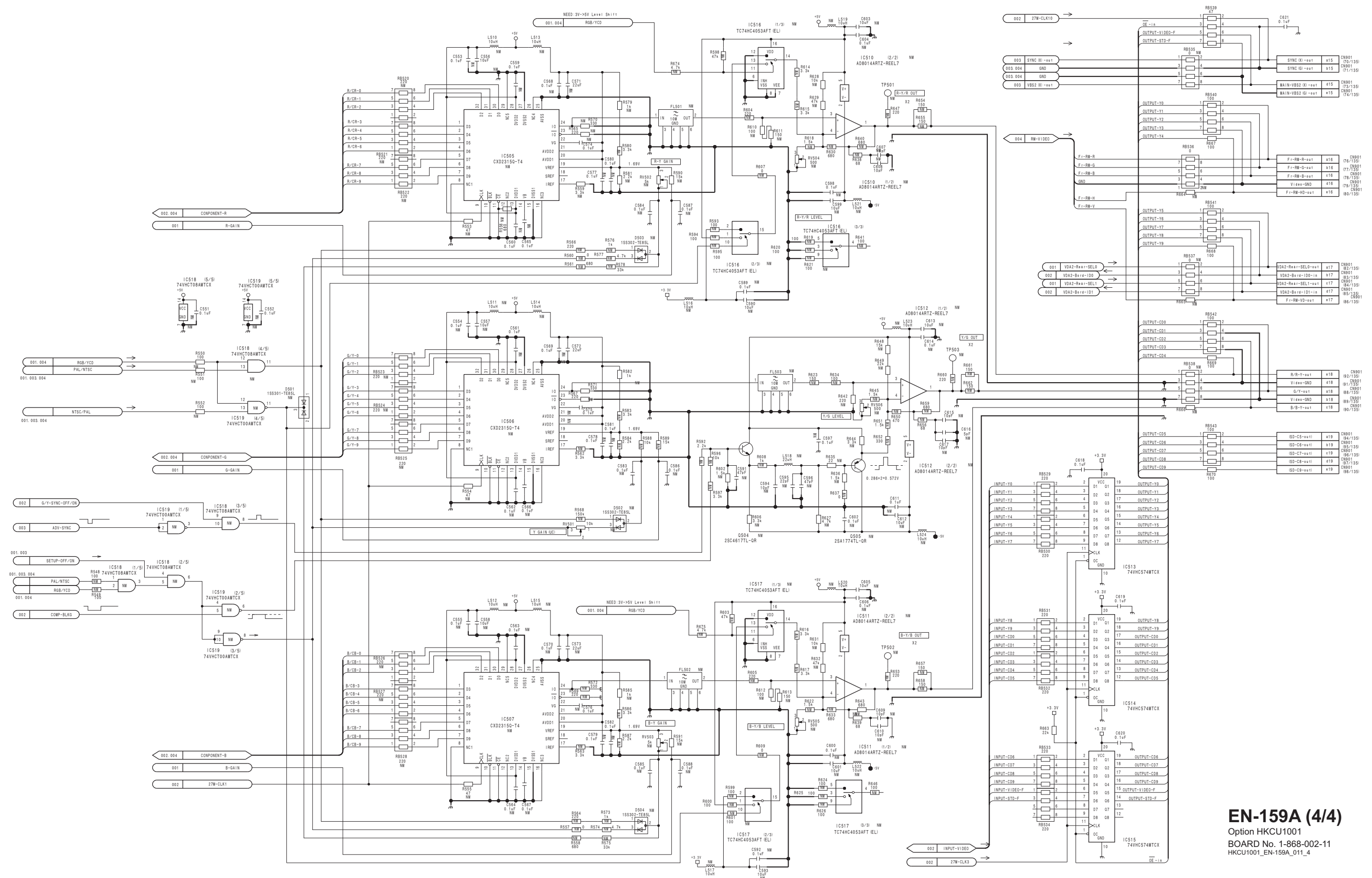
EN-159A (3/4)

Option HKCU1001
BOARD No. 1-868-002-11
HKCU1001_EN-159A_011_3

EN-159A (4/4)_L

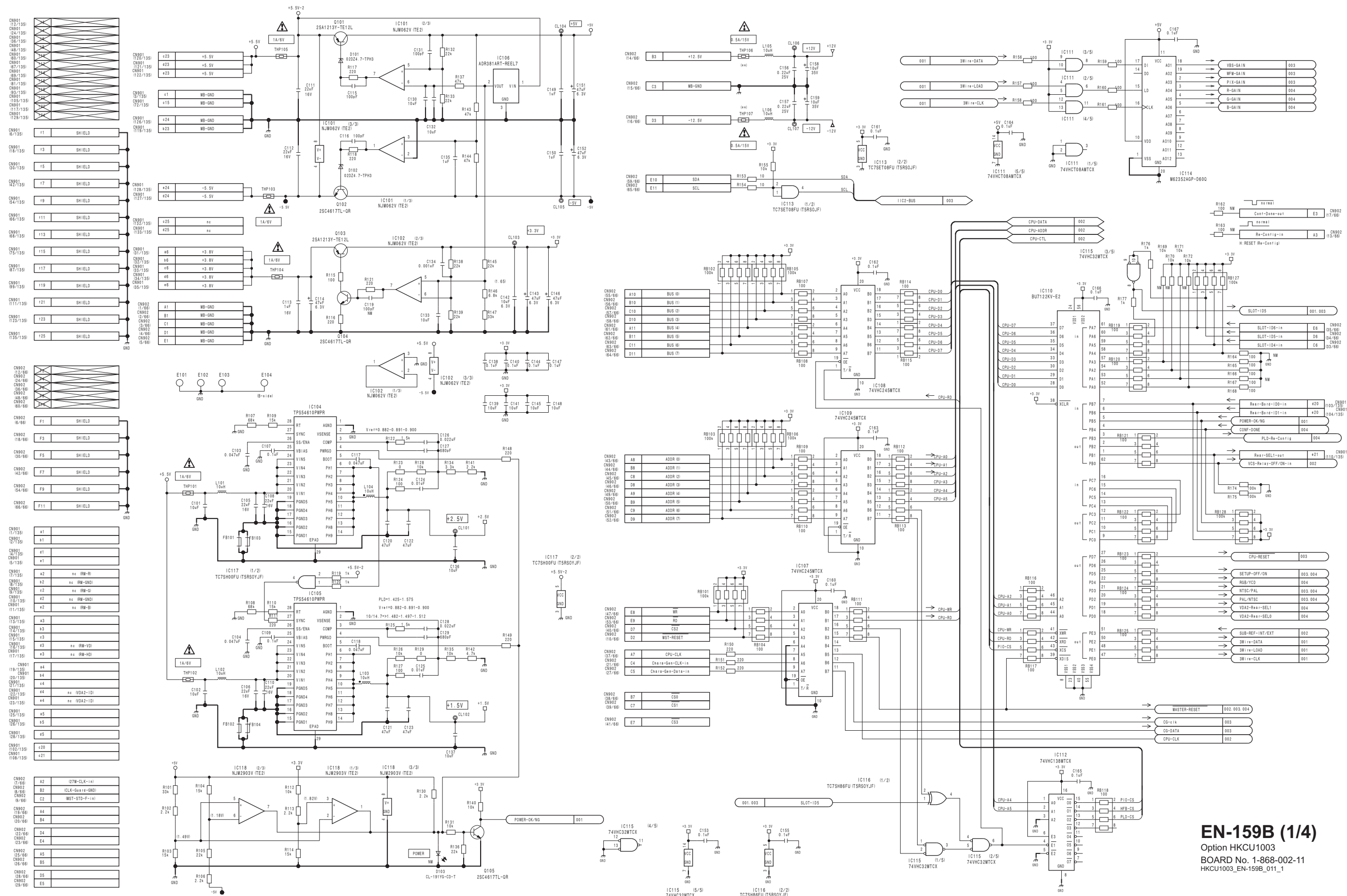


EN-159A (4/4)_R



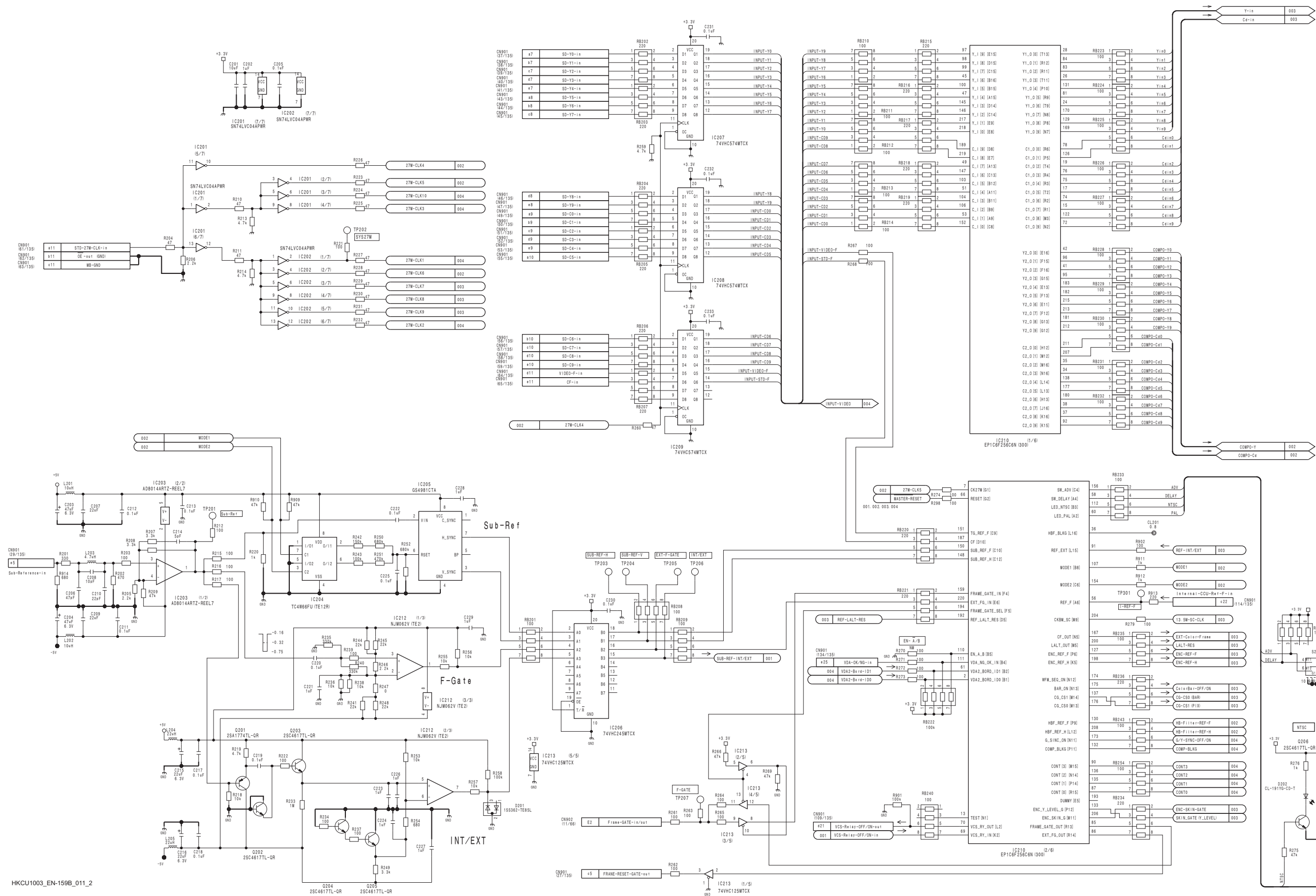
EN-159A (4/4)
Option HKCU1001
BOARD No. 1-868-002-11
HKCU1001_EN-159A_011_4

EN-159B
EN-159B (1/4)

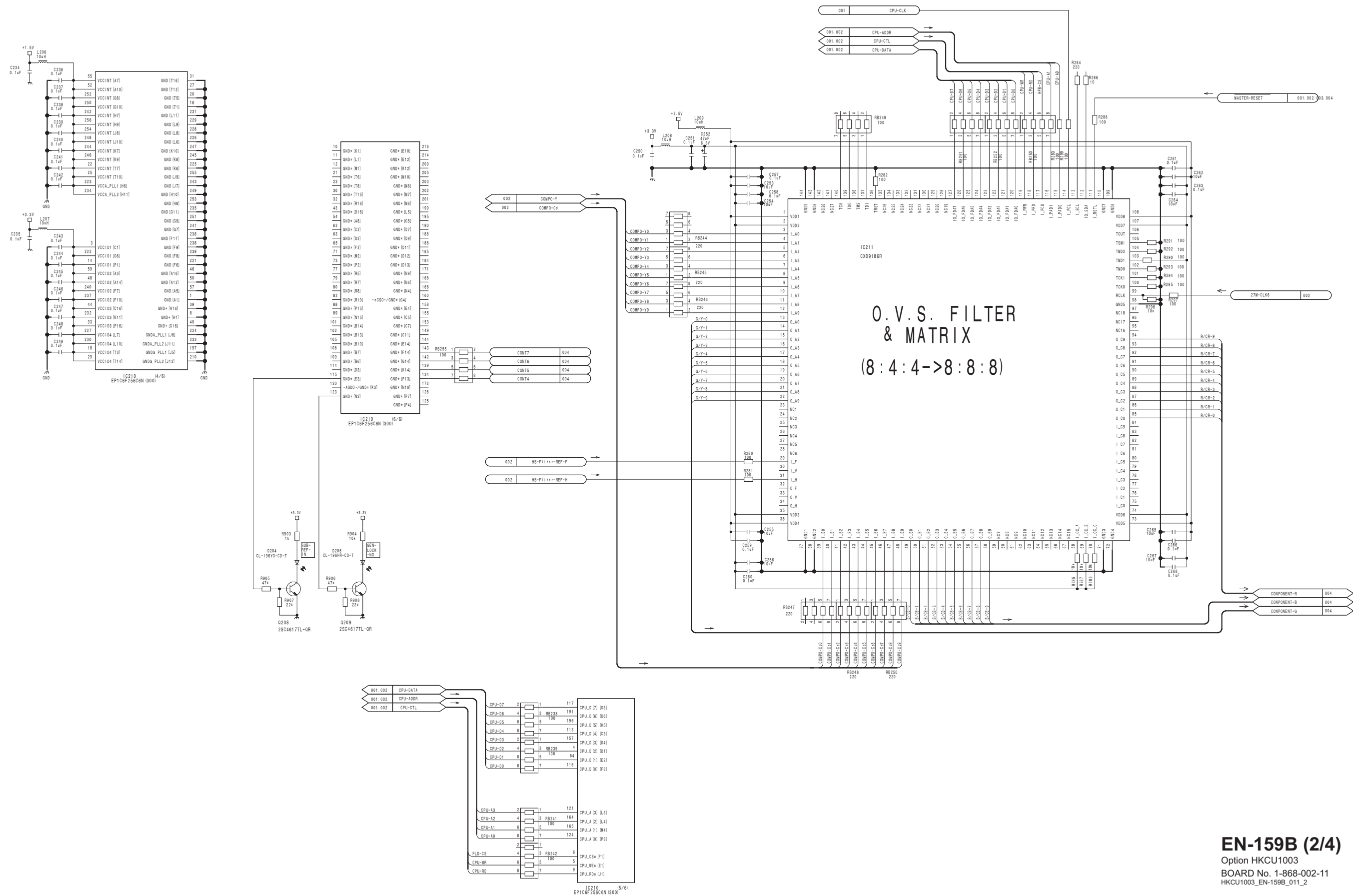


EN-159B (1/4)
Option HKCU1003
BOARD No. 1-868-002-11
HKCU1003_EN-159B_011_1

EN-159B (2/4)_L



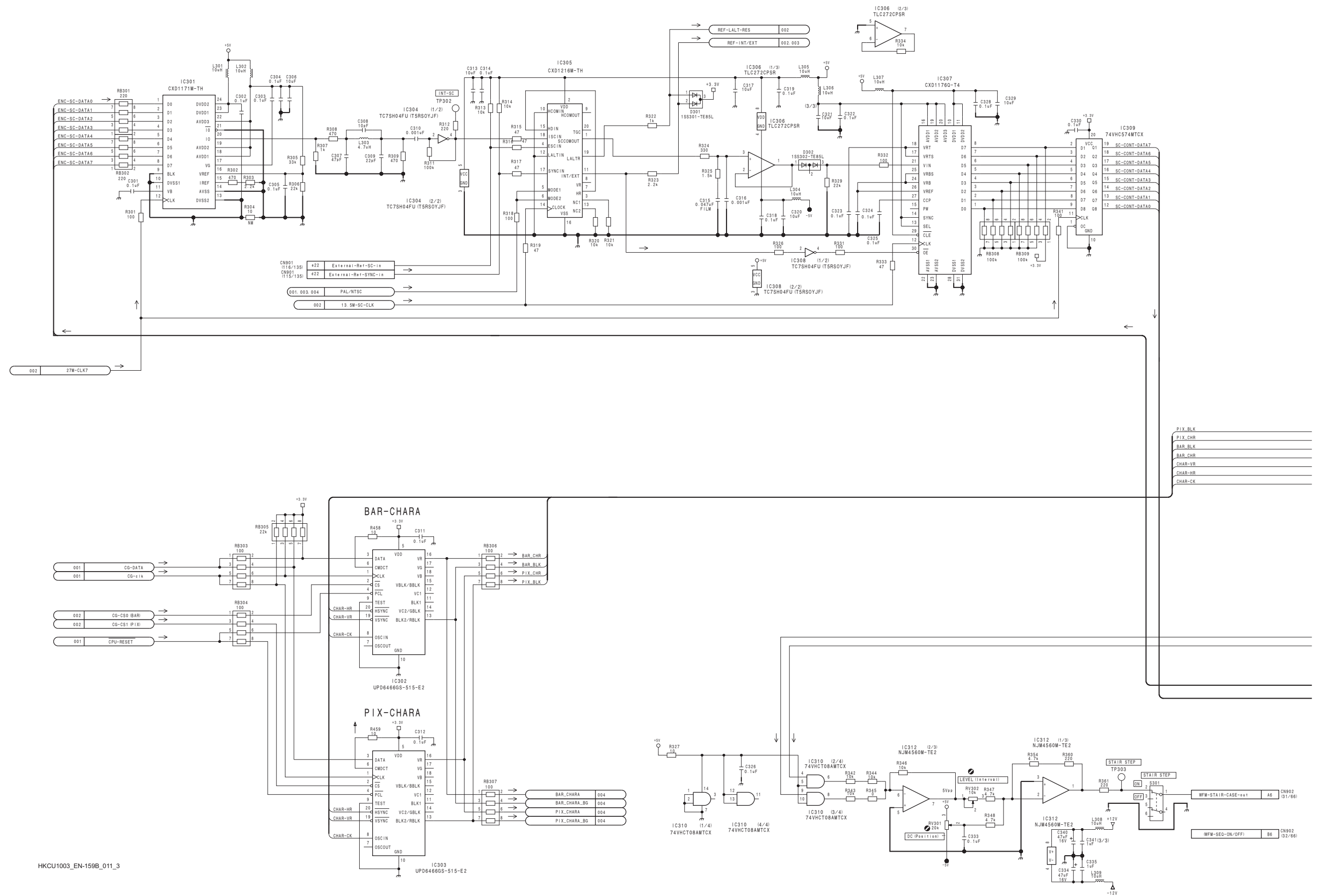
EN-159B (2/4)_R



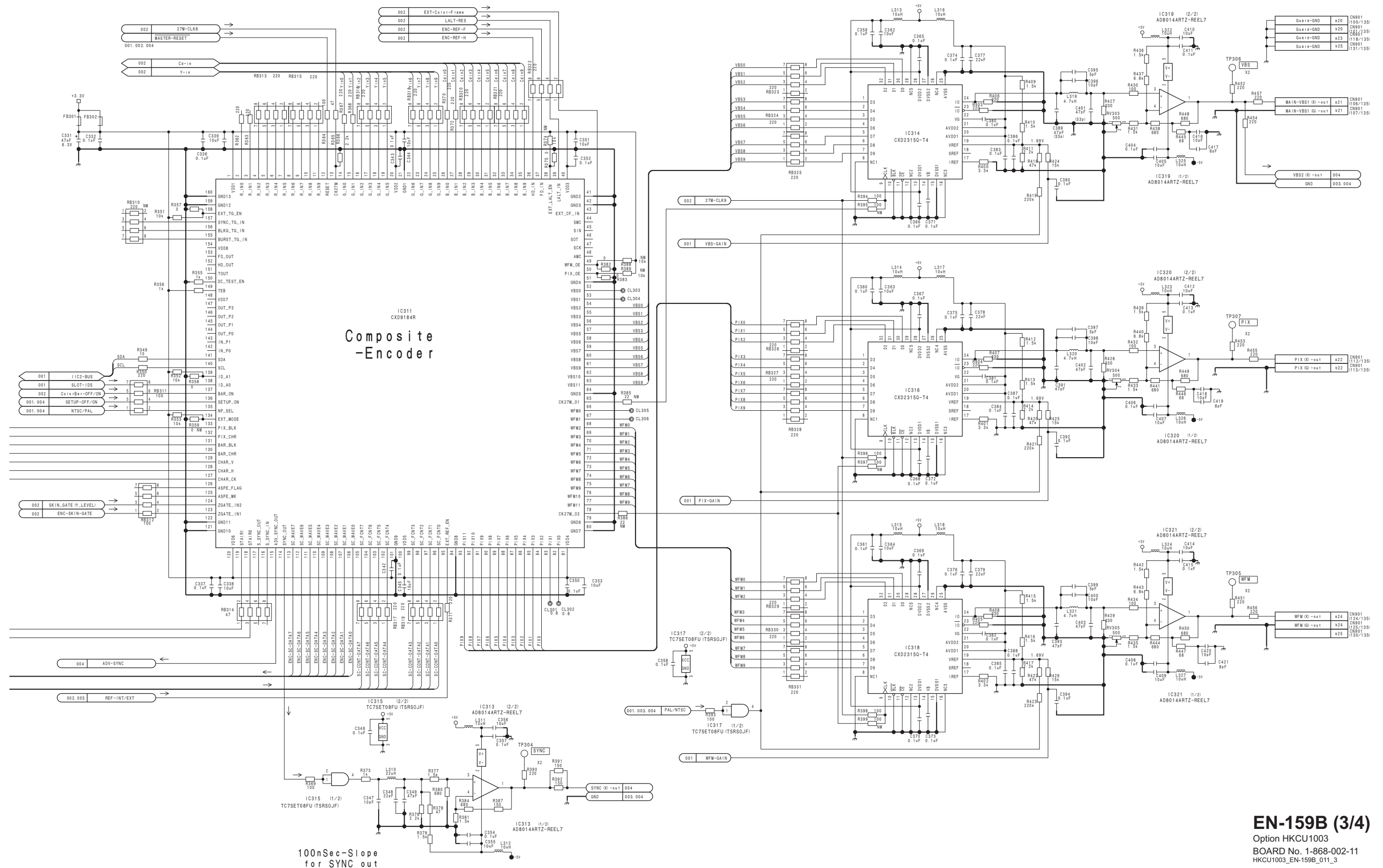
EN-159B (2/4)

Option HKCU1003
BOARD No. 1-868-002-11
HKCU1003_EN-159B_011_2

EN-159B (3/4)_L



EN-159B (3/4)_R



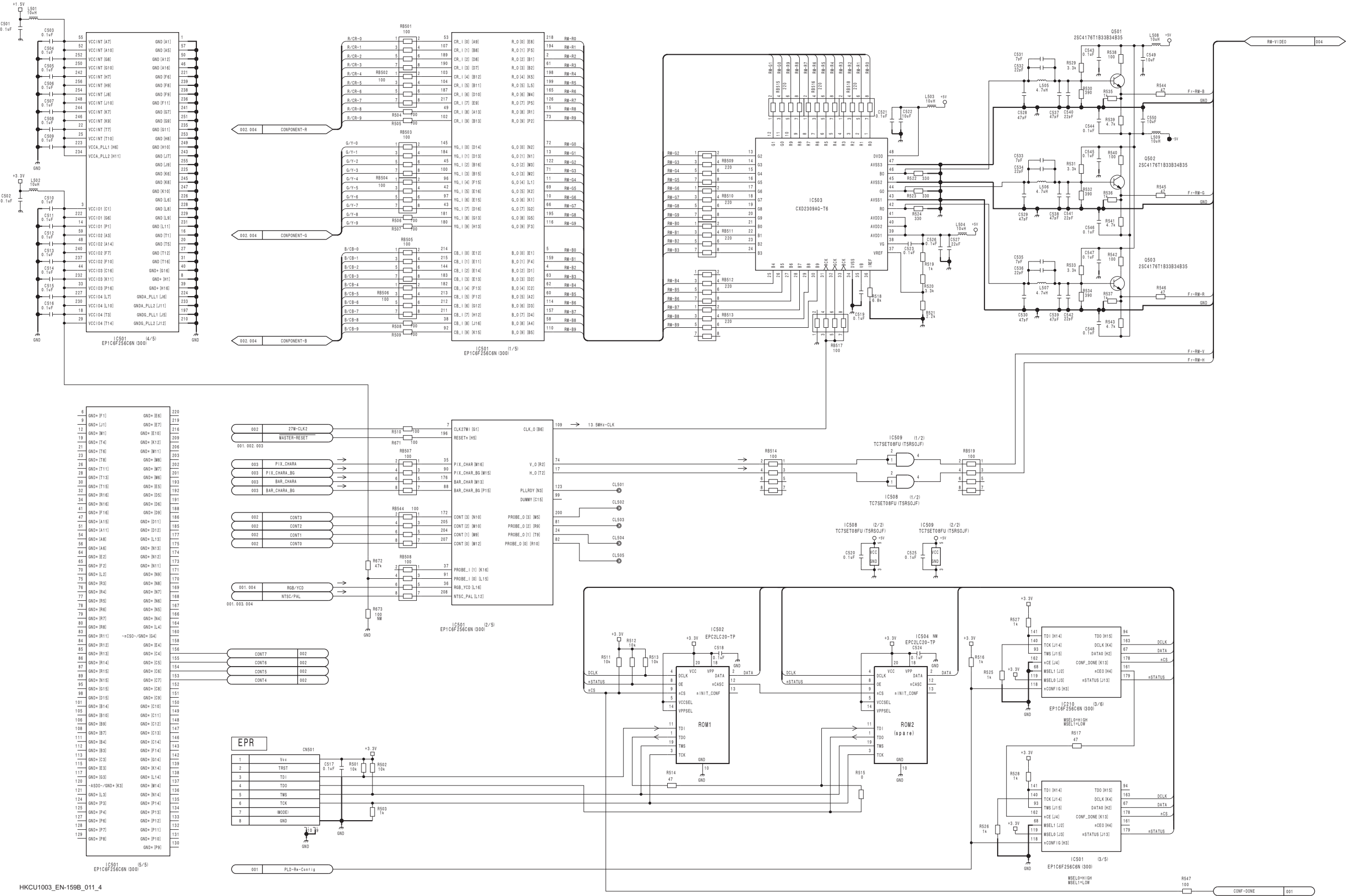
EN-159B (3/4)

Option HKCU1003

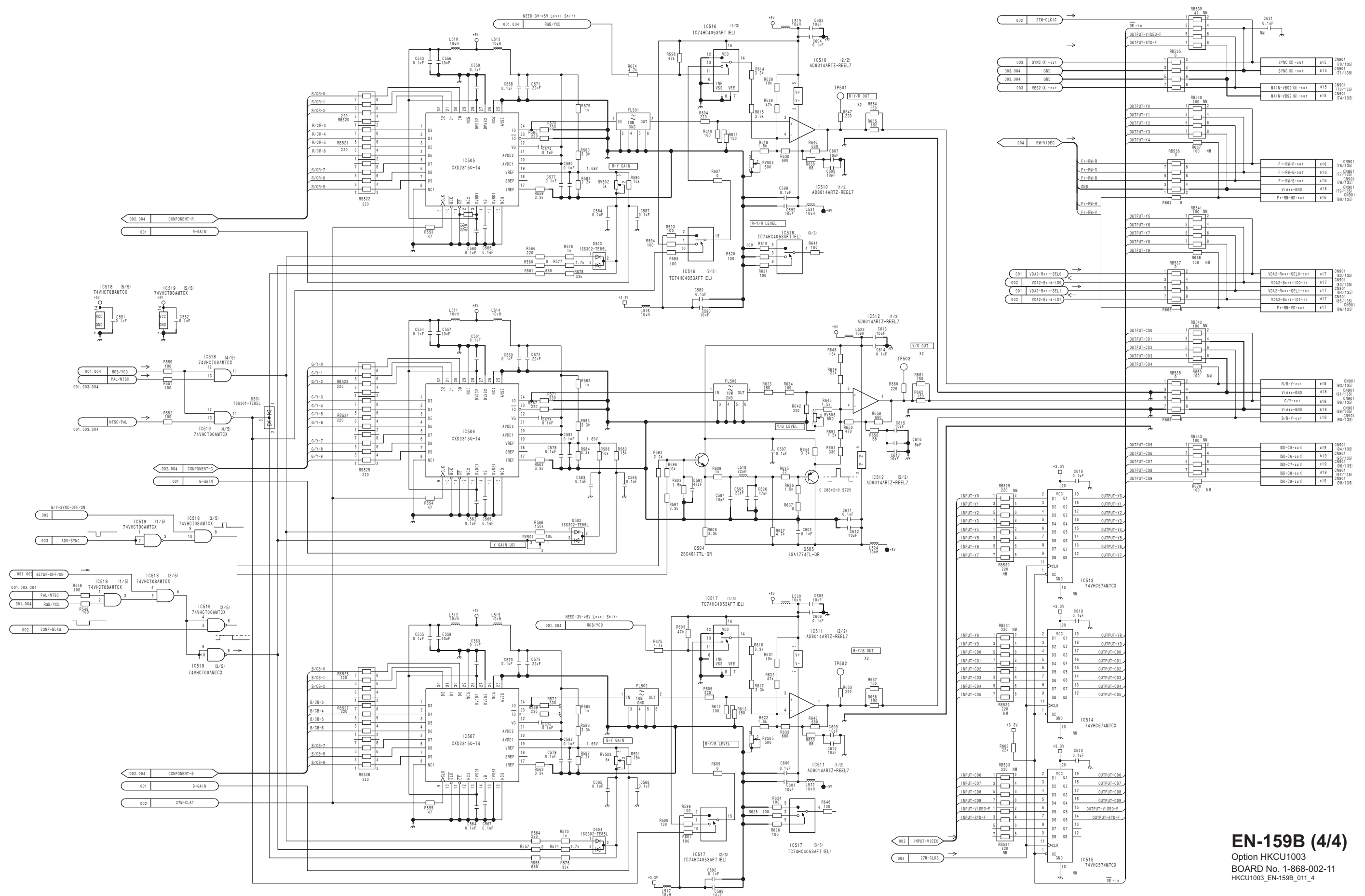
BOARD No. 1-868-002-11

HKCU1003_EN-159B_011_3

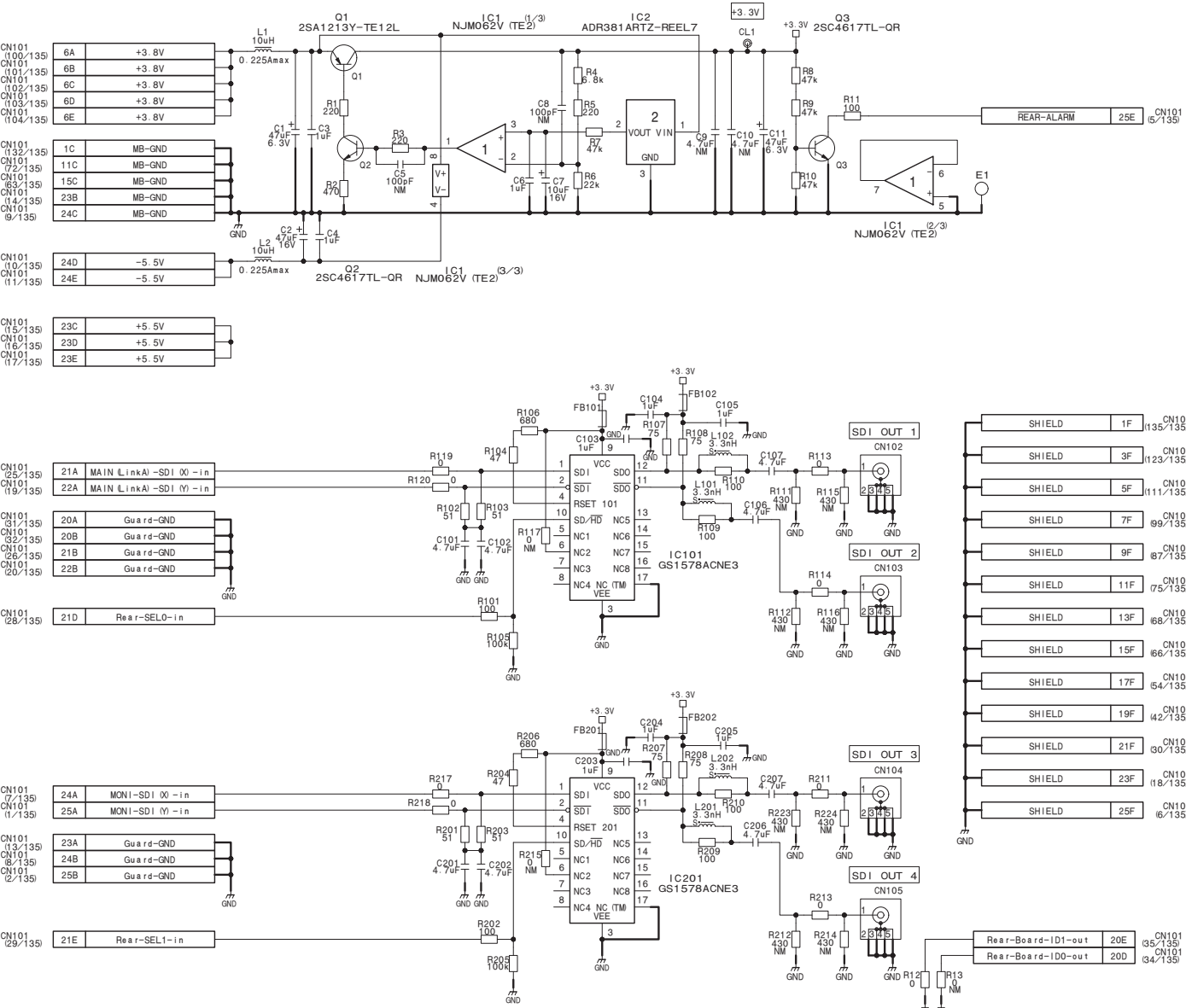
EN-159B (4/4)_L



EN-159B (4/4)_R

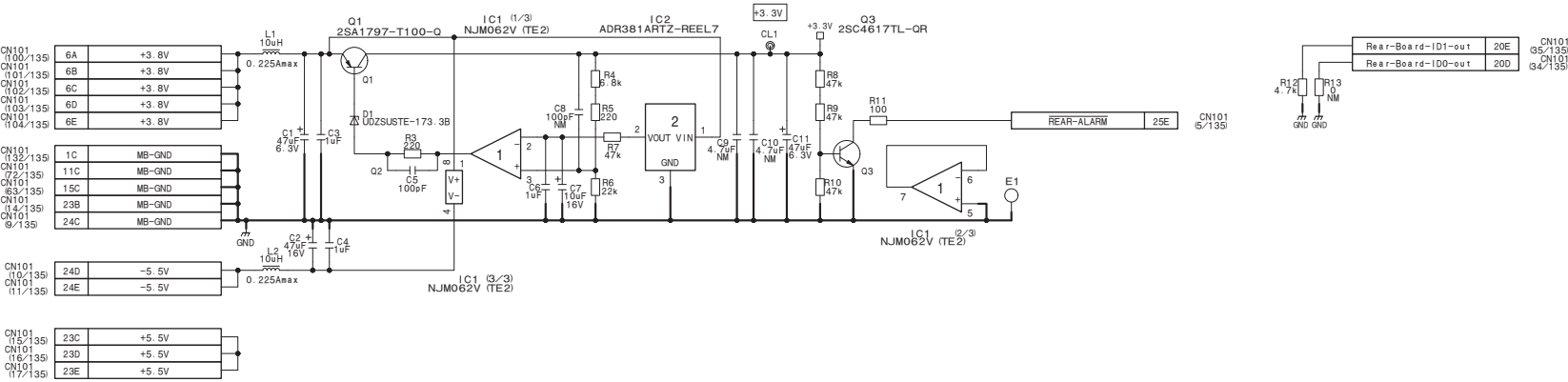


HIF-26



SOT-74M-CLK-out	15A	CN101	CHU-74M-CLK-in	1A	CN101
OE-in	15B	61/135	OE-out	1B	130/135
SKIN-Gate-out	15D	62/135		1D	131/135
SOTD-HD/SD-F-out	15E	64/135	CCD-F-acm-in	1D	133/135
HD-LinkA-Y0-out	16A	65/135	CHU-LinkA-F-in	1E	134/135
HD-LinkA-Y1-out	16B	66/135	CHU-LinkA-Y0-in	2A	135/135
HD-LinkA-Y2-out	16C	67/135	CHU-LinkA-Y1-in	2B	136/135
HD-LinkA-Y3-out	16D	68/135	CHU-LinkA-Y2-in	2C	137/135
HD-LinkA-Y4-out	16E	69/135	CHU-LinkA-Y3-in	2D	138/135
HD-LinkA-Y5-out	17A	70/135	CHU-LinkA-Y4-in	2E	139/135
HD-LinkA-Y6-out	17B	71/135	CHU-LinkA-Y5-in	3A	140/135
HD-LinkA-Y7-out	17C	72/135	CHU-LinkA-Y6-in	3B	141/135
HD-LinkA-Y8-out	17D	73/135	CHU-LinkA-Y7-in	3C	142/135
HD-LinkA-Y9-out	17E	74/135	CHU-LinkA-Y8-in	3D	143/135
HD-LinkA-C0-out	18A	75/135	CHU-LinkA-Y9-in	3E	144/135
HD-LinkA-C1-out	18B	76/135	CHU-LinkA-C0-in	4A	145/135
HD-LinkA-C2-out	18C	77/135	CHU-LinkA-C1-in	4B	146/135
HD-LinkA-C3-out	18D	78/135	CHU-LinkA-C2-in	4C	147/135
HD-LinkA-C4-out	18E	79/135	CHU-LinkA-C3-in	4D	148/135
HD-LinkA-C5-out	19A	80/135	CHU-LinkA-C4-in	4E	149/135
HD-LinkA-C6-out	19B	81/135	CHU-LinkA-C5-in	5A	150/135
HD-LinkA-C7-out	19C	82/135	CHU-LinkA-C6-in	5B	151/135
HD-LinkA-C8-out	19D	83/135	CHU-LinkA-C7-in	5C	152/135
HD-LinkA-C9-out	19E	84/135	CHU-LinkA-C8-in	5D	153/135
RM-PIX-S B-out	20C	85/135	CHU-LinkA-C9-in	5E	154/135
RM-PIX-S B-out	21C	86/135		7A	155/135
CCU-Ref-F-in	22C	87/135		7B	156/135
External-Ref-SWNG-in	22D	88/135		7C	157/135
External-Ref-SC-in	22E	89/135		7D	158/135
nc	25C	90/135		7E	159/135
nc	25D	91/135		7F	160/135
				7G	161/135
				7H	162/135
				7I	163/135
				7J	164/135
				7K	165/135
				7L	166/135
				7M	167/135
				7N	168/135
				7O	169/135
				7P	170/135
				7Q	171/135
				7R	172/135
				7S	173/135
				7T	174/135
				7U	175/135
				7V	176/135
				7W	177/135
				7X	178/135
				7Y	179/135
				7Z	180/135
				7A	181/135
				7B	182/135
				7C	183/135
				7D	184/135
				7E	185/135
				7F	186/135
				7G	187/135
				7H	188/135
				7I	189/135
				7J	190/135
				7K	191/135
				7L	192/135
				7M	193/135
				7N	194/135
				7O	195/135
				7P	196/135
				7Q	197/135
				7R	198/135
				7S	199/135
				7T	200/135
				7U	201/135
				7V	202/135
				7W	203/135
				7X	204/135
				7Y	205/135
				7Z	206/135
				7A	207/135
				7B	208/135
				7C	209/135
				7D	210/135
				7E	211/135
				7F	212/135
				7G	213/135
				7H	214/135
				7I	215/135
				7J	216/135
				7K	217/135
				7L	218/135
				7M	219/135
				7N	220/135
				7O	221/135
				7P	222/135
				7Q	223/135
				7R	224/135
				7S	225/135
				7T	226/135
				7U	227/135
				7V	228/135
				7W	229/135
				7X	230/135
				7Y	231/135
				7Z	232/135
				7A	233/135
				7B	234/135
				7C	235/135
				7D	236/135
				7E	237/135
				7F	238/135
				7G	239/135
				7H	240/135
				7I	241/135
				7J	242/135
				7K	243/135
				7L	244/135
				7M	245/135
				7N	246/135
				7O	247/135
				7P	248/135
				7Q	249/135
				7R	250/135
				7S	251/135
				7T	252/135
				7U	253/135
				7V	254/135
				7W	255/135
				7X	256/135
				7Y	257/135
				7Z	258/135
				7A	259/135
				7B	260/135
				7C	261/135
				7D	262/135
				7E	263/135
				7F	264/135
				7G	265/135
				7H	266/135
				7I	267/135
				7J	268/135
				7K	269/135
				7L	270/135
				7M	271/135
				7N	272/135
				7O	273/135
				7P	274/135
				7Q	275/135
				7R	276/135
				7S	277/135
				7T	278/135
				7U	279/135
				7V	280/135
				7W	281/135
				7X	282/135
				7Y	283/135
				7Z	284/135
				7A	285/135
				7B	286/135
				7C	287/135
				7D	288/135
				7E	289/135
				7F	290/135
				7G	291/135
				7H	292/135
				7I	293/135
				7J	294/135
				7K	295/135
				7L	296/135
				7M	297/135
				7N	298/135
				7O	299/135
				7P	300/135
				7Q	301/135
				7R	302/135
				7S	303/135
				7T	304/135
				7U	305/135
				7V	306/135
				7W	307/135
				7X	308/135
				7Y	309/135
				7Z	310/135
				7A	311/135
				7B	312/135
				7C	313/135
				7D	314/135
				7E	315/135
				7F	316/135
				7G	317/135
				7H	318/135
				7I	319/135
				7J	320/135
				7K	321/135
				7L	322/135
				7M	323/135
				7N	324/135
				7O	325/135
				7P	326/135
				7Q	327/135
				7R	328/135
				7S	329/135
				7T	330/135
				7U	331/135
				7V	332/135
				7W	333/135
				7X	334/135
				7Y	335/135
				7Z	336/135
				7A	337/135
				7B	338/135
				7C	339/135
				7D	340/135
				7E	341/135
				7F	342/135
				7G	343/135
				7H	344/135
				7I	345/135
				7J	346/135
				7K	347/135
				7L	348/135
				7M	349/135
				7N	350/135
				7O	351/135
				7P	352/135
				7Q	353/135
				7R	354/135
				7S	355/135
				7T	356/135
				7U	357/135
				7V	358/135
				7W	359/135
				7X	360/135
				7Y	361/135
				7Z	362/135
				7A	363/135
				7B	364/135
				7C	365/135
				7D	366/135
				7E	367/135
				7F	368/135
				7G	369/135
				7H	370/135
				7I	371/135
				7J	372/135
				7K	373/135
				7L	374/135
				7M	375/135
				7N	376/135
				7O	377/135
				7P	378/135
				7Q	379/135
				7R	380/135
				7S	381/135
				7T	382/135
				7U	383/135
				7V	384/135
				7W	385/135
				7X	386/135
				7Y	387/135
				7Z	388/135
				7A	389/135
				7B	390/135
				7C	391/135
				7D	392/135
				7E	393/135
				7F	394/135
				7G	395/135
				7H	396/135
				7I	397/135
				7J	398/135
				7K	399/135
				7L	400/135
				7M	401/135
				7N	402/135
				7O	403/135
				7P	404/135
				7Q	405/135
				7R	406/135
				7S	407/135
				7T	408/135
				7U	409/135
				7V	410/135
				7W	411/135
				7X	412/135
				7Y	413/135
				7Z	414/135
				7A	415/135
				7B	416/135
				7C	417/135
				7D	418/135
				7E	419/135
				7F	420/135
				7G	

HIF-57

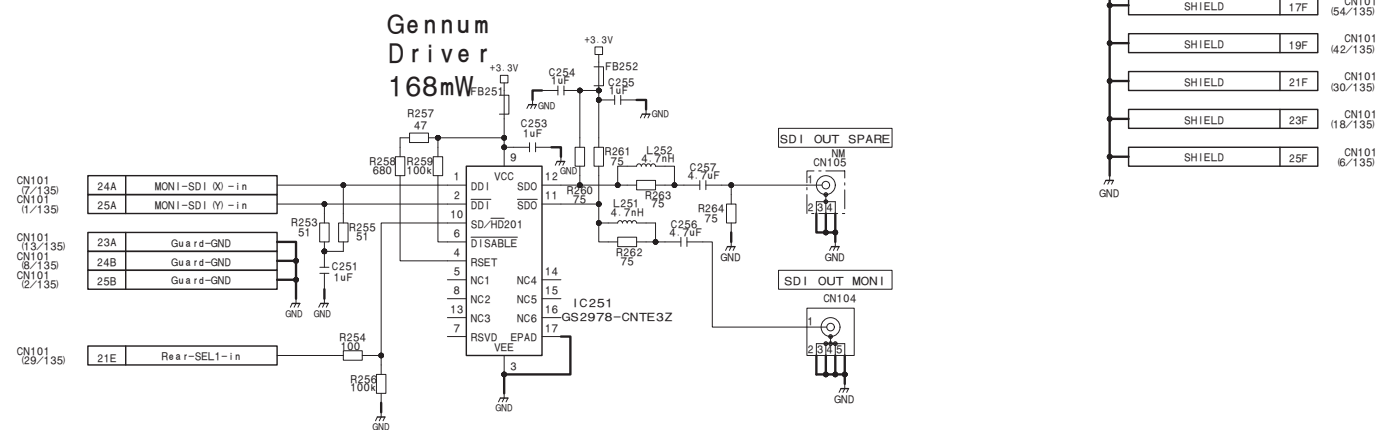
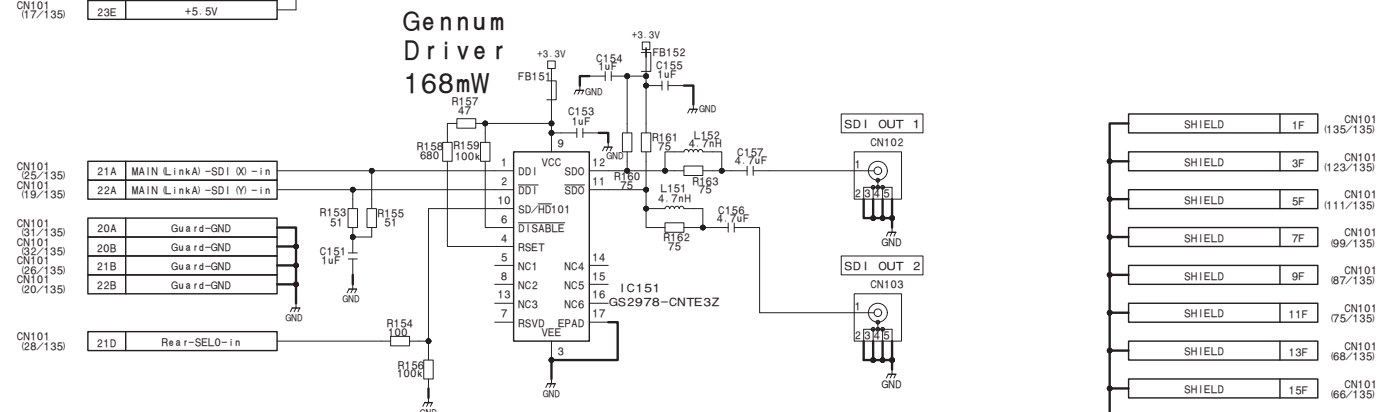
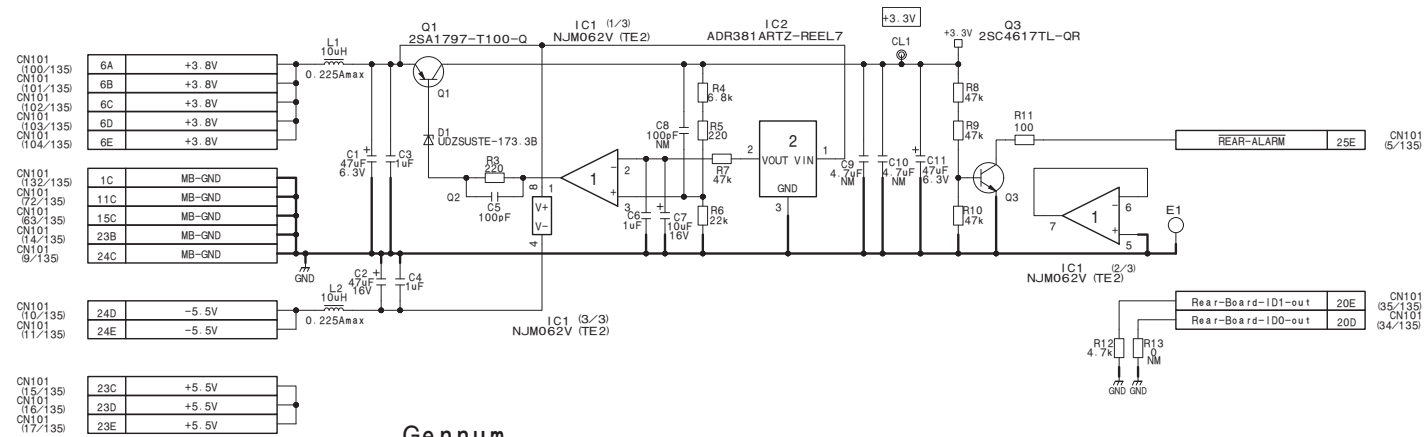


SDT-74M-CLK-out	15A	CN101 (61/135)	CHU-74M-CLK-in	1A	CN101 (130/135)
OE-in	15B	CN101 (62/135)	OE-out	1B	CN101 (131/135)
SKIN-Gate-out	15D	CN101 (64/135)	CCD-F-acm-in	1D	CN101 (133/135)
SOTD-HD/SD-F-out	15E	CN101 (65/135)	CHU-LinkA-F-in	1E	CN101 (134/135)
HD-LinkA-Y0-out	16A	CN101 (66/135)	CHU-LinkA-Y0-in	2A	CN101 (124/135)
HD-LinkA-Y1-out	16B	CN101 (67/135)	CHU-LinkA-Y1-in	2B	CN101 (125/135)
HD-LinkA-Y2-out	16C	CN101 (68/135)	CHU-LinkA-Y2-in	2C	CN101 (126/135)
HD-LinkA-Y3-out	16D	CN101 (69/135)	CHU-LinkA-Y3-in	2D	CN101 (127/135)
HD-LinkA-Y4-out	16E	CN101 (70/135)	CHU-LinkA-Y4-in	2E	CN101 (128/135)
HD-LinkA-Y5-out	17A	CN101 (71/135)	CHU-LinkA-Y5-in	3A	CN101 (129/135)
HD-LinkA-Y6-out	17B	CN101 (72/135)	CHU-LinkA-Y6-in	3B	CN101 (130/135)
HD-LinkA-Y7-out	17C	CN101 (73/135)	CHU-LinkA-Y7-in	3C	CN101 (131/135)
HD-LinkA-Y8-out	17D	CN101 (74/135)	CHU-LinkA-Y8-in	3D	CN101 (132/135)
HD-LinkA-Y9-out	17E	CN101 (75/135)	CHU-LinkA-Y9-in	3E	CN101 (133/135)
HD-LinkA-C0-out	18A	CN101 (76/135)	CHU-LinkA-C0-in	4A	CN101 (134/135)
HD-LinkA-C1-out	18B	CN101 (77/135)	CHU-LinkA-C1-in	4B	CN101 (135/135)
HD-LinkA-C2-out	18C	CN101 (78/135)	CHU-LinkA-C2-in	4C	CN101 (136/135)
HD-LinkA-C3-out	18D	CN101 (79/135)	CHU-LinkA-C3-in	4D	CN101 (137/135)
HD-LinkA-C4-out	18E	CN101 (80/135)	CHU-LinkA-C4-in	4E	CN101 (138/135)
HD-LinkA-C5-out	19A	CN101 (81/135)	CHU-LinkA-C5-in	5A	CN101 (139/135)
HD-LinkA-C6-out	19B	CN101 (82/135)	CHU-LinkA-C6-in	5B	CN101 (140/135)
HD-LinkA-C7-out	19C	CN101 (83/135)	CHU-LinkA-C7-in	5C	CN101 (141/135)
HD-LinkA-C8-out	19D	CN101 (84/135)	CHU-LinkA-C8-in	5D	CN101 (142/135)
HD-LinkA-C9-out	19E	CN101 (85/135)	CHU-LinkA-C9-in	5E	CN101 (143/135)
RM-PIX-S G-out	20C	CN101 (86/135)			
RM-PIX-S G-out	21C	CN101 (87/135)			
CCU-Ref-F-in	22C	CN101 (88/135)			
External-Ref-SYNC-in	22D	CN101 (89/135)			
External-Ref-SC-in	22E	CN101 (90/135)			
nc	25C	CN101 (91/135)			
nc	25D	CN101 (92/135)			

HIF-57

Built-in and Option HKCU2007
BOARD No. 1-881-940-11
HKCU2005_HIF-57_01_1

HIF-62



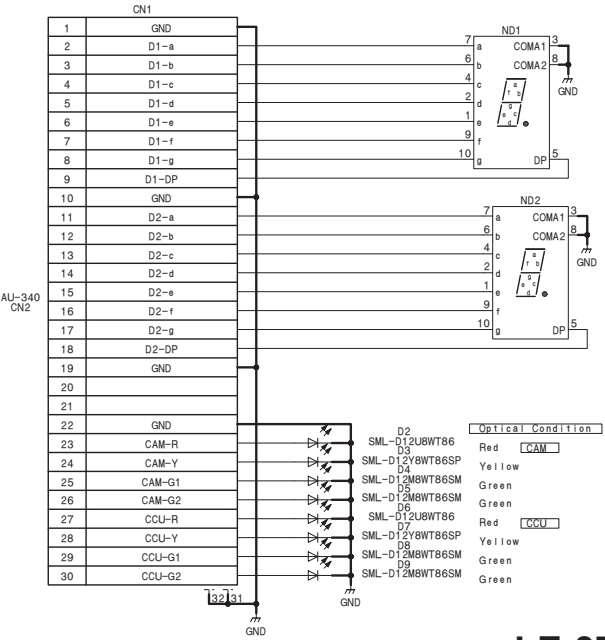
SDT-74M-CLK-out	15A
OE-in	15B
SKIN-Gate-out	15D
SDTD-HD-SD-F-out	15E
HD-LinkA-Y0-out	16A
HD-LinkA-Y1-out	16B
HD-LinkA-Y2-out	16C
HD-LinkA-Y3-out	16D
HD-LinkA-Y4-out	16E
HD-LinkA-Y5-out	17A
HD-LinkA-Y6-out	17B
HD-LinkA-Y7-out	17C
HD-LinkA-Y8-out	17D
HD-LinkA-Y9-out	17E
HD-LinkA-C0-out	18A
HD-LinkA-C1-out	18B
HD-LinkA-C2-out	18C
HD-LinkA-C3-out	18D
HD-LinkA-C4-out	18E
HD-LinkA-C5-out	19A
HD-LinkA-C6-out	19B
HD-LinkA-C7-out	19C
HD-LinkA-C8-out	19D
HD-LinkA-C9-out	19E
RM-PIX-S GI-out	20C
RM-PIX-S OI-out	21C
CCU-Ref-F-in	22C
External-Ref-SYNC-in	22E
External-Ref-SC-in	22E
nc	25C
nc	25D

61/135	CHU-74M-CLK-In	1A	CHU101
61/135	OE-out	1B	130/135
62/135			CHU101
62/135	CCD-F-acq-in	1D	131/135
63/135			CHU101
64/135			133/135
64/135			CHU101
65/135	CHU-LinkA-F-in	1E	134/135
65/135			CHU101
66/135	CHU-LinkA-Y0-in	2A	124/135
66/135			CHU101
67/135	CHU-LinkA-Y1-in	2B	125/135
67/135			CHU101
68/135	CHU-LinkA-Y2-in	2C	126/135
68/135			CHU101
69/135	CHU-LinkA-Y3-in	2D	127/135
69/135			CHU101
70/135	CHU-LinkA-Y4-in	2E	128/135
70/135			CHU101
71/135	CHU-LinkA-Y5-in	3A	118/135
71/135			CHU101
72/135	CHU-LinkA-Y6-in	3B	119/135
72/135			CHU101
73/135	CHU-LinkA-Y7-in	3C	120/135
73/135			CHU101
74/135	CHU-LinkA-Y8-in	3D	121/135
74/135			CHU101
75/135	CHU-LinkA-Y9-in	3E	122/135
75/135			CHU101
76/135	CHU-LinkA-C0-in	4A	112/135
76/135			CHU101
77/135	CHU-LinkA-C1-in	4B	113/135
77/135			CHU101
78/135	CHU-LinkA-C2-in	4C	114/135
78/135			CHU101
79/135	CHU-LinkA-C3-in	4D	115/135
79/135			CHU101
80/135	CHU-LinkA-C4-in	4E	116/135
80/135			CHU101
81/135	CHU-LinkA-C5-in	5A	106/135
81/135			CHU101
82/135	CHU-LinkA-C6-in	5B	107/135
82/135			CHU101
83/135	CHU-LinkA-C7-in	5C	108/135
83/135			CHU101
84/135	CHU-LinkA-C8-in	5D	109/135
84/135			CHU101
85/135	CHU-LinkA-C9-in	5E	110/135
85/135			CHU101
86/135		7A	94/135
86/135		7B	CHU101
87/135		7C	95/135
87/135		7D	CHU101
88/135		7E	96/135
88/135		7F	CHU101
89/135		7G	97/135
89/135		7H	CHU101
90/135		7I	98/135
90/135		7J	CHU101
91/135		8A	88/135
91/135		8B	CHU101
92/135		8C	89/135
92/135		8D	90/135
93/135		8E	91/135
93/135		8F	CHU101
94/135		8G	92/135
94/135		8H	CHU101
95/135		8I	93/135
95/135		8J	CHU101
96/135		9A	84/135
96/135		9B	CHU101
97/135		9C	85/135
97/135		9D	CHU101
98/135		9E	86/135
98/135		9F	CHU101
99/135		10A	76/135
99/135		10B	CHU101
100/135		10C	77/135
100/135		10D	CHU101
101/135		10E	78/135
101/135		10F	CHU101
102/135		10G	79/135
102/135		10H	CHU101
103/135	MST-74M-CLK-B-In	11A	80/135
103/135	OE-out	11B	CHU101
104/135			70/135
104/135	MST-HD-F-B-In	11D	CHU101
104/135			71/135
104/135			CHU101
104/135	MST-HD-H-B-In	11E	73/135
104/135			CHU101
104/135			74/135

HIF-62

BOARD No. 1-885-990-11
HIF-62_1

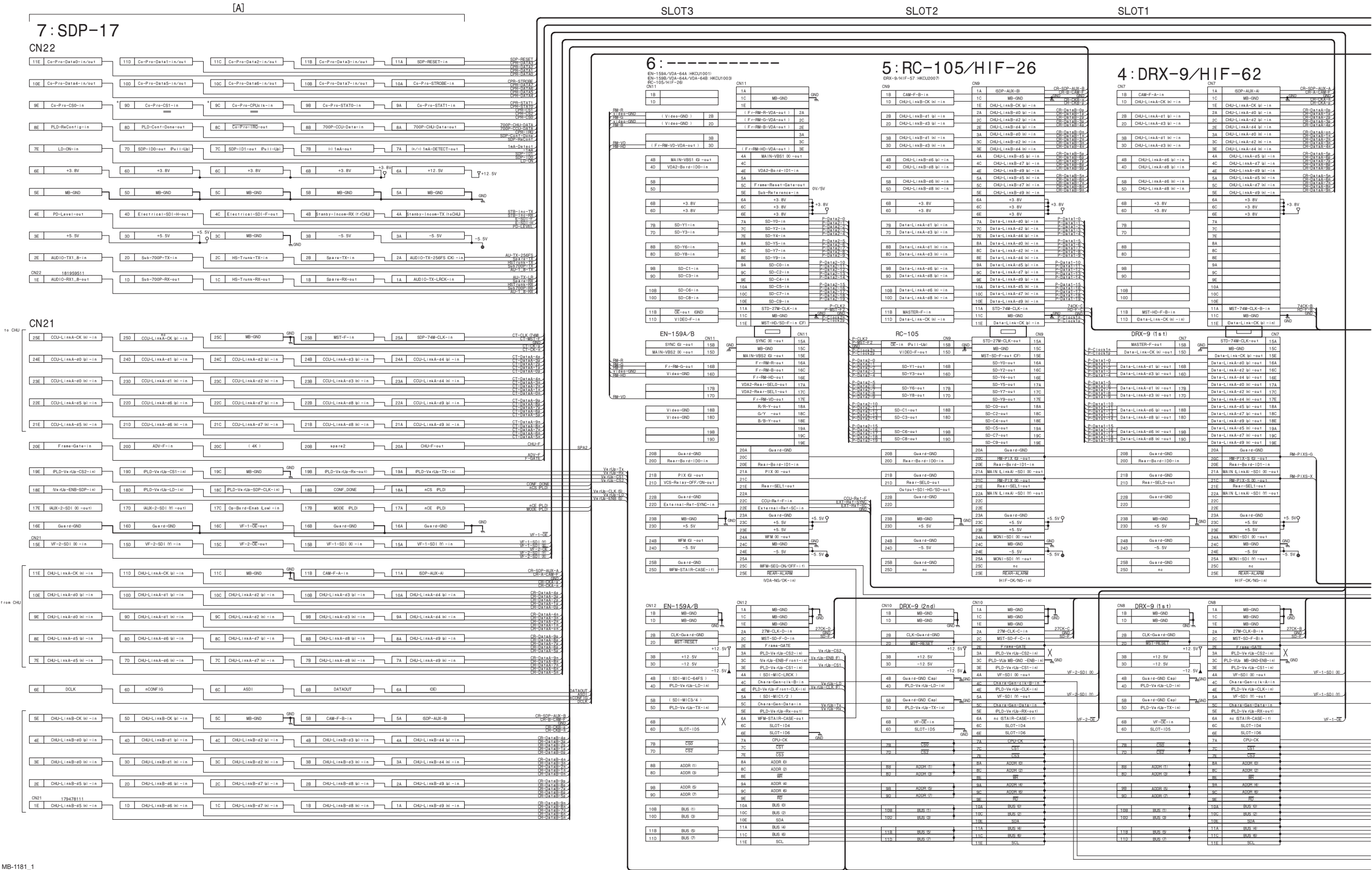
LE-379

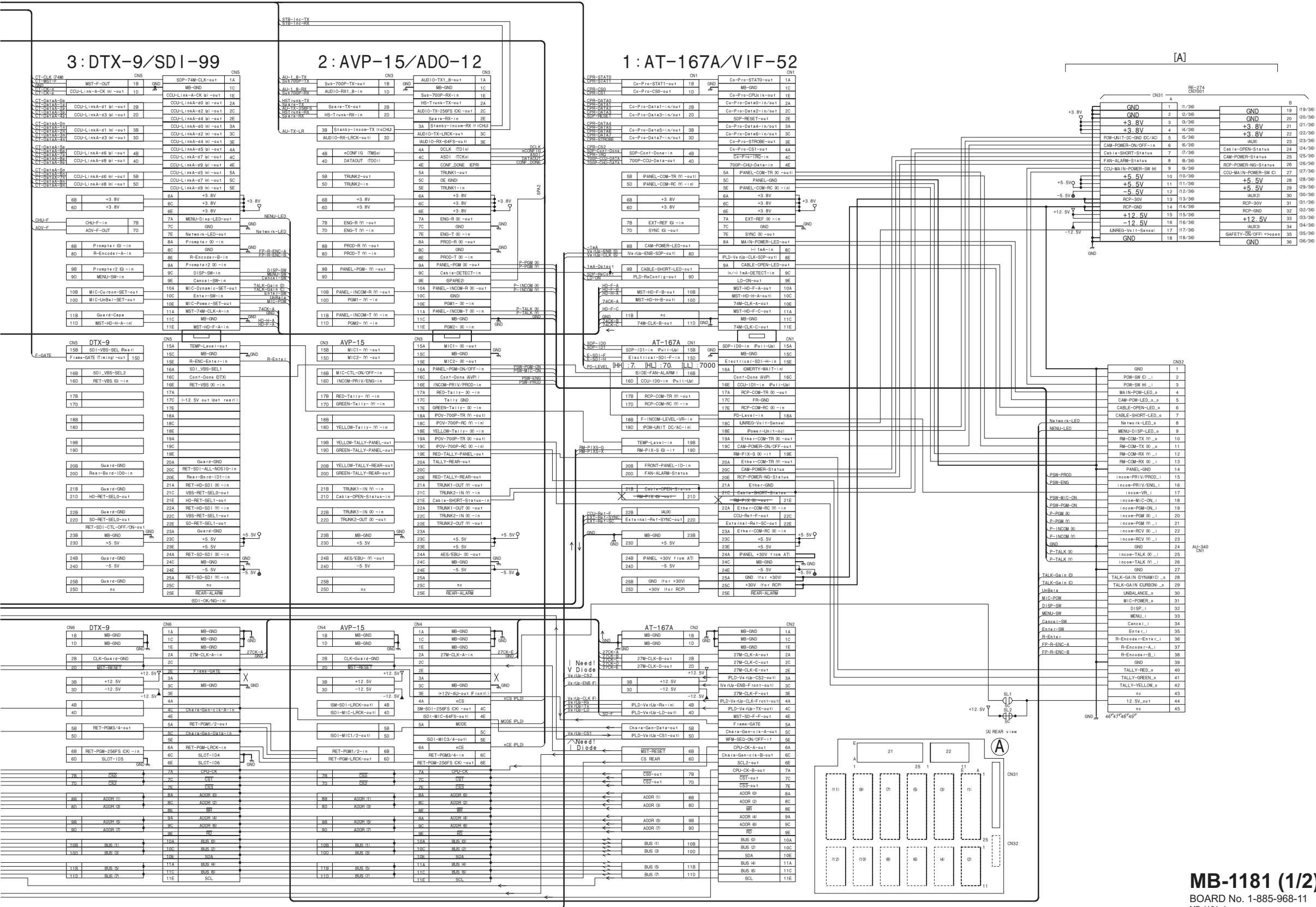


CAM No.

LE-379
BOARD No. 1-885-967-11
LE-379_1

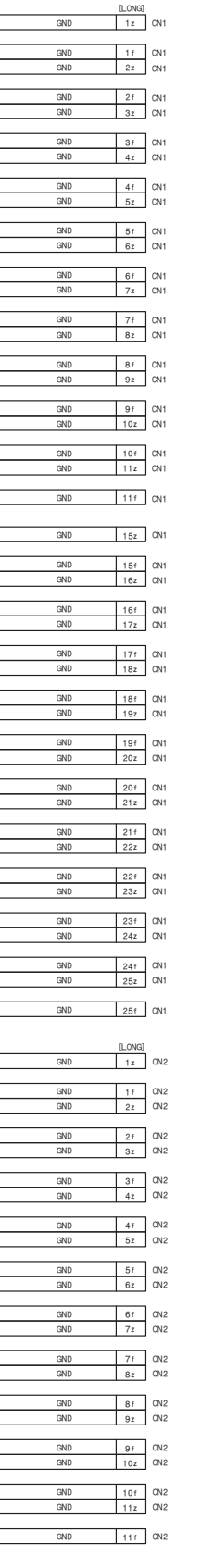
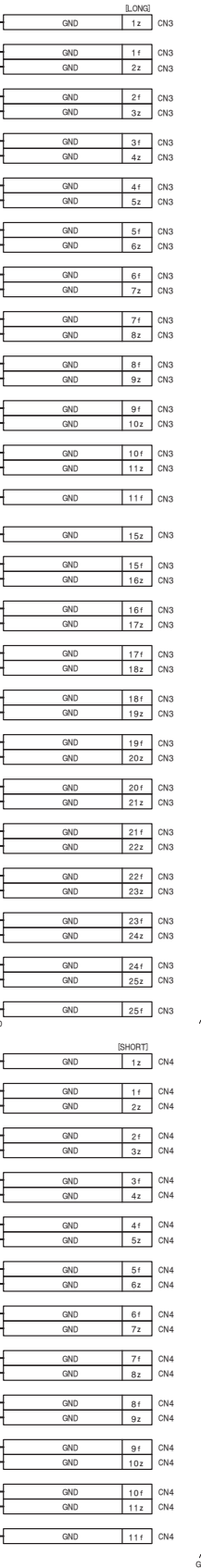
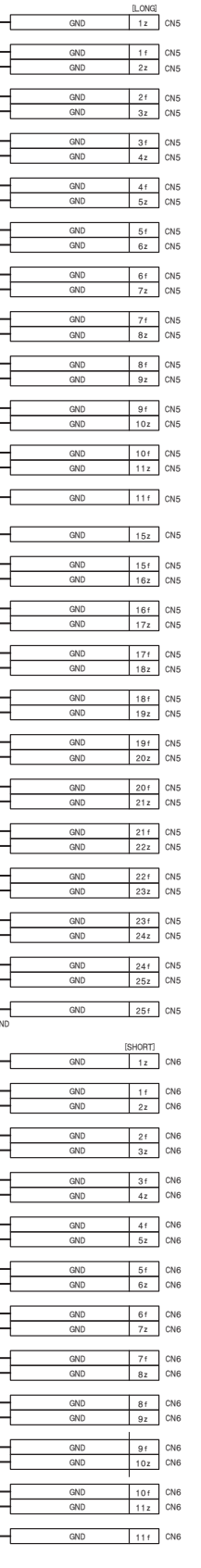
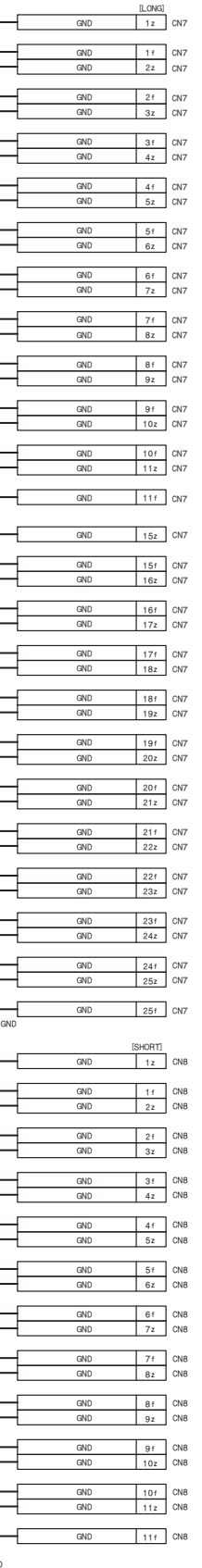
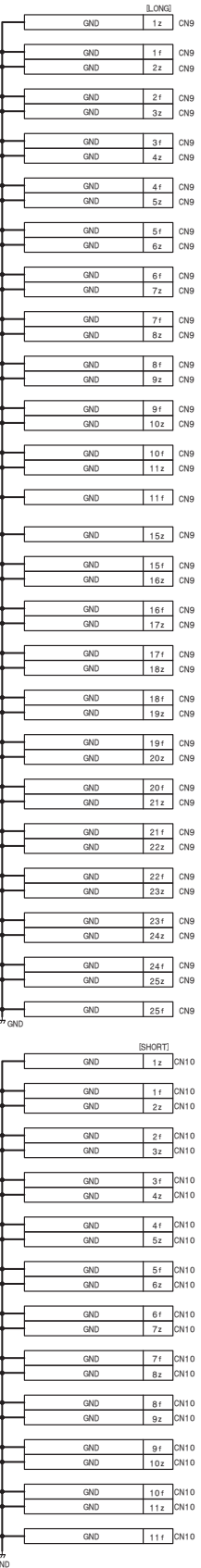
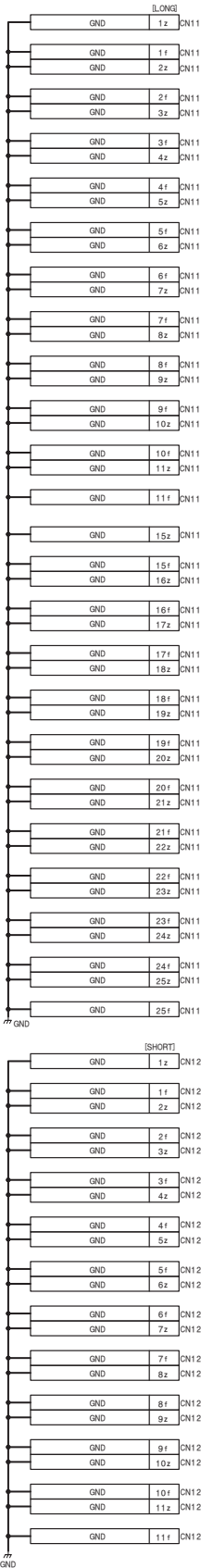
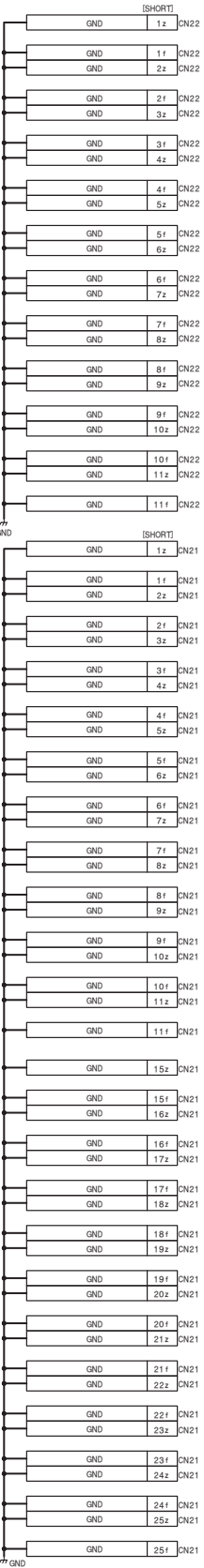
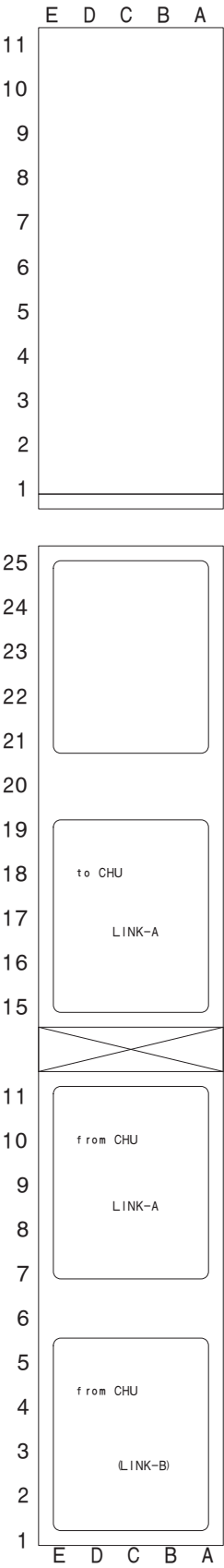
MB-1181
MB-1181 (1/2)_L





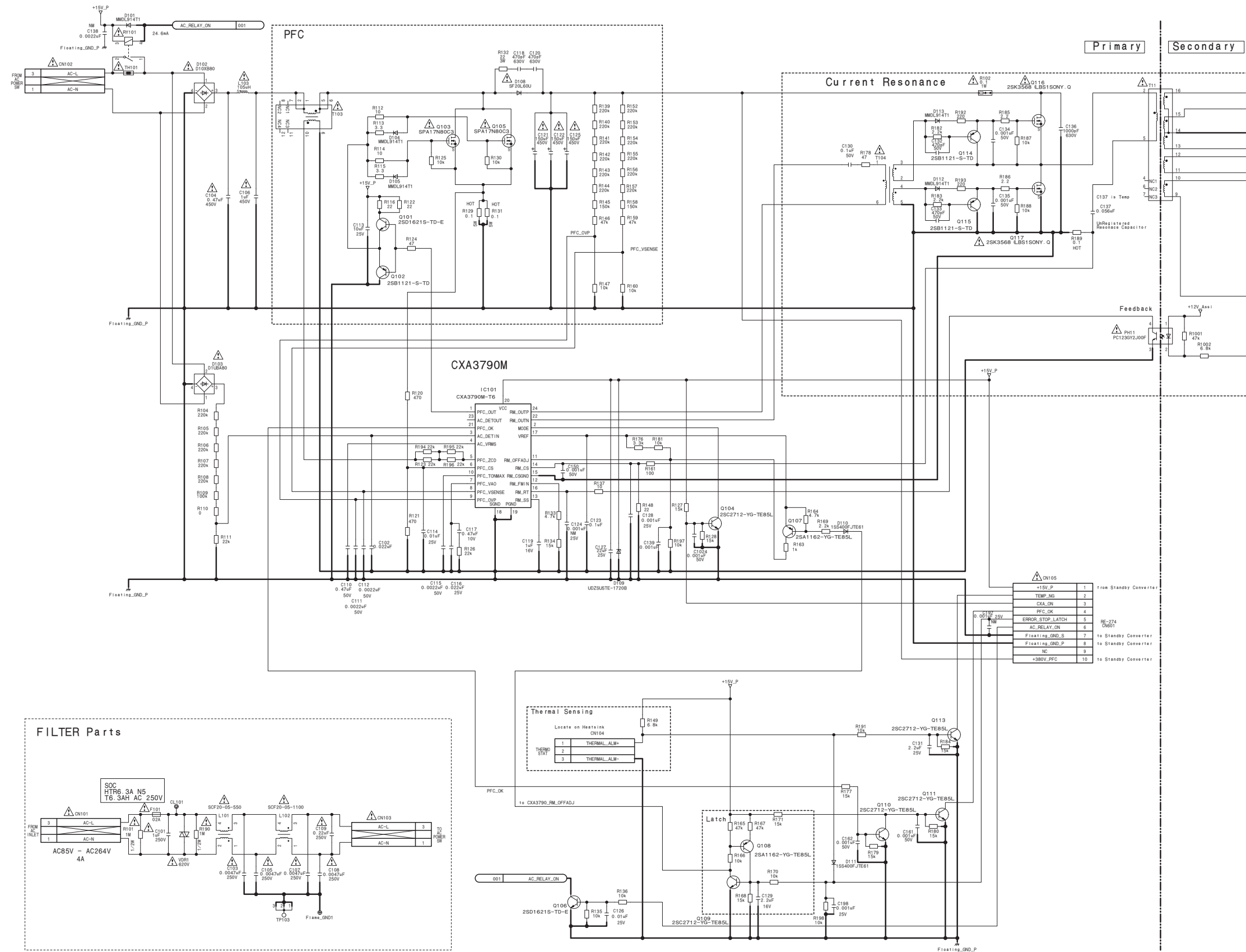
MB-1181 (1/2)
BOARD No. 1-885-968-11
MB-1181_1

MB-1181 (2/2)



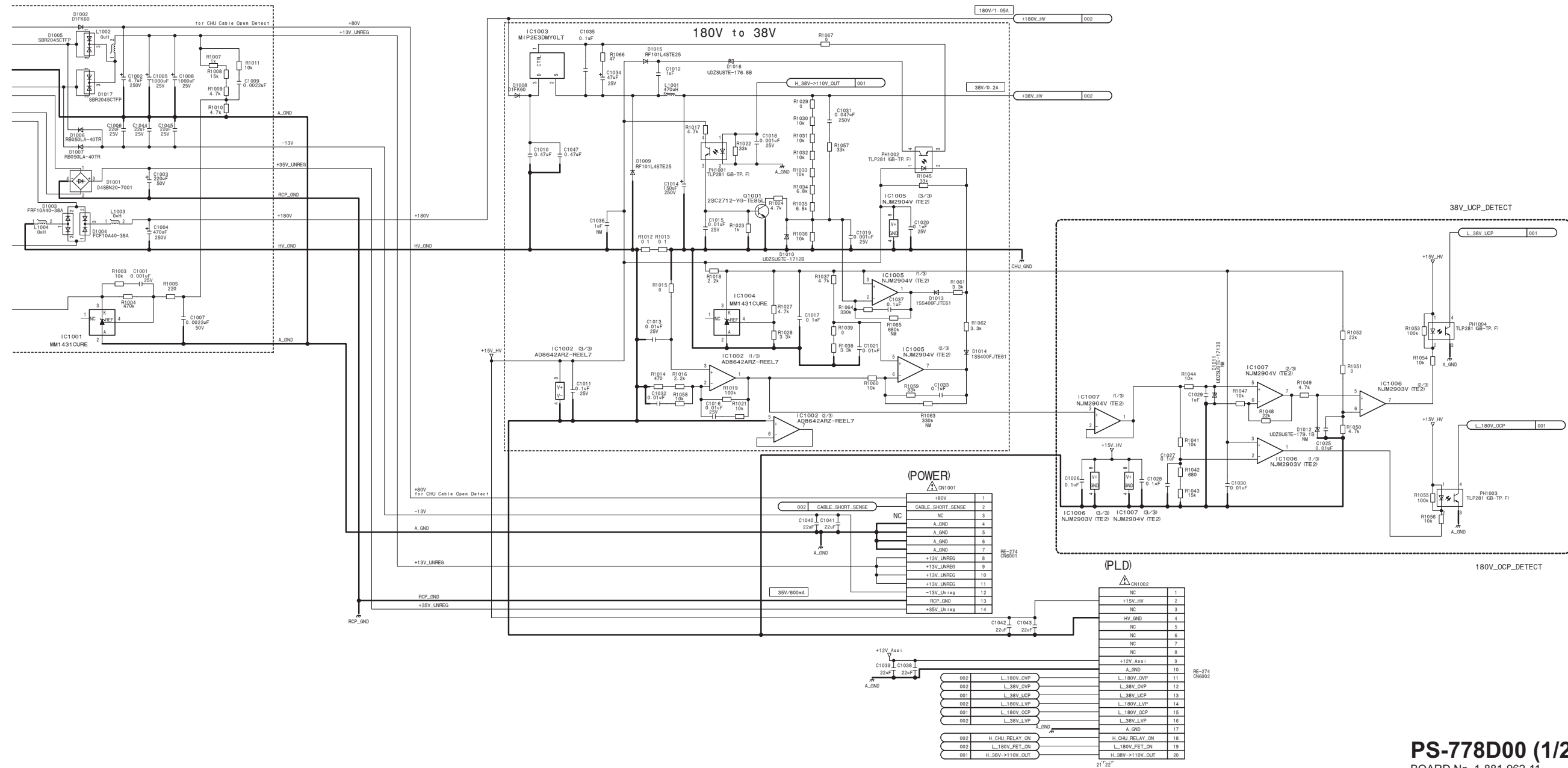
MB-1181 (2/2)
BOARD No. 1-885-968-11
MB-1181_2

PS-778D00
PS-778D00 (1/2)_L



PS-778D00 (1/2)_R

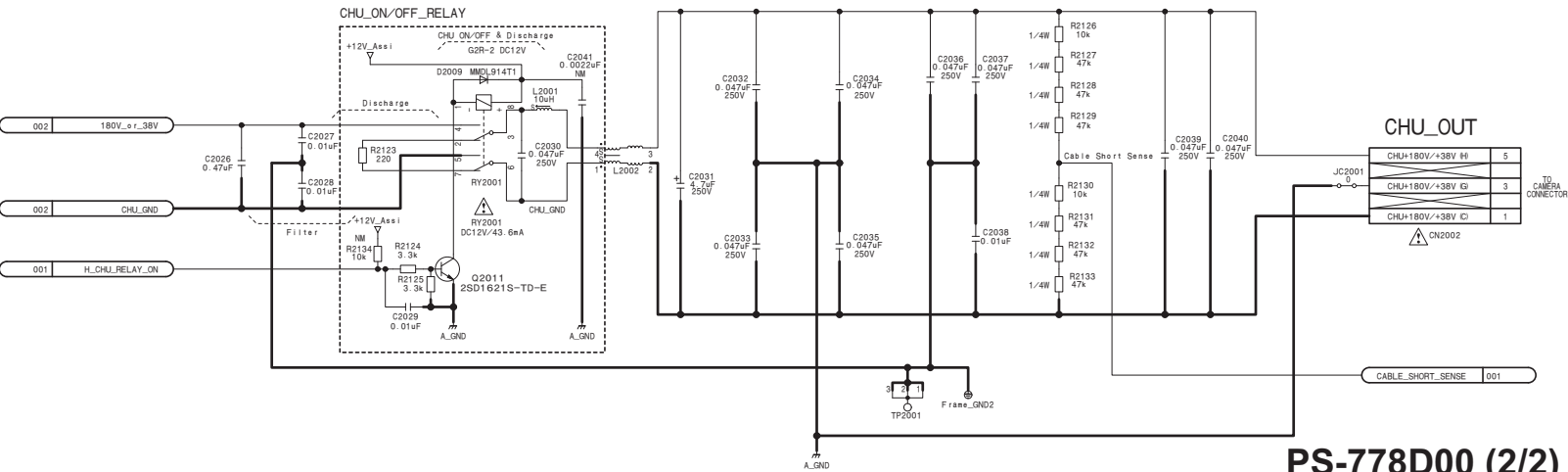
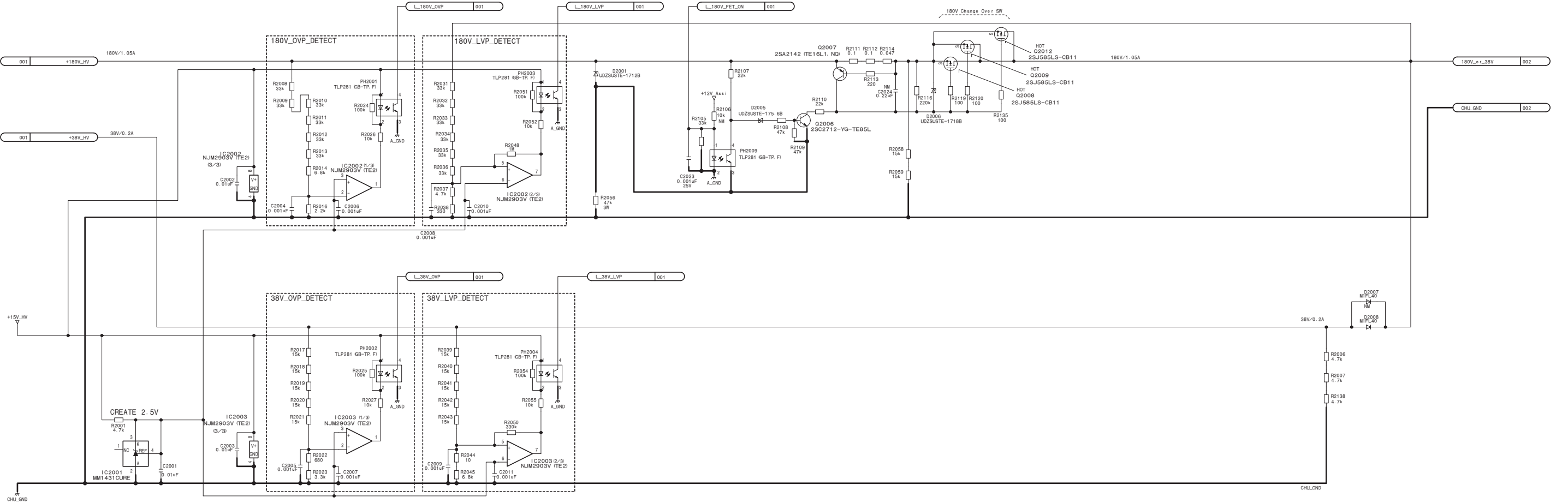
Secondary



PS-778D00 (1/2)

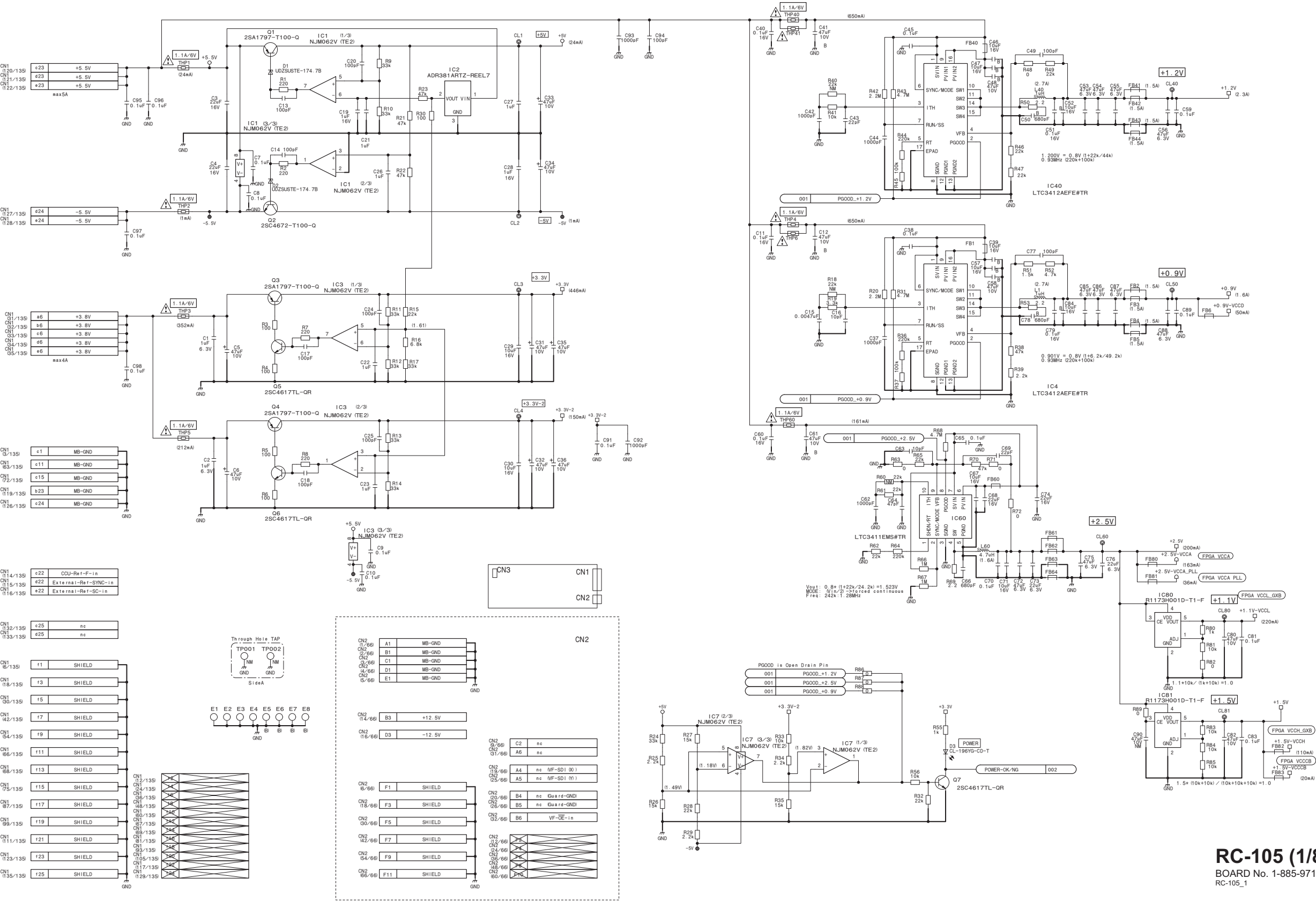
BOARD No. 1-881-962-11
CAX-183-D00_PS-778_11S_1

PS-778D00 (2/2)



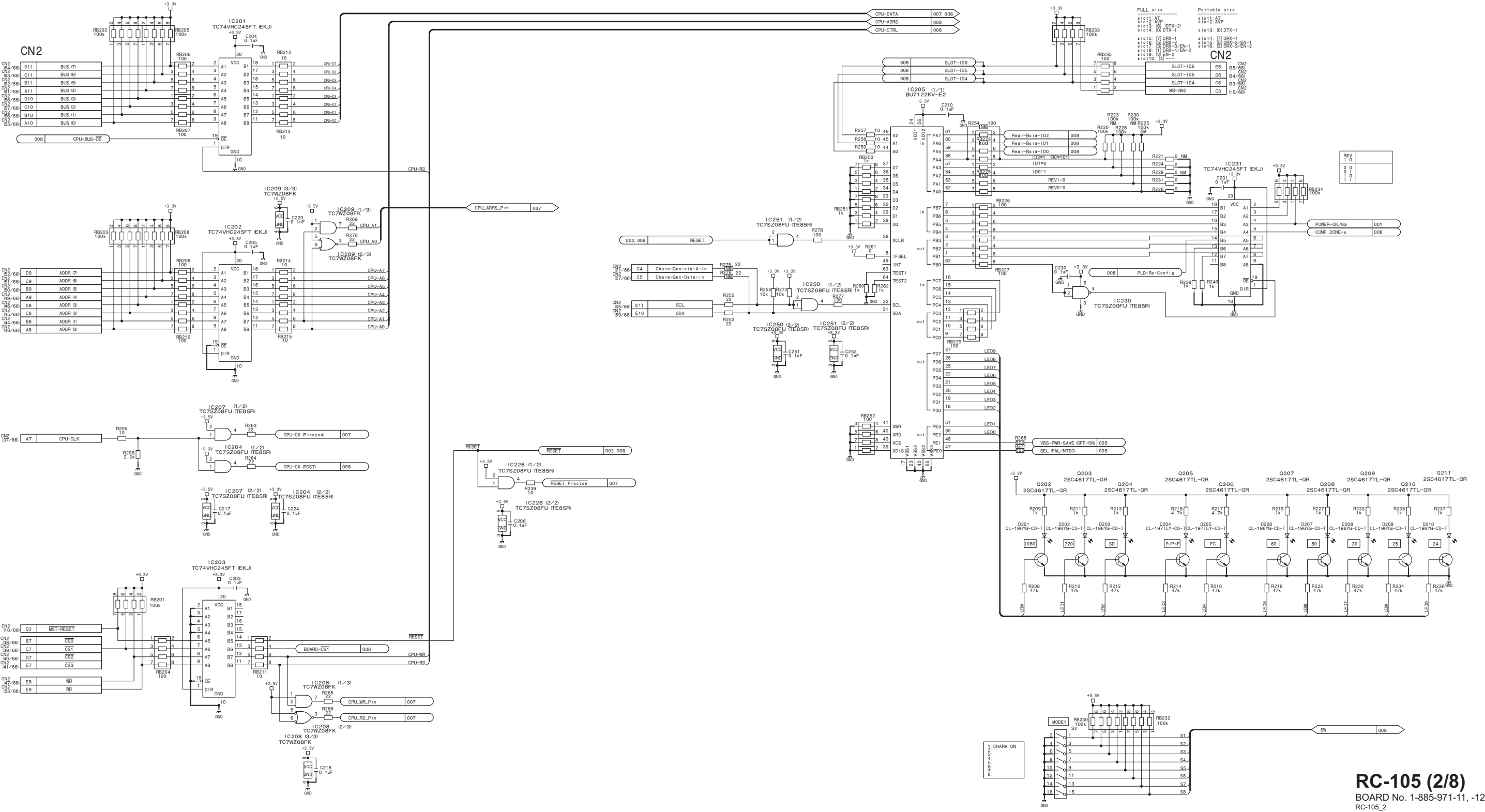
PS-778D00 (2/2)
BOARD No. 1-881-962-11
CAX-183-D00_PS-778_11S_2

RC-105
RC-105 (1/8)



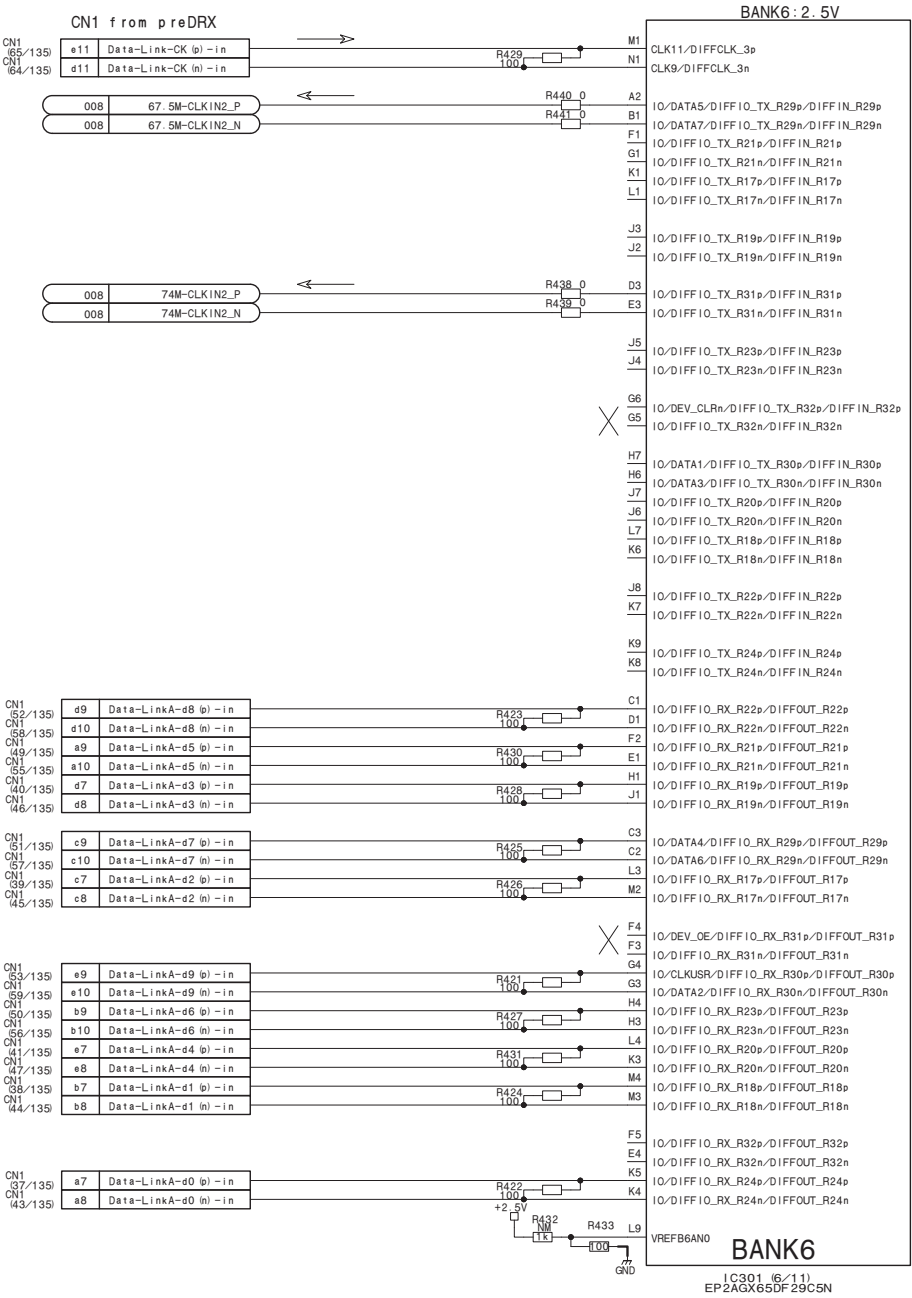
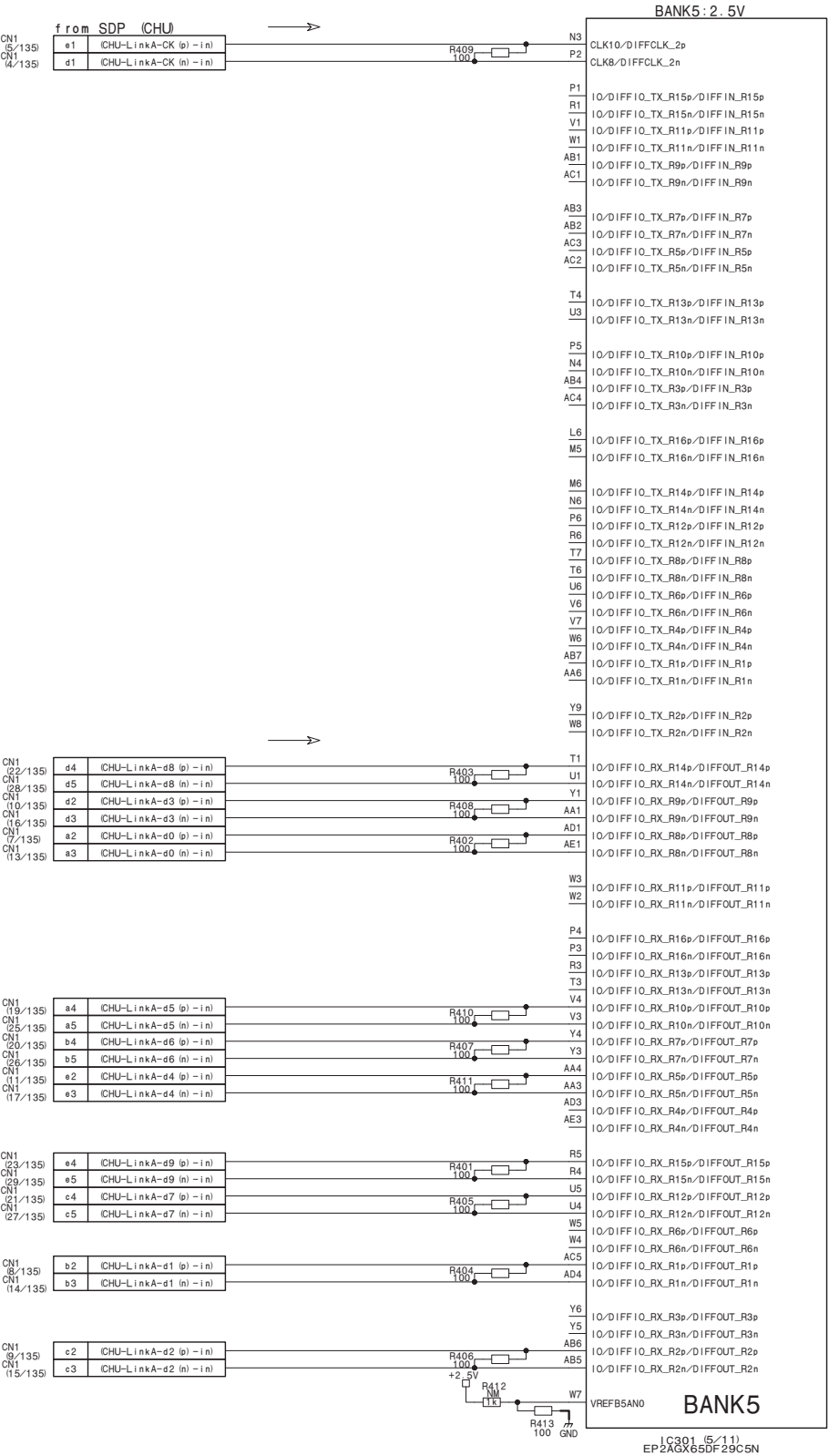
RC-105 (1/8)
BOARD No. 1-885-971-11, -12
RC-105_1

RC-105 (2/8)



RC-105 (2/8)
BOARD No. 1-885-971-11, -12
RC-105_2

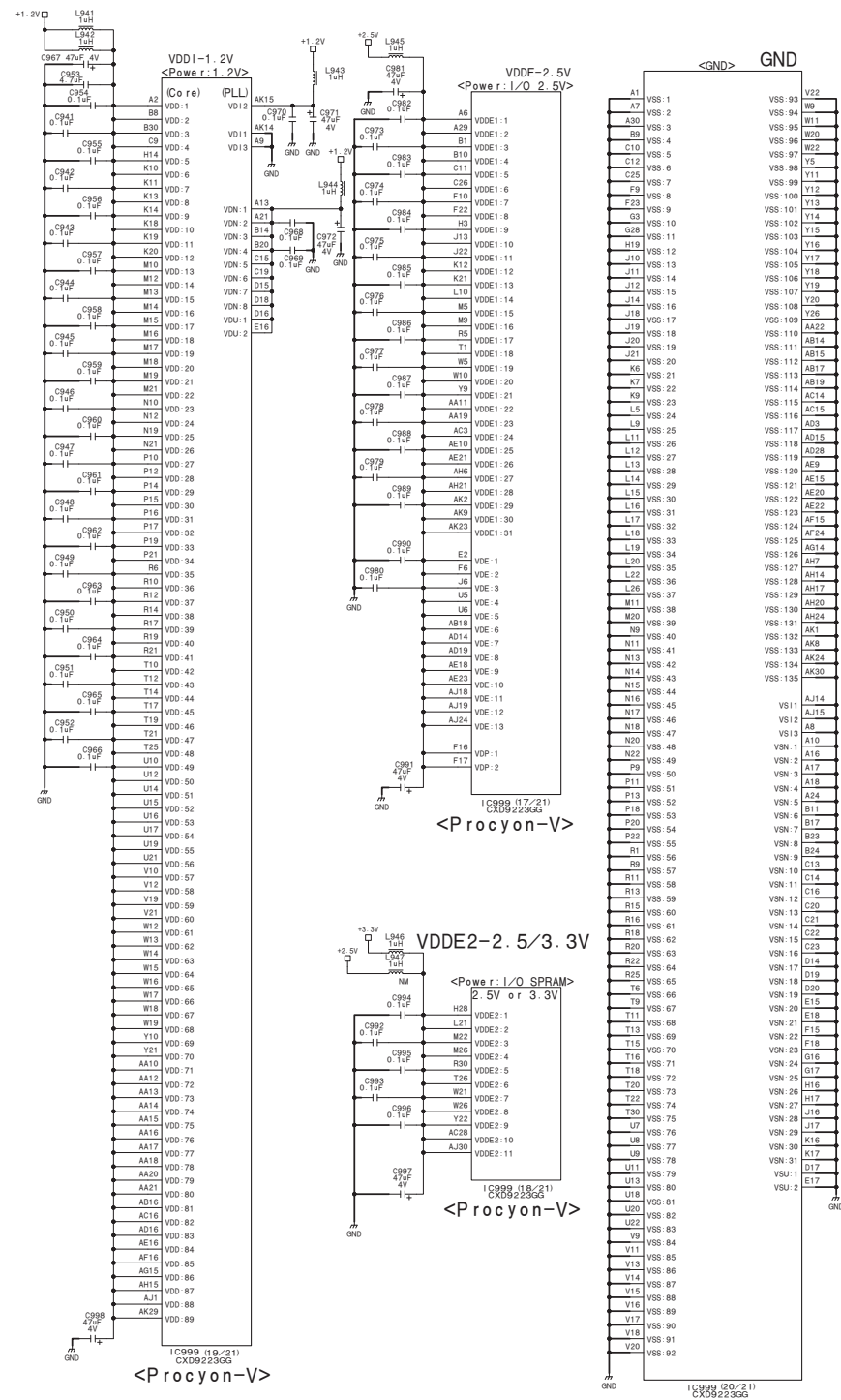
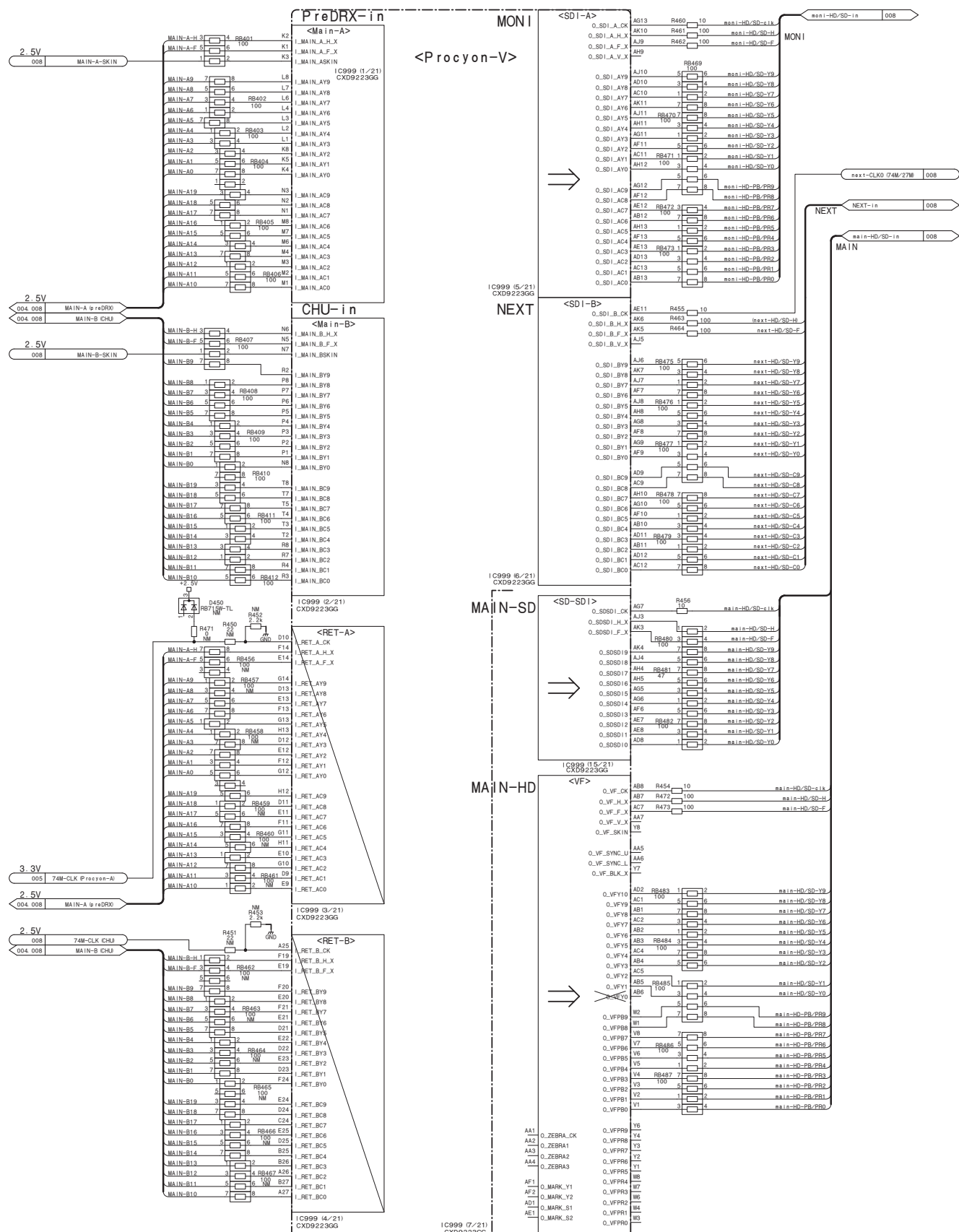
RC-105 (3/8)



RC-105 (3/8)

BOARD No. 1-885-971-11, -12
RC-105_3

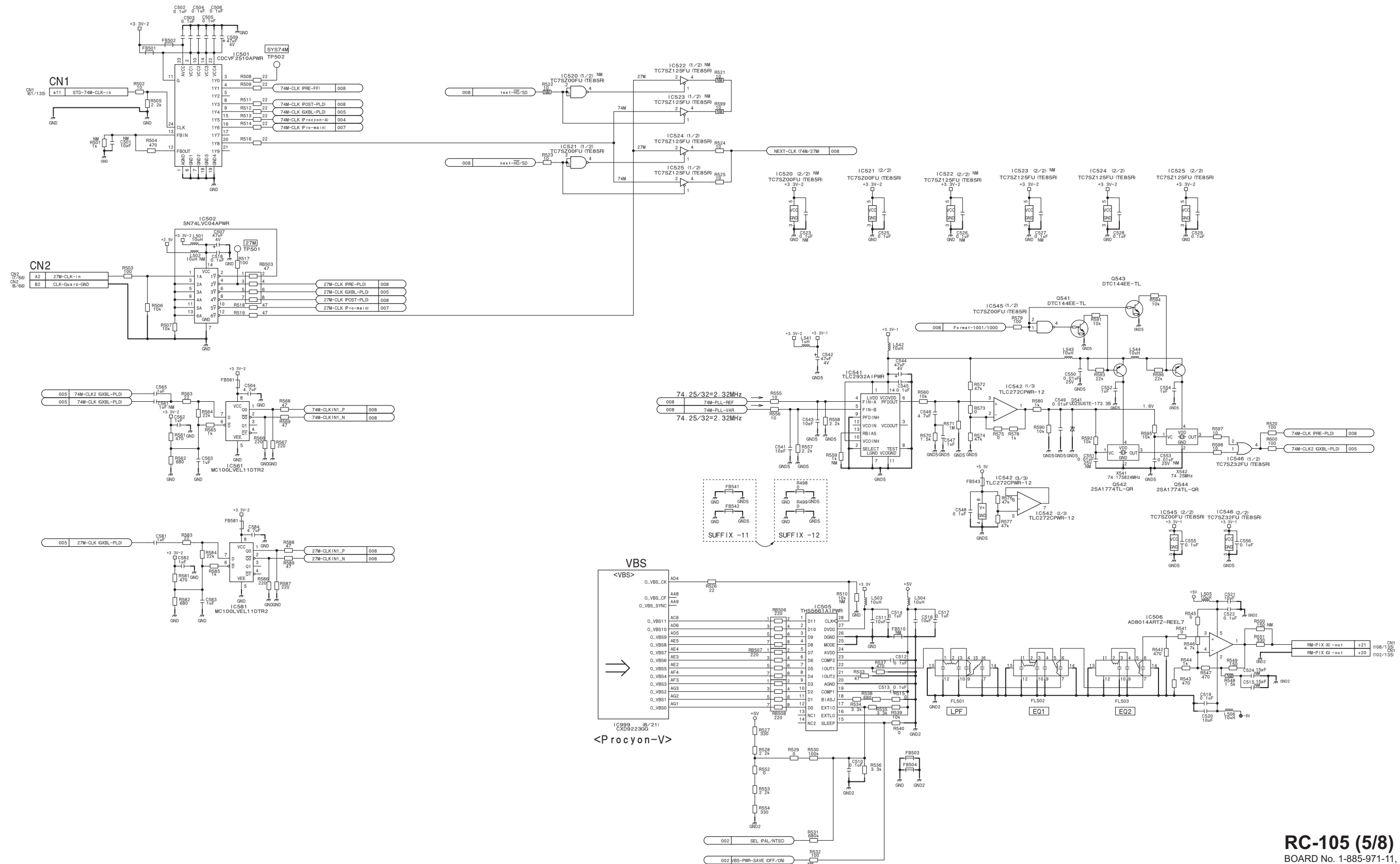
RC-105 (4/8)



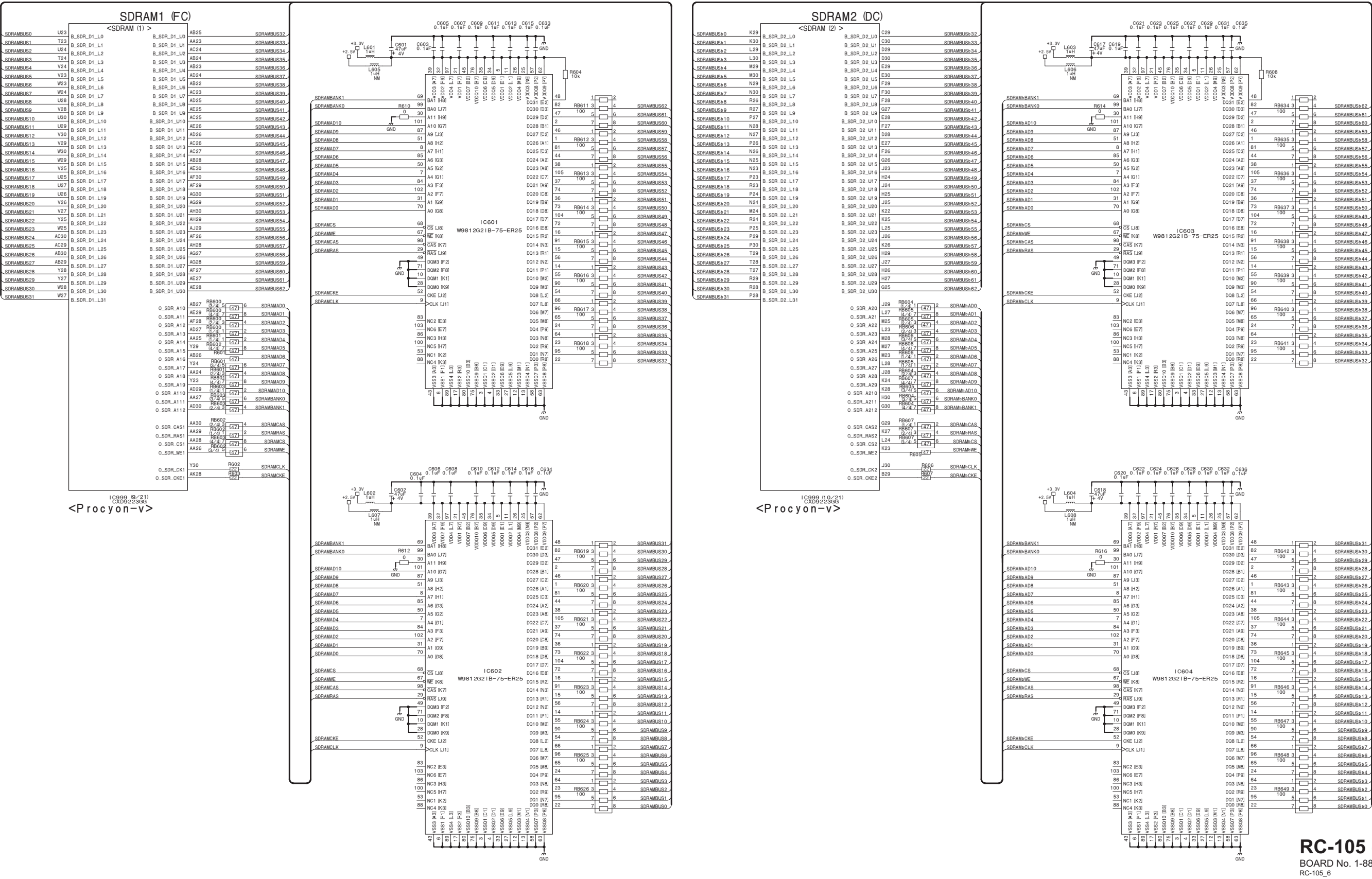
RC-105 (4/8)

BOARD No. 1-885-971-11, -12
RC-105_4

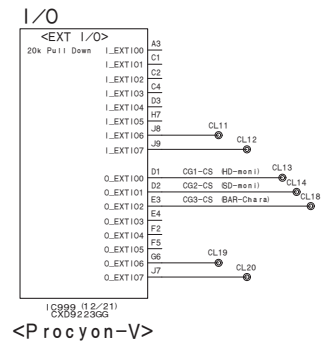
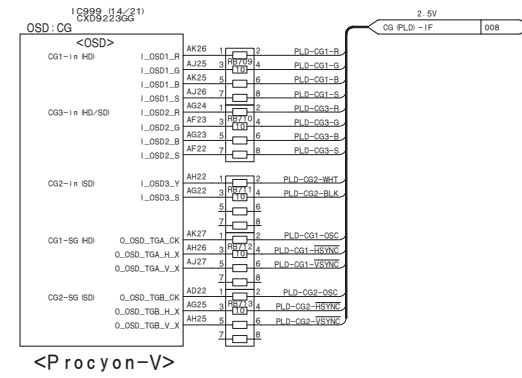
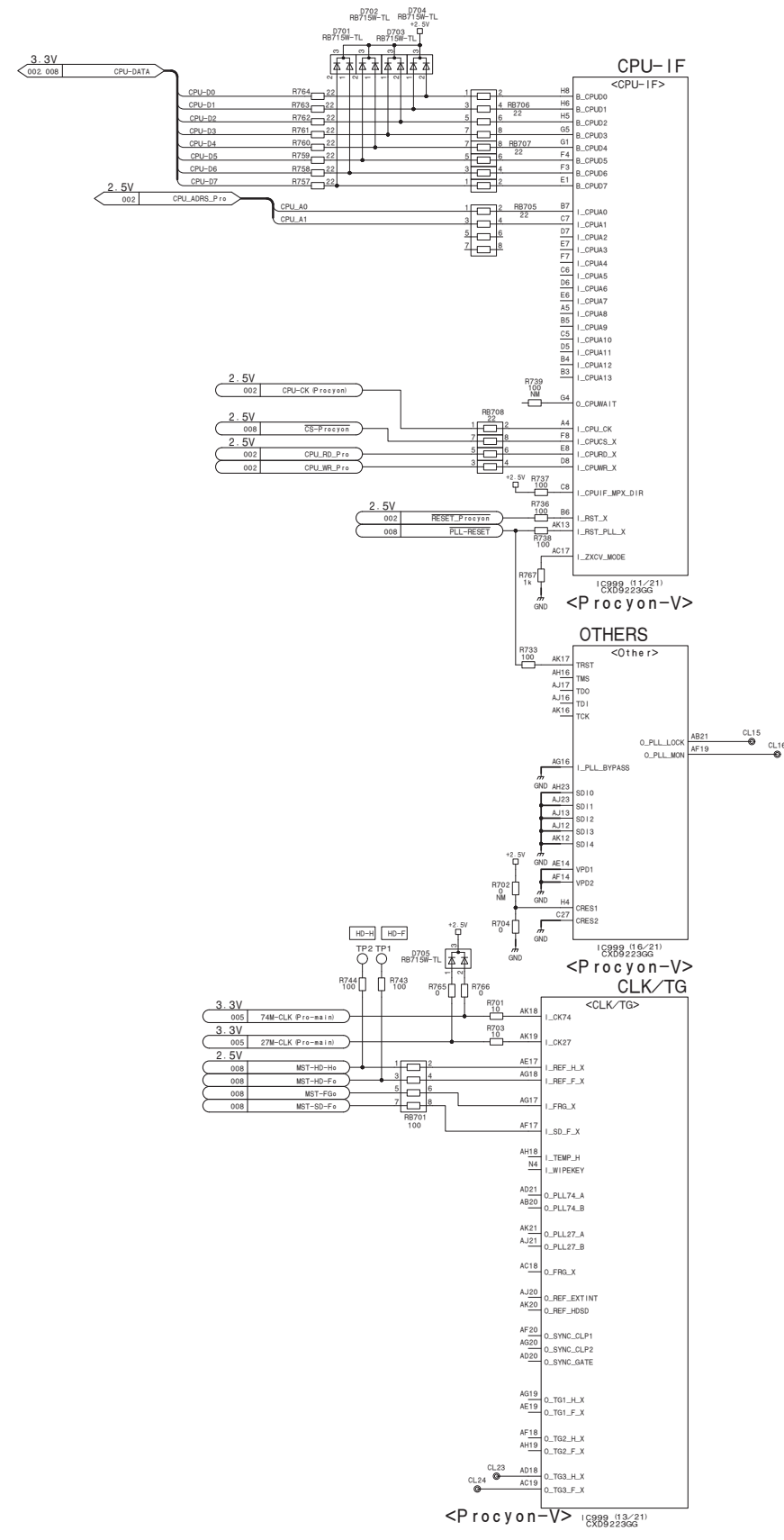
RC-105 (5/8)



RC-105 (5/8)
BOARD No. 1-885-971-11, -12
RC-105_5



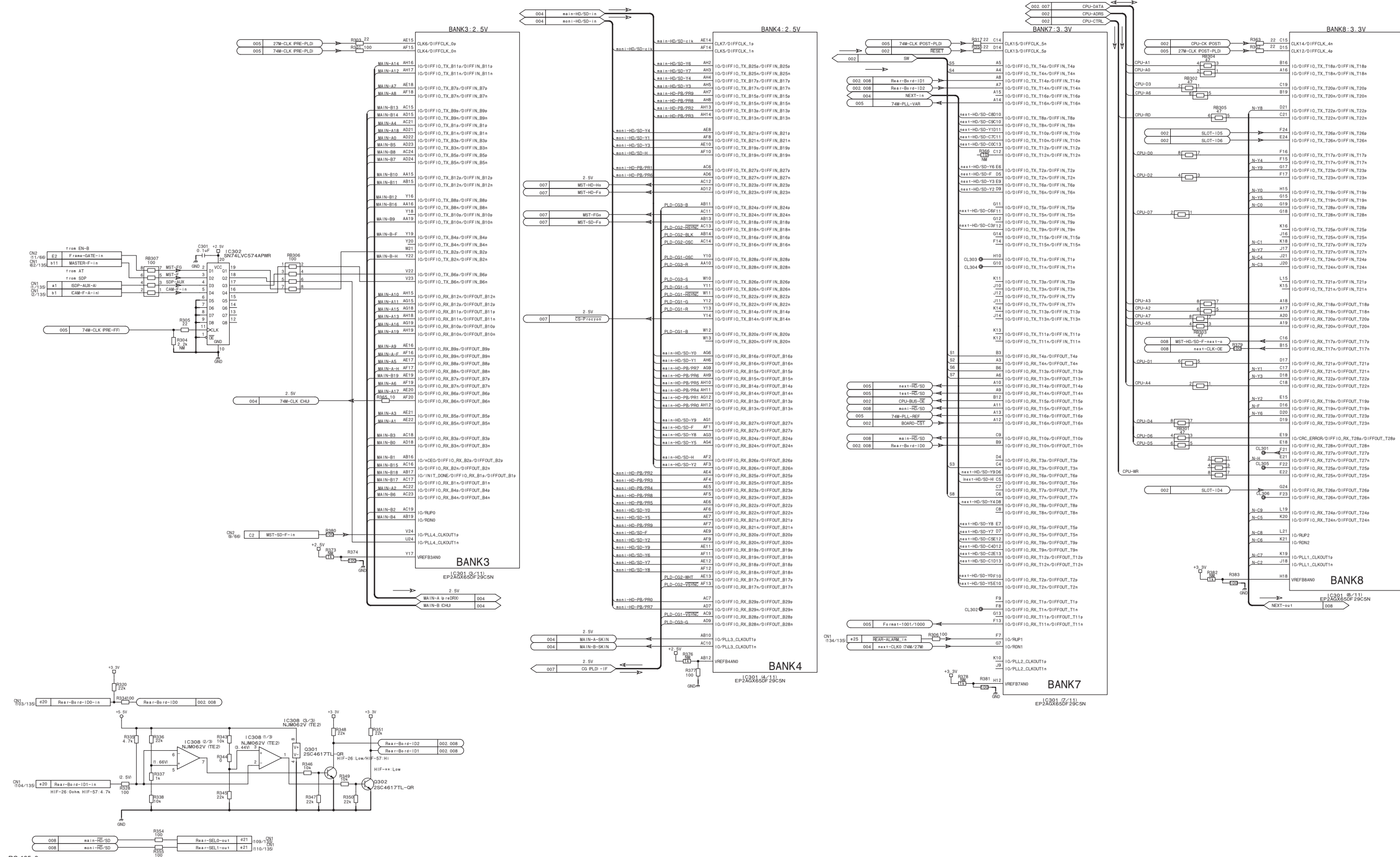
RC-105 (7/8)



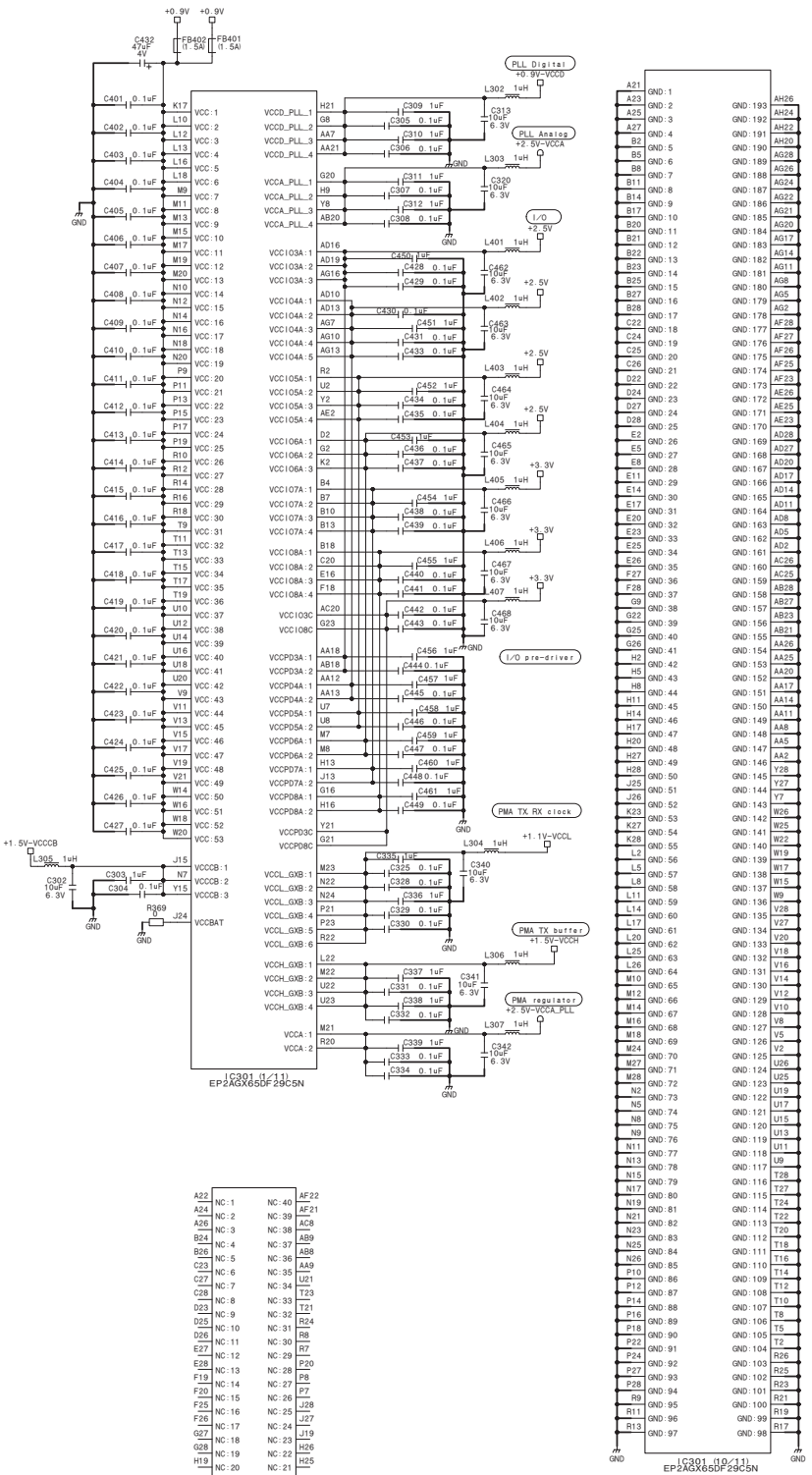
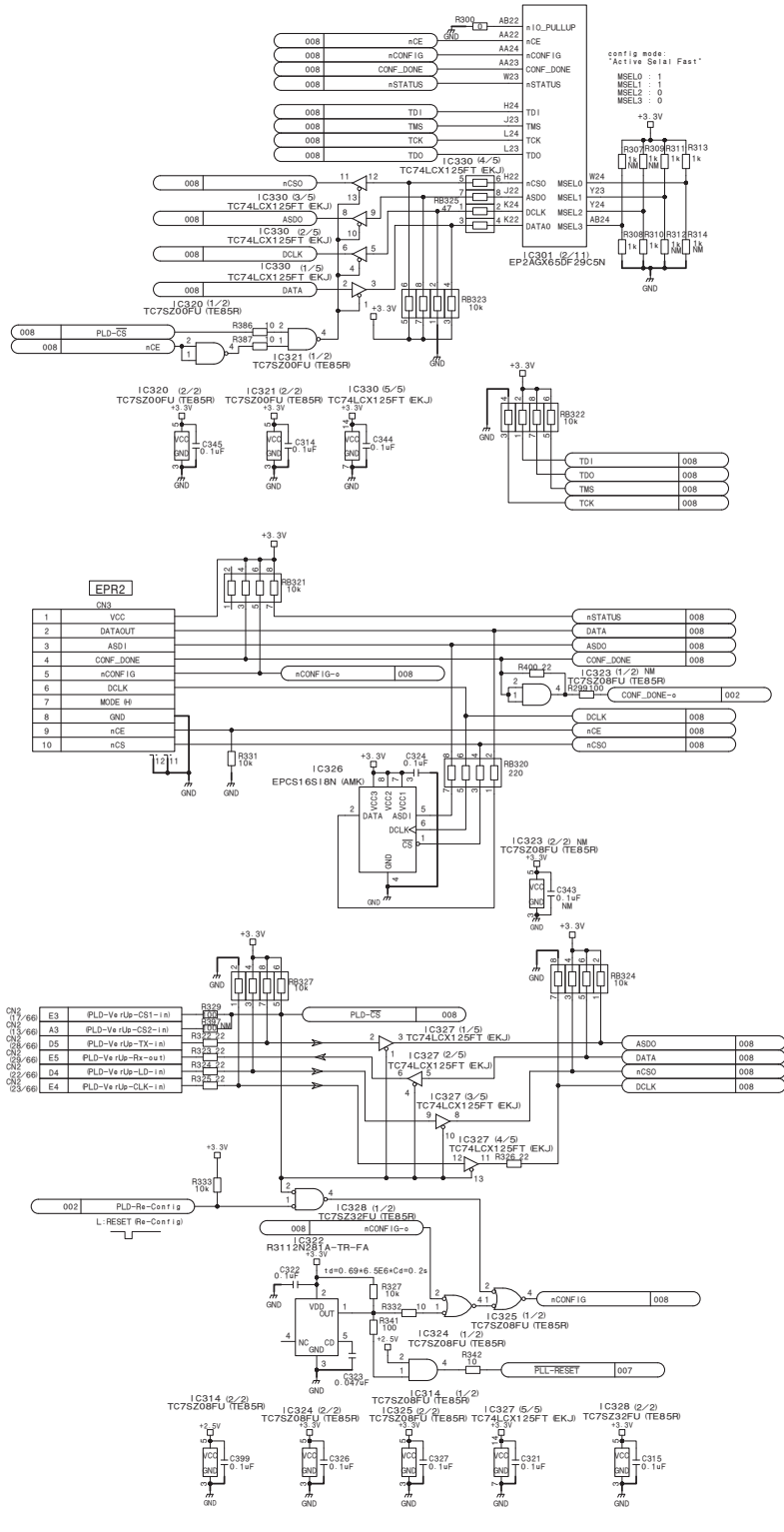
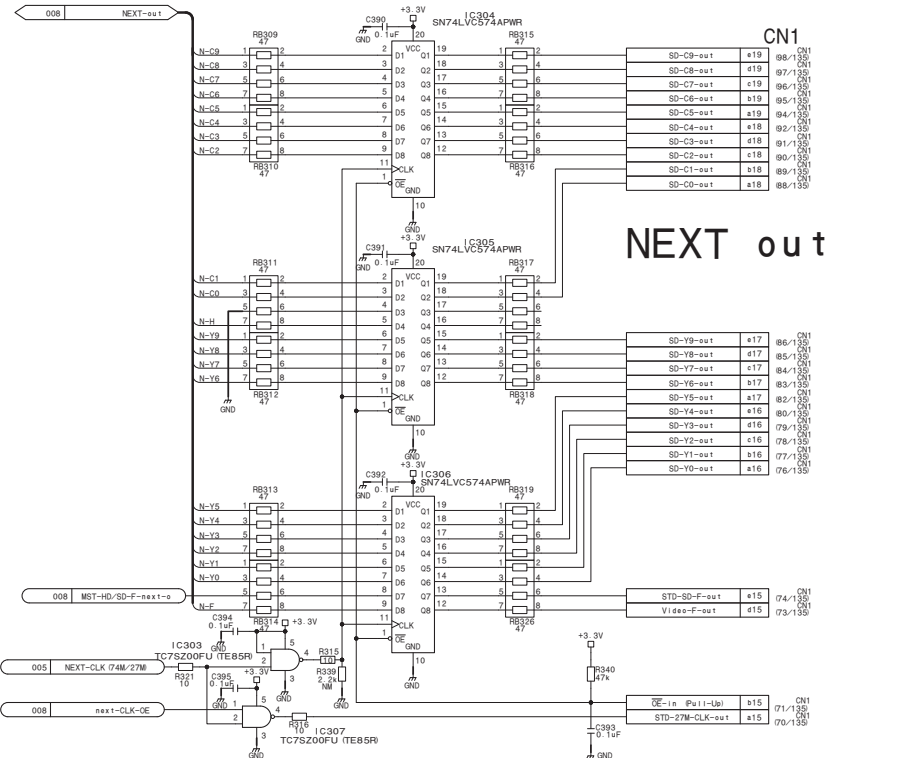
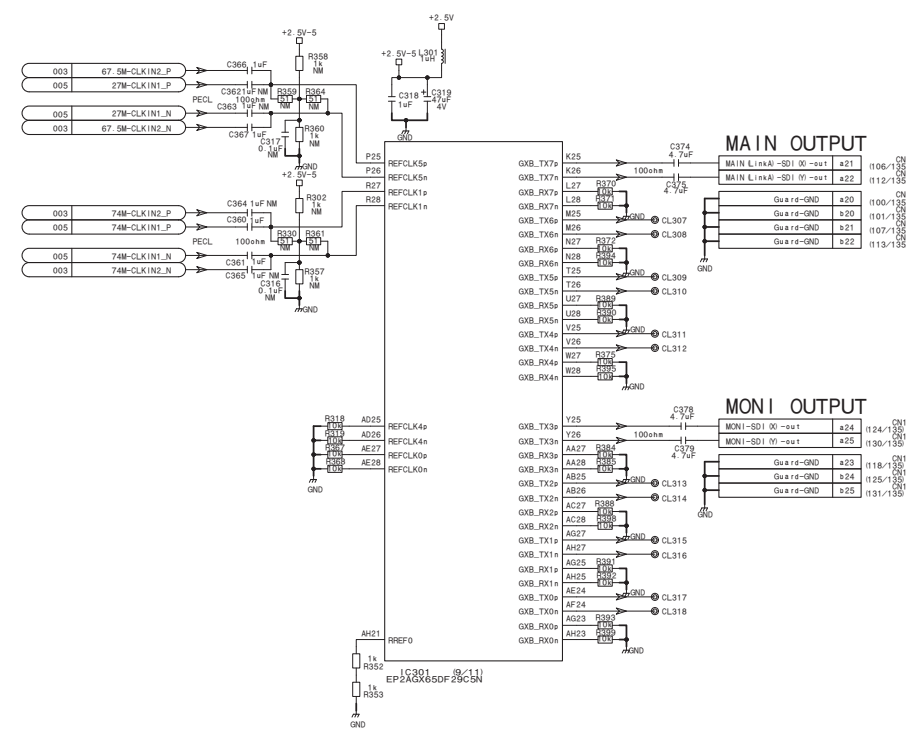
RC-105 (7/8)

BOARD No. 1-885-971-11, -12
RC-105_7

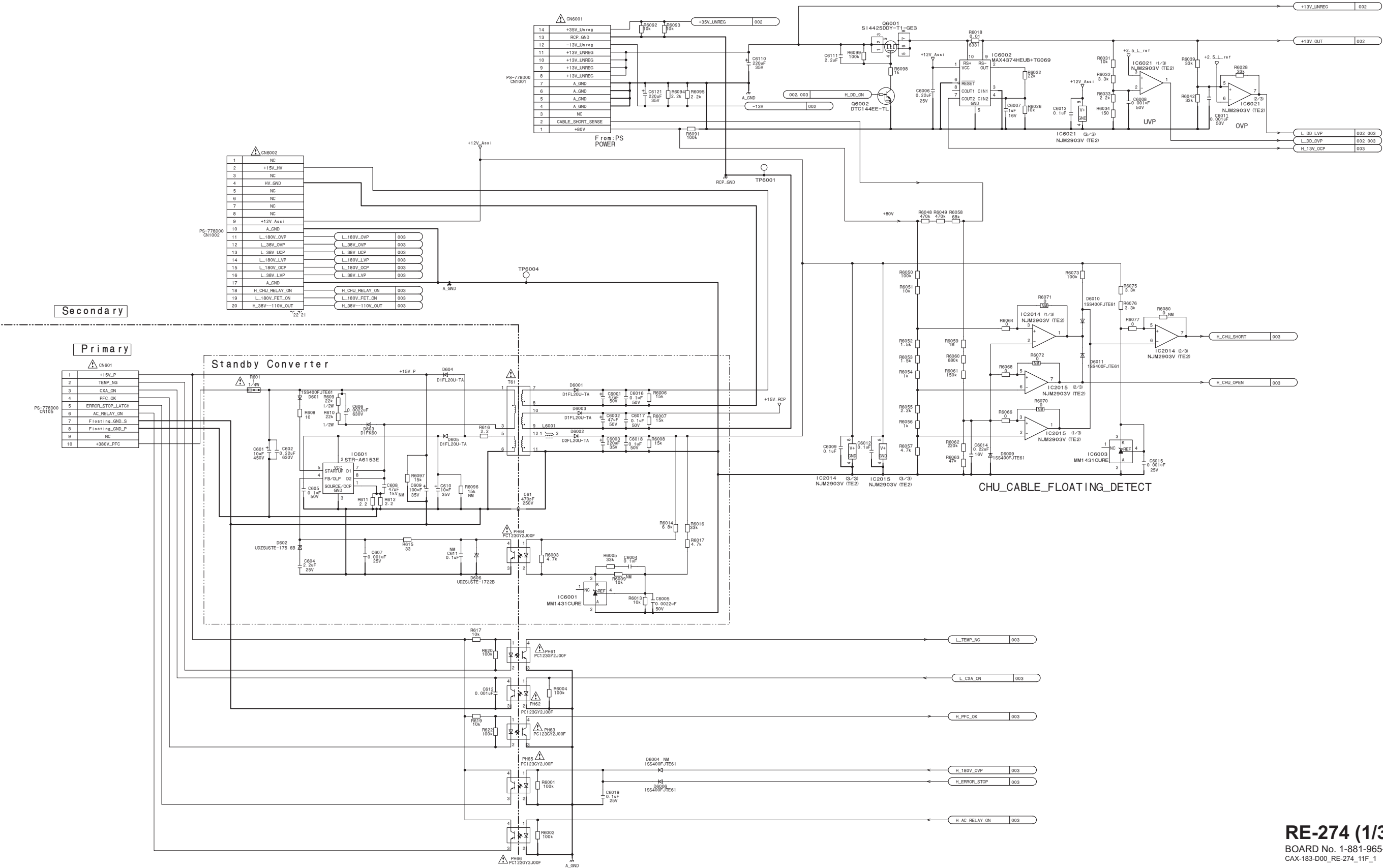
RC-105 (8/8)_L

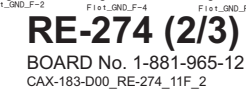


RC-105 (8/8)_R

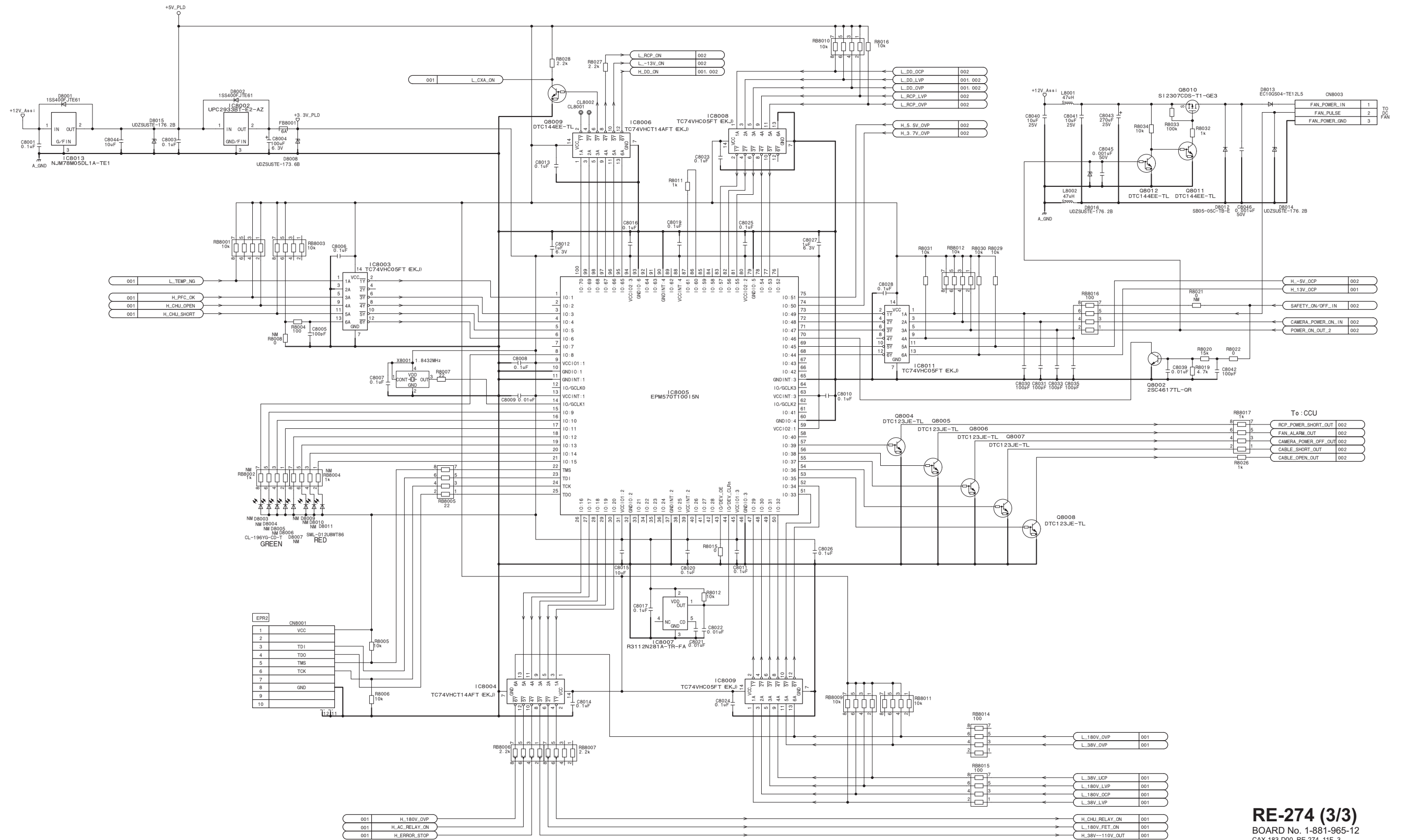


RC-105 (8/8)
BOARD No. 1-885-971-11, -12
RC-105_8



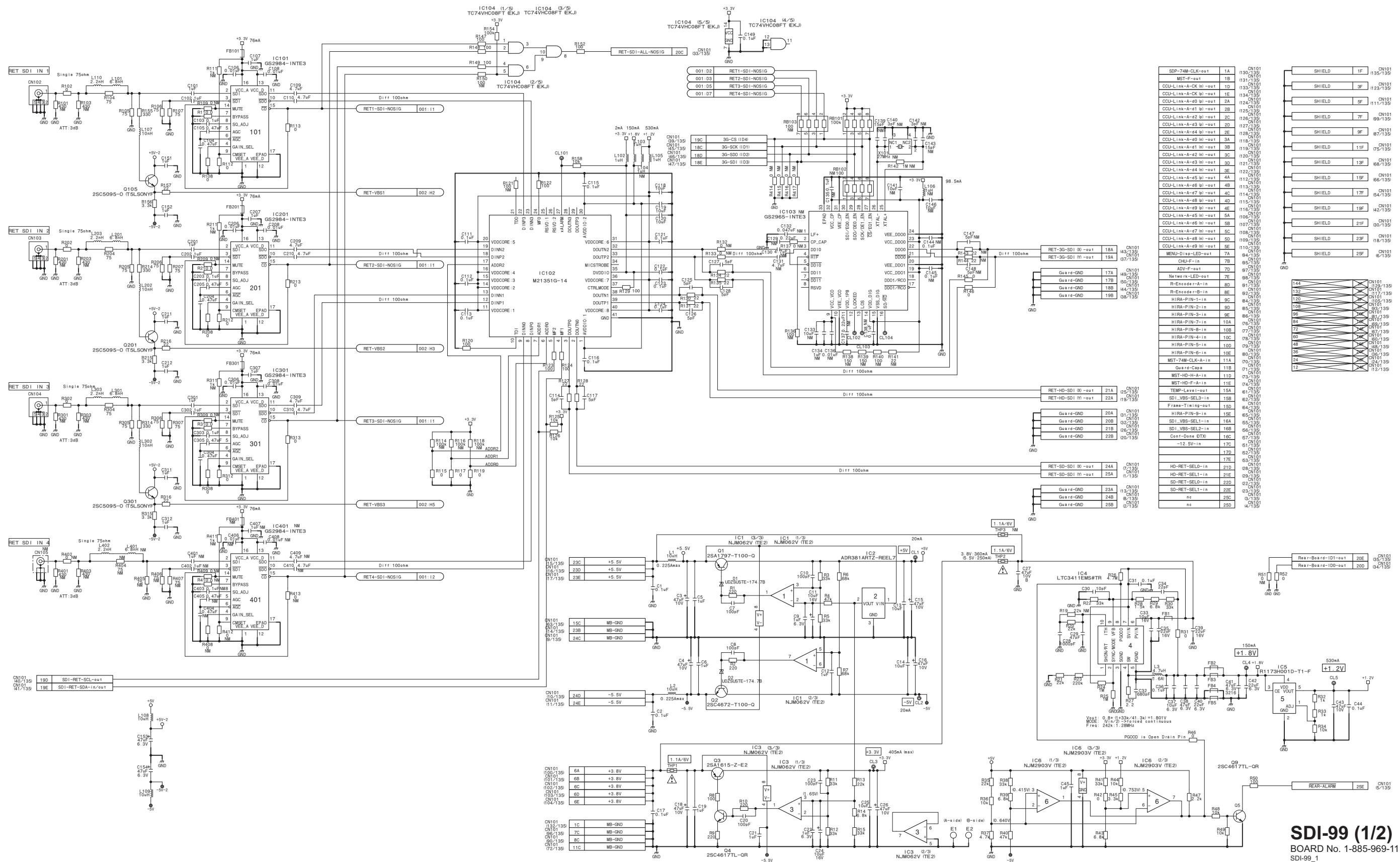


RE-274 (3/3)

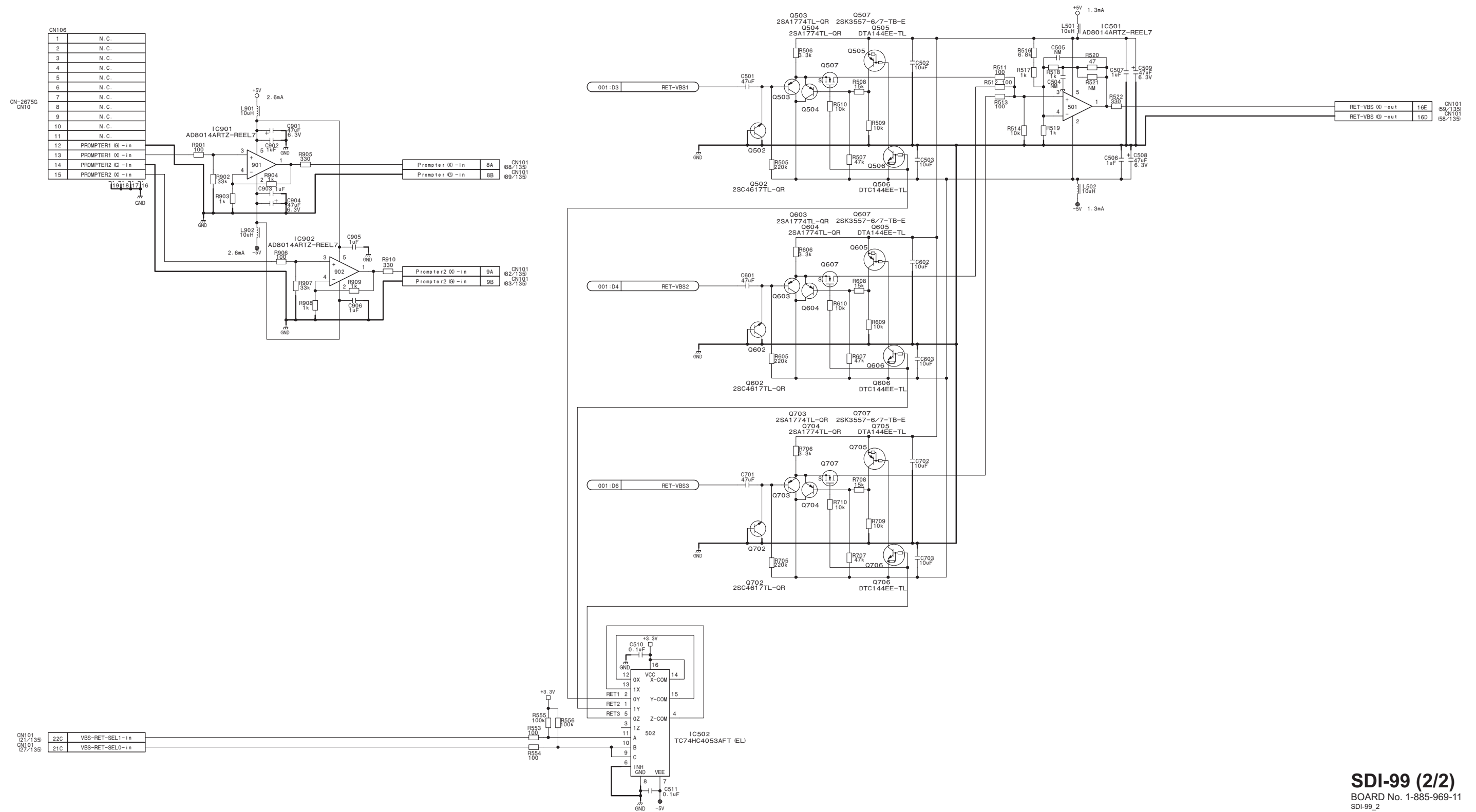


RE-274 (3/3)
BOARD No. 1-881-965-12
CAX-183-D00_RE-274_11F_3

SDI-99
SDI-99 (1/2)

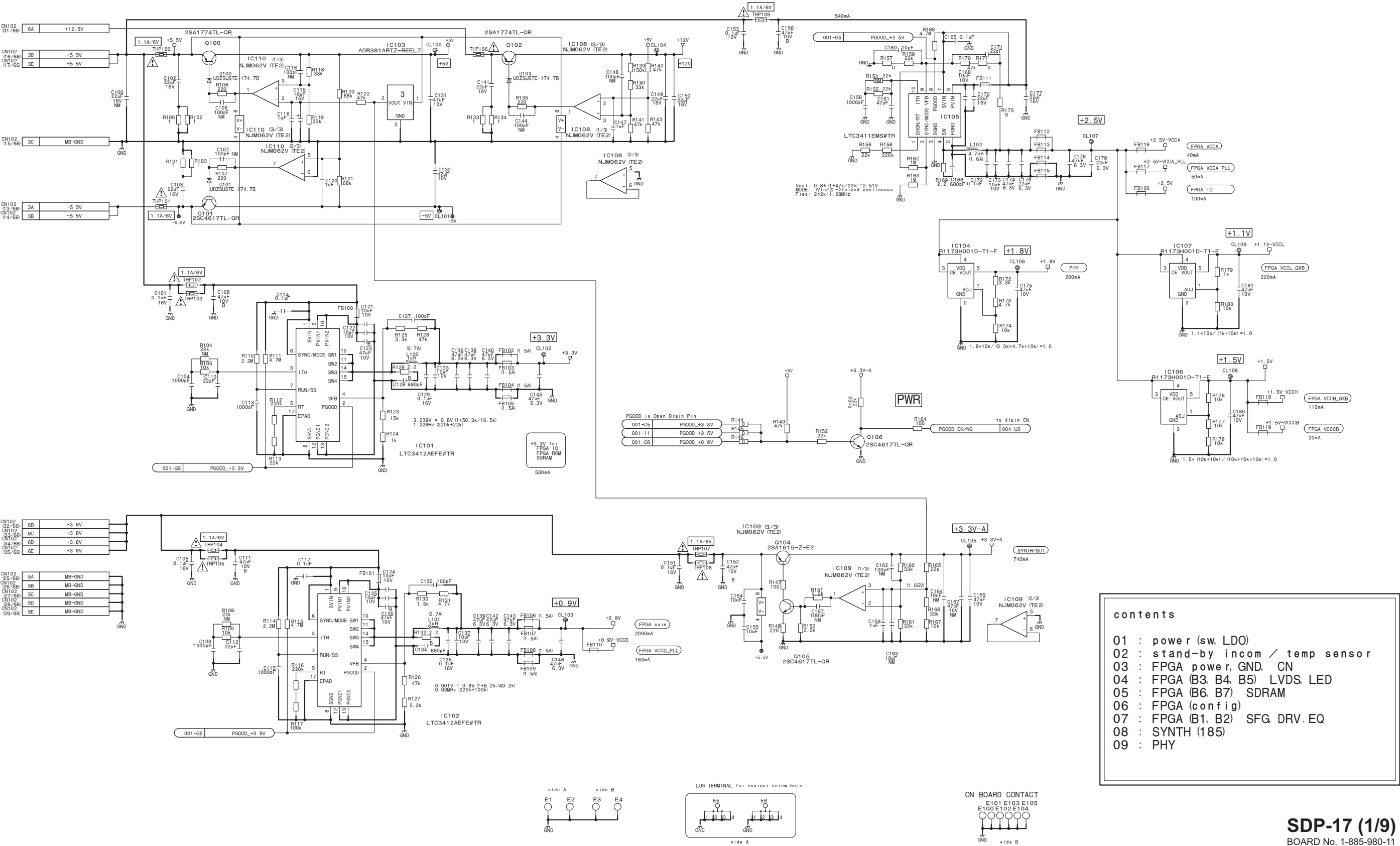


SDI-99 (2/2)

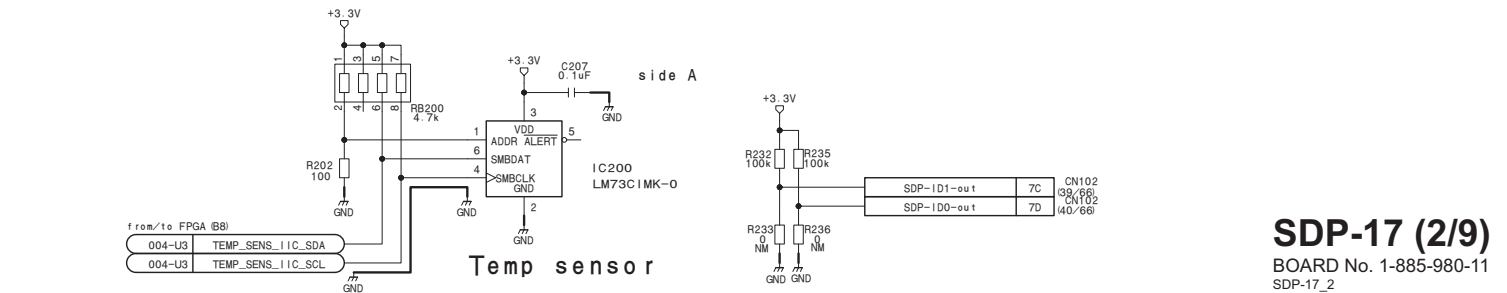
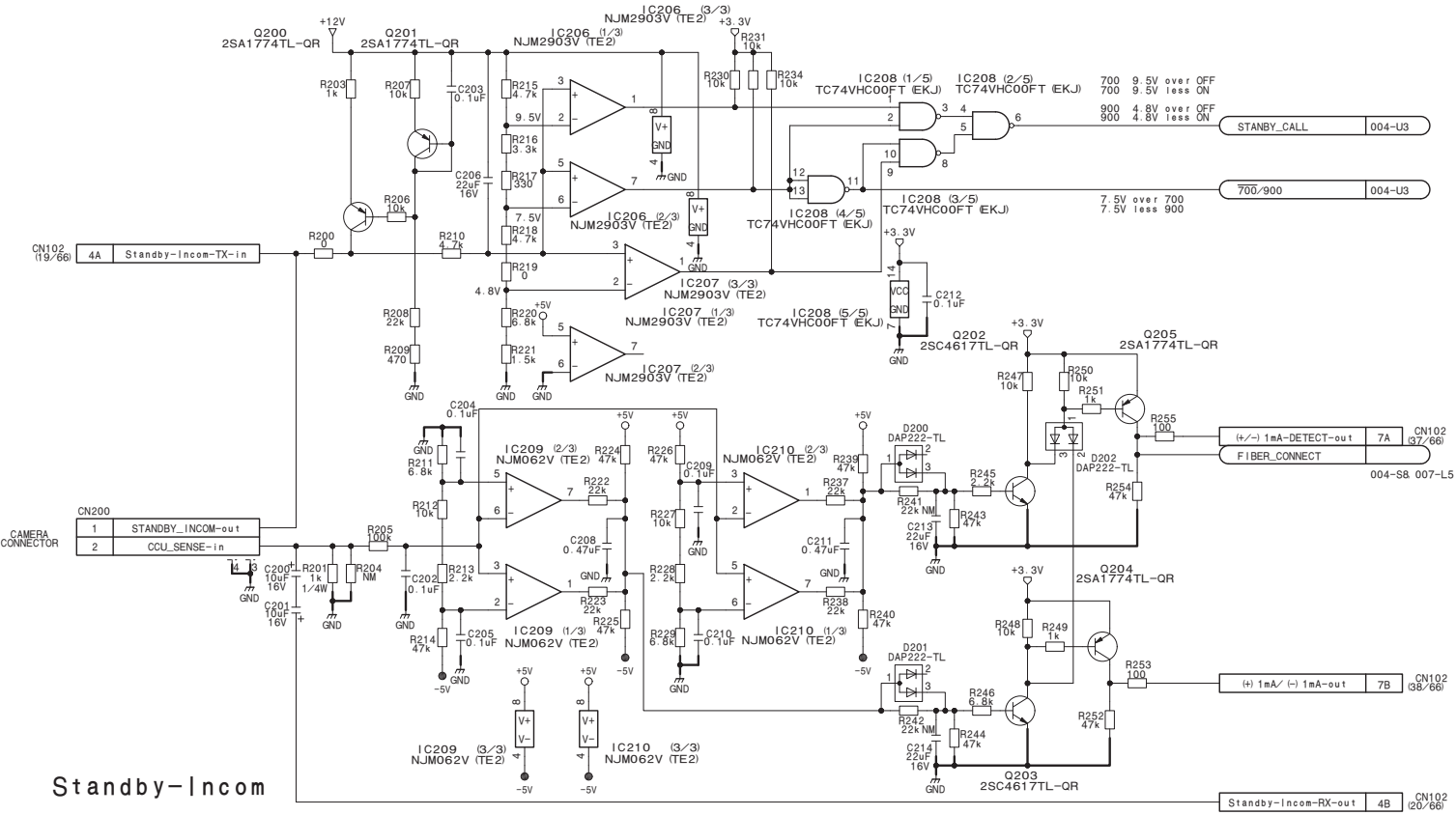


SDI-99 (2/2)
BOARD No. 1-885-969-11
SDI-99_2

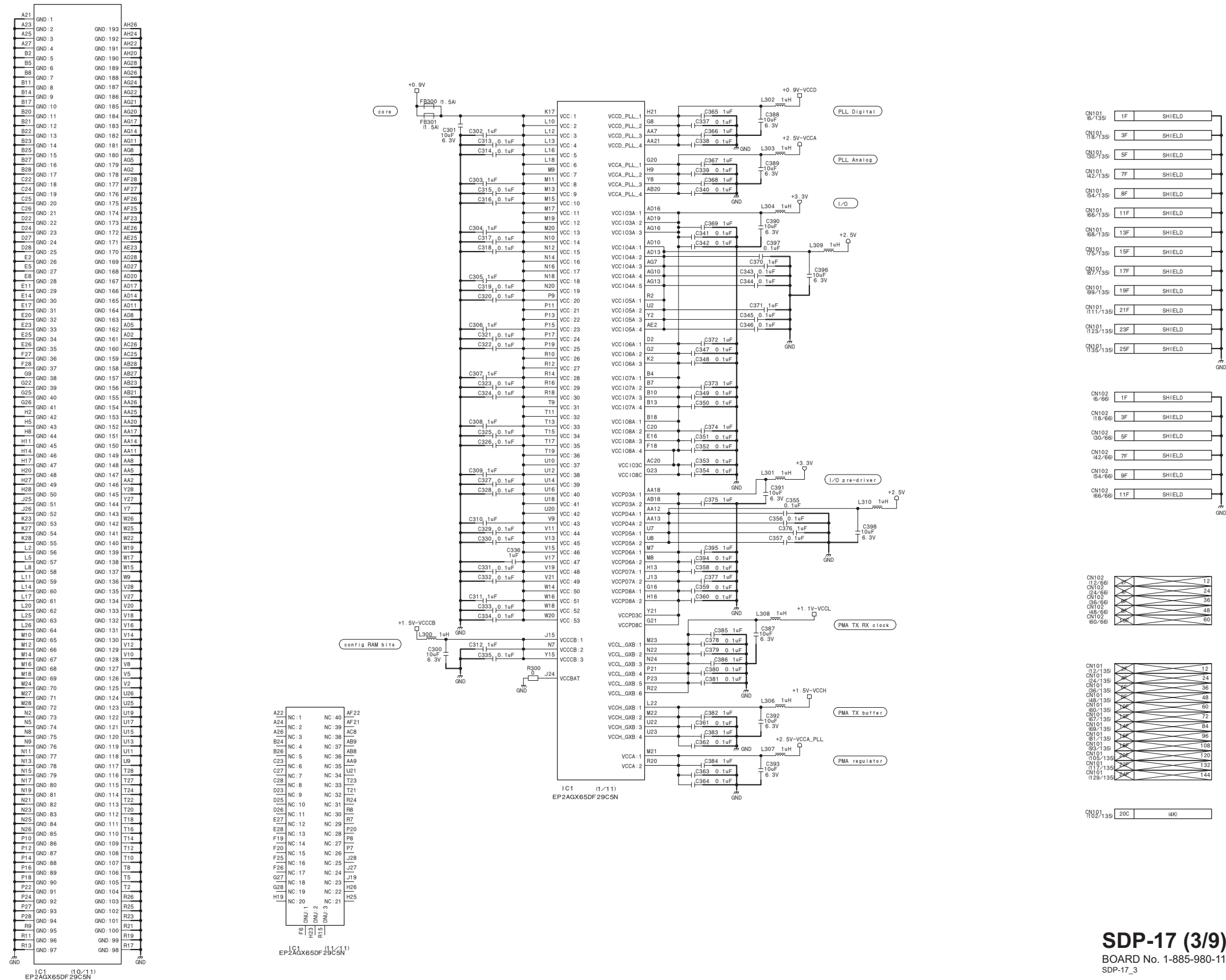
SDP-17
SDP-17 (1/9)

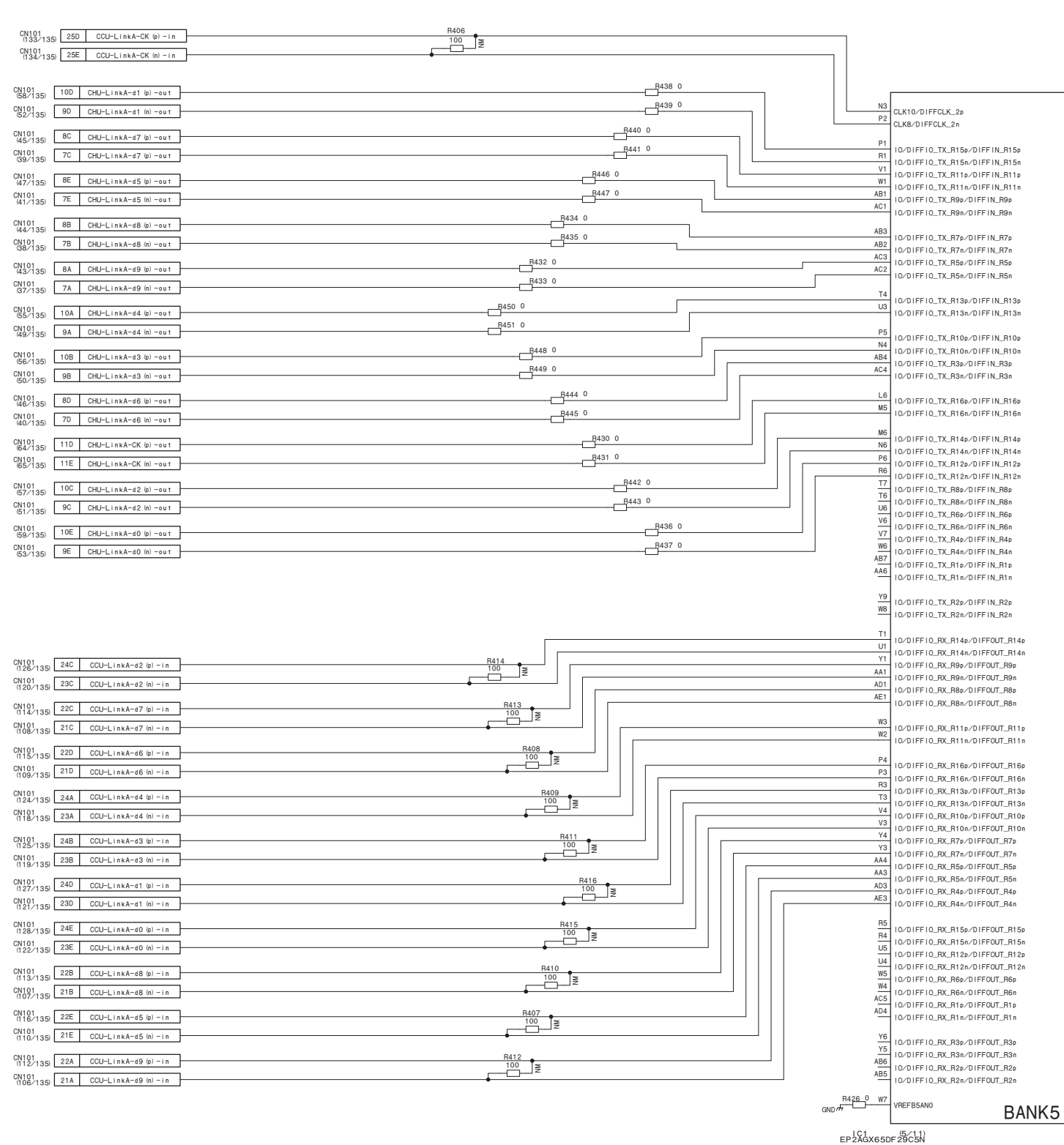


SDP-17 (2/9)

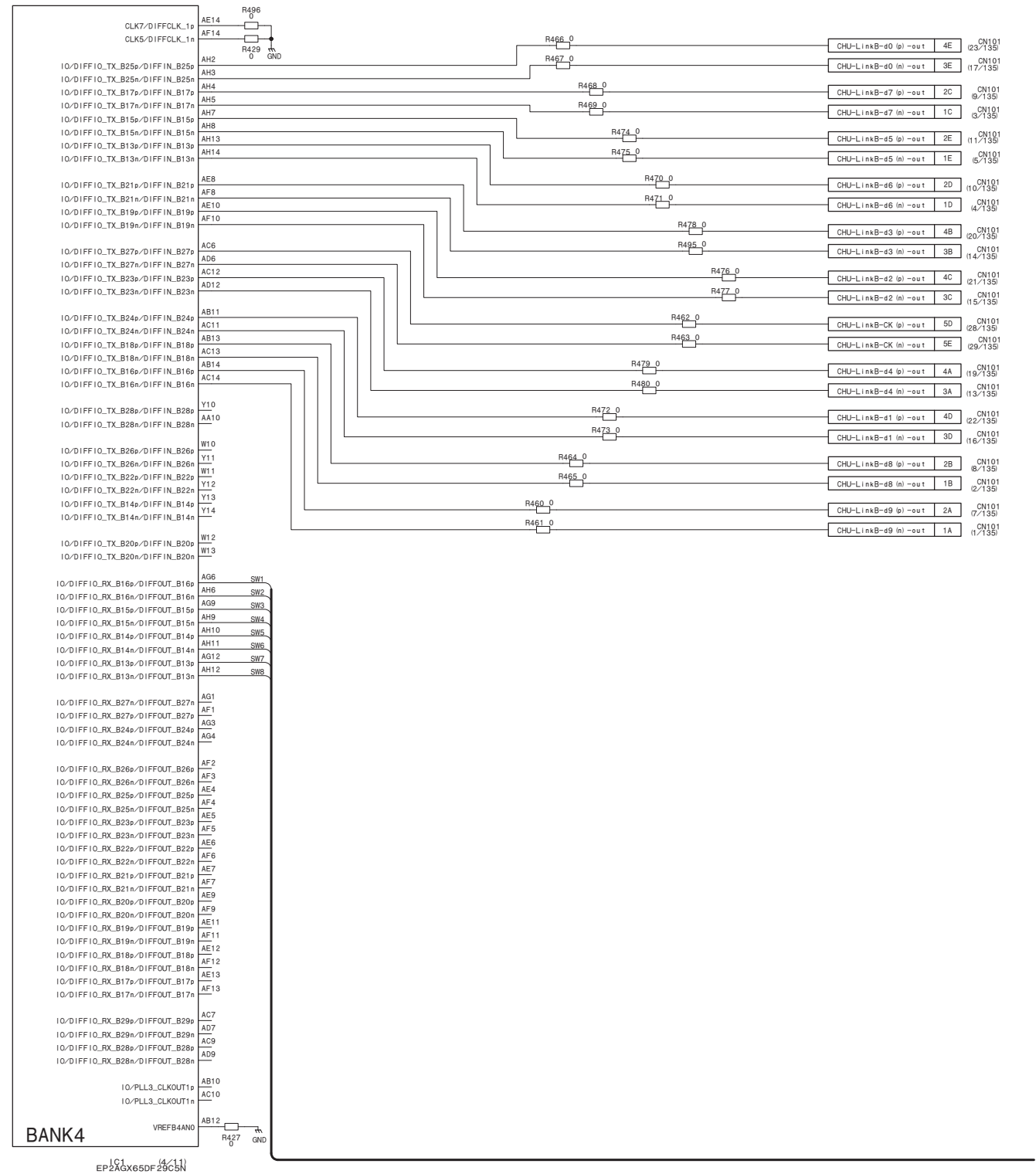


SDP-17 (3/9)



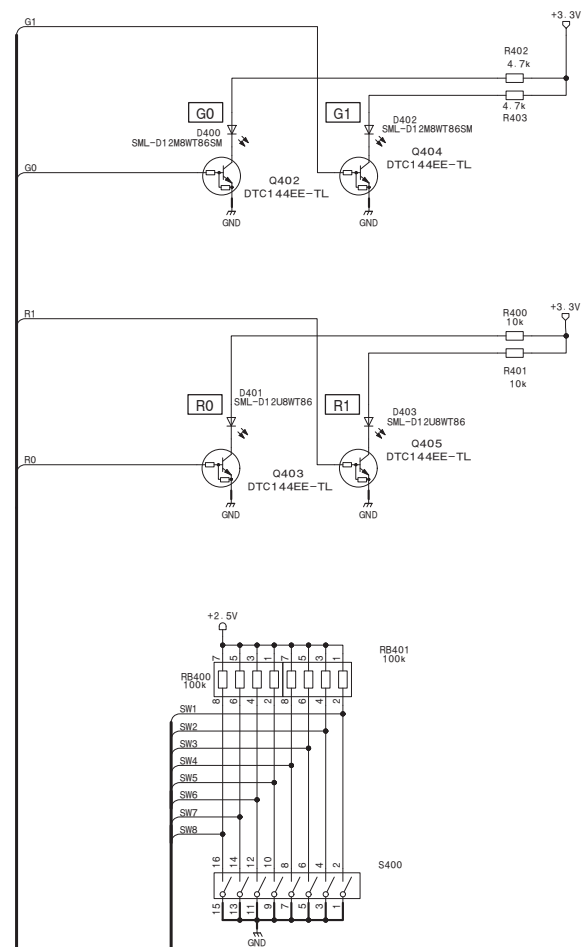
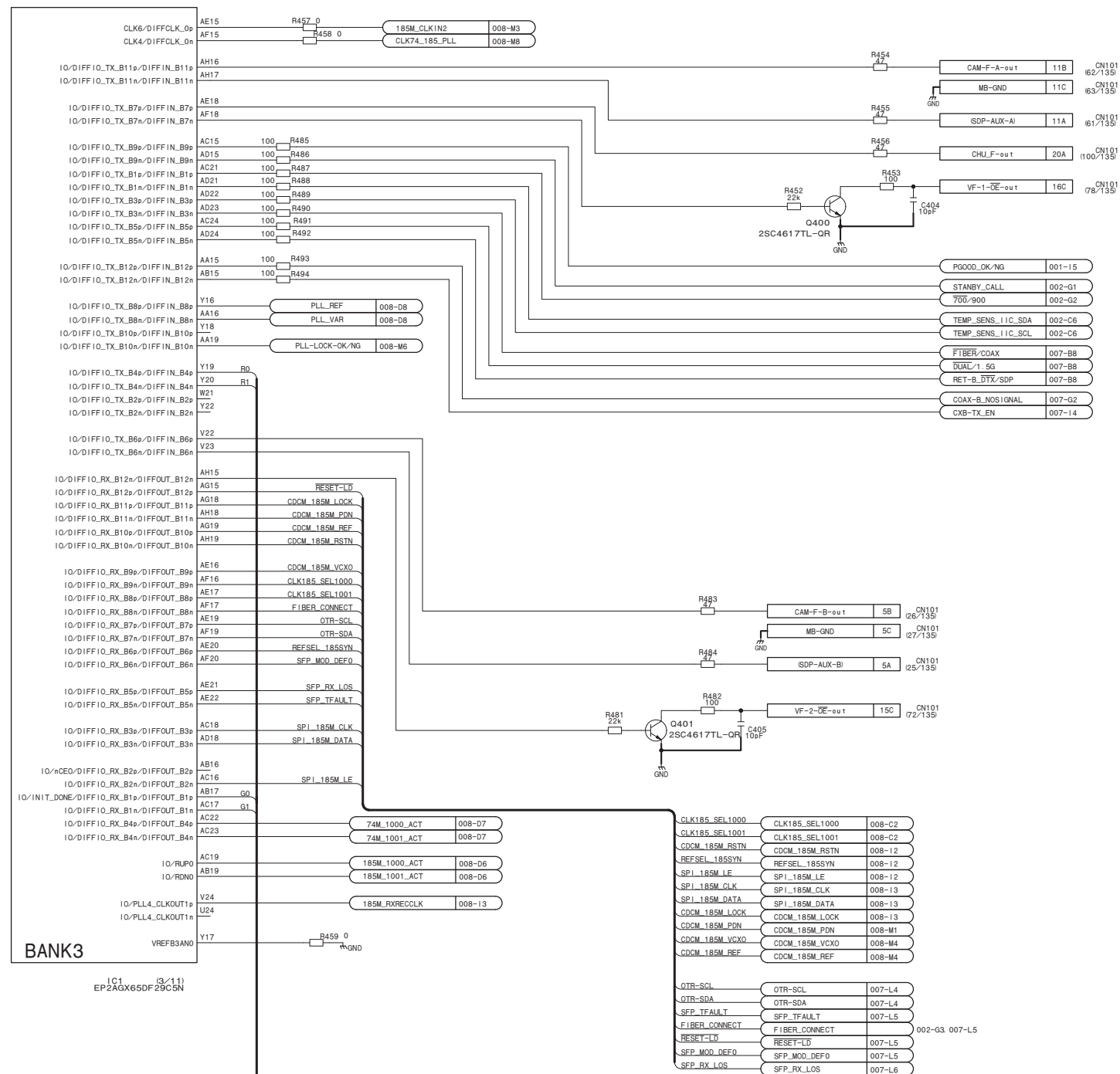


SDP-17_4



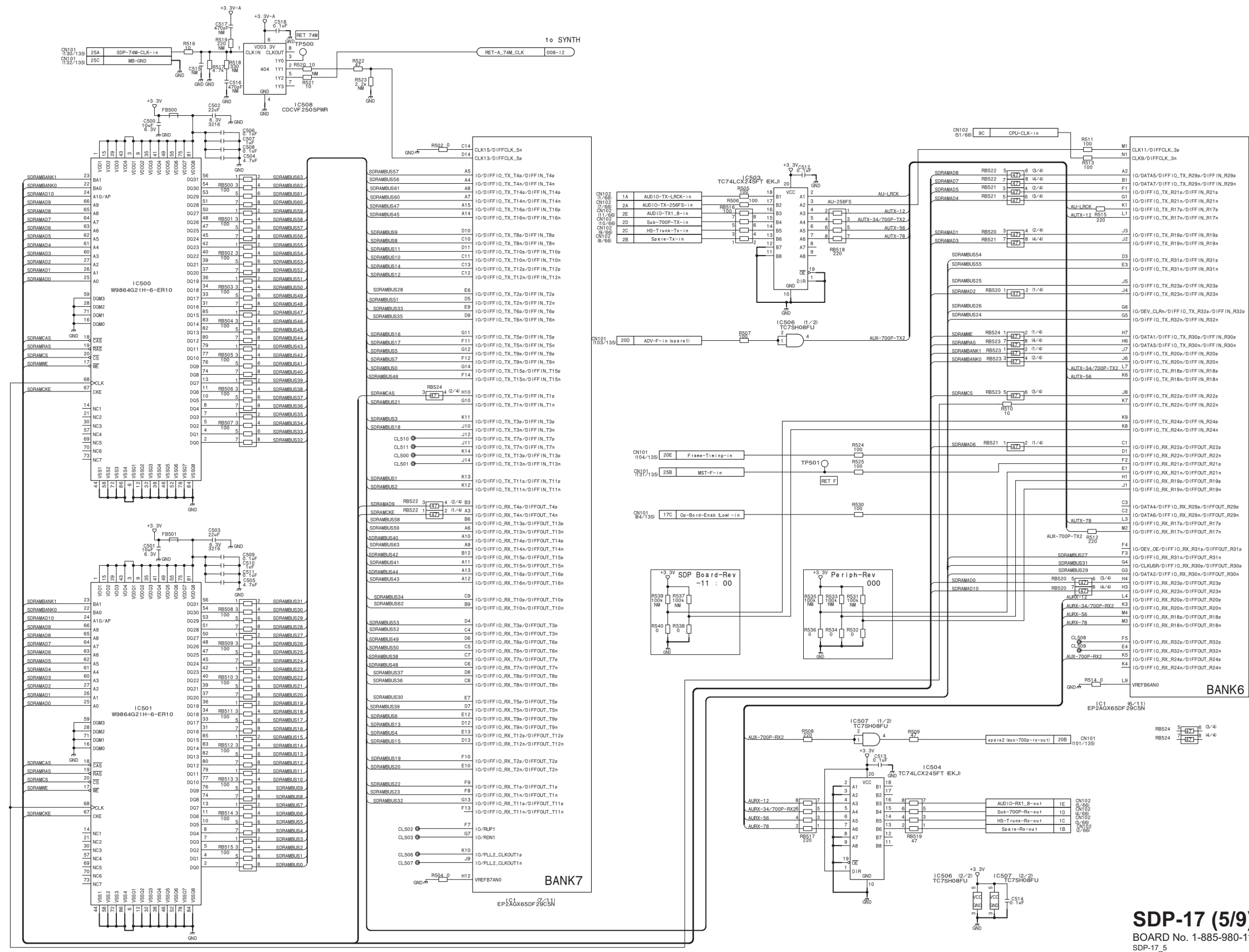
BANK4

SDP-17 (4/9)_R

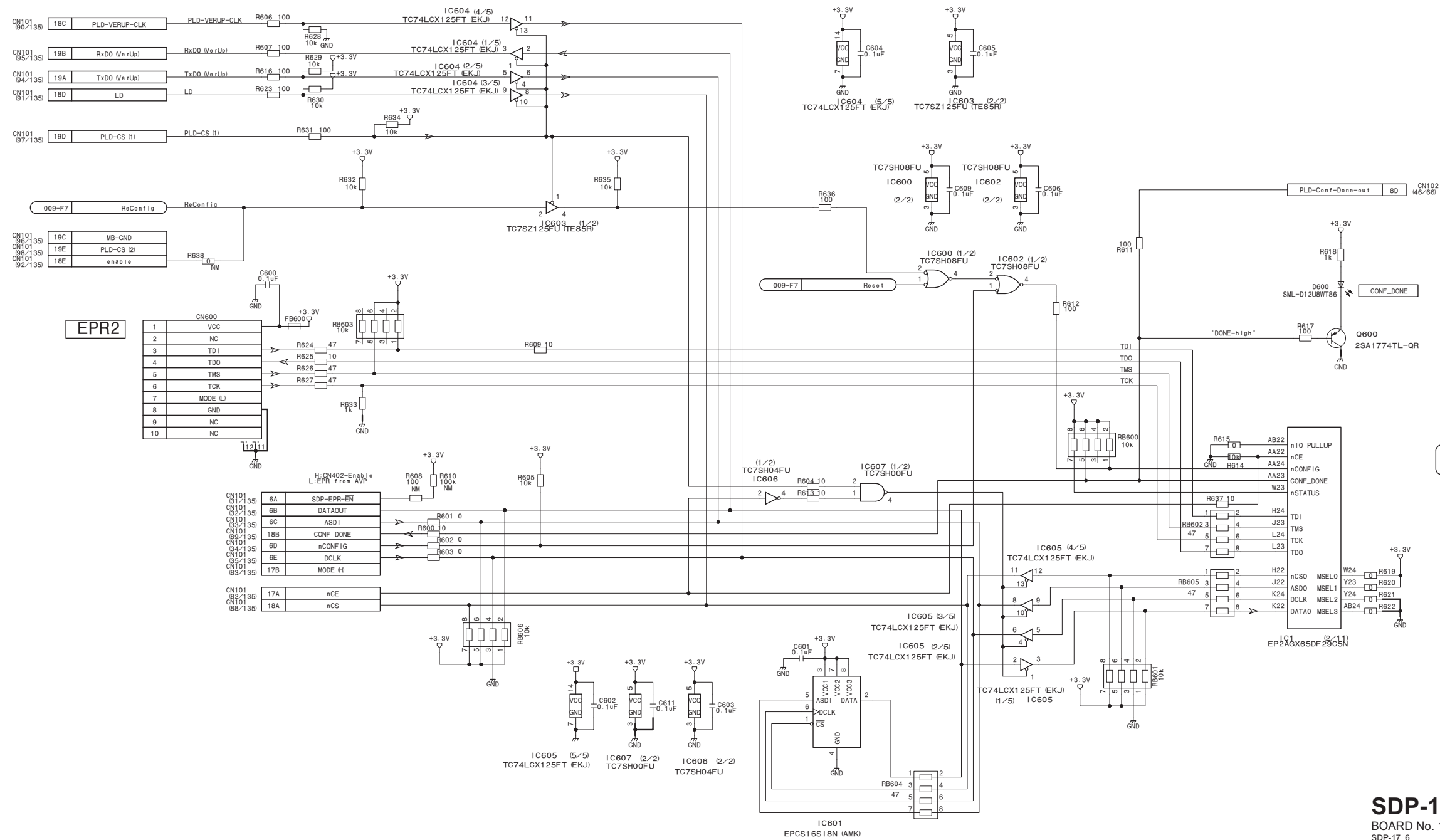


SDP-17 (4/9)
BOARD No. 1-885-980-11
SDP-17_4

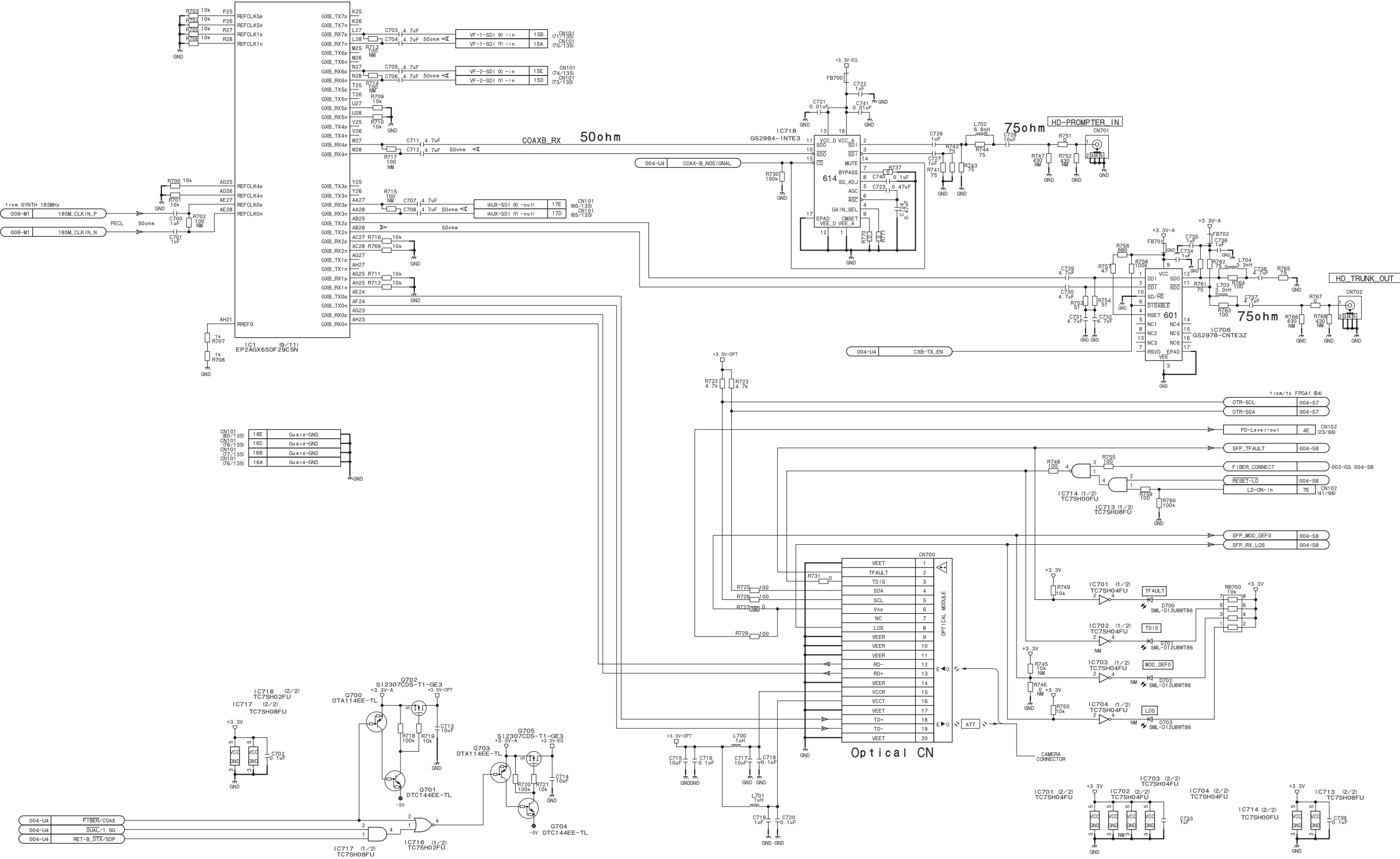
SDP-17 (5/9)



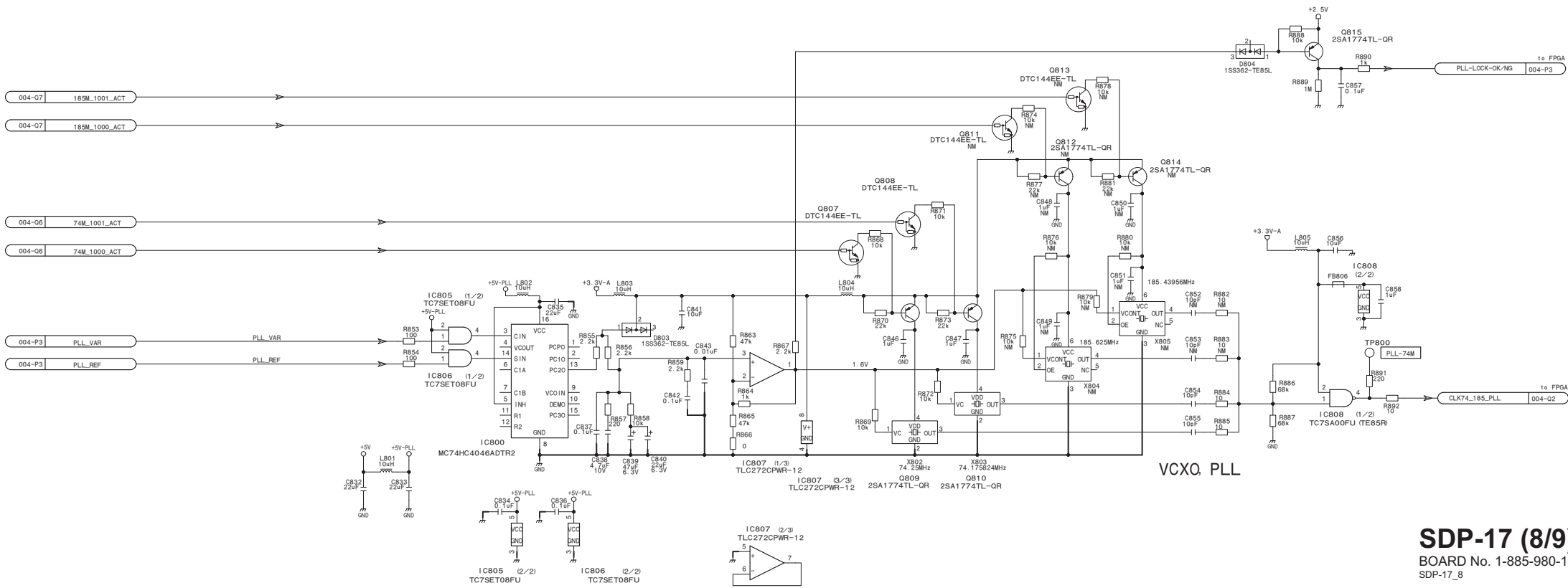
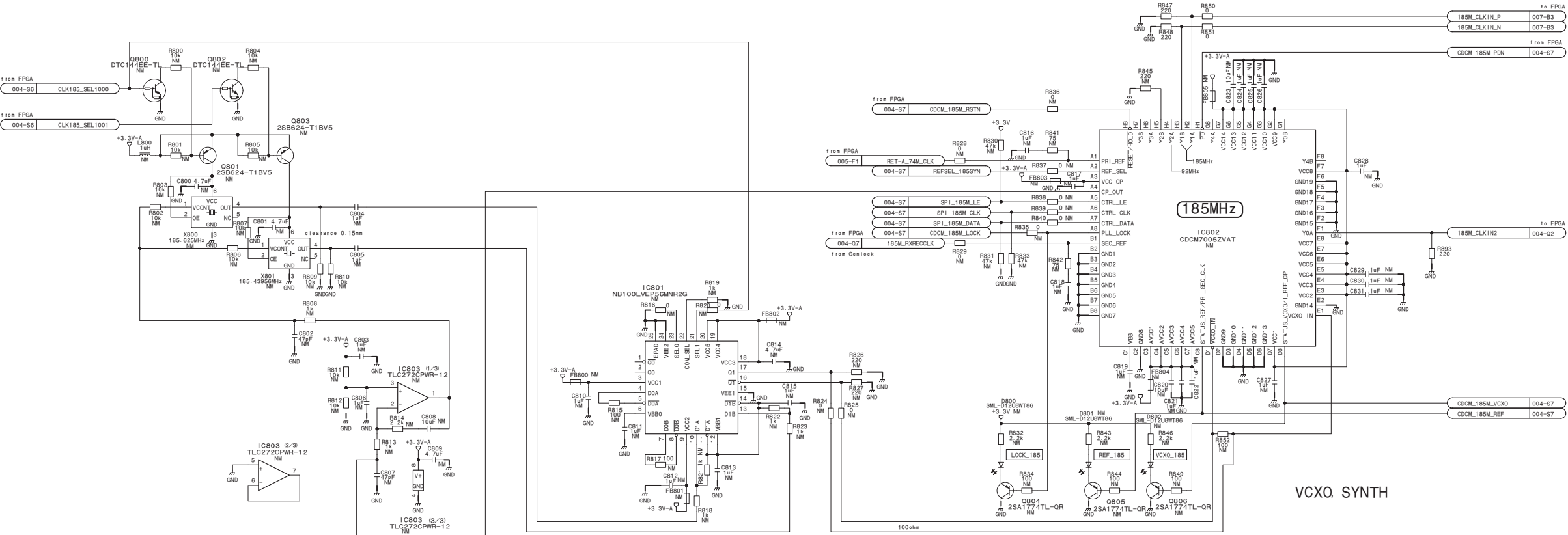
SDP-17 (6/9)



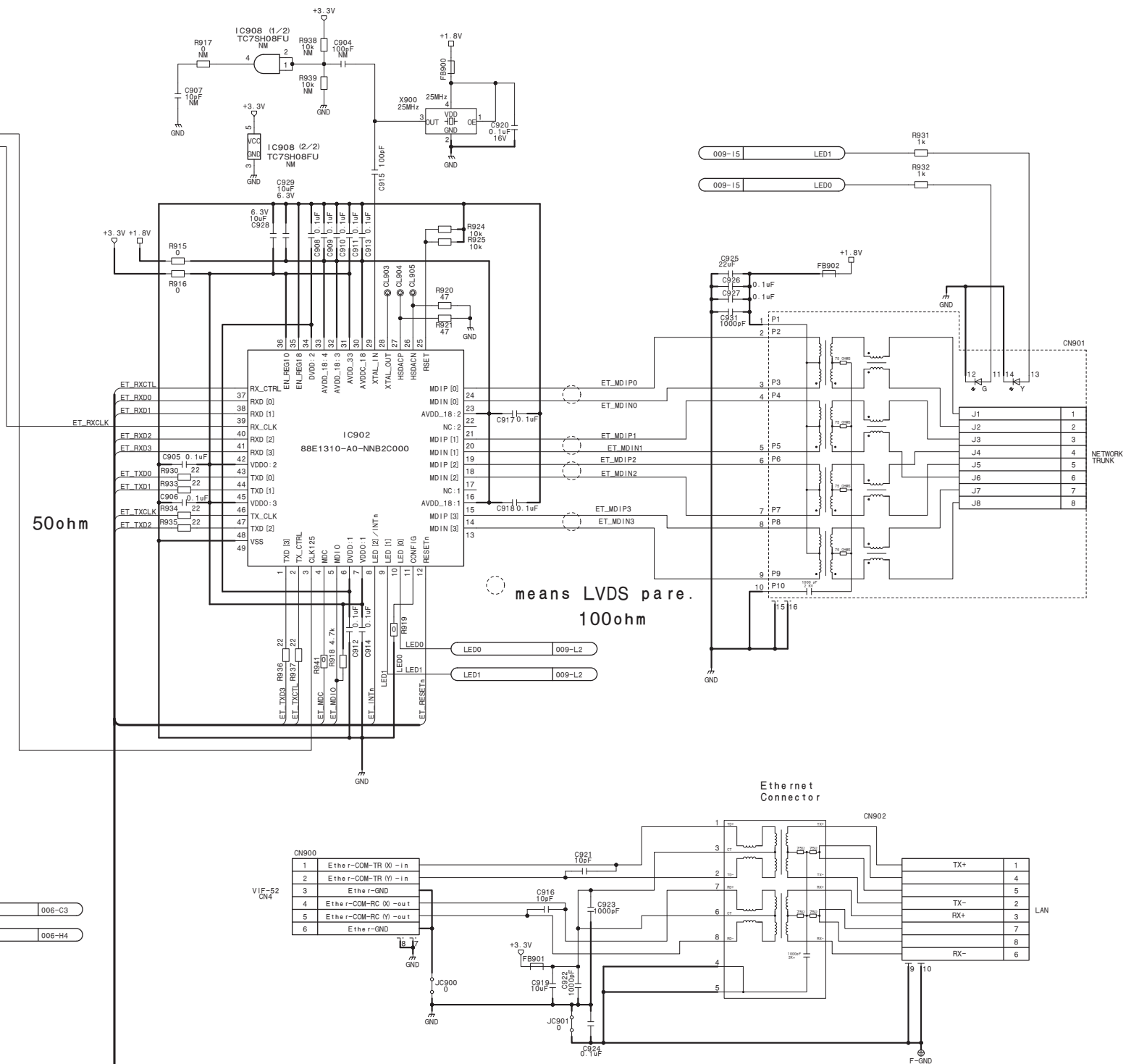
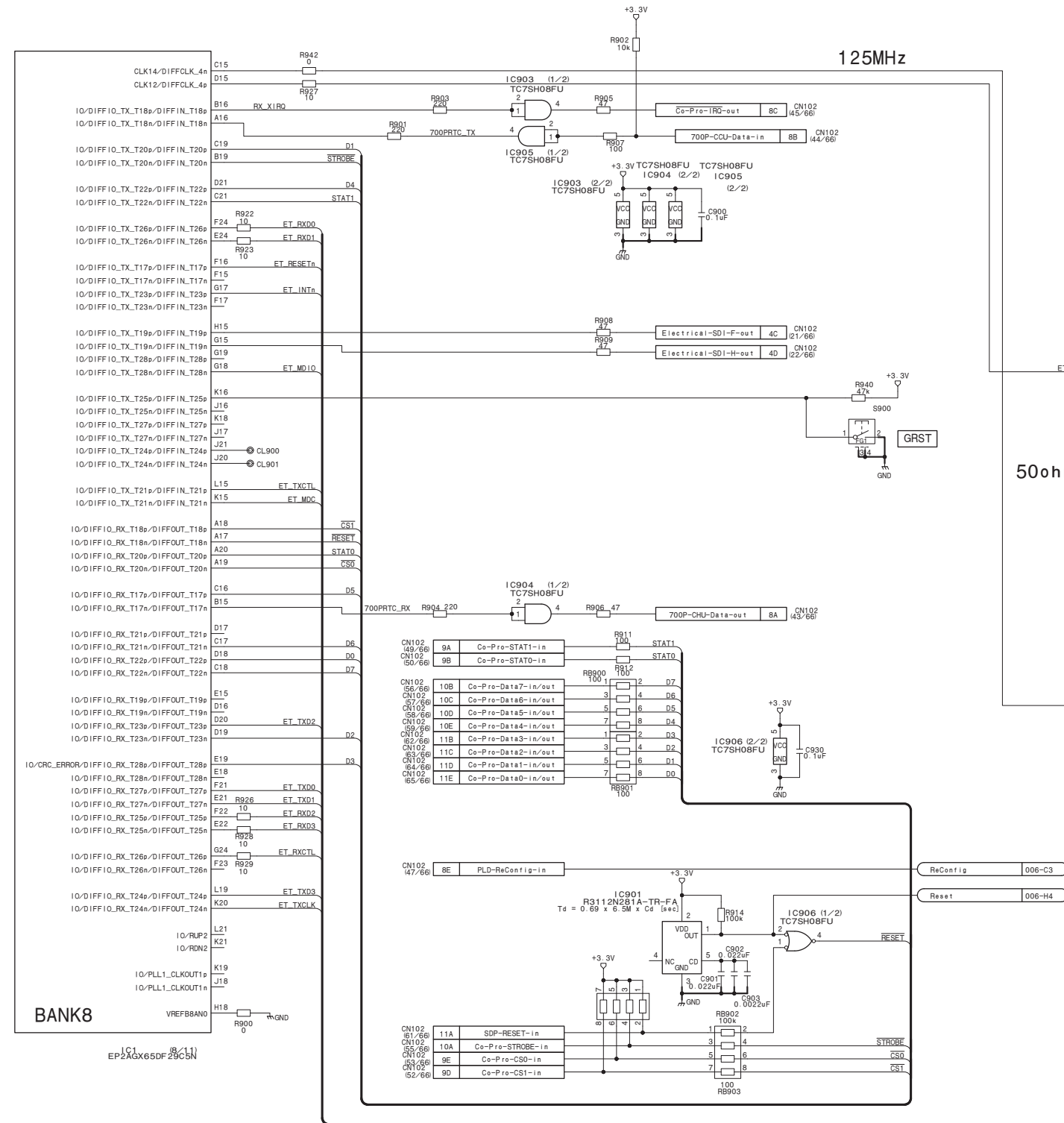
SDP-17 (6/9)
BOARD No. 1-885-980-11
SDP-17_6



SDP-17 (7/9)
BOARD No. 1-885-980-11
SDP-17_7

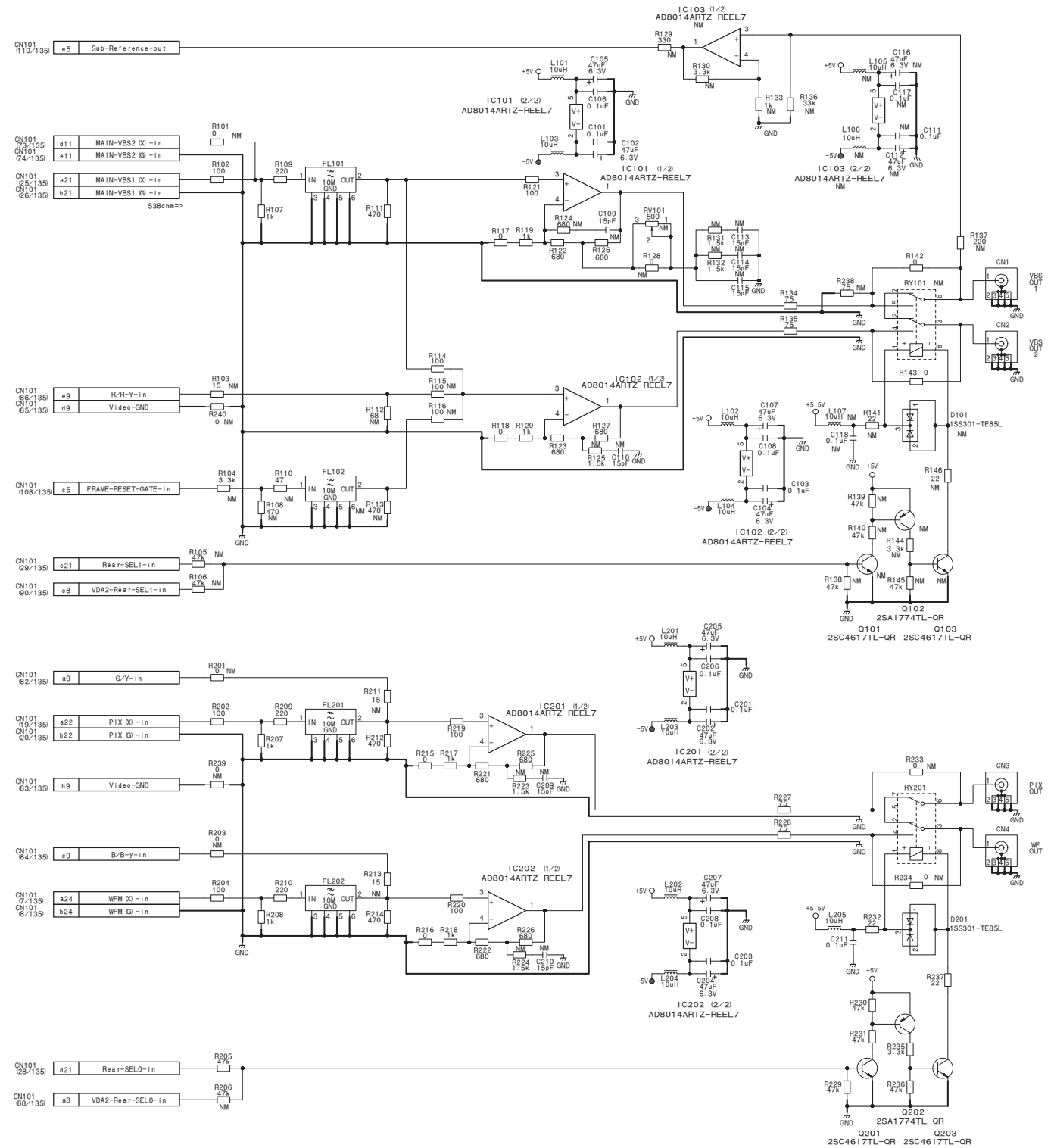
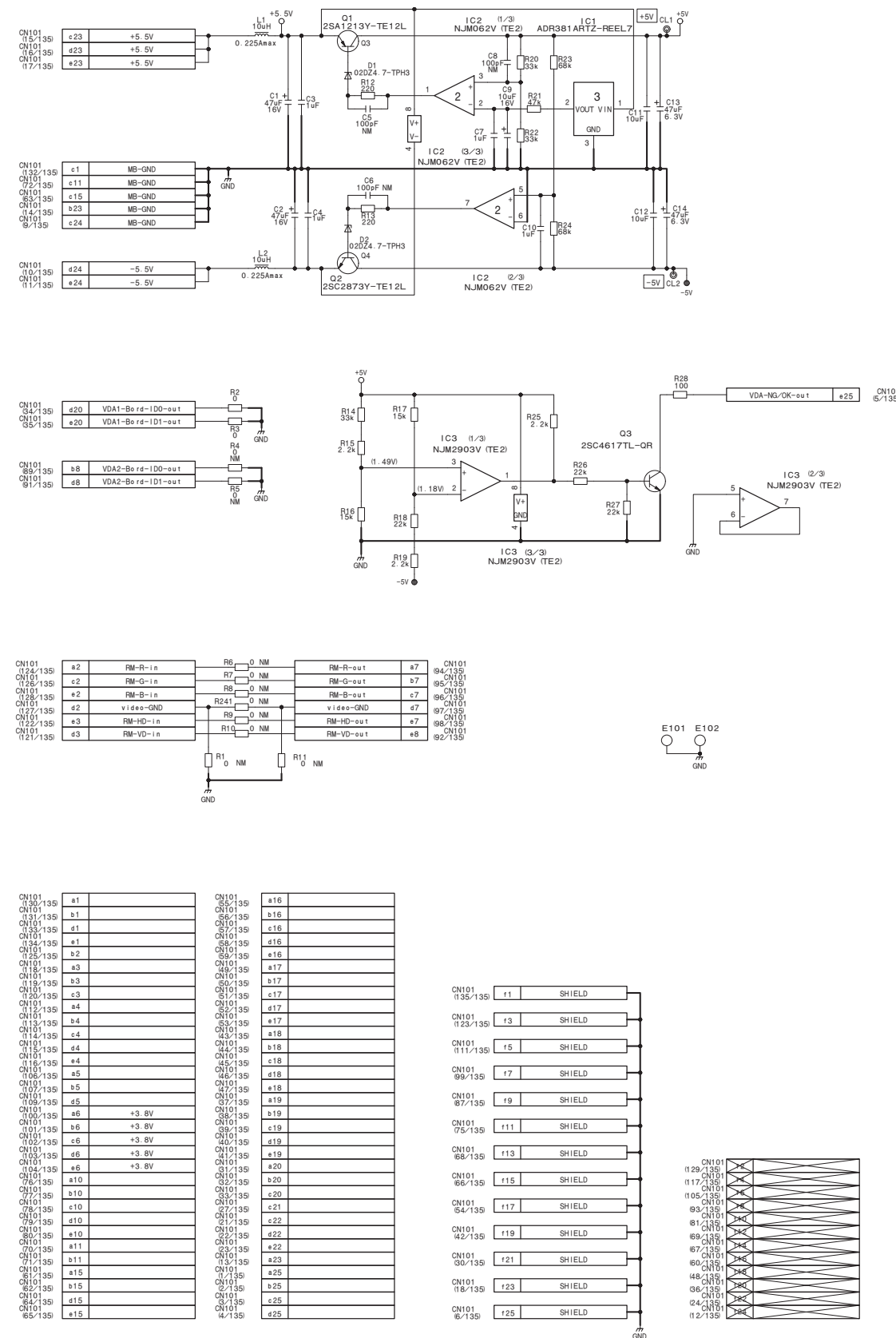


SDP-17 (9/9)



SDP-17 (9/9)
BOARD No. 1-885-980-11
SDP-17_9

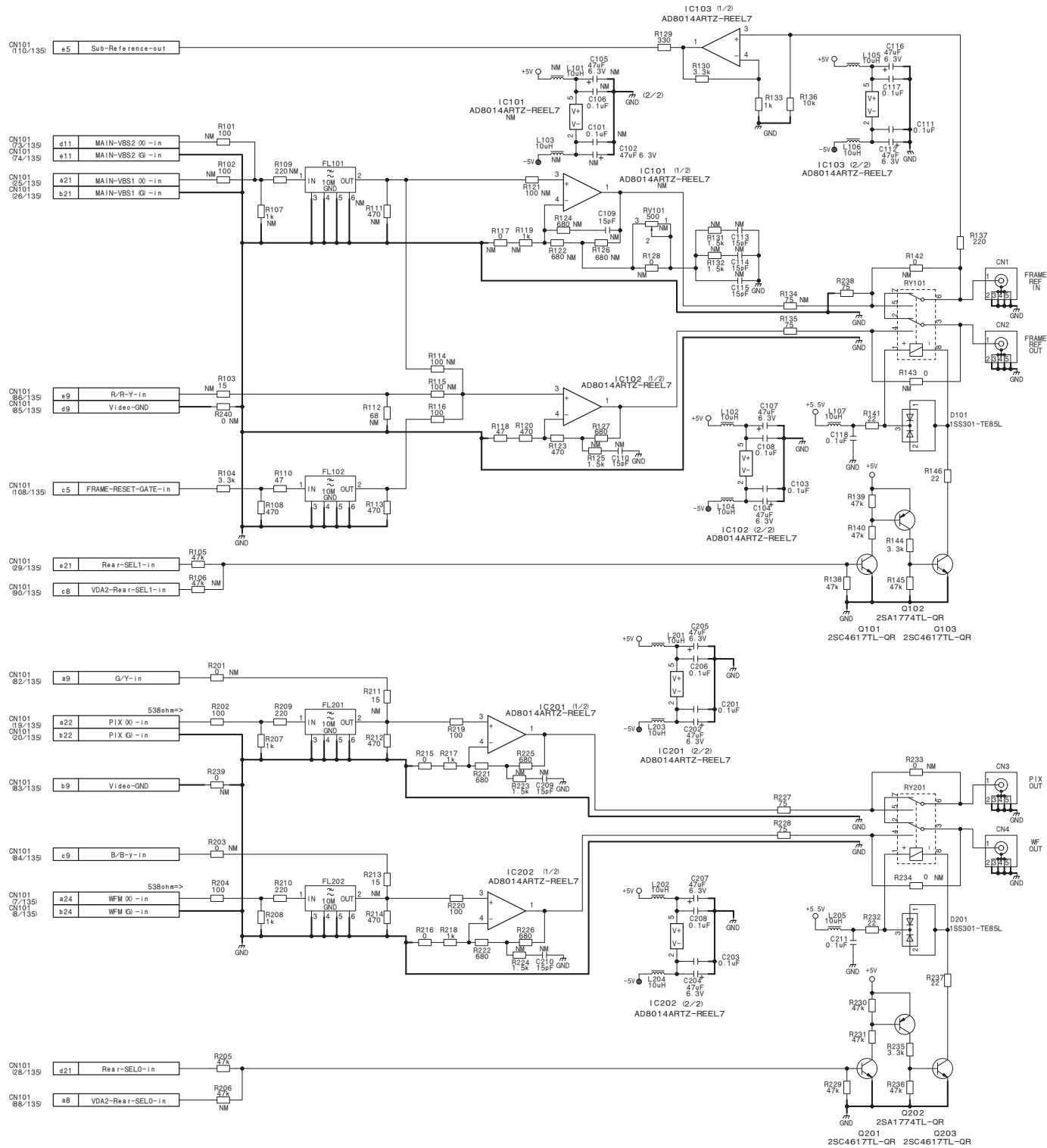
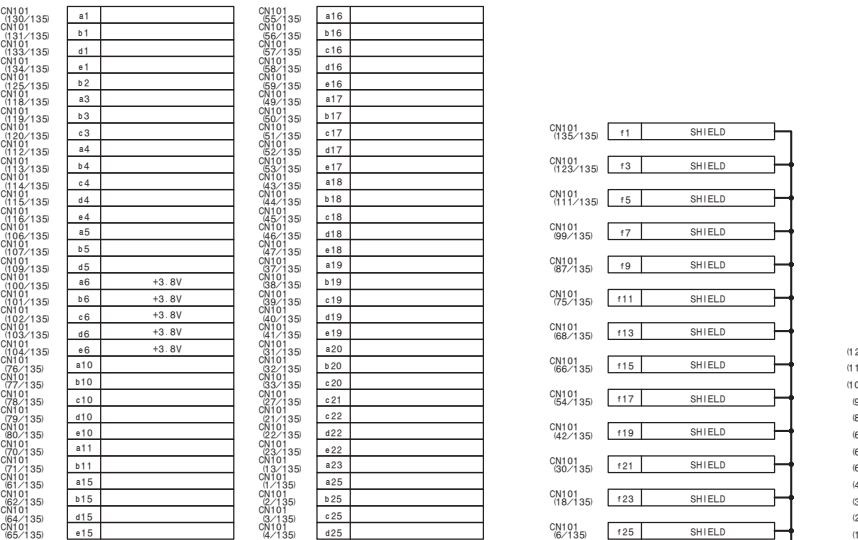
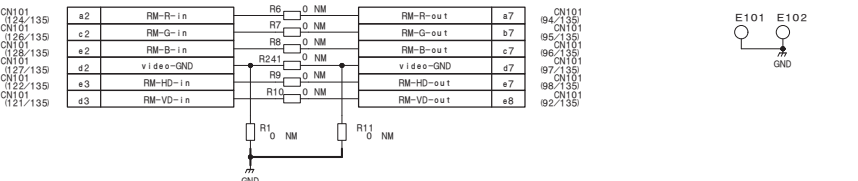
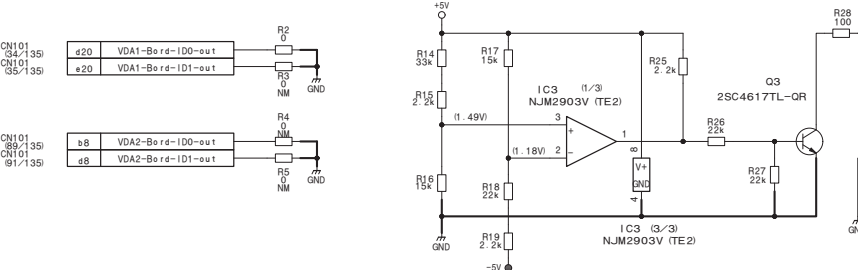
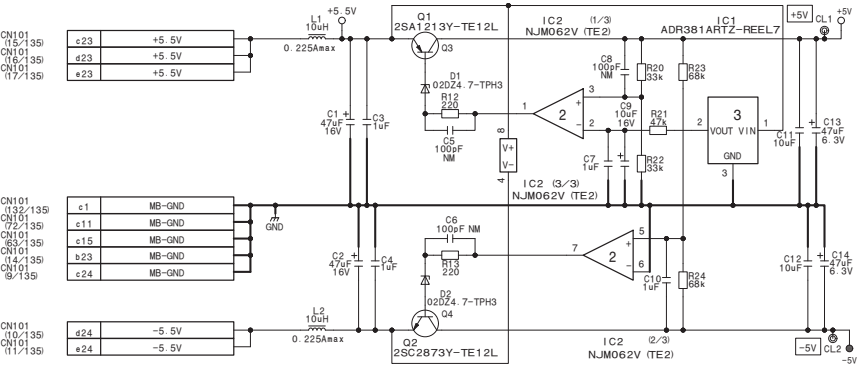
VDA-64A



VDA-64A

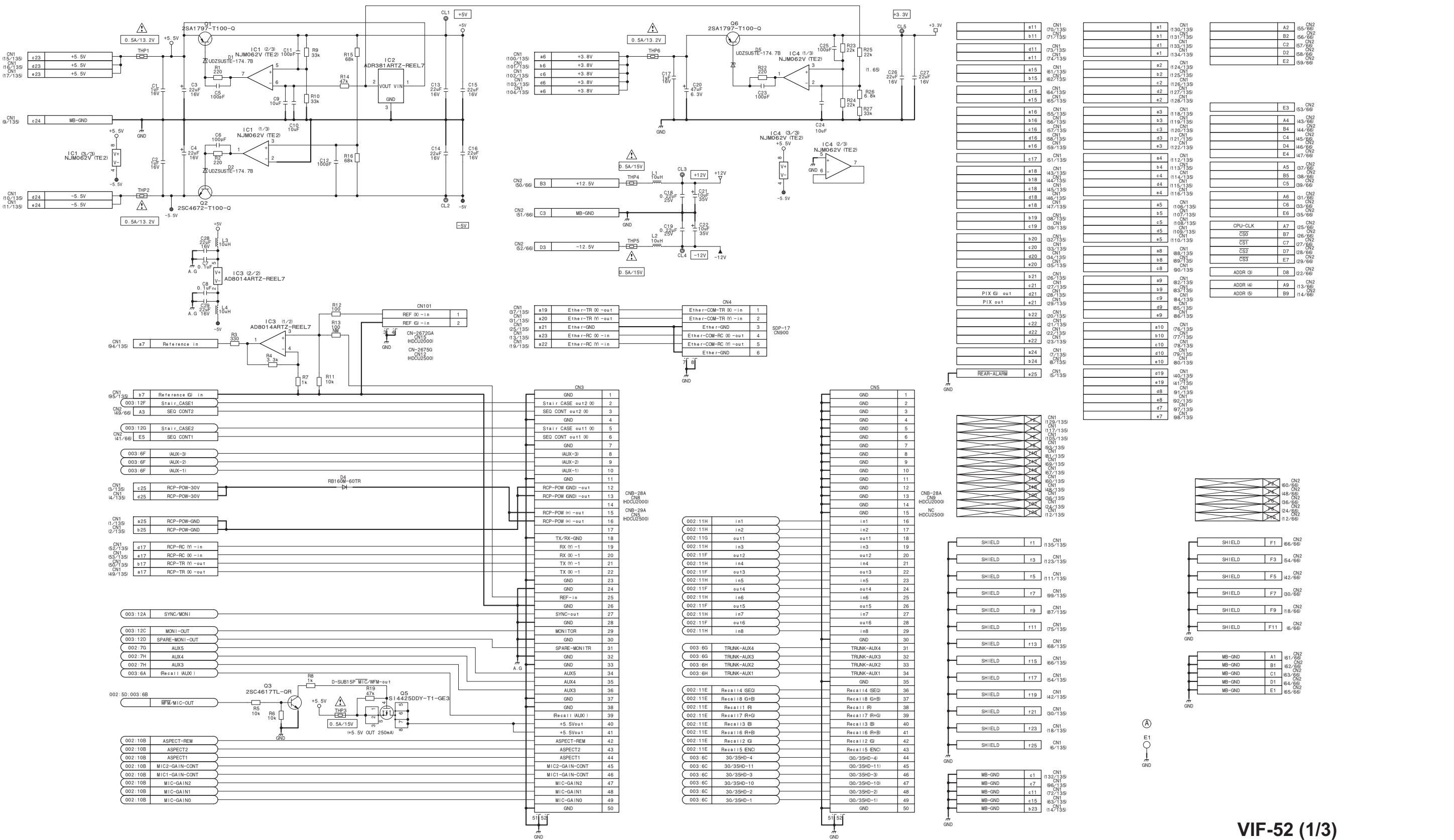
Option HKCU1001
BOARD No. 1-868-003-12
HKCU1001_VDA-64A_012_1

VDA-64B

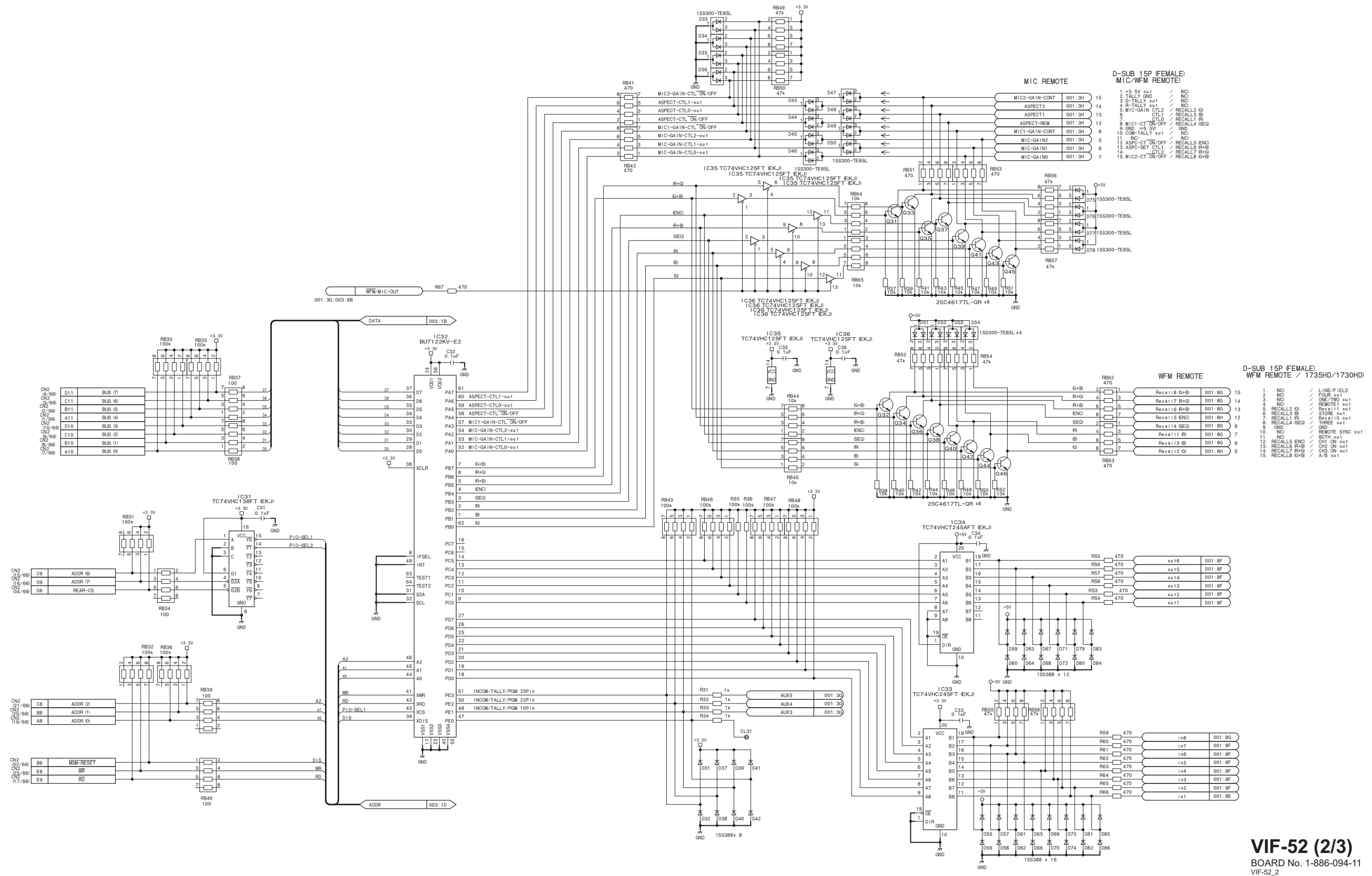


VDA-64B
Option HKCU1003
BOARD No. 1-868-003-12
HKCU1003_VDA-64B_012_1

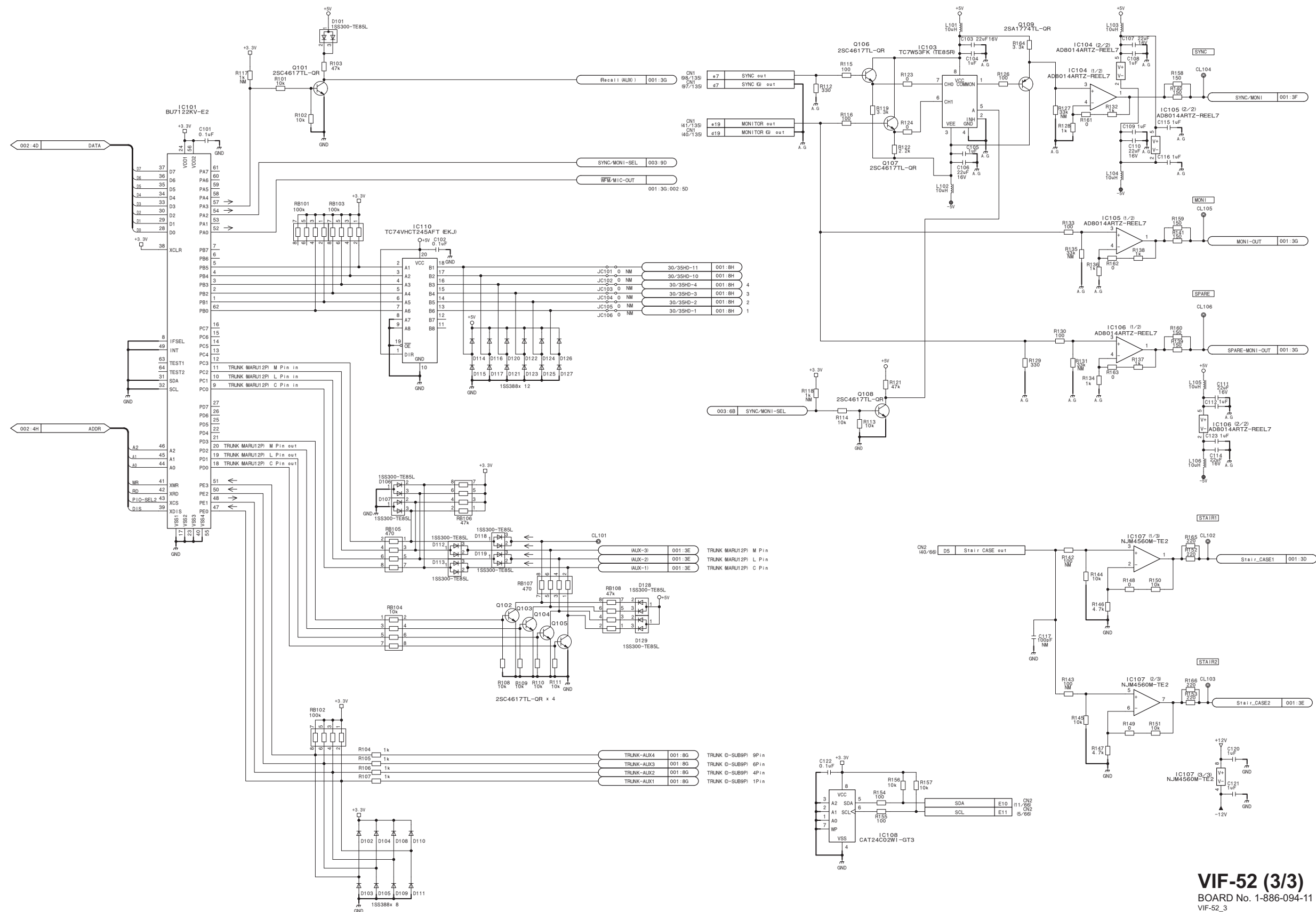
VIF-52
VIF-52 (1/3)



VIF-52 (1/3)
BOARD No. 1-886-094-11
VIF-52_1

VIF-52 (2/3)

VIF-52 (2/3)
BOARD No. 1-886-094-11
VIF-52_2

VIF-52 (3/3)

VIF-52 (3/3)
BOARD No. 1-886-094-11
VIF-52_3

Frame Wiring

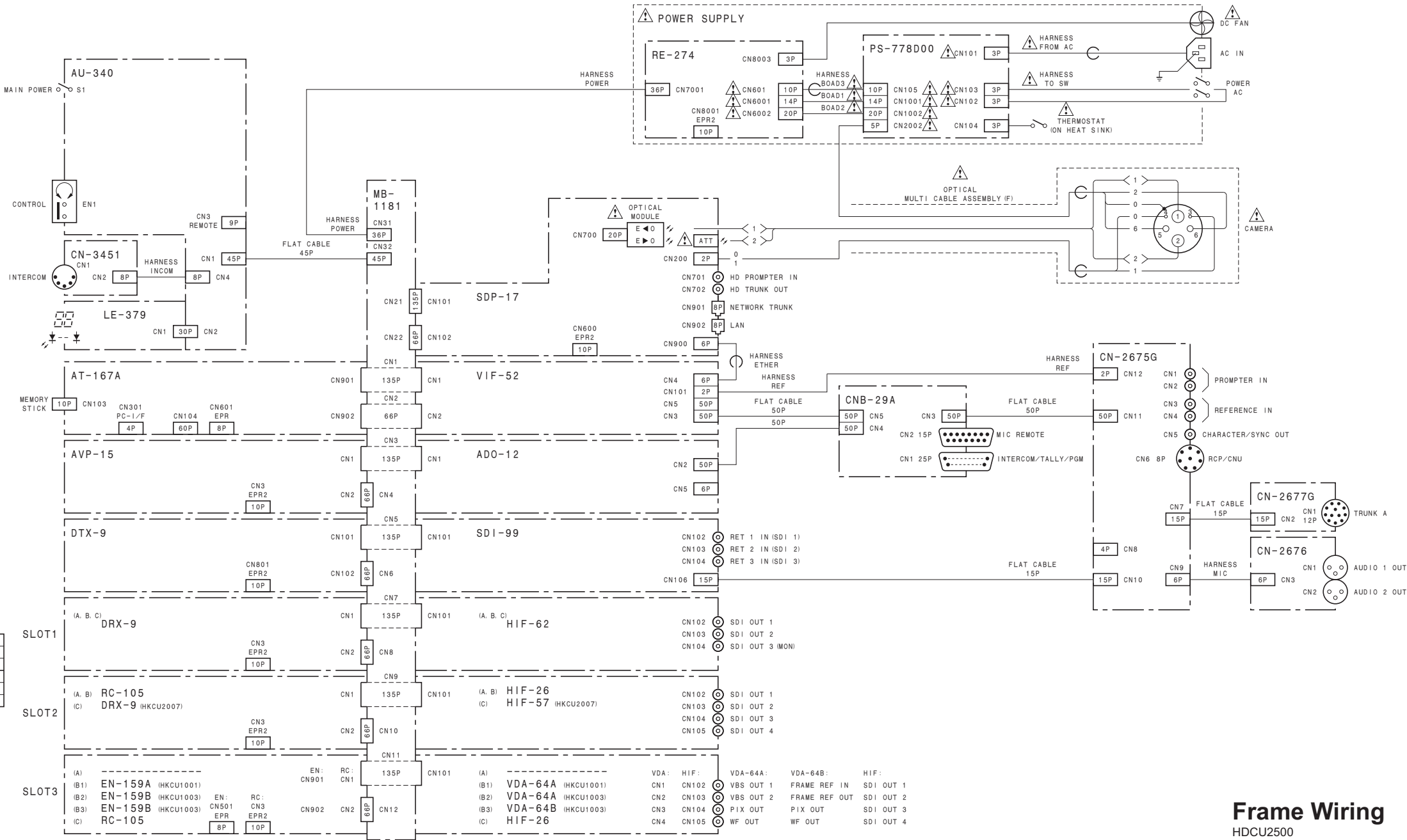
OPTION CONFIGURATION

TYPE	A	
	NO OPTION	
SLOT	FRONT	REAR
SLOT1	DRX-9	HIF-62
SLOT2	RC-105	HIF-26
SLOT3	-	-

TYPE	B1		B2		B3	
	HKCU1001		HKCU1003			
SLOT	FRONT	REAR	FRONT	REAR	FRONT	REAR
SLOT1	DRX-9	HIF-62	DRX-9	HIF-62	DRX-9	HIF-62
SLOT2	RC-105	HIF-26	RC-105	HIF-26	RC-105	HIF-26
SLOT3	EN-159A	VDA-64A	EN-159B	VDA-64A	EN-159B	VDA-64B

TYPE	C	
	HKCU2007	
SLOT	FRONT	REAR
SLOT1	DRX-9	HIF-62
SLOT2	DRX-9	HIF-57
SLOT3	RC-105	HIF-26

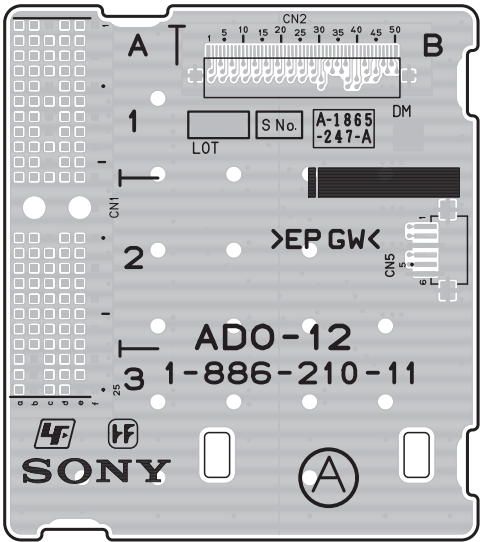
HKCU1001 = EN-159A + VDA-64A
HKCU1003 = EN-159B + VDA-64A + VDA-64B + VDA-64C
HKCU2007 = DRX-9 + HIF-57



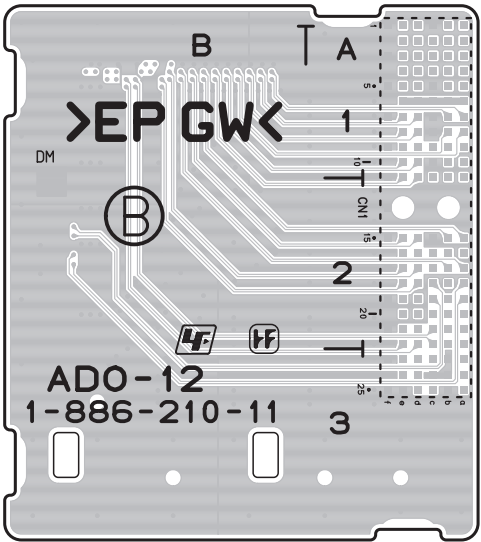
Frame Wiring
HDCU2500

Section 9
Board Layouts

ADO-12



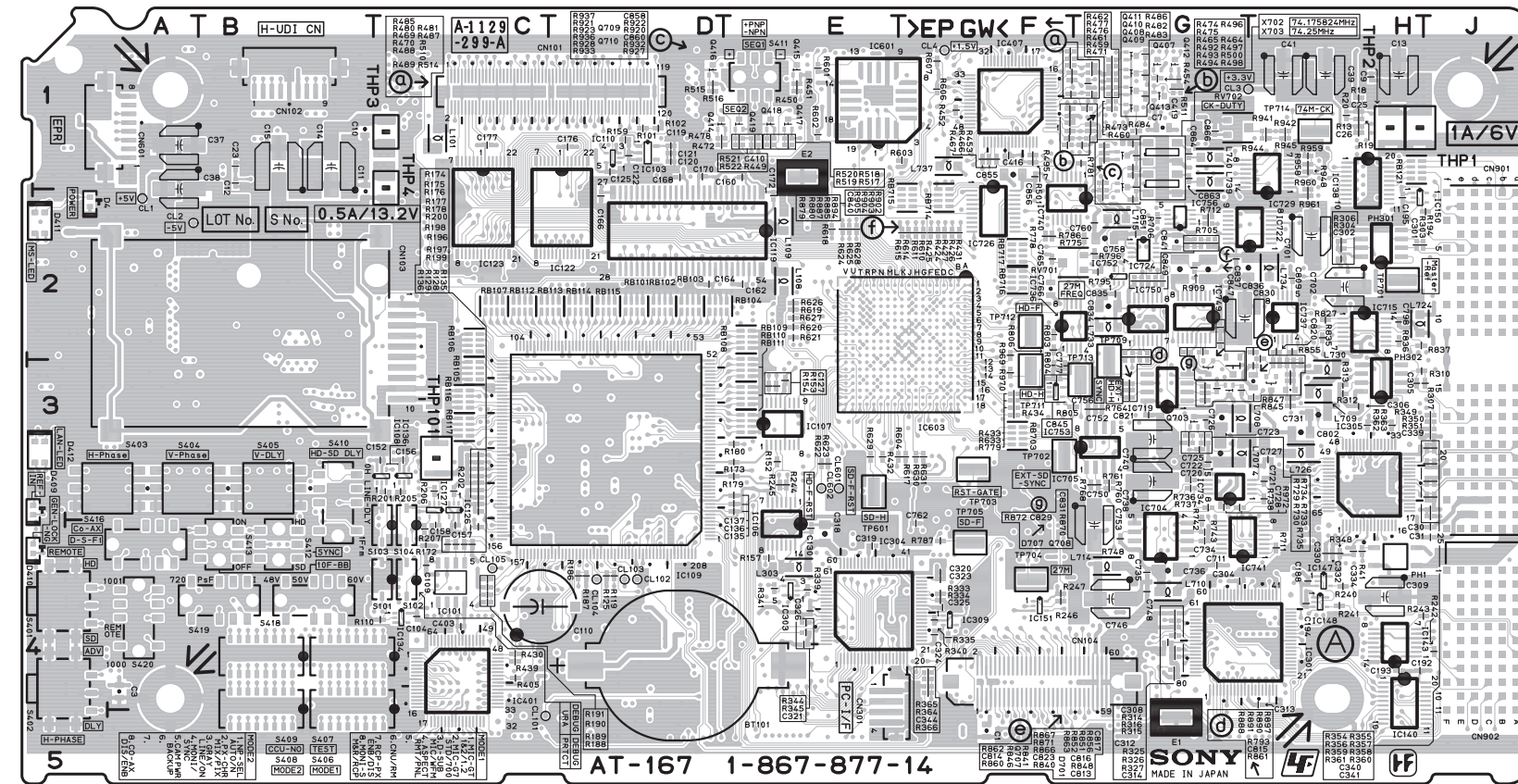
ADO-12 -A SIDE-
SUFFIX: -11



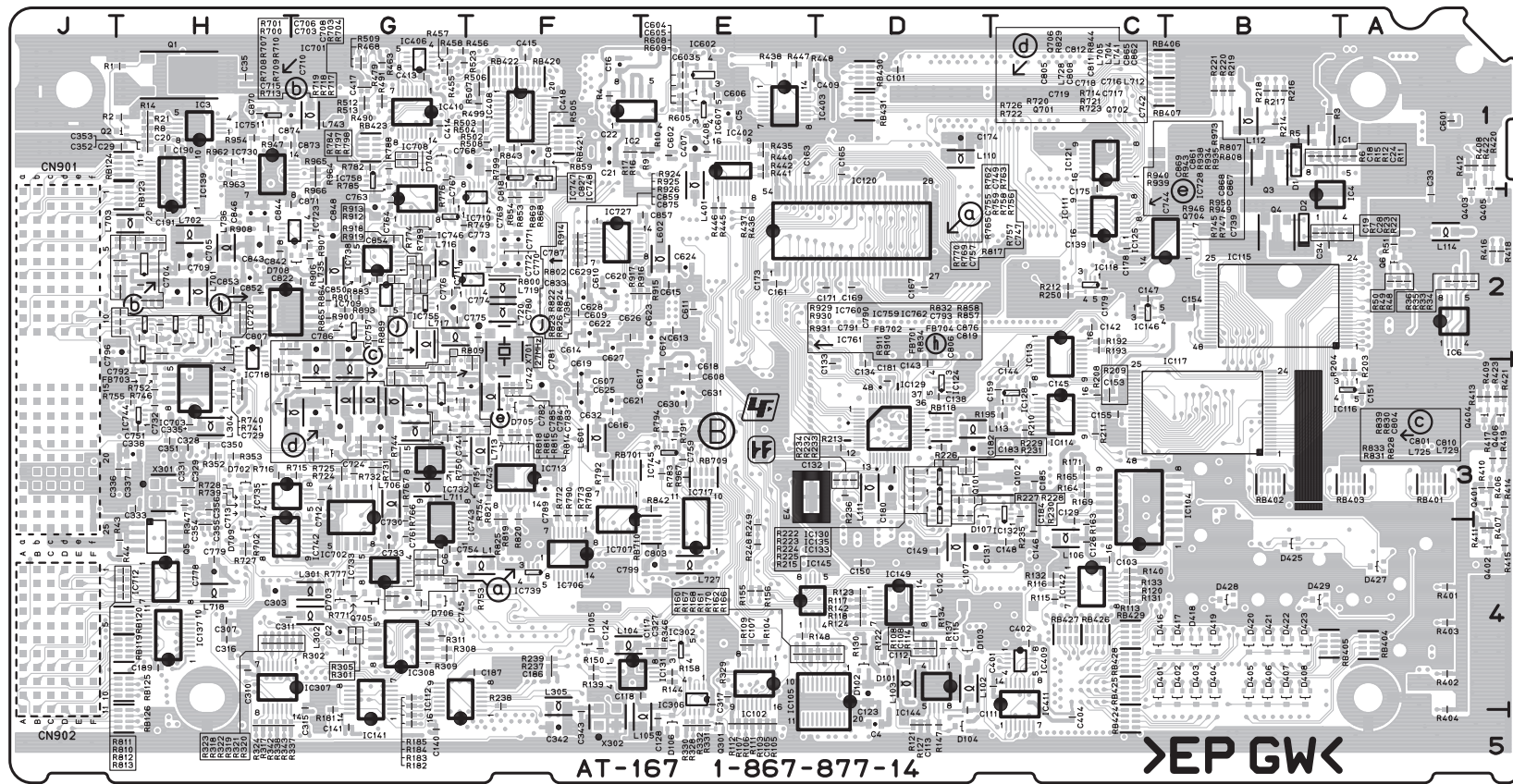
ADO-12 -B SIDE-
SUFFIX: -11

The location is described at the end in this section.

The location is described at the end in this section.



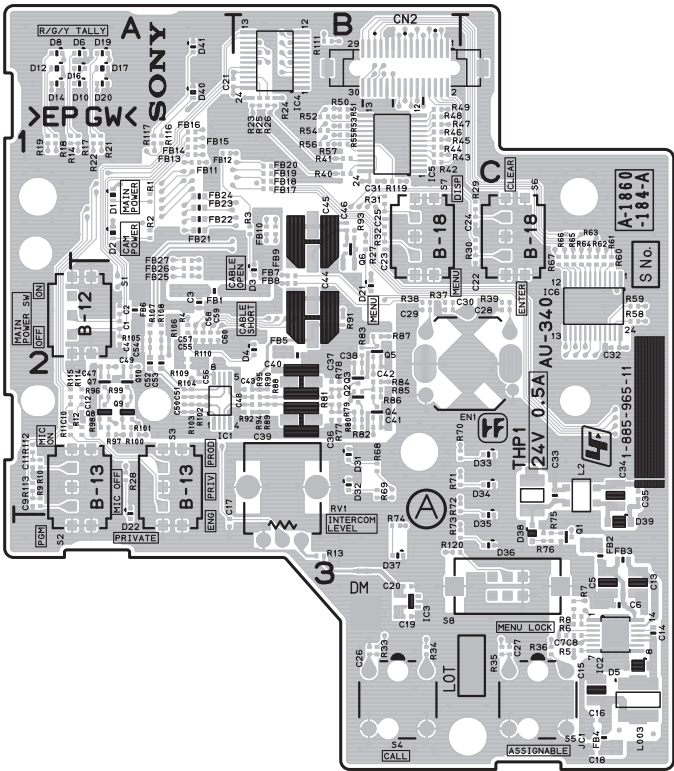
AT-167A -A SIDE-SUFFIX: -14, -15



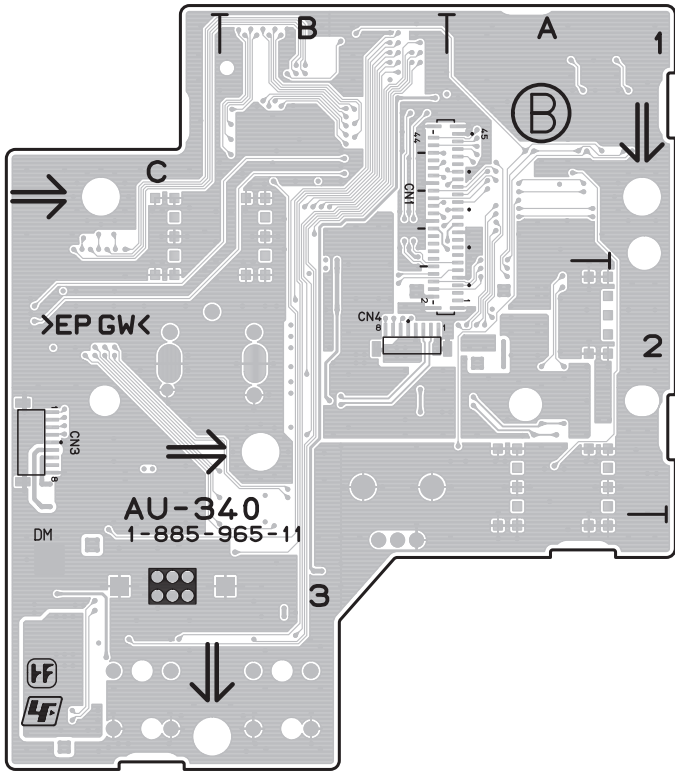
AT-167A -B SIDE-
SUFFIX: -14, -15

AU-340

The location is described at the end in this section.



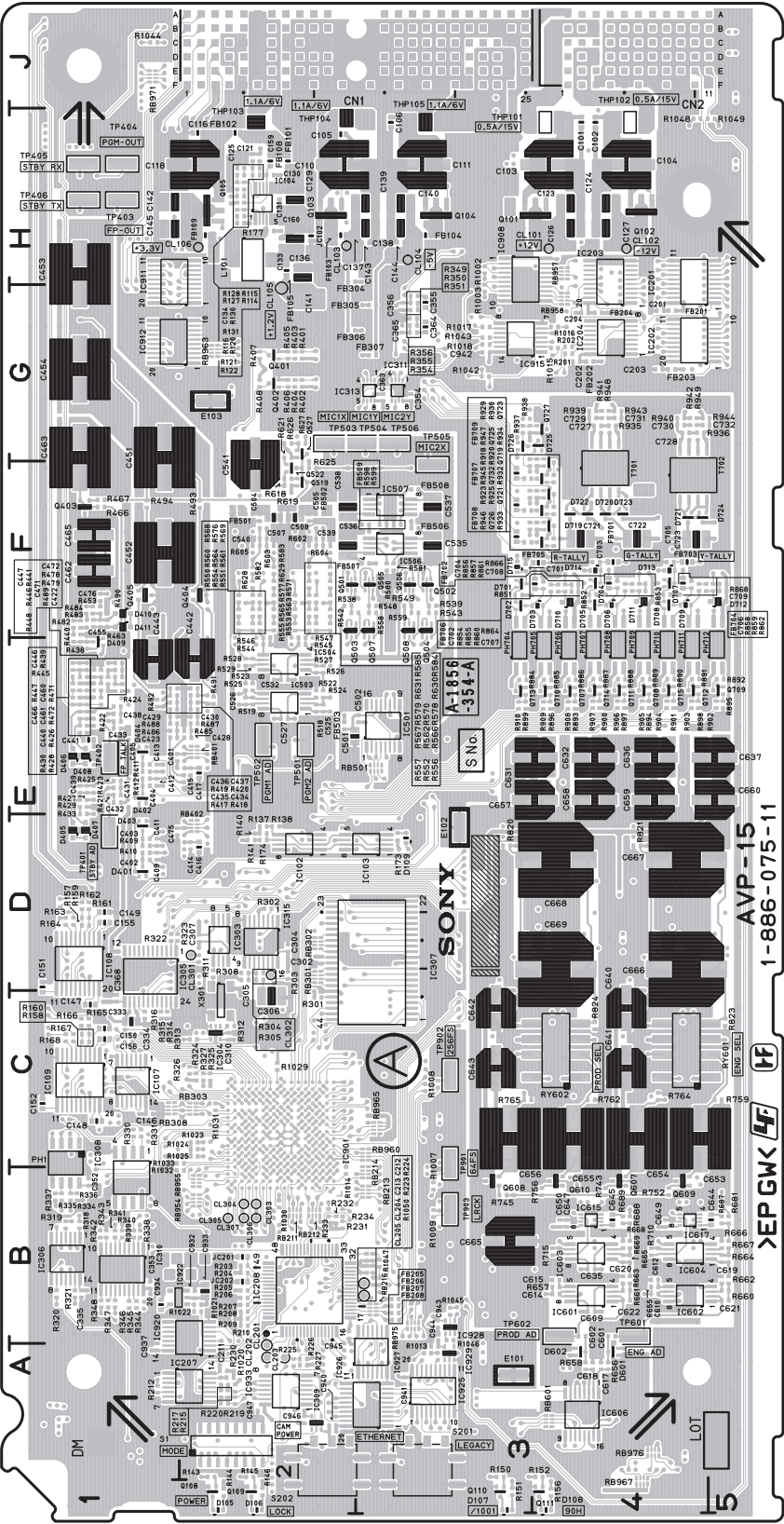
AU-340 -A SIDE-
SUFFIX: -11



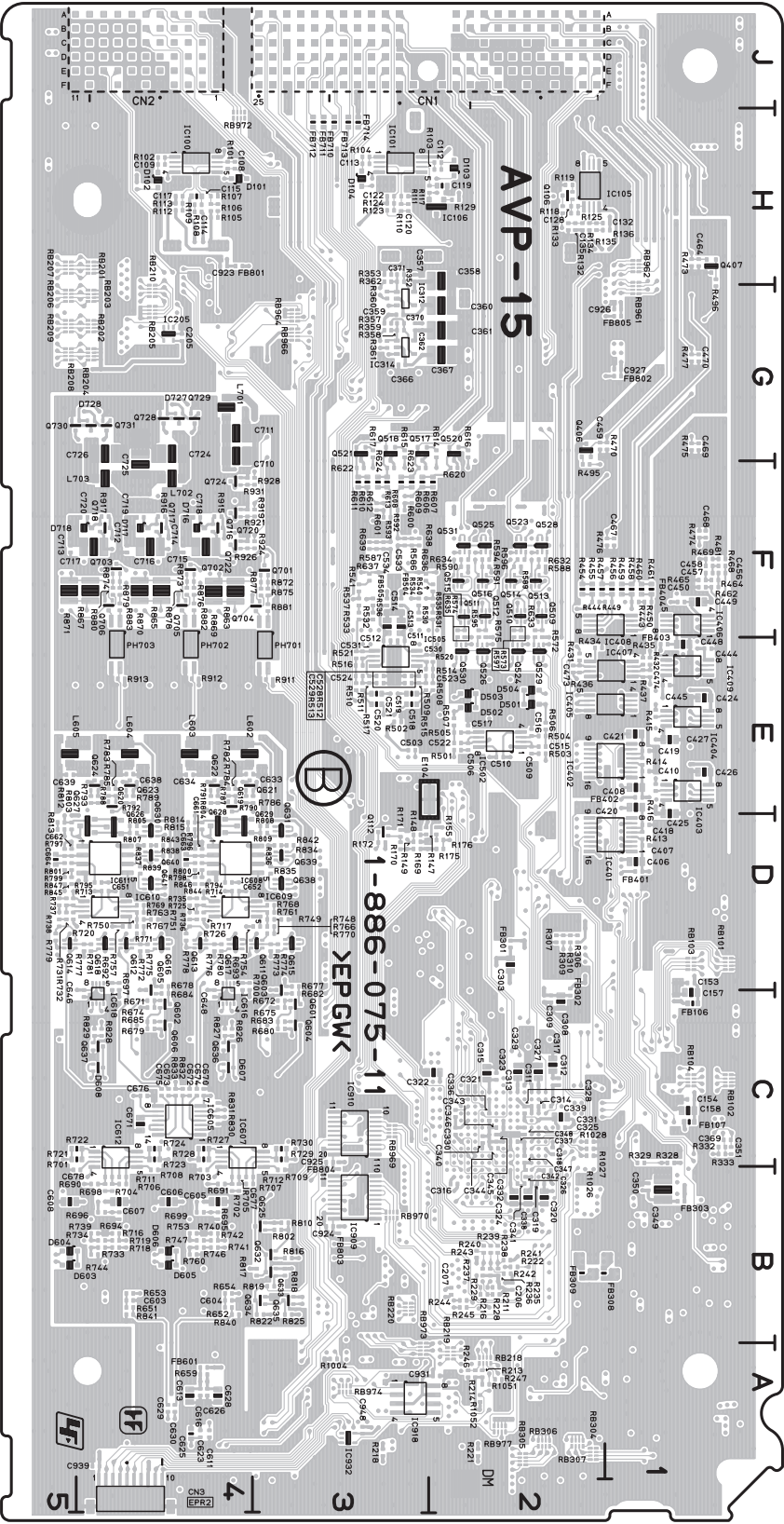
AU-340 -B SIDE-
SUFFIX: -11

AVP-15 [SUFFIX: -11]

The location is described at the end in this section.

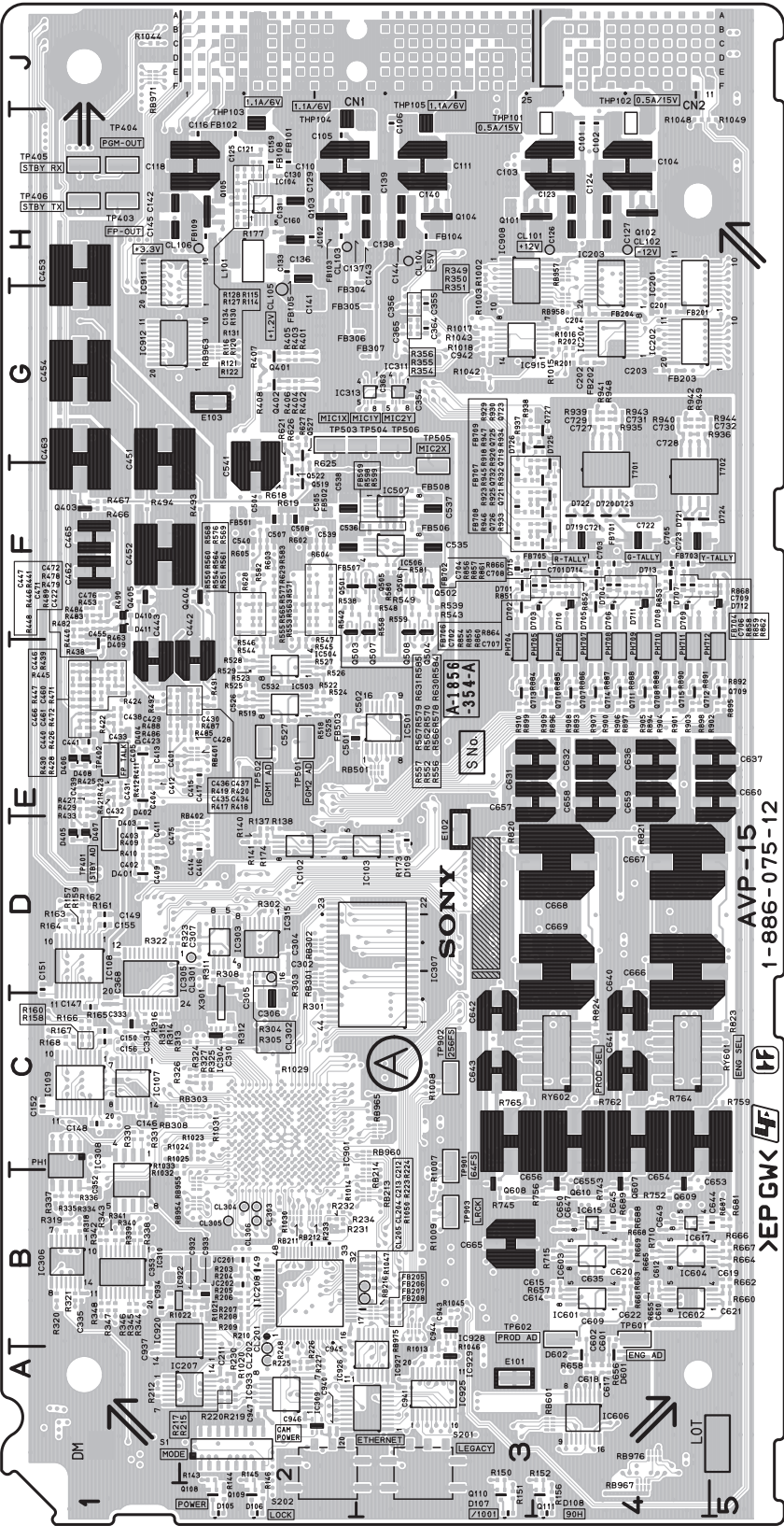


AVP-15 -A SIDE-
SUFFIX: -11

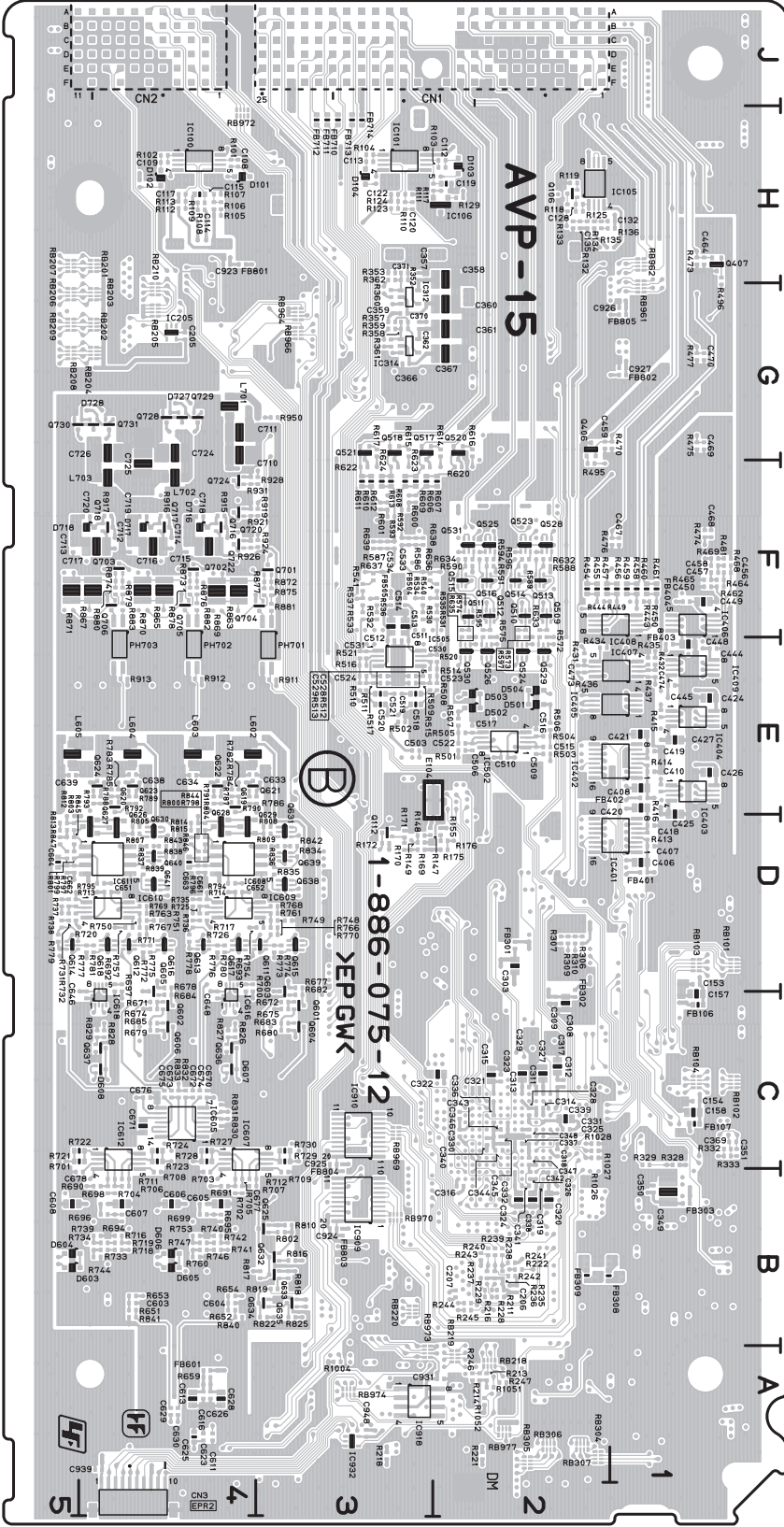


AVP-15 -B SIDE-
SUFFIX: -11

AVP-15 [SUFFIX: -12]
The location is described at the end in this section.



AVP-15 -A SIDE-
SUFFIX: -12

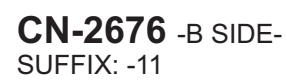
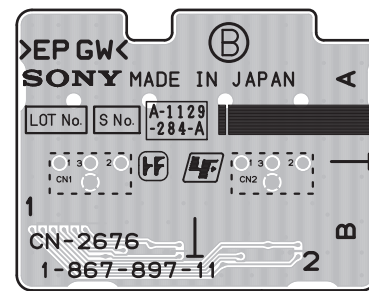


AVP-15 -B SIDE-
SUFFIX: -12

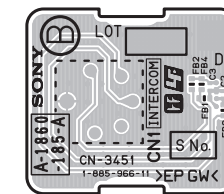
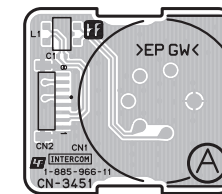
The location is described at the end in this section.



Diagram of the CN-2676 connector. The connector is shown with its internal components and pin connections. Labels include: >F G M <, A1, CN2, FL4, FL5, FL6, FL1, FL2, FL3, CN1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100. The diagram shows the internal wiring and the connection points for the various components.

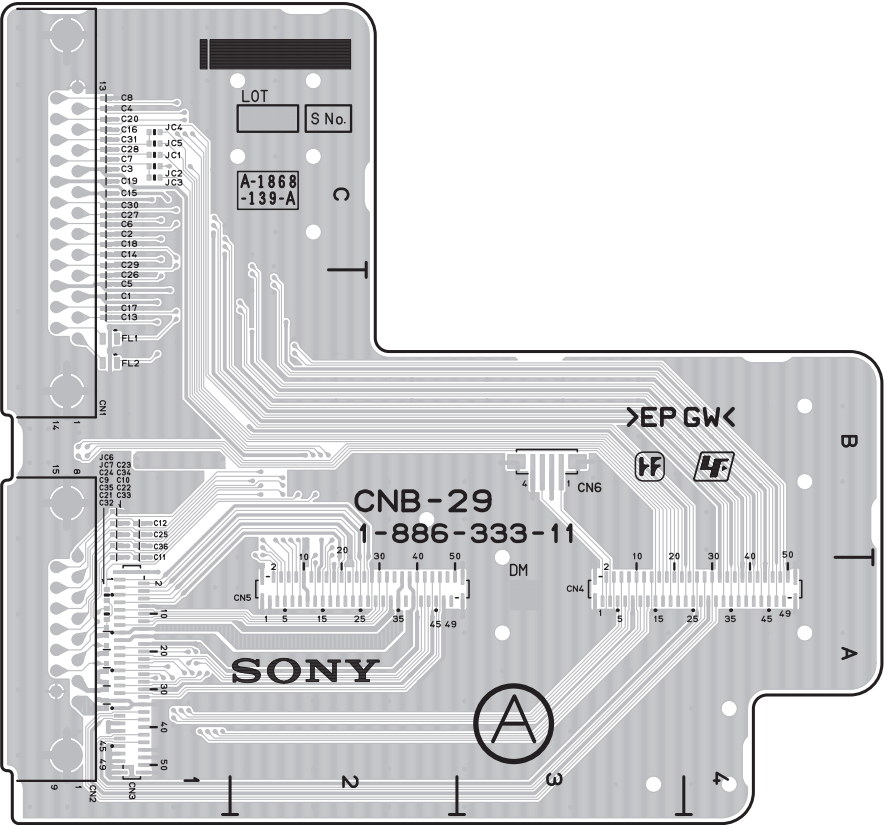


The location is described at the end in this section.

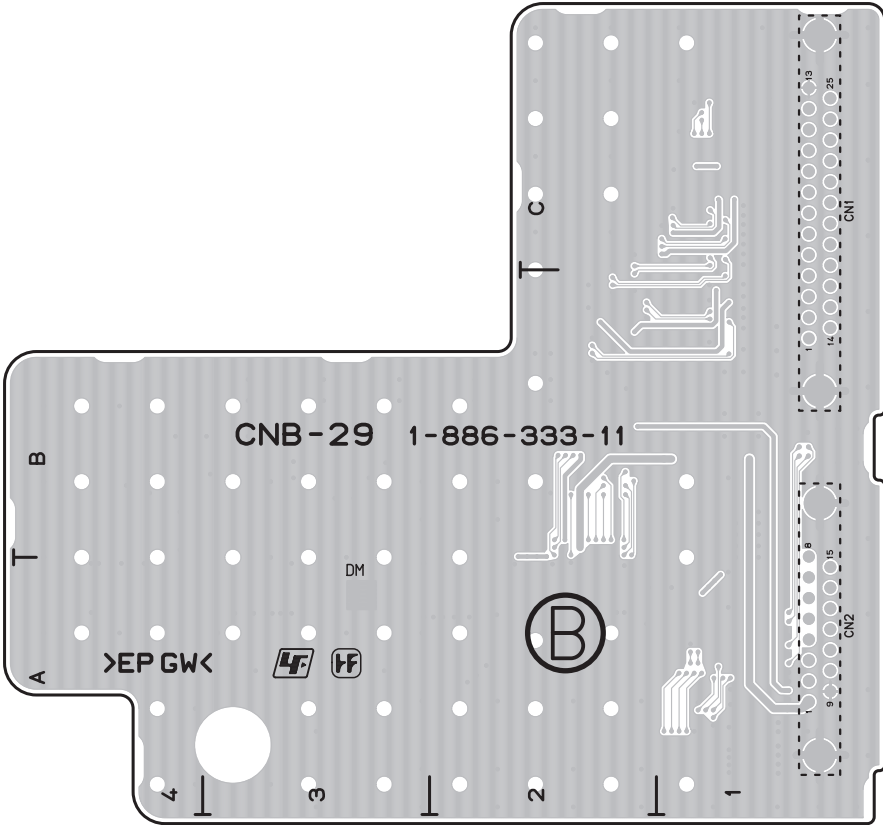


CNB-29A

The location is described at the end in this section.



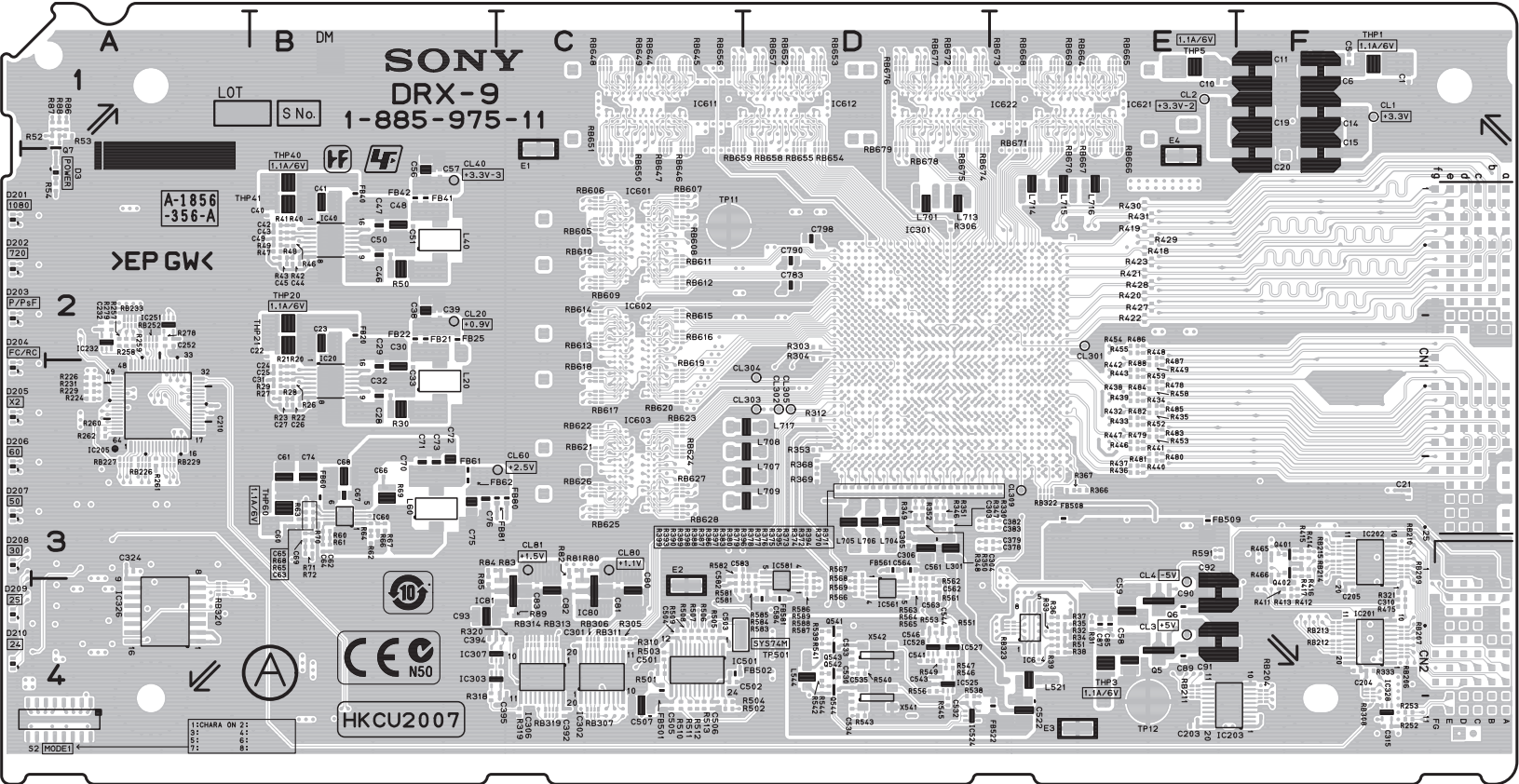
CNB-29A -A SIDE-
SUFFIX: -11



CNB-29A -B SIDE-
SUFFIX: -11

DRX-9

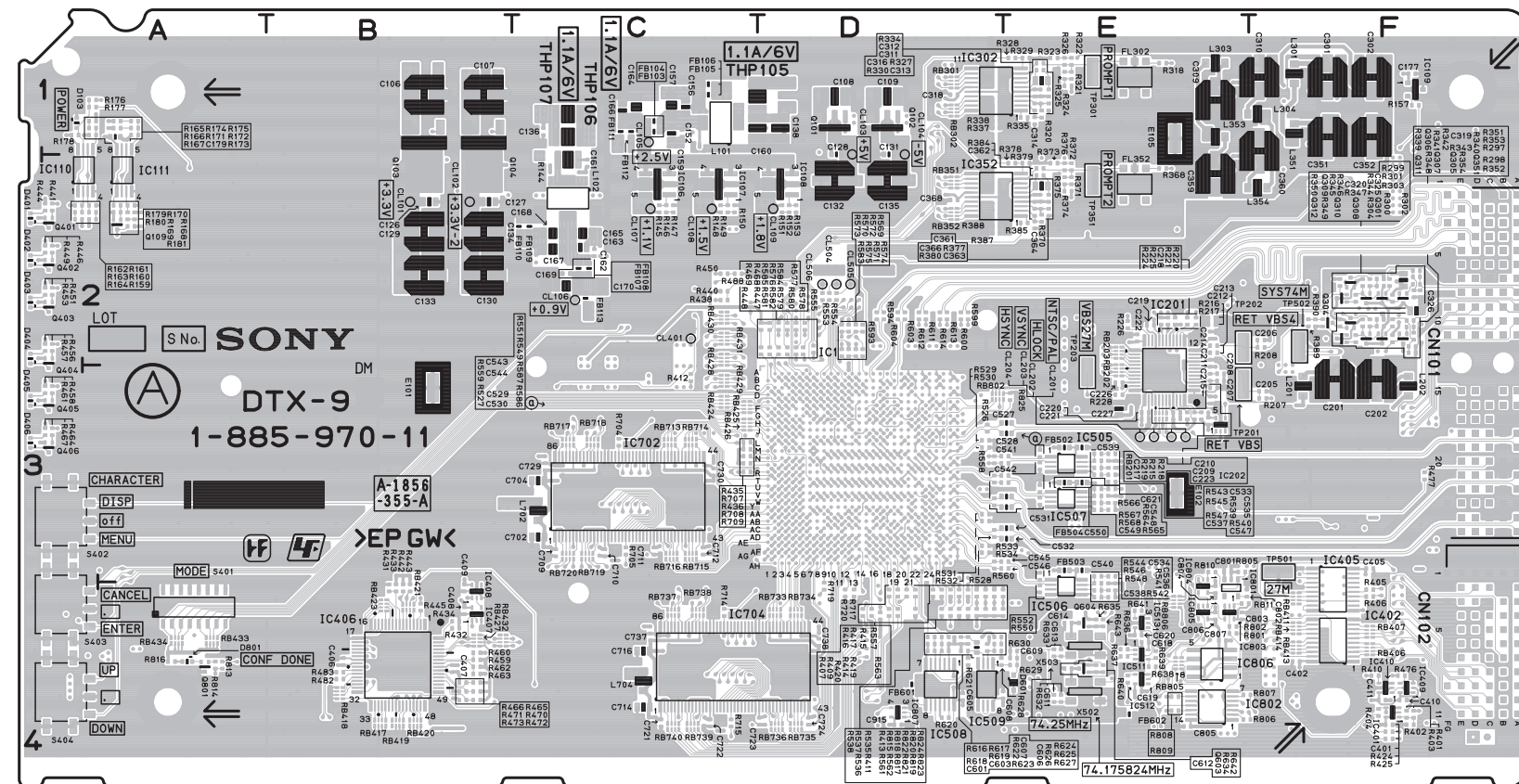
The location is described at the end in this section.



DRX-9 -A SIDE-
SUFFIX: -11



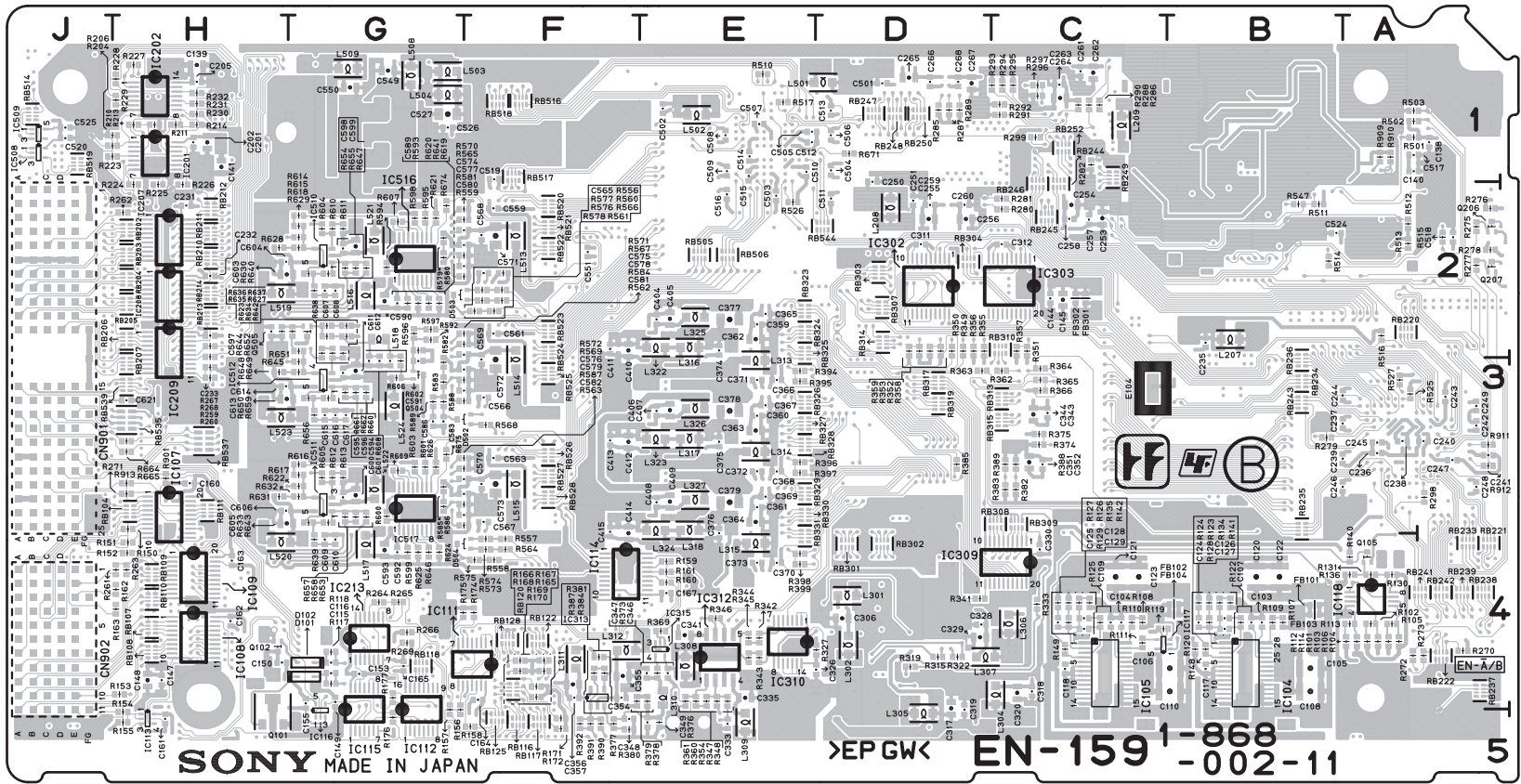
DTX-9



DTX-9 -A SIDE-SUFFIX: -11

The location is described at the end in this section.

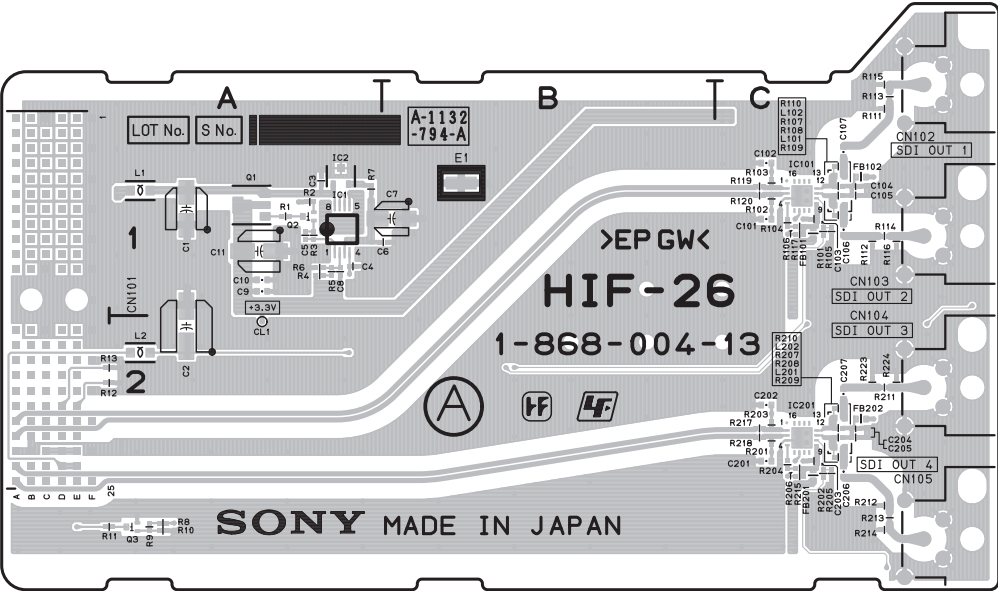




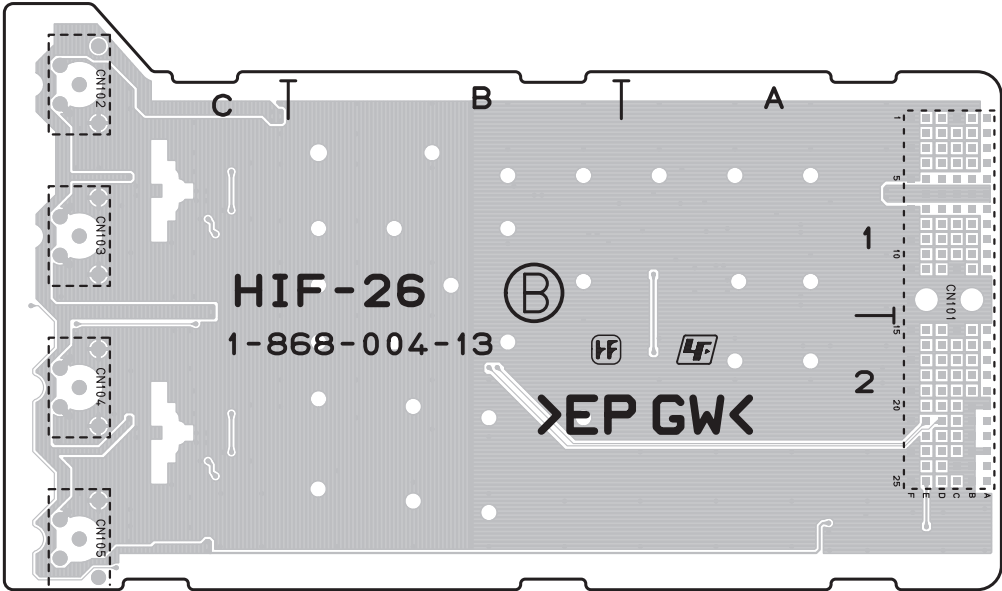
EN-159A
EN-159B -B SIDE-
SUFFIX: -11

HIF-26

The location is described at the end in this section.



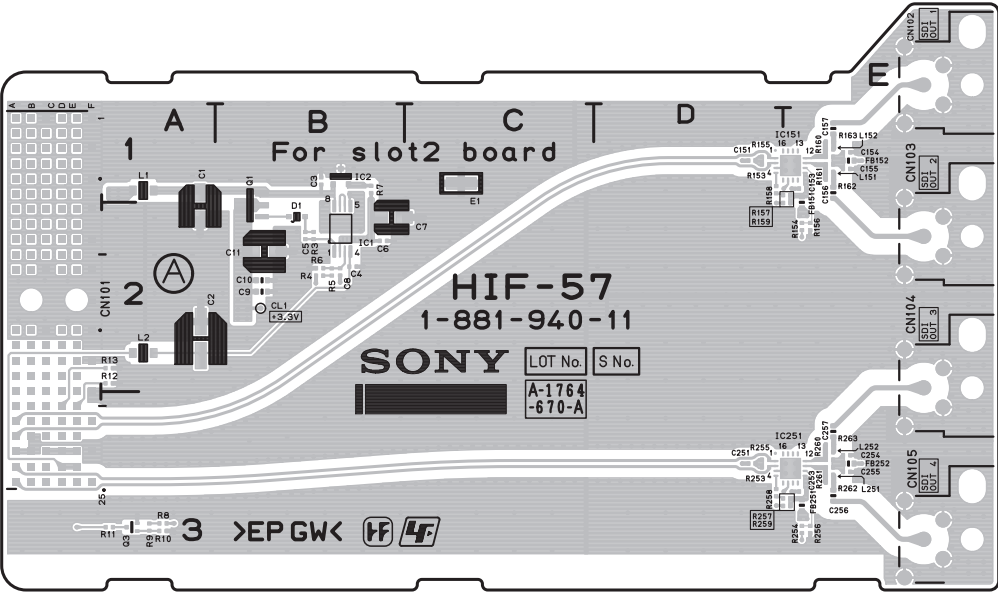
HIF-26 -A SIDE-
SUFFIX: -13



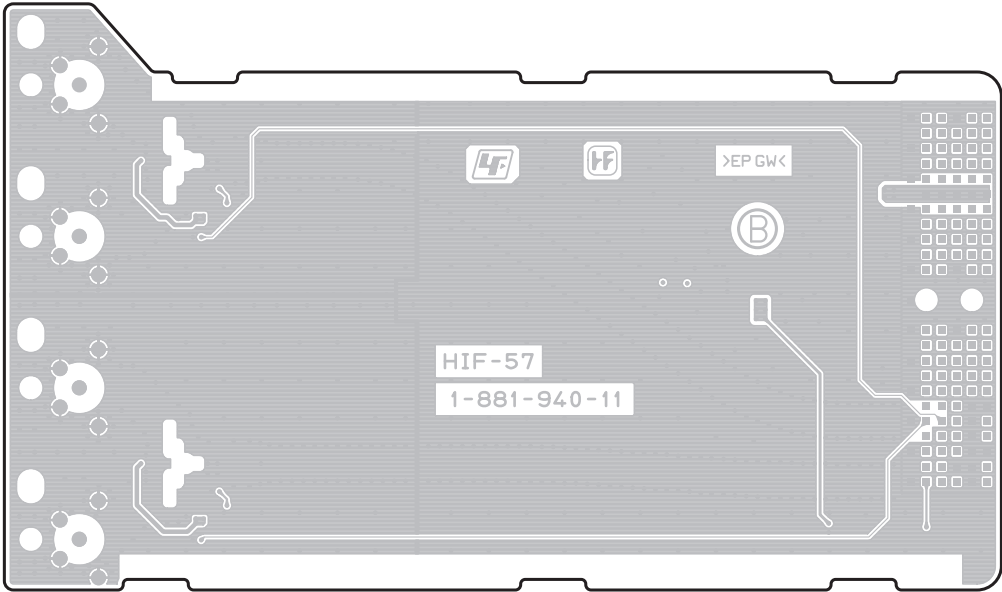
HIF-26 -B SIDE-
SUFFIX: -13

HIF-57

The location is described at the end in this section.



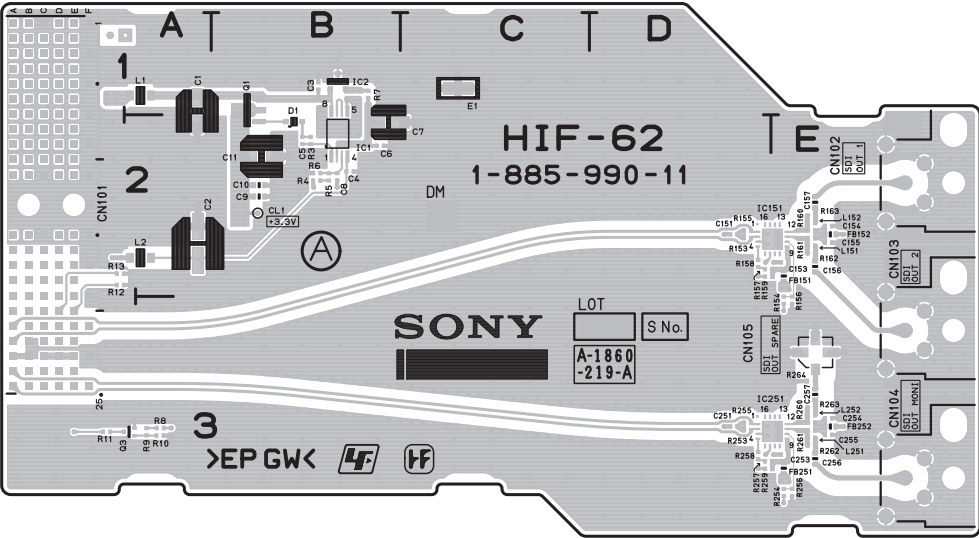
HIF-57 -A SIDE-
SUFFIX: -11



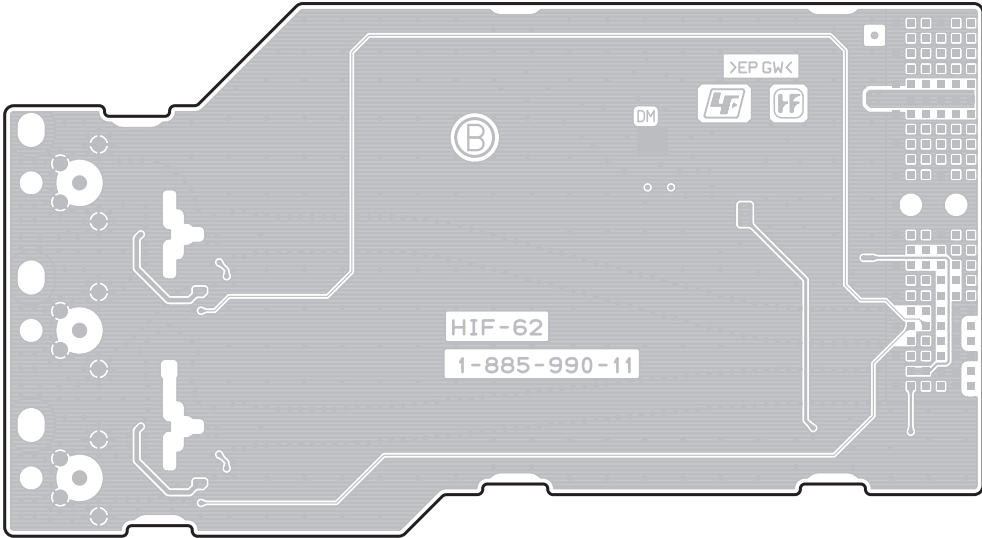
HIF-57 -B SIDE-
SUFFIX: -11

HIF-62

The location is described at the end in this section.



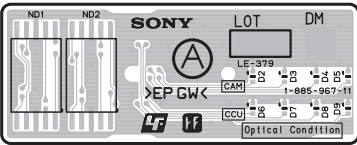
HIF-62 -A SIDE-
SUFFIX: -11



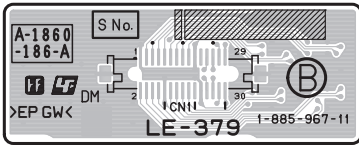
HIF-62 -B SIDE-
SUFFIX: -11

LE-379

The location is described at the end in this section.



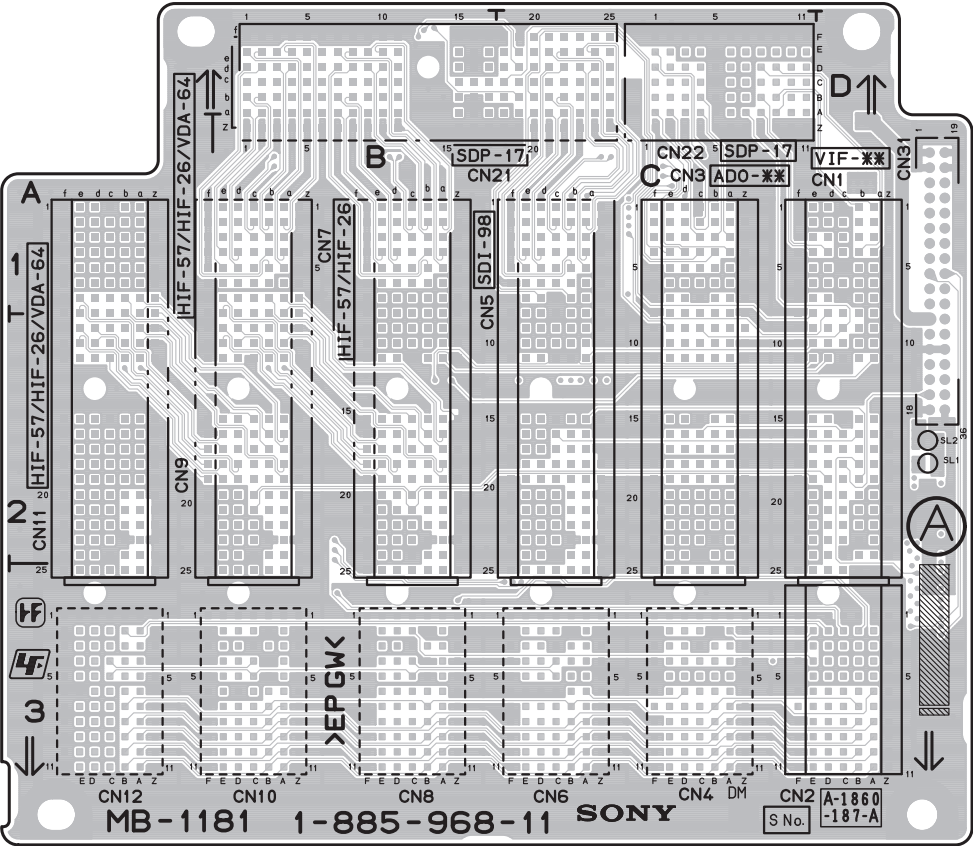
LE-379 -A SIDE-
SUFFIX: -11



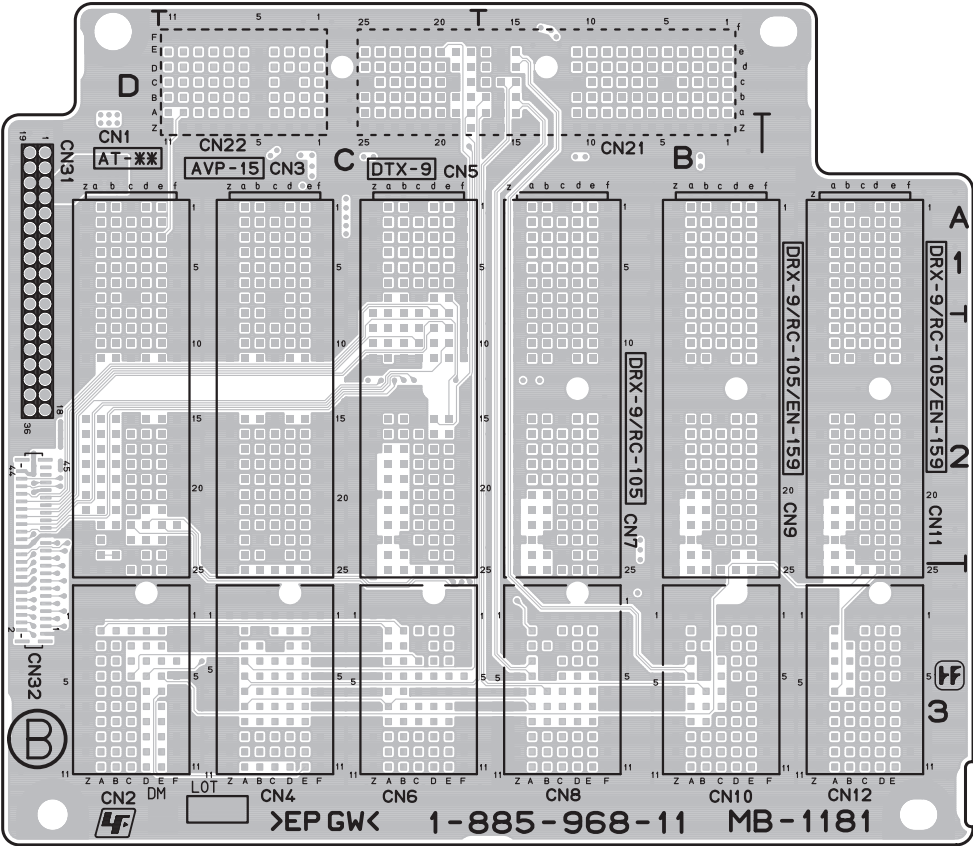
LE-379 -B SIDE-
SUFFIX: -11

MB-1181

The location is described at the end in this section.



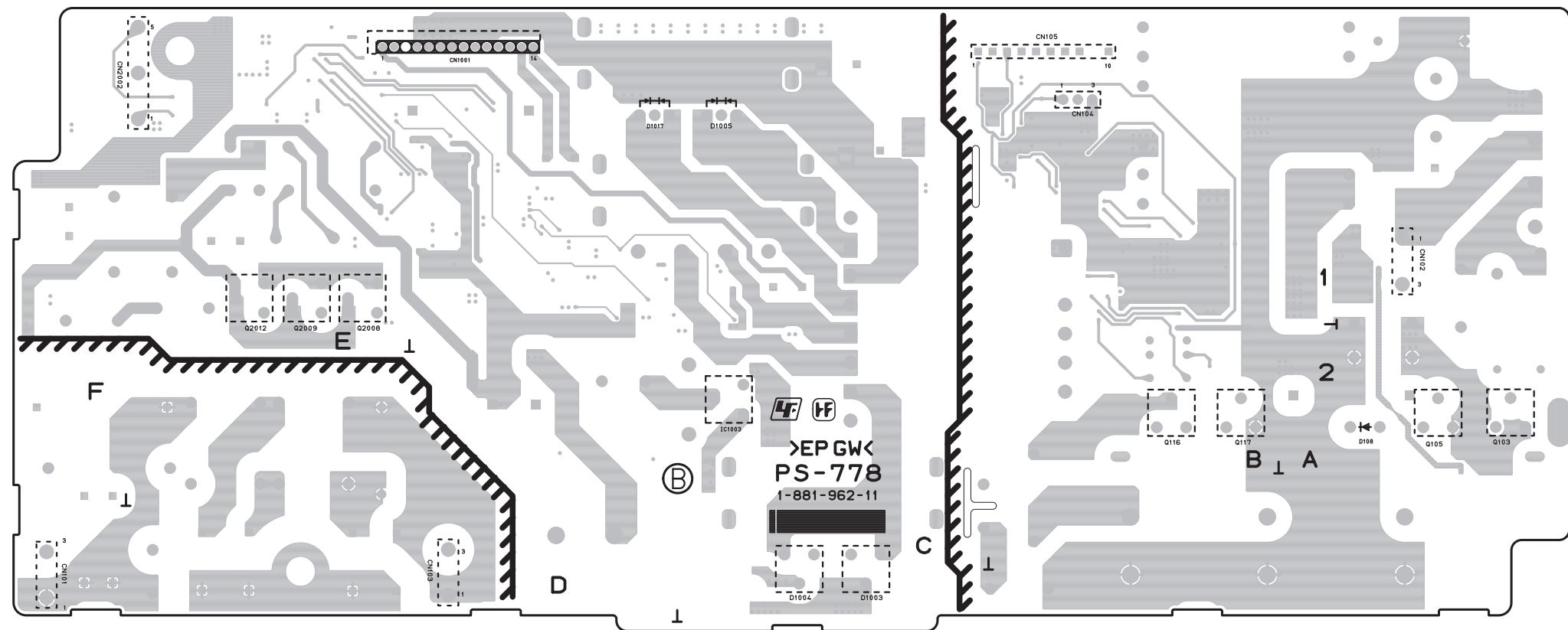
MB-1181 -A SIDE-
SUFFIX: -11



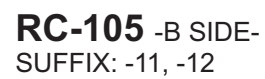
MB-1181 -B SIDE-
SUFFIX: -11

The location is described at the end in this section.



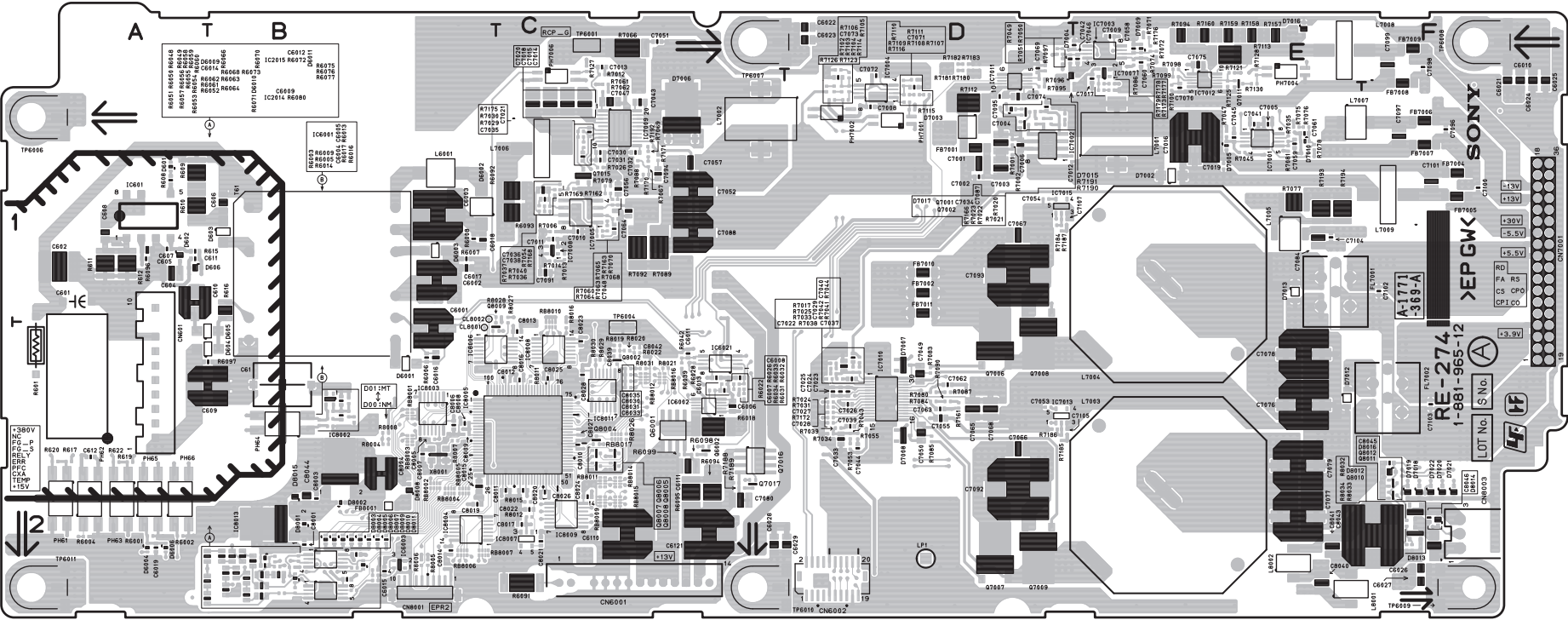


PS-778D00 -B SIDE-
SUFFIX: -11

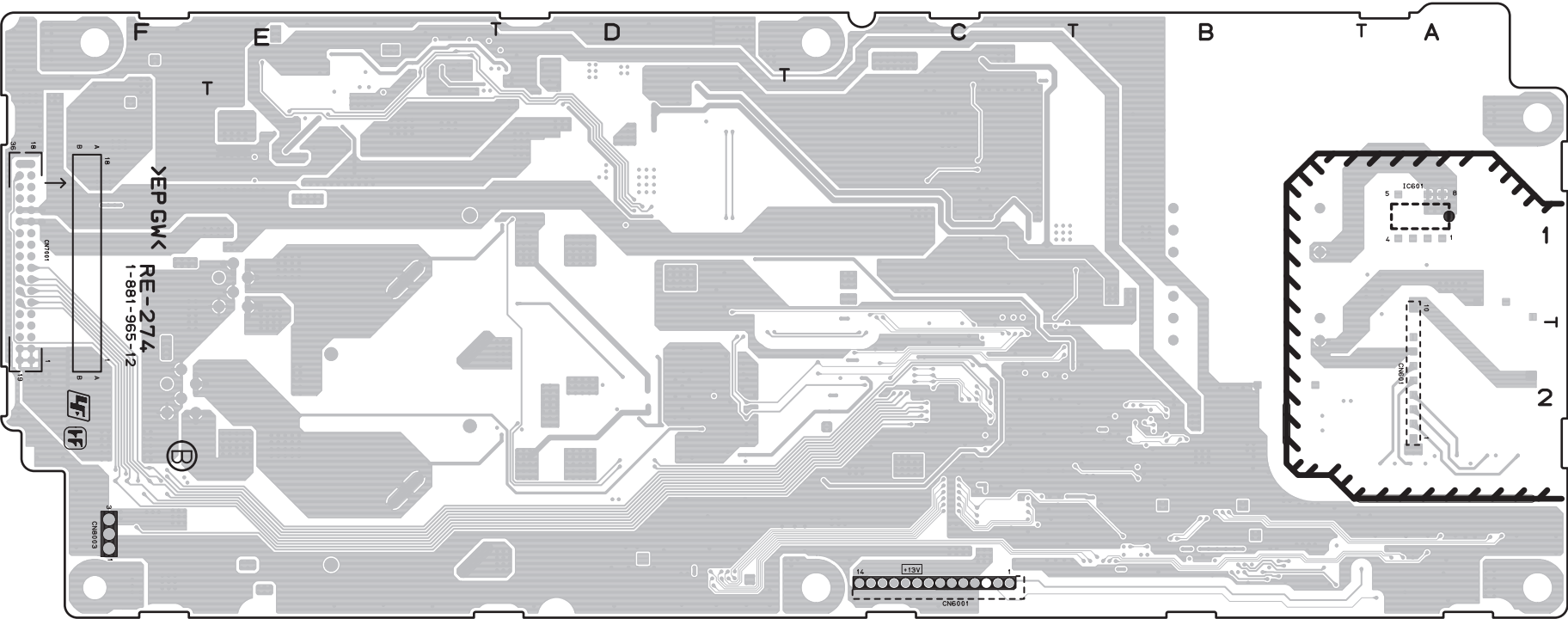


RE-274

The location is described at the end in this section.



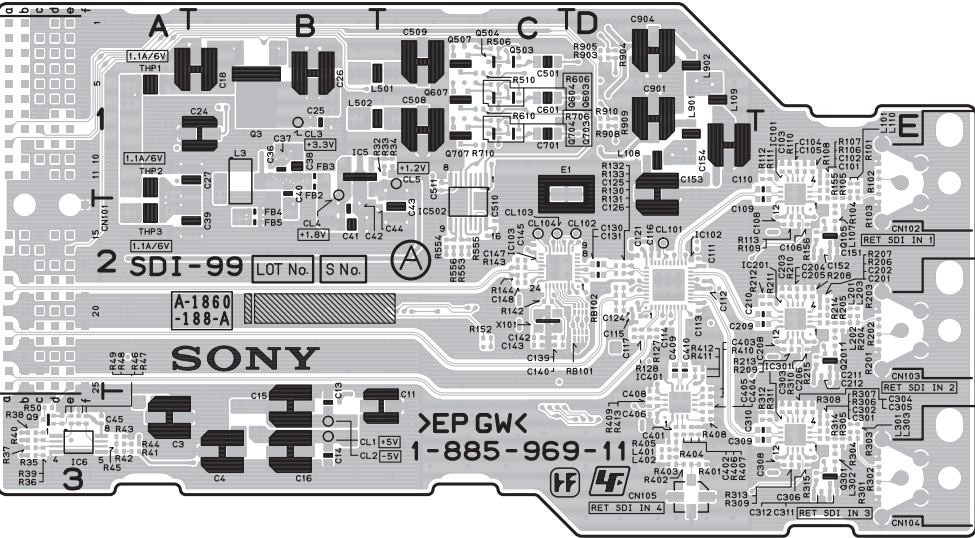
RE-274 -A SIDE-
SUFFIX: -12



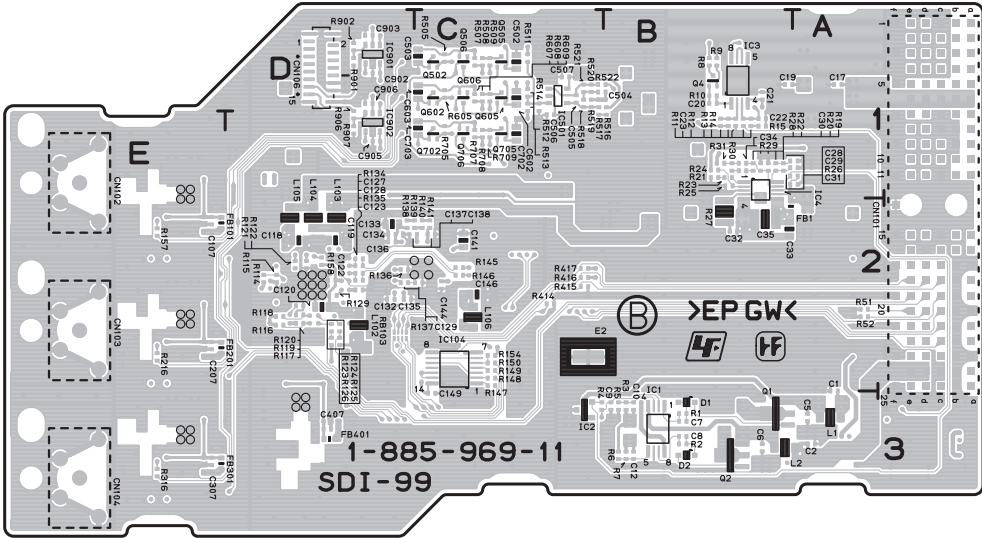
RE-274 -B SIDE-
SUFFIX: -12

SDI-99

The location is described at the end in this section.



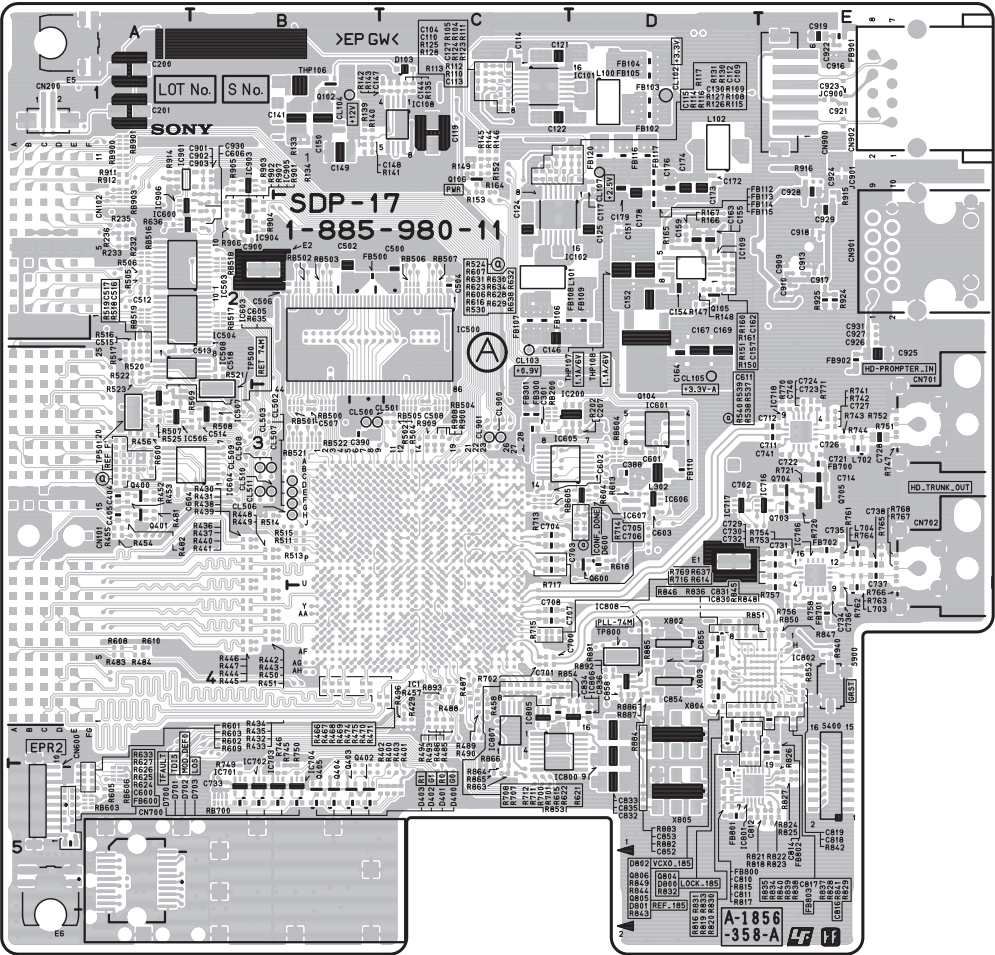
SDI-99 -A SIDE-
SUFFIX: -11



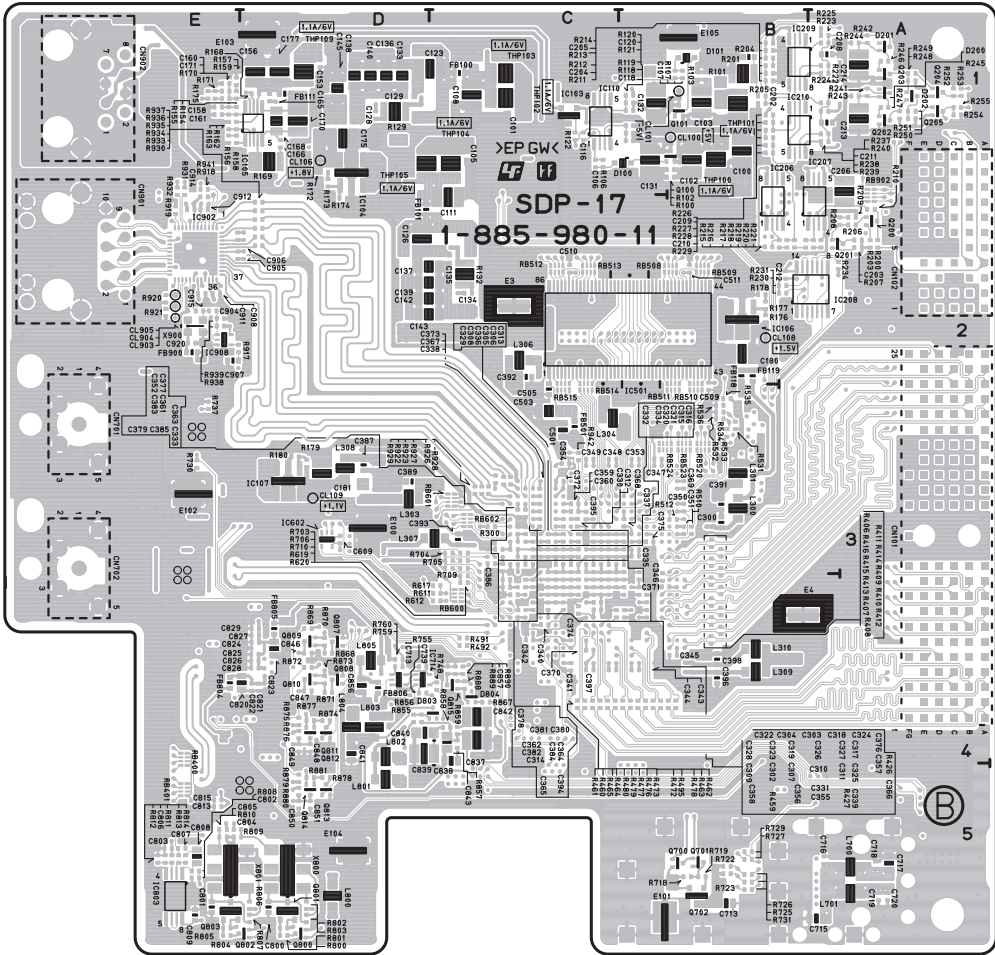
SDI-99 -B SIDE-
SUFFIX: -11

SDP-17

The location is described at the end in this section.



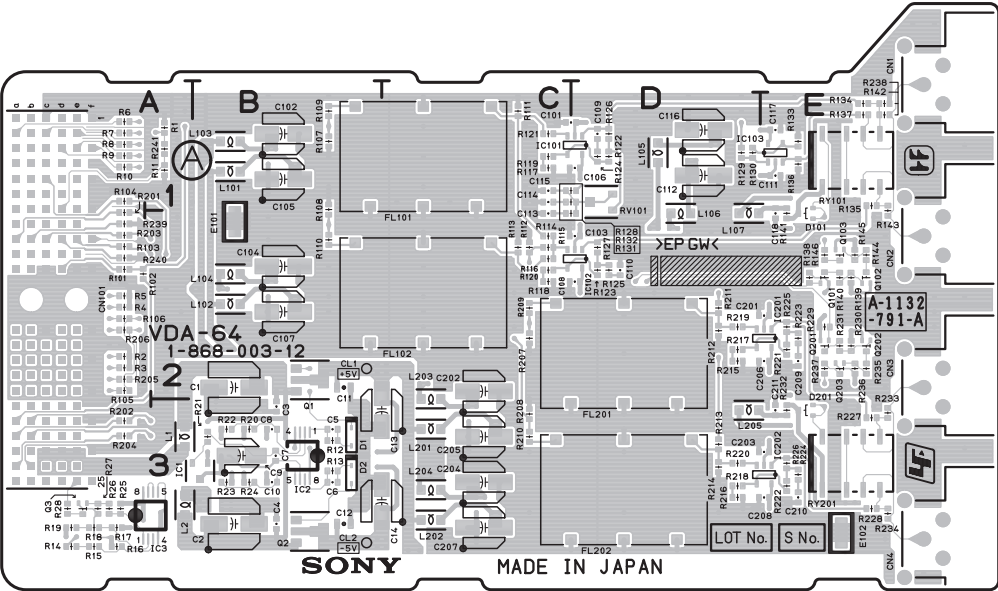
SDP-17 -A SIDE-
SUFFIX: -11



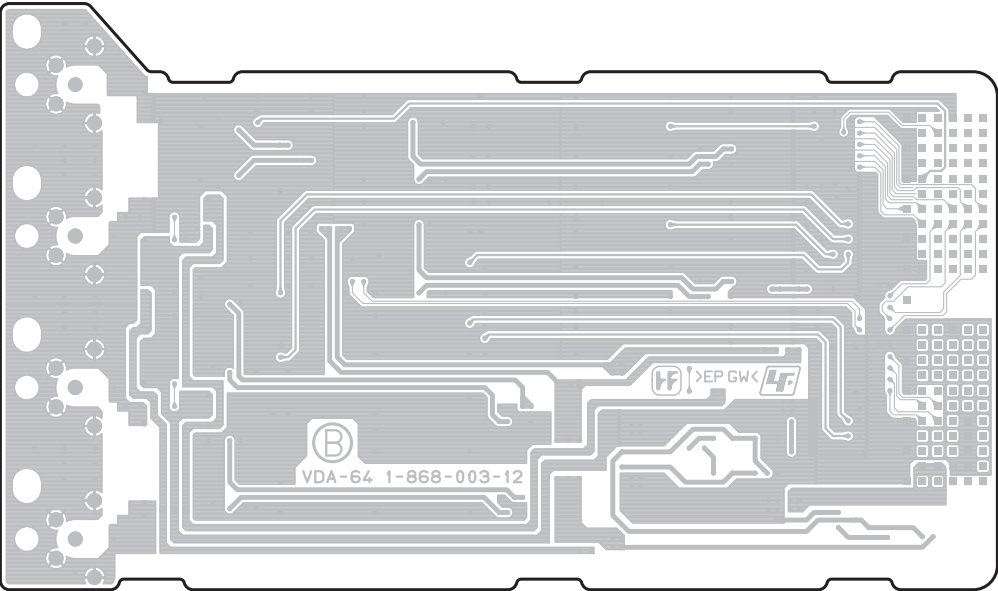
SDP-17 -B SIDE-
SUFFIX: -11

VDA-64A, VDA-64B

The location is described at the end in this section.



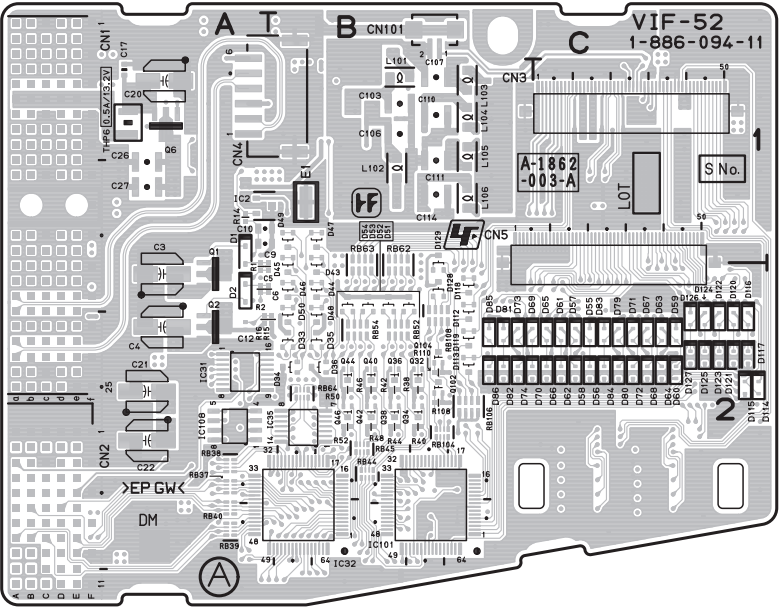
VDA-64A
VDA-64B -A SIDE-
SUFFIX: -12



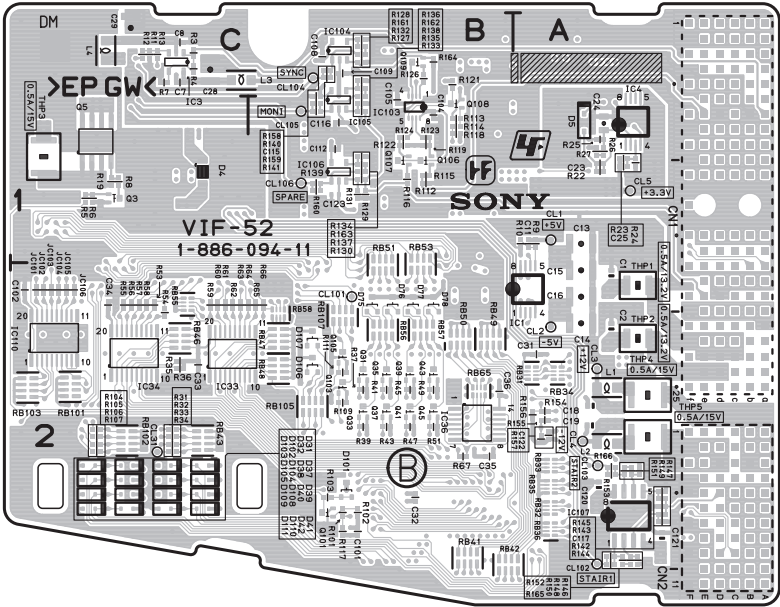
VDA-64A
VDA-64B -B SIDE-
SUFFIX: -12

VIF-52

The location is described at the end in this section.



VIF-52 -A SIDE-
SUFFIX: -11



VIF-52 -B SIDE-
SUFFIX: -11

Board Parts Location

AT-167A 1-867-877-14, -15 *: B SIDE BT101 D4	C142	* C2	C328	* H3	C711	G4	C796	* H2	CL105	C4	IC110	D1	IC719	G3	L717	* G2	R15	* B1	R169	* C3	R249	* E4	R414	* A3	R498	G1	R725	* G3	R805	F3	R904	G2	
	C143	* D3	C329	* H3	C712	* G3	C798	H2	CL601	E3	IC111	* C2	IC720	* H2	L718	* H4	R16	* F1	R170	* D4	R250	* C2	R415	* A4	R499	* F1	R726	* G3	R806	F2	R905	G2	
	C144	* C3	C330	H4	C713	* H3	C799	* E4	CL602	E3	IC112	* F5	IC722	H2	L719	* F2	R17	* F1	R171	* C3	R301	* G4	R416	* A2	R500	G1	R727	* H4	R807	* F3	R906	* G2	
	C145	* C3	C331	* H3	C715	* H2	C801	* G2			IC113	* C2	IC723	* G2	L720	* F2	R18	H1	R172	C4	R302	* G4	R417	* A3	R501	F1	R728	* H3	R808	* F3	R907	* G2	
	C146	* C4	C332	H4	C716	* G3	C802	H3	CN101	D1	IC114	* C3	IC724	G2	L724	H2	R19	H1	R173	E3	R303	H2	R418	* A2	R502	* F1	R729	G3	R809	* F2	R908	* H2	
	C147	* C2	C333	* H3	C717	* G3	C803	* E4	CN102	B1	IC115	* B2	IC726	F2	L725	* G3	R20	H1	R174	C3	R304	H2	R419	* A3	R503	* F1	R730	G3	R810	* H4	R909	G2	
	C148	* C4	C334	H4	C718	* G3	C804	* G2	CN103	B2	IC116	* A3	IC727	* F2	L726	H3	R21	* H1	R175	C3	R305	* G4	R420	* A1	R504	* F1	R731	* G3	R811	* H4	R910	* H2	
	C2	* G4	C149	* D4	C335	* H3	C719	* G3	CN104	F4	IC117	* B3	IC728	* G3	L727	* E4	R22	* A2	R176	C3	R306	H2	R421	* A3	R505	* F1	R732	* G3	R812	* H4	R911	* H2	
	C3	A4	C150	* D4	C336	* H3	C720	G3	CN301	E4	IC118	* C2	IC729	H1	L728	* G3	R23	* A2	R177	C3	R307	J3	R422	* A1	R506	* F1	R733	G3	R813	* H4	R912	* G2	
	C4	* D5	C151	* A3	C337	* H3	C721	H3	CN601	A1	IC119	E2	IC730	* H1	L729	* G3	R33	* A2	R178	C3	R308	* G4	R423	* A3	R507	* F1	R734	G3	R814	* F3	R913	* G2	
	C5	* E1	C152	C3	C338	* H3	C722	G3	CN901	J3	IC120	* E2	IC732	* G3	L730	H3	R34	* A2	R179	E3	R309	* G4	R424	F2	R508	* F1	R735	G3	R815	* F3	R914	* G2	
C6	* G4	C153	* C3	C339	J3	C723	G3	C809	H2	CN902	J5	IC121	* C1	IC733	* G4	L733	G2	R35	* A2	R180	E3	R310	H3	R425	F2	R509	* G1	R736	G3	R816	* F3	R915	* E2
C7	G1	C154	* B2	C340	J3	C724	* G3	C810	* G2			IC122	D1	IC734	H3	L734	H2	R36	* A2	R181	* G5	R311	* G4	R426	F2	R510	G1	R737	G3	R817	* G4	R916	* E2
C8	* F1	C155	* C3	C341	J3	C725	G3	C811	* G3	D1	* B1	IC123	C1	IC735	* H3	L735	* G2	R41	H4	R182	* G5	R312	H3	R427	F2	R511	G1	R738	H3	R818	* F3	R917	* F2
C9	H1	C156	C3	C342	* F5	C726	G3	C812	* G3	D2	* B2	IC124	* D3	IC736	F2	L736	* H2	R43	* H4	R183	* G5	R313	H3	R430	C4	R512	* G1	R739	* H3	R819	* F4	R918	* G2
C10	B1	C157	C4	C343	* F5	C727	H3	C813	H3	D4	A2	IC125	* B2	IC737	H2	L737	F1	R44	* H4	R184	* G4	R314	G4	R431	F2	R513	* G1	R740	* H3	R820	* F4	R919	* G2
C11	B2	C158	C4	C344	F4	C728	G3	C814	G3	D101	* D4	IC126	C3	IC738	* G2	L738	* G2	R48	* A2	R185	* G4	R315	G4	R432	E3	R514	G1	R741	* H3	R821	* F3	R920	G1
C12	B1	C159	* C3	C350	* H3	C729	* H3	C815	G3	D102	* D4	IC127	C3	IC739	* F4	L739	G1	R49	* A2	R186	D4	R316	G4	R433	F3	R515	D1	R742	G4	R822	* G2	R921	G1
C13	H1	C160	E1	C351	* H3	C730	* G4	C816	H3	D103	* D4	IC128	* C3	IC740	G1	L740	G1	R50	* A2	R187	D4	R317	* H5	R434	F3	R516	D1	R743	G4	R823	* G2	R922	G1
C14	B1	C161	* E2	C352	* H1	C731	H3	C817	H3	D104	* D5	IC129	* D3	IC741	H4	L741	* G3	R51	* A2	R188	C4	R318	* H4	R435	* E1	R517	E1	R744	* G3	R824	* G2	R923	G1
C15	B1	C162	E2	C353	* H1	C732	* H3	C818	* F1	D105	* F4	IC130	* D3	IC742	* H4	L742	* F3	R101	D1	R189	C4	R319	* H4	R436	* E2	R518	E1	R745	* G3	R825	* F4	R924	* F2
C16	* F1	C163	* E1	C354	* H4	C733	* G4	C819	* H2	D106	* E5	IC131	* F4	IC743	* G4	L743	* G1	R102	D1	R190	C4	R320	* G4	R437	* E2	R519	E1	R746	* H3	R826	* G2	R925	* F2
C18	* B1	C164	D2	C355	* H4	C734	G4	C820	H2	D107	* D3	IC132	* C3	IC744	* H3			R103	* E5	R191	C4	R321	* G4	R438	* E1	R520	E1	R747	* F3	R827	H2	R926	* F2
C19	* B2	C165	* D1	C356	* H3	C735	G4	C821	G3	D401	* C4	IC133	* D3	IC745	* E3	PH1	H4	R104	* E4	R192	* C2	R322	* H4	R439	C4	R521	E1	R748	G4	R828	* H3	R927	G2
C20	* H1	C166	D2	C401	* C4	C736	G4	C822	* G2	D402	* B4	IC134	C4	IC746	* G2	PH301	H2	R105	* E5	R193	* C2	R323	* H4	R440	* E1	R522	E1	R749	* G2	R829	* G3	R928	G2
C21	* F1	C167	* D2	C402	* C4	C738	G3	C823	H3	D403	* B4	IC135	* D3	IC747	* F1	PH302	H3	R106	* E5	R194	J2	R324	* H5	R441	* E1	R523	* G1	R750	* G3	R830	* H2	R929	* H2
C22	* F1	C168	D1	C403	C4	C739	* F3	C827	* F1	D404	* B4	IC136	C3	IC748	* F1			R107	* E5	R195	* C3	R325	G4	R442	* E1	R601	E1	R751	* F3	R831	* H3	R930	* H2
C23	B1	C169	* D2	C404	* C5	C740	G3	C829	G2	D405	* B4	IC137	* H4	IC749	G2	Q1	* H1	R108	* D4	R196	C3	R326	G4	R445	* E2	R602	E1	R752	* H3	R832	* H2	R931	* H2
C24	* A1	C170	D1	C407	* E1	C741	* G3	C830	G2	D406	* B4	IC138	H1	IC750	G2	Q2	* H1	R109	* E4	R197	C3	R327	G4	R446	* E2	R603	F1	R753	* F4	R833	* H3	R932	G1
C25	H1	C171	* D2	C408	* E1	C742	* G3	C831	G2	D407	* B4	IC139	* H2	IC751	* H1	Q3	* B1	R110	C4	R198	C3	R328	* E5	R447	* E1	R604	E3	R754	* G3	R834	* H2	R933	G2
C26	H1	C172	E2	C409	* E1	C743	* F3	C833	* G2	D408	* B4	IC140	H4	IC752	G2	Q4	* B2	R111	* E5	R199	C4	R329	* E4	R448	* E1	R605	* E1	R755	* H3	R835	H2	R934	* G3
C28	* B2	C173	* E2	C410	E1	C744	* G3	C834	G2	D409	A3	IC141	* G5	IC753	F3	Q5	* H4	R112	* E5	R200	C3	R330	* E5	R449	E1	R606	F1	R756	* G4	R836	H2	R935	* G3
C29	* H1	C174	* D1	C413	* G1	C745	* G4	C835	G2	D410	A4	IC142	* C4	IC755	* G2	Q6	* A2	R113	* C4	R201	C3	R331	* E5	R450	E1	R607	F1	R757	* G4	R837	H2	R936	G1
C30	J4	C175	* C2	C414	* G1	C746	G4	C836	G2	D411	A2	IC143	H4	IC756	G2	Q101	* D3	R114	* D4	R202	C3	R332	* E5	R451	E1	R608	* E1	R758	* G4	R839	* H2	R937	G1
C31	J4	C176	D1	C415	* F1	C747	* G4	C837	G2	D412	A3	IC144	* D4	IC757	* G2	Q102	* C3	R115	* C4	R203	* A3	R333	F4	R452	F1	R609	* E1	R759	* G4	R840	H3	R938	* G3
C33	* A2	C177	C1	C416	F1	C748	G4	C840	G2	D416	* C4	IC145	* E4	IC758	* G1	Q301	* E5	R116	* C4	R204	* A3	R334	F4	R453	F1	R610	F2	R760	G3	R841	G3	R939	* G3
C34	* B2	C178	* C2	C417	* G1	C749	* G4	C841	G2	D417	* B4	IC146	* C2	IC759	* H2	Q401	* A3	R117	* D4	R205	C3	R335	F4	R454	G1	R611	F2	R761	G3	R842	* E3	R940	* G3
C35	* H1	C179	* C2	C418	* F1	C750	G3	C842	* H2	D418	* B4	IC147	H4	IC760	* H2	Q402	* A4	R118	* D4	R206	C3	R337	* G5	R455	* G1	R614	F2	R762	* G4	R843	* F1	R941	H1
C37	A1	C180	* D3	C419	G1	C751	* H3	C843	* H2	D419	* B4	IC148	H4	IC761	* H2	Q403	* A1	R119	D4	R207	C4	R338	* H5	R456	* G1	R615	F2	R763	* G4	R844	* G3	R942	H1
C38	A2	C181	* D3	C601	* A1	C752	G3	C844	* H2	D420	* B4	IC149	* D4	IC762	* H2	Q404	* A3	R120	* C4	R208	* C3	R339	E4	R457	* G1	R617	F3	R764	G3	R845	H3	R943	* G3
C39	H1	C182	* D3	C602	* E1	C753	G4	C845	F3	D421	* B4	IC150	H2			Q405	* A1	R121	* D5	R209	* C3	R340	F4	R458	* G1	R618	E2	R765	* G4	R846	G3	R944	H1
C41	H1	C183	* D3	C603	* E1	C754	* G4	C846	* H2	D422	* B4	IC151	F4	L1	* F4	Q406	* A3	R122	* D4	R210	* C3	R341	E4	R459	G1	R619	E2	R766	* G4	R847	H3	R945	H1
C101	* D1	C184	* D3	C604	* E1	C755	* G4	C847	G2	D423	* B4	IC301	G4	L101	C1	Q407	G1	R123	* D4	R211	* C3	R342	* H5	R460	G1	R620	E2	R767	* G3	R848	H3	R946	* G3
C102	* D4	C185	* C3	C605	* E1	C756	G3	C848	* G2	D425	* B4	IC302	* E4	L102	* D4	Q408	G1	R124	* D4	R212	* C2	R343	* H5	R461	G1	R621	E2	R768	G3	R851	H3	R947	* H1
C103	* C4	C186	* F4	C606	* E1	C757	* G4	C849	G2	D427	* A4	IC303	E4	L103	* D4	Q409	G1	R125	D4	R213	* D3	R344	E4	R462	G1	R622	E3	R769	* G4	R852	H3	R948	H1
C104	C4	C187	* F4	C607	* F3	C758	G2	C850	* G2	D428	* B4	IC304	E4	L104	* F4	Q410	G1	R127	* D5	R214	* B1	R345	E4	R463	* G1	R623	E3	R770	* G4	R853	* F2	R949	* G3
C105	* E5	C188	H4	C608	* E3	C759	* E3	C851	G2	D429	* B4	IC305	H3	L105	* E5	Q411	G1	R128	C4	R215	* D3	R346	* E4	R464	G1	R624	E2	R771	* G4	R854	* F2	R950	* G3
C107	* E4	C189	* H4	C609	* F2	C760	G2	C852	* H2	D701	H3	IC306	* E4	L106	* C4	Q412	G1	R129	C4	R216	* B1	R347	* H3	R465	F1	R625	E2	R772	* F3	R855	H2	R954	* H1
C108	* D4	C190	* H1	C610	* F2	C761	* G4	C853	* H1	D702	* H3	IC307	* G4	L107	* D4	Q413	G1	R130	* D4	R217	* B1	R348	H4	R466	F1	R626	E2	R773	* F3	R856	H3		

																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					</

R327	C2	R448	E1	R538	F2	R621	G2	R719	*B4	R804	*D4	R892	E5	R1044	J1	TP402	E1	AVP-15 [1-12] 1-886-075-12 *: B SIDE	C310	C2	C422	E1	C529	*E3	C673	*C4	D104	*H3	FB304	H2	IC505	*E3
R328	*C1	R449	*F1	R539	F3	R622	*F3	R720	*D5	R805	*D4	R893	E4	R1045	B3	TP403	H1		C311	*C2	C423	E1	C530	*E3	C674	*C4	D105	A2	FB305	G3	IC506	F3
R329	*C1	R450	*F1	R540	*F2	R623	*F3	R721	*C4	R807	*D4	R894	E4	R1046	B3	TP404	H1		C312	*C2	C424	*E1	C531	*E3	C675	*C4	D106	A2	FB306	G2	IC507	F3
R330	C1	R453	F1	R541	*F3	R624	*F3	R722	*C4	R808	*D3	R895	E5	R1047	B3	TP405	H1		C313	*C2	C425	*D1	C532	E2	C676	*C4	D107	A3	FB307	G3	IC601	B4
R331	C1	R454	*F2	R542	F2	R625	F2	R723	*C4	R809	*D3	R896	E4	R1048	H4	TP406	H1		C314	*C2	C426	*E1	C533	*F3	C677	*B4	D108	A4	FB308	*B2	IC602	B4
R332	*C1	R455	*F2	R543	F3	R626	G2	R724	*C4	R810	*B3	R897	E4	R1049	H5	TP501	E2		C315	*C2	C427	*E1	C534	*F3	C678	*B4	D109	D3	FB309	*B2	IC603	B4
R333	*C1	R456	*F1	R544	E2	R627	G2	R725	*D4	R812	*D5	R898	E4	R1050	B3	TP502	E2		C316	*B2	C428	E2	C535	F3	C701	F3	D401	D1	FB401	*D1	IC604	B4
R334	*C1	R457	*F2	R545	E2	R628	F2	R726	*D4	R813	*D5	R899	E3	R1051	*A2	TP503	G2		C317	*C2	C429	E1	C536	F2	C702	F4	D402	E1	FB402	*E1	IC605	*C4
R335	B1	R458	*F1	R546	E2	R629	F2	R727	*C4	R814	*D4	R900	E4	R1052	*A2	TP504	G3		C318	*C2	C430	E2	C537	F3	C703	F4	D403	D1	FB403	*E1	IC606	A4
R336	B1	R459	*F1	R547	E2	R630	F2	R728	*C4	R815	*D4	R901	E4			TP505	F3		C319	*B2	C431	E1	C538	F2	C704	F4	D404	E1	FB404	*F1	IC607	*C4
R337	B1	R460	*F1	R548	F3	R631	F2	R729	*C3	R816	*B3	R902	E5	RB101	*D1	TP506	G3	C105	H2	C432	E1	C539	F2	C705	F4	D405	D1	FB501	F2	IC608	*D4	
R338	B1	R461	*F1	R549	F3	R632	*F2	R730	*C3	R817	*B3	R903	E4	RB102	*C1	TP601	B4	C106	H3	C433	E1	C540	F2	C706	F4	D406	E1	FB502	F2	IC609	*D4	
R339	B1	R462	*F1	R550	F2	R633	*F2	R731	*D5	R818	*B3	R904	E4	RB103	*D1	TP602	B4	C108	*H4	C434	E2	C541	F2	C707	F4	D407	D1	FB503	E2	IC610	*D4	
R340	B1	R463	F1	R551	F2	R634	*F2	R732	*D5	R819	*B3	R905	E4	RB104	*C1	TP901	C3	C109	*H4	C435	E1	C601	B4	C708	F4	D408	E1	FB504	*F3	IC611	*D4	
R341	B1	R464	*F1	R552	F2	R635	*F2	R733	*B4	R820	D3	R906	E4	RB201	*H4	TP902	C3	C110	H2	C436	E1	C602	B4	C709	F5	D409	E1	FB505	*F3	IC612	*C4	
R342	B1	R465	*F1	R553	F2	R636	*F3	R734	*B4	R821	D4	R907	E4	RB202	*G4	TP903	B3	C111	H3	C437	E2	C603	*B4	C710	*G4	D410	F1	FB506	F3	IC615	B4	
R343	B1	R466	F1	R554	F2	R637	*F3	R735	*D4	R822	*B3	R908	E4	RB203	*G4			C112	*H2	C438	E1	C604	*B4	C711	*G4	D411	F1	FB507	F3	IC616	*C4	
R344	B1	R467	F1	R555	F2	R638	*F3	R736	*D4	R823	C5	R909	E4	RB204	*G4	X301	C2	C113	*H3	C439	E1	C605	*B4	C712	*F4	D501	*E2	FB508	F3	IC617	B4	
R345	B1	R468	*F1	R556	F2	R639	*F3	R737	*D5	R824	C4	R910	E3	RB205	*G4			C114	*H4	C440	E1	C606	*B4	C713	*F5	D502	*E2	FB509	F3	IC618	*C4	
R346	B1	R469	*F1	R557	F2	R651	*B4	R738	*D5	R825	*B3	R911	*E3	RB206	*G5			C115	*H4	C441	E1	C607	*B4	C714	*F4	D503	*E2	FB601	*A4	IC901	C2	
R347	B1	R470	*G1	R558	F3	R652	*B4	R739	*B4	R826	*C4	R912	*E4	RB207	*H5			C116	H2	C442	E2	C608	*B5	C715	*F4	D504	*E2	FB701	F4	IC908	H3	
R348	B1	R471	E1	R559	F3	R653	*B4	R740	*B4	R827	*C4	R913	*E4	RB208	*G5			C117	*H4	C443	E1	C609	B4	C716	*F4	D601	A4	FB702	F4	IC909	*B3	
R349	B1	R472	E1	R560	F2	R654	*B4	R741	*B4	R828	*C4	R915	*F4	RB209	*G5			C118	H2	C444	*E1	C610	B4	C717	*F4	D602	A4	FB703	F4	IC910	*C3	
R350	G3	R473	*H1	R561	F2	R655	B4	R742	*B4	R829	*C4	R916	*F4	RB210	*G4			C119	*H2	C445	*E1	C611	*A4	C718	*F4	D603	*B5	FB704	F4	IC911	H1	
R351	G3	R474	*F1	R562	F2	R656	A4	R743	B4	R830	*C4	R917	*F4	RB211	B2			C120	*H3	C446	E1	C612	B4	C719	*F4	D604	*B5	FB705	F4	IC912	G1	
R352	*H3	R475	*G1	R563	F2	R657	B4	R744	*B4	R831	*C4	R918	F3	RB212	B2			C121	H2	C447	E1	C613	*A4	C720	*F4	D605	*B4	FB706	F4	IC915	G3	
R353	*H3	R476	*F1	R564	F2	R658	A4	R745	B3	R832	*C4	R919	*F3	RB213	B3			C122	*H3	C448	*E1	C614	B4	C721	F4	D606	*B4	FB707	F3	IC918	*A3	
R354	G3	R477	*G1	R565	F2	R659	*A4	R746	*B4	R833	*C4	R920	F4	RB214	B3			C123	H4	C449	*F1	C615	B4	C722	F4	D607	*C4	FB708	F3	IC920	B2	
R355	G3	R478	E1	R566	F2	R660	B5	R747	*B4	R834	*D3	R921	*F4	RB216	B3			C124	H4	C450	*F1	C616	*A4	C723	F4	D608	*C4	FB709	F3	IC922	B1	
R356	G3	R479	E1	R567	F2	R661	B4	R748	*D3	R835	*D3	R923	F3	RB218	*A2			C125	H2	C451	G1	C617	A4	C724	*G4	D701	F3	FB710	*H3	IC925	A3	
R357	*G3	R481	*F1	R568	F2	R662	B5	R749	*D3	R836	*D3	R924	*F3	RB219	*A2			C126	H4	C452	F1	C618	A4	C725	*F4	D702	F3	FB711	*H3	IC926	A3	
R358	*G3	R482	F1	R569	F2	R663	B4	R750	*D4	R837	*D4	R925	F4	RB220	*B3			C127	H4	C453	H1	C619	B5	C726	*G4	D703						

Q502	F3	Q713	E3	R168	C1	R327	C2	R449	* F1	R539	F3	R622	* F3	R720	* D5	R805	* D4	R893	E4	R1044	J1	TP402	E1	CN-2675G 1-867-896-12 *: B SIDE	CN-3451 1-885-966-11 *: B SIDE	CNB-29A 1-886-333-11 *: B SIDE	DRX-9 1-885-975-11 *: B SIDE	C80	C4						
Q503	F2	Q714	E4	R169	* D3	R328	* C1	R450	* F1	R540	* F2	R623	* F3	R721	* C4	R807	* D4	R894	E4	R1045	B3	TP403	H1					C81	C4						
Q504	F3	Q715	E4	R170	* D3	R329	* C1	R453	F1	R541	* F3	R624	* F3	R722	* C4	R808	* D3	R895	E5	R1046	B3	TP404	H1					C82	C4						
Q505	F3	Q716	* F4	R171	* D3	R330	C1	R454	* F2	R542	F2	R625	F2	R723	* C4	R809	* D3	R896	E4	R1047	B3	TP405	H1					C83	C4						
Q506	F3	Q717	* F4	R172	* D3	R331	C1	R455	* F2	R543	F3	R626	G2	R724	* C4	R810	* B3	R897	E4	R1048	H4	TP406	H1					C84	* E4						
Q507	F3	Q718	* F4	R173	D3	R332	* C1	R456	* F1	R544	E2	R627	G2	R725	* D4	R812	* D5	R898	E4	R1049	H5	TP501	E2					C85	E4						
Q508	F3	Q719	F4	R174	D2	R333	* C1	R457	* F2	R545	E2	R628	F2	R726	* D4	R813	* D5	R899	E3	R1050	B3	TP502	E2					C86	* E4						
Q509	* F2	Q720	* F4	R175	* D2	R334	B1	R458	* F1	R546	E2	R629	F2	R727	* C4	R814	* D4	R900	E4	R1051	* A2	TP503	G2	C1	A2	C2	* A1	C3	* A1	C4	C1	C4	* F1	C87	E4
Q510	* F2	Q721	F4	R176	* D2	R335	B1	R459	* F1	R547	E2	R630	F2	R728	* C4	R815	* D4	R901	E4	R1052	* A2	TP504	G3	CN1	* A1	C5	B1	C6	F1	C7	* F1	C90	E4		
Q511	* F2	Q722	* F4	R177	H2	R336	B1	R460	* F1	R548	F3	R631	F2	R729	* C3	R816	* B3	R902	E5			TP505	F3	CN2	* A1	CN1	A1	C6	C1	C7	* F1	C91	E4		
Q512	* F2	Q723	F4	R201	G4	R337	B1	R461	* F1	R549	F3	R632	* F2	R730	* C3	R817	* B3	R903	E4	RB101	* D1	TP506	G3	CN3	* B1	CN2	A1	C7	C1	C8	* F1	C92	E4		
Q513	* F2	Q724	* F4	R202	G4	R338	B1	R462	* F1	R550	F2	R633	* F2	R731	* D5	R818	* B3	R904	E4	RB102	* C1	TP601	B4	CN4	* B1	FB1	* A1	C9	A1	C10	B1	C11	F1	C203	E4
Q514	* F2	Q725	F4	R203	B2	R339	B1	R463	F1	R551	F2	R634	* F2	R732	* D5	R819	* B3	R905	E4	RB103	* D1	TP602	B4	CN5	* A2	FB2	* A1	C10	B1	C12	* F1	C204	F4		
Q515	* F2	Q726	F4	R204	B2	R340	B1	R464	* F1	R552	F2	R635	* F2	R733	* B4	R820	D3	R906	E4	RB104	* C1	TP901	C3	CN6	* A2	FB3	* A1	C11	A1	C13	B1	C14	* F1	C205	F4
Q516	* F2	Q727	G4	R205	B2	R341	B1	R465	* F1	R553	F2	R636	* F3	R734	* B4	R821	D4	R907	E4	RB201	* H4	TP902	C3	CN7	A2	FB4	* A1	C12	B1	C14	F1	C210	A3		
Q517	* G3	Q728	* G4	R206	B2	R342	B1	R466	F1	R554	F2	R637	* F3	R735	* D4	R822	* B3	R908	E4	RB202	* G4	TP903	B3	CN8	A2	CN9	A1	C15	C1	C15	F2	C230	* A3		
Q518	* G3	Q729	* G4	R207	B2	R343	B1	R467	F1	R555	F2	R638	* F3	R736	* D4	R823	C5	R909	E4	RB203	* G4			CN10	A1	L1	A1	C16	C1	C16	* F1	C231	* A3		
Q519	F2	Q730	* G5	R208	B2	R344	B1	R468	* F1	R556	F2	R639	* F3	R737	* D5	R824	C4	R910	E3	RB204	* G4	X301	C2	CN11	A2	FL1	A2	C17	B1	C17	* F1	C232	A2		
Q520	* G2	Q731	* G4	R209	B2	R345	B1	R469	* F1	R557	F2	R651	* B4	R738	* D5	R825	* B3	R911	* E3	RB205	* G4			CN12	B1	FL2	A2	C18	C1	C18	* E1	C250	* F4		
Q521	* G3	Q732	F4	R210	B2	R346	B1	R470	* G1	R558	F3	R652	* B4	R739	* B4	R826	* C4	R912	* E4	RB206	* G5					FL3	A2	C19	C1	C19	F1	C251	* E4		
Q522	F2			R211	* B2	R347	B1	R471	E1	R559	F3	R653	* B4	R740	* B4	R827	* C4	R913	* E4	RB207	* H5					FL4	A2	C20	C1	C20	F2	C252	A2		
Q523	* F2	R101	* H4	R212	A1	R348	B1	R472	E1	R560	F2	R654	* B4	R741	* B4	R828	* C4	R915	* F4	RB208	* G5					FL5	A2	C21	A1	C21	F3	C301	C4		
Q524	* E2	R102	* H4	R213	* A2	R349	G3	R473	* H1	R561	F2	R655	B4	R742	* B4	R829	* C4	R916	* F4	RB209	* G5					FL6	A2	C22	B1	C22	B2	C303	D3		
Q525	* F2	R103	* H2	R214	* A2	R350	G3	R474	* F1	R562	F2	R656	A4	R743	B4	R830	* C4	R917	* F4	RB210	* G4							C23	B1	C23	B2	C304	D3		
Q526	* E2	R104	* H3	R215	A2	R351	G3	R475	* G1	R563	F2	R657	B4	R744	* B4	R831	* C4	R918	F3	RB211	B2							C24	A1	C24	B3	C305	D3		
Q527	G2	R105	* H4	R216	* B2	R352	* H3	R476	* F1	R564	F2	R658	A4	R745	B3	R832	* C4	R919	* F3	RB212	B2							C25	B1	C25	B3	C306	D3		
Q528	* F2	R106	* H4	R217	A2	R353	* H3	R477	* G1	R565	F2	R659	* A4	R746	* B4	R833	* C4	R920	F4	RB213	B3							C26	B1	C26	B3	C310	F4		
Q529	* E2	R107	* H4	R218	* A3	R354	G3	R478	E1	R566	F2	R660	B5	R747	* B4	R834	* D3	R921	* F4	RB214	B3							C27	C1	C27	B3	C315	F4		
Q530	* E2	R108	* H4	R219	A2	R355	G3	R479	E1	R567	F2	R661	B4	R748	* D3	R835	* D3	R923	F3	RB216	B3							C28	C1	C28	B3	C320	* A4		
Q531	* F2	R109	* H4	R220	A2	R356	G3	R481	* F1	R568	F2	R662	B5	R749	* D3	R836	* D3	R924	* F3	RB218	* A2							C29	C1	C29	B3	C321	* A3		
Q601	* C3	R110	* H3	R221	* A2	R357	* G3	R482	F1	R569	F2	R663	B4	R750	* D4	R837	* D4	R925	F4	RB219	* A2							C30	C1	C30	B3	C322	* A3		
Q602	* C4	R111	* H3	R222	* B2	R358	* G3	R483	F1	R570	F2	R664	B5	R751	* D4	R838	* D4	R926	* F4	RB220	* B3							C31	C1	C31	B3	C323	* A3		
Q603	* C3	R112	* H4	R223	B3	R359	* G3	R484	F1	R571	F2	R665	B4	R752	B4	R839	* D4	R928	* F3	RB301	D2							C32	A1	C32	B3	C324	A3		
Q604	* C3	R113	* H4	R224	B3	R360	* G3	R485	E2	R572	* F2	R666	B5	R753	* B4	R840	* B4	R929	F3	RB302	D2							C33	A1	C33	B3	C325	* A4		
Q605	* C4	R114	H2	R225	A2	R361	* G3	R486	E1	R573	* F2	R667	B5	R754	* D3	R841	* B4	R930	F4	RB303	C2							C34	B1	C34	* B3	C326	* A4		
Q606	* C4	R115	H2	R226	A2	R362	* H3	R487	E2	R574	* F2	R668	B4	R756	B4	R842	* D3	R931	* F4	RB304	* A2							C35	A1	C35	* B3	C327	* A4		
Q607	B4	R116	H2	R227	A2	R401	G2	R488	E1	R575	* F2	R669	B4	R757	* D4	R843	* D4	R932	F4	RB305	* A2							C36	B1	C36	* B3	C328	* A4		
Q608	B3	R117	* H2	R228	* B2	R402	G2	R489	E1	R576	F2	R671	* C4	R759	C5	R844	* D4	R933	F4	RB306	* A2							C37	* B3	C329	* E4				
Q609	B4	R118	* H2	R229	* B2	R403	G2	R490	F1	R577	F2	R672	* C3	R760	* B4	R845	* D5	R934	F4	RB307	* A2							C38	B2	C38	B2	C364	* D3		
Q610	B4	R119	* H2	R230	A2	R404	G2	R491	E2	R578	F2	R674	* C4	R761	* D3	R846	* D4	R935	G4	RB308	C1							C39	B2	C39	B2	C365	* D3		
Q611	* D3	R120	H2	R231	B2	R405	G2	R492	E1	R579	F2	R675	* C3	R762	C4	R847	* D5	R936	G4	RB401	E2							C40	B2	C40	B2	C366	* D3		
Q612	* D4	R121	H2	R232	B2	R406	G2	R493	F2	R580	F3	R677	* D3	R763	* D4	R851	F3	R937	G3	RB402	D2							C41	B2	C41	B2	C367	* D3		
Q613	* D4	R122	H2	R233	B2	R407	G2	R494	F1	R581	F3	R678	* D4	R764	C4	R852	F4	R938	G3	RB501	E3							C42	B2	C42	B2	C372	* D3		
Q614	* D5	R123	* H3	R234	B2	R408	G2	R495	* F2	R582	F2	R679	* C4	R765	C3	R853	F4	R939	G4	RB601	A4							C43	B2	C43	B2	C373	* D3		
Q615	* D3	R124	* H3	R235	* B2	R409	D1	R496	* H1	R583	F2	R680	* C3	R766	* D1	R854	F4	R940	G4	RB954	B2							C44	B2	C44	B2	C374	* E3		
Q616	* D4	R125	* H2	R236	* B2	R410	D1	R501	* E2	R584	F2	R681	B5	R767	* D4	R855	F4	R941	G4	RB955	B2							C45	B2	C45	B2	C375	* E3		
Q617	* D4	R127	H2	R237	* B2	R411	E1	R502	* E3	R585	F2	R682	* C3	R768	* D3	R856	F4	R942	G4	RB957	H4							C46	B2	C46	B2	C378	D3		
Q618	* D4	R128	H2	R238	* B2	R412	E1	R503	* E2	R586	* F3	R683	* C3	R769	* D4	R857	F4	R943	G4	RB958	G4							C47	B2	C47	B2	C379	D3		
Q619	* E4	R129	* H2	R239	* B2	R413	* D1	R504	* E2	R587	* F3	R684	* C4	R770	* D3	R858	F4	R944	G4	RB960	C3							C48	B2	C48	B2	C380	* E3		
Q620	* E4	R130	H2	R240	* B2	R414	* E1	R505	* E2	R588	* F2	R685	* C4	R771	* D4	R859	F4	R945	F3	RB961	* G1							C49	B2	C49	B2	C381	* E3		
Q621	* E4	R131	H2	R241	* B2	R415	* E1	R506	* E2	R589	* F2	R687	B5	R772	* D4	R860	F4	R946	F3	RB962	* H1							C50	B2	C50	B2	C382	D3		
Q622	* E4	R132	* H2	R242	* B2	R416	* E1	R507	* E2	R590	* F2	R688	B4	R773	* D3	R861	F4	R947	F3	RB963	G2							C51	B2	C51	B2	C383	D3		
Q623	* E4	R133	* H2																																

C528	* D4	C701	* D2	C784	* D2	E6	* C2	IC561	D4	R9	* F1	R220	* A3	R345	* D3	R442	E3	R538	D4	RB209	F3	RB653	D1	DTX-9 1-885-970-11 *: B SIDE	C201	F3	C414	* F1	C737	C4	C883	* D3		
C529	* D4	C702	* D2	C785	* D2	E7	* E4	IC581	D4	R10	* F1	R221	* A3	R346	D3	R443	E3	R539	D4	RB210	F3	RB654	D1		C202	F3	C415	* F1	C738	D4	C884	* D3		
C530	D4	C703	* D2	C786	* D2	E8	* E2	IC601	C2	R11	* F1	R222	* A3	R347	D3	R444	* E3	R540	D4	RB211	E4	RB655	D1		C203	* F3	C416	* F1	C801	E3	C885	* D3		
C531	* D4	C704	* D2	C787	* E2			IC602	C2	R12	* F1	R223	* A3	R348	D3	R445	* E3	R541	D4	RB212	F4	RB656	C1		C204	* F3	C501	* F2	C802	E4	C886	* D3		
C532	D4	C705	* D2	C788	* E3	FB20	B2	IC603	C3	R13	* F1	R224	A3	R349	D3	R446	E3	R542	D4	RB213	F4	RB657	D1		C101	* D1	C205	F3	C502	* F2	C803	E4	C887	* D3
C533	D4	C706	* D2	C789	* E3	FB21	B2	IC611	C1	R14	* E4	R225	* A3	R350	D3	R447	E3	R543	D4	RB214	F3	RB658	D1		C102	* D1	C206	F2	C503	* F2	C804	E4	C888	* D3
C534	D4	C707	* D2	C790	D2	FB22	B2	IC612	D1	R15	* E4	R226	A3	R351	D3	R448	E2	R544	D4	RB215	F3	RB659	C1		C103	* B1	C207	E3	C508	* F3	C805	E4	C889	* D3
C535	D4	C708	* D2	C791	* D3	FB23	* B3	IC621	E1	R16	* E4	R227	* A3	R352	D3	R449	E3	R545	D4	RB223	* A3	RB660	* E2		C104	* B1	C208	E3	C509	* F3	C806	E4	C890	* D3
C541	D4	C709	* D2	C792	* D3	FB24	* B3	IC622	D1	R17	* E4	R228	* A3	R353	D3	R450	* E3	R546	D4	RB225	* A3	RB661	* E2		C105	* B1	C209	E3	C519	* F2	C807	E4	C891	* D3
C543	D4	C710	* D2	C793	* D2	FB25	B2			R18	* E4	R229	A3	R354	* E3	R451	* E3	R547	D4	RB226	A3	RB662	* D2		C106	B1	C210	E3	C527	E3	C808	* D3	C892	* D2
C544	D4	C711	* D2	C794	* E2	FB40	B2	L20	B3	R19	* E4	R230	* A3	R355	* E3	R452	E3	R548	* E3	RB227	A3	RB663	* D2		C107	B1	C211	E2	C528	E3	C809	* C2	C893	* D3
C546	D4	C712	* D2	C795	* E2	FB41	B2	L40	B2	R20	B3	R231	A3	R356	* D3	R453	E3	R549	D4	RB229	A3	RB664	E1		C108	D1	C212	E2	C529	E3	C810	* D3	C894	* D3
C561	D4	C713	* D2	C796	* E3	FB42	B2	L60	B3	R21	B3	R232	* A3	R357	* D3	R454	E2	R550	* E3	RB231	* A4	RB665	E1		C109	D1	C213	E2	C530	E3	C811	* D3	C895	* D3
C562	D4	C714	* D2	C797	* D3	FB43	* B2	L301	D3	R22	B3	R233	* A3	R358	* F4	R455	E2	R551	D4	RB232	* A4	RB666	E1		C110	* D2	C214	E2	C531	E3	C812	* D3	C896	* D3
C563	D4	C715	* D2	C798	D2	FB44	* B2	L501	* E3	R23	B3	R234	* A3	R359	* A4	R456	* E3	R552	* E3	RB233	A2	RB667	E1		C111	* B2	C215	E3	C532	E3	C813	* E3	C897	* D3
C564	D3	C716	* D3	C799	* D2	FB60	B3	L521	E4	R24	* B3	R235	* A4	R360	* A4	R457	* E2	R553	D4	RB234	* A3	RB668	E1		C112	* D2	C216	* E2	C533	E3	C814	* E4	C898	* D3
C581	C4	C717	* D3	C800	* D3	FB61	B3	L522	* D4	R25	* B3	R236	* A4	R362	* D3	R458	E3	R554	* E3	RB235	* A2	RB669	E1		C113	* B2	C217	E3	C534	E3	C815	* E4	C899	* D3
C582	C4	C718	* D3	C801	* D3	FB62	B3	L523	* D4	R26	B3	R237	* A4	R366	E3	R459	E3	R555	* E3	RB250	* A3	RB670	E1		C114	* D1	C218	E2	C535	E3	C816	* D3	C900	* D3
C583	C3	C719	* D3	C802	* D3	FB63	* B3	L544	D4	R27	B3	R238	* A3	R367	E3	R460	* E3	R556	D4	RB251	* A3	RB671	E1		C115	* D1	C219	E2	C536	E4	C817	* D3	C901	* D3
C584	D4	C720	* D3	C803	* D3	FB64	* B3	L601	* C2	R28	B3	R239	* A3	R368	D3	R461	* E3	R558	* E3	RB252	A2	RB672	D1		C116	* B1	C220	E3	C537	E3	C818	* E4	C902	* D3
C601	* C2	C721	* D3	C804	* D3	FB80	C3	L602	* C2	R29	B3	R240	* A3	R369	D3	R462	* E3	R559	* E3	RB301	* E2	RB673	D1		C117	* B1	C221	E3	C538	E4	C820	* D3	C903	* D3
C602	* C2	C722	* D3	C805	* E2	FB81	C3	L603	* C3	R30	B3	R250	* F3	R370	E3	R463	* E3	R560	* E3	RB302	* E2	RB674	D1		C118	* D2	C222	E2	C539	E3	C821	* D3	C904	* D3
C603	* C2	C723	* D3	C806	* E2	FB82	* C3	L604	* C2	R31	E4	R251	* F4	R371	E3	R464	* E3	R561	D4	RB303	* E2	RB675	D1		C119	* D2	C223	E3	C540	E3	C822	* D3	C905	* D3
C604	* C2	C724	* D3	C807	* E2	FB83	* C3	L605	* C3	R32	E4	R252	F4	R372	D3	R465	F3	R562	D4	RB304	* E2	RB676	D1		C120	* D2	C224	* E3	C541	E3	C823	* D3	C906	* D3
C605	* C3	C725	* D3	C808	* D3	FB501	C4	L606	* C3	R33	E4	R253	F4	R373	D3	R466	F3	R563	D4	RB305	* E2	RB677	D1		C121	* B2	C225	* E3	C542	E3	C824	* D3	C907	* C3
C606	* C2	C726	* D3			FB502	C4	L640	* C1	R34	E4	R255	* F4	R374	D3	R468	* F3	R564	D4	RB306	C4	RB678	D1		C122	* B2	C226	E3	C543	E3	C825	* D3	C908	* C2
C607	* C3	C727	* D3	CL1	F1	FB503	* E4	L641	* C1	R35	E4	R257	A2	R375	D3	R469	* F3	R565	D4	RB307	C4	RB679	D1		C123	* B2	C227	E3	C544	E3	C826	* D3	C909	* C2
C608	* C2	C728	* D3	CL2	E1	FB505	* E3	L642	* D1	R36	E4	R258	A2	R376	D3	R470	* E2	R566	D4	RB308	F4				C124	* B2	C301	F1	C545	E3	C827	* D3	C910	* E2
C609	* C2	C729	* D3	CL3	E4	FB506	* E3	L643	* D1	R37	E4	R259	A2	R377	D3	R471	* E2	R567	D3	RB309	* A4	S2	A4		C125	* D2	C302	F1	C546	E3	C828	* D3	C911	* C3
C610	* C3	C730	* D3	CL4	E4	FB507	* E3	L660	* E1	R38	E4	R260	A3	R378	D3	R472	* E2	R568	D4	RB310	* C4				C126	B2	C303	* F1	C547	E3	C829	* D3	C912	* E3
C611	* C2	C731	* D3	CL20	B2</																													

R170	* F4	R277	* A2	R370	C3	R453	E3	R577	* F2	R660	* G3	RB226	B3	RB523	* F2	HIF-26 1-868-004-13 *: B SIDE	R110	C1	HIF-57 1-881-940-11 *: B SIDE	R254	E3	HIF-62 1-885-990-11 *: B SIDE	R254	E3	LE-379 1-885-967-11 *: B SIDE	MB-1181 1-885-968-11 *: B SIDE	PS-778D0 0 1-881-962-11 *: B SIDE				
R171	* F5	R278	* A2	R371	D3	R454	F2	R578	* F2	R661	* G3	RB227	B3	RB524	* F2		R111	C1		R255	D3		R255	D3							
R172	* F5	R279	* B3	R372	C3	R455	F3	R579	* G2	R662	* G3	RB228	A2	RB525	* F3		R112	C1		R256	E3		R256	E3							
R174	* F4	R280	* C2	R373	* E4	R456	F3	R580	* G2	R663	H2	RB229	A2	RB526	* F3		R113	C1		R257	E3		R257	D3							
R175	* G4	R281	* C2	R374	* C3	R457	F2	R581	* F2	R664	* H3	RB230	B2	RB527	* F3		R114	C1	C1	A2	R258	D3	C1	A1	CN1	* A1	CN1	* D2			
R176	* G5	R282	* C1	R375	* C3	R458	D2	R582	* G3	R665	* H3	RB231	B2	RB528	* F3		R115	C1	C2	A2	R259	E3	C2	A2			CN2	* C3	C101	F2	
R177	* G4	R283	C1	R376	* E5	R459	C2	R583	* G3	R666	H3	RB232	B2	RB529	H2		R116	C1	C3	B1	R260	E3	C3	B1	D2	A1	CN3	* C2	C102	A1	
R201	B1	R284	C1	R377	* F5	R501	* A1	R584	* F3	R667	H2	RB233	* A4	RB530	H2		R117	C1	C4	B2	R261	E3	C4	B2	D3	A1	CN4	* C3	C103	E2	
R202	B1	R285	* D1	R378	* E4	R502	* A1	R585	* G3	R668	H2	RB234	* B3	RB531	H2		R119	C1	C5	B2	R262	E3	C5	B2	D4	A1	CN5	* C2	C104	A1	
R203	B1	R286	* C1	R379	* F4	R503	* A1	R586	* G3	R669	H2	RB235	* B3	RB532	H2		R120	C1	C6	B2	R263	E3	C6	B2	D5	A1	CN6	* C3	C105	E2	
R204	* H1	R287	* D1	R380	* F5	R504	E2	R587	* F3	R670	H3	RB236	* B3	RB533	H2		R201	C2	C7	B2			C7	B2	D6	A1	CN7	* B2	C106	A1	
R205	B1	R288	* C1	R381	* F4	R505	E2	R588	* G3	R671	* D1	RB237	* A4	RB534	H3		R202	C2	C8	B2			C8	B2	D7	A1	CN8	* B3	C107	E2	
R206	* H1	R289	* D1	R382	* C3	R506	E2	R589	* G3	R672	E2	RB238	* A4	RB535	* H3		R203	C2	C9	B2			C9	B2	D8	A1	CN9	* B2	C108	E2	
R207	B1	R290	* C1	R383	* C3	R507	E2	R590	G2	R673	E2	RB239	* A4	RB536	H3		R204	C2	C10	B2			C10	B2	D9	A1	CN10	* A3	C109	E2	
R208	B1	R291	* C1	R384	* F4	R508	E2	R591	G4	R674	* G2	RB240	B3	RB537	* H3		R205	C2	C11	B2			C11	B2			CN11	* A2	C110	B1	
R209	B1	R292	* C1	R385	* D3	R509	E2	R592	* G2	R675	* G3	RB241	* A4	RB538	H3		R206	C2	C151	D1			C151	D2			CN12	* A3	C111	B1	
R210	* H1	R293	* C1	R386	D3	R510	* E1	R593	* G2	R901	* H3	RB242	* A4	RB539	* H3		R207	C2	C153	E1			C153	E2			CN21	B1	C112	B1	
R211	* H1	R294	* C1	R387	* F4	R511	* B2	R594	* G2	R902	B3	RB243	* B3	RB540	H2		R208	C2	C154	E2			C154	E2			CN22	C1	C113	A1	
R212	B1	R295	* C1	R388	* C3	R512	* A2	R595	* G2	R903	A4	RB244	* C2	RB541	H2		R209	C2	C155	E1			C155	E2			CN31	D1	C114	B1	
R213	* H1	R296	* C1	R389	* C3	R513	* A2	R596	* G2	R904	A4	RB245	* C2	RB542	H2		R210	C2	C156	E1			C156	E2					C115	B1	
R214	* H1	R297	* C1	R390	* F5	R514	* B2	R597	* G2	R905	A4	RB246	* C2	RB543	H2		R211	C2	C157	E1			C157	E2					C116	B1	
R215	B1	R298	* A3	R391	* F5	R515	* A2	R598	* G2	R906	A4	RB247	* D1	RB544	* D2		R212	C2	C251	D3			C251	D3							
R216	B1	R299	* C1	R392	* F5	R516	* A2	R599	* G4	R907	A4	RB248	* D1				R213	C2	C253	E3			C253	E3							
R217	B1	R301	D3	R393	E4	R517	* E1	R600	* G3	R908	A4	RB249	* C1	RV301	E4		R214	C2	C254	E3			C254	E3							
R218	B1	R302	D4	R394	* E3	R518	F2	R601	* G3	R909	* A1	RB250	* D1	RV302	E4		R215	C2	C255	E3			C255	E3							
R219	B1	R303	D4	R395	* E3	R519	G1	R602	* G2	R910	* A1	RB251	C1	RV303	F3		R217	C2	C256	E3			C256	E3							
R220	B1	R304	D4	R396	* E3	R520	G1	R603	* G3	R911	* A3	RB252	* C1	RV304	F3		R218	C2	C257	E3			C257	E3							
R221	J1	R305	D4	R397	* E3	R521	G1	R604	* G2	R912	* A3	RB253	C1	RV305	F4		R223	C2													
R222	B1	R306	D4	R398	* E4	R522	G1	R605	* G3	R913	* H3	RB254	B3	RV501	F3		R224	C2													
R223	* H1	R307	D4	R399	* E4	R523	G1	R606	* G3	R914	B1	RB255	B3	RV502	F2				CL1	B2					CL1	B2					
R224	* H2	R308	D4	R400	E3	R524	G1	R607	* G2			RB301	* D4	RV503	F4				CL1	A2							CN101	A2	C123	B1	
R225	* H2	R309	D4	R401	E3	R525	* A3	R608	* G3	RB101	J3	RB302	* D4	RV504	H2												CN102	E1	C124	B1	
R226	* H2	R311	D5	R402	E4	R526	* E2	R609	* G3	RB102	H4	RB303	* D2	RV505	H3			CN101	A1							CN103	E2	C125	B2		
R227	* H1	R312	D5	R403	E2	R527	* A3	R610	* G2	RB103	H4	RB304	* D2	RV506	H3			CN102	C1							CN104	E3	C126	B1		
R228	* H1	R313	D5	R404	E3	R528	E2	R611	* G2	RB104	* H3	RB305	D2					CN103	C1							CN105	E3	C127	B1		
R229	* H1	R314	D4	R405	E3	R529	G1	R612	* G3	RB105	H4	RB306	D2	S201	A4			CN104	C2									C128	B1		
R230	* H1	R315	* D4	R406	E2	R530	G1	R613	* G3	RB106	H4	RB307	* D2	S301	E5			CN105	C2									C129	B1		
R231	* H1	R316	D5	R407	E3	R531	G1	R614	* G2	RB107	* H4	RB308	* C3							D1	B2							C130	B1		
R232	* H1	R317	D4	R408	E3	R532	G1	R615	* G2	RB108	* H4	RB309	* C3	THP101	B4	E1	B1			E1	C1							C131	B1		
R233	B1	R318	D5	R409	E3	R533	G1	R616	* G3	RB109	* H4	RB310	* C2	THP102	C4													C132	B2		
R234	B1	R319	* D4	R410	E3	R534	G1	R617	* G3	RB110	* H4	RB311	D2	THP103	H4	FB101	C1			FB151	E2							C133	B2		
R235	C1	R320	D4	R411	E3	R535	G1	R618	* G2	RB111	* H3	RB312	D2	THP104	J1	FB102	C1			FB152	E1							C134	B2		
R236	B1	R321	D5	R412	E3	R536	G1	R619	* G2	RB112	H4	RB313	* C3	THP105	H5	FB201	C2			FB251	E3							C135	B2		
R237	B1	R322	* D4	R413	E3	R537	G1	R620	* G2	RB113	H4	RB314	* D2	THP106	H4	FB202	C2			FB252	E3							C136	B2		
R238	C1	R323	D4	R414	E3	R538	G1	R621	* G2	RB114	H4	RB315	* C3	THP107	H4													C137	C2		
R239	C1	R324	D4	R415	E4	R539	G1	R622	* G3	RB115	H4	RB316	C3			IC1	A1			IC1	B2							C138	A1		
R240	C1	R325	D4	R416	E4	R540	G1	R623	* G2	RB116	* F5	RB317	* D3			IC2	A1			IC2	B1							C139	B1		
R241	C1	R326	D4	R417	E4	R541	G1	R624	* G4	RB117	* F5	RB318	C3	TP201	B1	IC101	C1			IC151	E1							C140	B1		
R242	A1	R327	* D4	R418	E3	R542	G1	R625	* G4	RB118	* G4	RB319	* D3	TP202	J1	IC201	C2			IC251	E3							C197	B1		
R243	A1	R329	D4	R419	E3	R543	G1	R626	* G3	RB119	F4	RB320	C3	TP203	B3													C198	B1		
R244	C2	R331	D4	R420	E3	R544	G1	R627	* G2	RB120	* F4	RB321	C3	TP204	B3	L1	A1			L1	A1							C1001	C1		
R245	C2	R332	C4	R421	E3	R545	G1	R628	* H2	RB121	F4	RB322	C3	TP205	B3	L2	A2			L2	A2							C1002	C1		
R246	C2	R333	* C4	R422	E4	R546	G1	R629	* G2	RB122	* F4	RB323	* E2	TP206	B3	L101	C1			L151	E1							C1003	D1		
R247	C1	R334	C5	R423	E4	R547	* B2	R630	* G2	RB123	F4	RB324	* E2	TP207	H4	L102	C1			L152	E1							C1004	D2		
R248	C1	R341	* D4	R424	E3	R548	F2	R631	* H3	RB124	F4	RB325	* E2	TP301	H4	L201	C2			L251	E3							C1005	C1		
R249	B1	R342	* E4	R425	E3	R549	F2	R632	* G3	RB125	* F5	RB326	* E3	TP302	D5	L202	C2			L252	E3							C1006	D1		
R250	A1	R343	* E4	R426	E4	R550	F2	R633	* G3	RB127	G4	RB327	* E3	TP303	E4													C1007	C1		
R251	A1	R344	* E4	R427	E2	R551	F2	R634	* G2	RB128	* F4	RB328	* E3	TP304	F5	Q1	A1			Q1	B2							C1008	C1		
R252	A1	R345	* E4	R428	E3	R552	F2	R635	* G2	RB201	B2	RB329	* E3	TP305	E3	Q2	A1			Q3	A3							C1009	C1		
R253	B1	R346	* E4	R429	E3	R553	F2	R636	* G2	RB202	* H2	RB330	* E3	TP306	E2	Q3	A2											C1010	C2		
R254	B1	R347	* E4	R430	E2	R554	F3	R637	* G2	RB203	* H2	RB331	* E4	TP307	E3																

C1036	C1	D2007	F1	R123	B1	R1017	D1	R2048	E1	RC-105 1-885-971-11, -12 *: B SIDE	C80	D4	C366	* D4	C503	F3	C633	* A2	CL301	* D3	FB561	E4	L404	* E2	R30	* C1	R240	* C3	R358	* D4	R464	C2	
C1037	C2	D2008	F1	R124	A1	R1018	D1	R2050	D1		C81	D4	C367	* D4	C504	F3	C634	* A2	CL302	* D3	FB581	E4	L405	* E3	R31	* D4	R252	* F4	R359	* D4	R471	B3	
C1038	E1	D2009	E1	R125	A2	R1019	C1	R2051	E1		C82	D4	C374	F3	C505	F3	C635	* A3	CL303	* D3			L406	* E3	R32	C4	R253	* F4	R360	* D4	R472	* B3	
C1039	E1			R126	B1	R1021	C2	R2052	E1		C83	D4	C375	F3	C506	F3	C636	* A3	CL304	* D3	FL501	B1	L407	* E3	R33	D4	R254	D4	R361	* D4	R473	* B3	
C1040	D1	F101	F2	R127	B1	R1022	D1	R2054	D1	C1	D1	C84	D4	C378	F3	C507	* F3	C941	* B3	CL305	* D3	FL502	B1	L501	* F3	R34	D4	R255	* F4	R362	* E3	R501	F3
C1041	D1			R128	B1	R1023	D1	R2055	D1	C2	D1	C85	D4	C379	F3	C509	F3	C942	* B3	CL306	* D3	FL503	C1	L502	* F3	R35	D4	R257	C4	R363	E3	R502	F2
C1042	E1	IC101	B1	R129	A1	R1024	D1	R2056	D1	C3	D1	C86	D4	C390	* F3	C510	B1	C943	* B3	CL307	* D3			L503	A1	R36	* D4	R258	C4	R364	* D4	R503	* F3
C1043	E1	IC1001	C1	R130	A2	R1027	D1	R2058	E1	C4	C1	C87	D4	C391	* F3	C511	A1	C944	* B3	CL308	* D3	IC1	* C1	L504	B1	R37	* D4	R259	C4	R365	D3	R504	F3
C1044	D1	IC1002	C1	R131	A2	R1028	D1	R2059	F1	C5	D1	C88	D4	C392	* F3	C512	B1	C945	* B3	CL309	* D3	IC2	* D1	L505	* C1	R38	* D4	R260	D3	R366	E3	R505	F2
C1045	D1	IC1003	C2	R132	A2	R1029	D2	R2105	E1	C6	D1	C89	D4	C393	* F2	C513	* B1	C946	* B3	CL310	* D3	IC3	* D1	L506	* B1	R39	* D4	R261	C3	R367	D3	R506	* F3
C1047	C2	IC1004	D1	R133	B1	R1030	D2	R2106	E1	C7	* C1	C90	D4	C394	F2	C514	A1	C947	* B3	CL311	* D3	IC4	* D4	L541	E3	R40	* B4	R262	D3	R368	D3	R507	* F3
C2001	D1	IC1005	C1	R134	B2	R1031	D2	R2107	D1	C8	* C1	C91	D2	C395	F2	C515	* C1	C948	* C3	CL312	* D3	IC7	D4	L542	E3	R41	* B4	R263	* F4	R369	* D3	R508	F3
C2002	D1	IC1006	D1	R135	B1	R1032	D2	R2108	D1	C9	* D1	C92	D2	C399	B4	C516	B1	C949	* B3	CL313	* D3	IC40	* B4	L543	E3	R42	* B4	R264	* F4	R370	D3	R509	F3
C2003	D1	IC1007	D1	R136	B1	R1033	D2	R2109	D1	C10	* D1	C93	C1	C401	* D3	C517	B1	C950	* B3	CL314	* D3	IC60	* C4	L544	E3	R43	* B4	R265	* F4	R371	D3	R510	A1
C2004	D1	IC2001	D1	R137	B1	R1034	D2	R2110	D1	C11	D4	C94	C1	C402	* D3	C518	* F3	C951	* B3	CL315	D3	IC80	D4	L601	* A2	R44	* B4	R266	* F4	R372	D3	R511	F3
C2005	D1	IC2002	D1	R139	B2	R1035	D1	R2111	D2	C12	* D4	C95	C1	C403	* D3	C519	* C1	C952	* C2	CL316	D3	IC81	D4	L602	* A3	R45	* B4	R268	C4	R373	* D3	R512	F3
C2006	D1	IC2003	D1	R140	B2	R1036	D1	R2112	D2	C13	* C1	C96	C1	C404	* D3	C520	* C1	C953	* B3	CL317	D3	IC201	F4	L603	* A4	R46	* B4	R269	* F3	R374	* D3	R513	F3
C2007	D1			R141	B2	R1037	C1	R2113	D1	C14	* C1	C97	C1	C405	* D3	C521	* C1	C954	* B3	CL318	D3	IC202	F4	L604	* A3	R47	* B4	R270	* F4	R375	D3	R514	F3
C2008	D1	JC2001	E1	R142	B1	R1038	C1	R2114	D1	C15	* D4	C98	E1	C406	* D3	C522	* C1	C955	* B3			IC203	F4	L605	* A2	R48	* B4	R271	C4	R376	* D3	R515	* B1
C2009	D1			R143	B1	R1039	C1	R2116	E1	C16	* D4	C203	F4	C407	* D3	C523	E2	C956	* B3	CN1	F2	IC204	* F4	L606	* A3	R49	* B4	R272	* F4	R377	* D3	R516	F3
C2010	D1	L101	E2	R144	B1	R1041	D1	R2119	E1	C17	* D1	C204	F4	C408	* D3	C524	* C1	C957	* B3	CN2	F4	IC205	C4	L607	* A2	R50	B4	R275	* F4	R378	* D3	R517	* F3
C2011	D1	L102	E2	R145	B1	R1042	D1	R2120	E1	C18	* D1	C205	F4	C409	* D3	C525	E2	C958	* B3	CN3	* A4	IC207	* F4	L608	* A3	R51	* D4	R276	* F4	R379	E3	R518	* F3
C2023	E1	L103	A1	R146	B1	R1043	D1	R2123	E1	C19	* C1	C206	F4	C410	* D3	C526	E2	C959	* B3			IC208	* F4	L941	B4	R52	* D4	R277	* F4	R380	* D3	R519	* F3
C2024	E1	L1001	D2	R147	B1	R1044	D1	R2124	E1	C20	* C1	C210	C4	C411	* D3	C527	E2	C960	* B3	D1	* C1	IC209	* F4	L942	B4	R53	D4	R278	F4	R381	* D3	R520	F3
C2026	E1	L1002	C1	R148	B1	R1045	C2	R2125	E1	C21	* C1	C217	* F3	C412	* D3	C528	E2	C961	* B3	D2	* C1	IC226	F4	L943	B2	R55	A2	R299	A4	R382	* D3	R521	E2
C2027	E1	L1003	C2	R149	B1	R1047	D1	R2126	E1	C22	* D1	C218	* F4	C413	* D3	C529	E2	C962	* B3	D3	A2	IC230	* C3	L944	B4	R56	D4	R300	* D3	R383	* D3	R522	E2
C2028	E1	L1004	C2	R152	B2	R1048	D1	R2127	E1	C23	* D1	C220	* F3	C414	* D3	C541	E3	C963	* B3	D201	A2	IC231	* C3	L945	B4	R60	* C4	R301	* D3	R384	D3	R523	E2
C2029	E1	L2001	E1	R153	B2	R1049	D1	R2128	E1	C24	* D1	C224	* F3	C415	* D3	C542	E3	C964	* B3	D202	A2	IC250	* F4	L946	* B4	R61	* C4	R302	* D4	R385	D3	R524	E2
C2030	E1	L2002	E1	R154	B2	R1050	D1	R2129	E1	C25	* D1	C230	* C3	C416	* D3	C543	E3	C965	* B3	D203	A2	IC251	F4	L947	* B4	R62	* C4	R303	* D3	R386	* E4	R525	E2
C2031	F1			R155	B1	R1051	D1	R2130	E1	C26	* C1	C231	* C3	C417	* D3	C544	E3	C966	B2	D204	A3	IC301	D3			R63	* C4	R304	F2	R387	* E4	R526	* B3
C2032	F1	PH11	C1	R156	B1	R1052	D1	R2131	E1	C27	D1	C251	* F4	C418	* D3	C545	E3	C967	B3	D205	A3	IC302	F2	Q1	* D1	R64	* C4	R305	F2	R388	D3	R527	B1
C2033	E1	PH1001	D1	R157	B1	R1053	D1	R2132	E1	C28	C1	C252	F4	C419	* D3	C546	E3	C968	* B3	D206	A3	IC303	F2	Q2	* C1	R65	* C4	R306	* E3	R389	D3	R528	B1
C2034	F1	PH1002	C2	R158	B1	R1054	D1	R2133	E1	C29	D1	C301	F2	C420	* D3	C547	E3	C969	* B3	D207	A3	IC304	* F3	Q3	* D1	R66	* C4	R307	* D3	R390	D3	R529	B1
C2035	E1	PH1003	D1	R159	B1	R1055	D1	R2134	E1	C30	D1	C302	D3	C421	* D3	C548	E3	C970	B2	D208	A3	IC305	* F3	Q4	* D1	R67	* C4	R308	* D3	R391	D3	R530	B1
C2036	F1	PH1004	D1	R160	B1	R1056	D1	R2135	E1	C31	D1	C303	* D3	C422	* D3	C549	E3	C971	B2	D209	A4	IC306	* F3	Q5	* D1	R68	* C4	R309	* D3	R392	D3	R531	B1
C2037	F1	PH2001	D1	R161	B2	R1057	D1	R2138	F1	C32	D1	C304	* D3	C423	* D3	C550	E3	C972	B3	D210	A4	IC307	F2	Q6	* D1	R69	* C4	R310	* D3	R393	D3	R532	B1
C2038	E1	PH2002	E1	R163	B1	R1058	D1			C33	D1	C305	* D3	C424	* D3	C551	E3	C973	* B2	D450	B4	IC308	E2	Q7	C4	R70	* C4	R311	* D3	R394	D3	R533	* B1
C2039	F1	PH2003	E1	R164	B1	R1059	C1	RY101	A2	C34	C1	C306	* D3	C425	* D3	C552	E3	C974	* B2	D541	E3	IC314	B4	Q202	* A2	R71	* C4	R312	* D3	R395	D3	R534	* B1
C2040	F1	PH2004	E1	R165	B1	R1060	C1	RY2001	E1	C35	D1	C307	* D3	C426	* D3	C553	E3	C975	* B3	D701	C4	IC320	* E4	Q203	* A2	R72	* C4	R313	* D3	R397	* F4	R535	* B1
C2041	E1	PH2009	D1	R166	B1	R1061	C1			C36	D1	C308	* D3	C427	* D3	C554	E3	C976	* B3	D702	C4	IC321	* E4	Q204	* A2	R80	D4	R314	* D3	R398	D3	R536	B1
				R167	B1	R1062	C1	T11	C1	C37	* D4	C309	* D3	C428	* D3	C555	F3	C977	* B3	D703	C4	IC322	B4	Q205	* A3	R81	D4	R315	F2	R399	D3	R537	* B1
CL101	E2	Q101	A1	R168	B1	R1063	C1	T103	A1	C38	* D4	C310	* D3	C429	* D3	C556	F3	C978	* B3	D704	C4	IC323	A4	Q206	* A3	R82	D4	R316	F2	R400	A4	R538	* B1
		Q102	A1	R169	B1	R1064	C2	T104	B2	C39	* D4	C311	* D3	C430	* D3	C561	F4	C979	* B2	D705	B2	IC324	B4	Q207	* A3	R83	D4	R317	E3	R401	* D2	R539	* B1
CN101	F2	Q103	A2	R170	B1	R1065	C2			C40	B4	C312	* D3	C431	* D3	C562	E4	C980	* B2			IC325	B4	Q208	* A3	R84	D4	R318	* D3	R402	D2	R540	* B1
CN102	A1	Q104	B1	R171	B1	R1066	C2	TH101	A2	C41	* B4	C313	* D3	C432	* C3	C563	E4	C981	B3	E1	B2	IC326	A4	Q209	* A3	R85	D4	R319	* D3	R403	D2	R541	* C1
CN103	D2	Q105	A2	R176	B1	R1067	C2			C42	* B4	C314	* E4	C433	* D3	C564	E4	C982	* B3	E2	A2	IC327	* F4	Q210	* A3	R86	* B4	R320	F3	R404	* D2	R542	* C1
CN104	B1	Q106	B1	R177	B1	R2001	D1	TP103	E2	C43	* B4	C315	* F4	C434	* D2	C565	E4	C983	* B3	E3	A4	IC328	* F4	Q211	* A4	R87	* C4	R321	F2	R405	* D2	R543	* C1
CN105	C1	Q107	B1	R178	B1	R2006	F1	TP2001	E1	C44	* B4	C316	* D4	C435	* D2	C581	E4	C984	* C3	E4	E4	IC330	* D4	Q301	E2	R88	* D4	R322	* F4	R406	* D2	R544	* C1
CN1001	D1	Q108	B1	R179	B1	R2007	F1			C45	* B4	C317	* D4	C436	* D2	C582	E4	C985	* B3	E5	C4	IC501	F3	Q302	E2	R89	D4	R323	* F4	R407	* D2	R545	* C1
CN1002	E1	Q109	B1	R180	B1	R2008	D1	VDR1	E2	C46	* B4	C318	* D4	C437	* D2	C583	E4	C986	* B3	E6	* B2												

R581	E4	RB301	* E3	RB614	A2	RE-274 1-881-965-12 *: B SIDE	C7039	D2	C8025	C2	FB7008	F1	Q8008	C2	R7017	D2	R7121	E1	TP6004	C2	SDI-99 1-885-969-11 *: B SIDE	C136	* D2	CL103	C2	Q507	C1	R121	* D2	R416	* C2				
R582	E4	RB302	* E3	RB615	A2		C7040	D2	C8026	C2	FB7009	F1	Q8009	B2	R7020	D1	R7123	D1	TP6006	A1		C137	* D2	CL104	C2	Q602	* C1	R122	* D2	R417	* C2				
R583	E4	RB303	E3	RB616	A2		C7041	E1	C8027	C2	FB7010	D1	Q8010	F2	R7021	D1	R7125	E1	TP6007	C1		C138	* C2			Q603	C1	R123	* D2	R505	* C1				
R584	E4	RB304	E3	RB617	A2		C61	B2	C7042	E1	C8028	C2	FB7011	D1	Q8011	F2	R7022	D1	R7126	D1		TP6008	F1	C1	* A3	C139	C2	CN101	A2	Q604	C1	R124	* D2	R506	C1
R585	E4	RB305	E3	RB618	A2		C601	A1	C7043	C1	C8030	C2	FB8001	B2	Q8012	F2	R7023	D1	R7127	C1		TP6009	F2	C2	* A3	C140	C2	CN102	E1	Q605	* C1	R125	* D2	R507	* C1
R586	E4	RB306	* F2	RB619	A2		C602	A1	C7044	D2	C8031	C2					R7024	D2	R7128	E1		TP6010	C2	C3	A3	C141	* C2	CN103	E2	Q606	* C1	R126	* D2	R508	* C1
R587	E4	RB307	F2	RB620	A2		C604	A1	C7045	E1	C8033	C2	FL7001	E1	R601	A2	R7025	D2	R7130	E1		TP6011	A2	C4	B3	C142	C2	CN104	E3	Q607	C1	R127	D2	R509	* C1
R588	E4	RB309	* F3	RB621	A2		C605	A1	C7046	E1	C8035	C2	FL7002	F2	R608	A1	R7026	C1	R7157	E1				C5	* A3	C143	C2	CN105	D3	Q702	* C1	R128	D2	R510	C1
R589	E4	RB310	* F3	RB622	A2		C606	B1	C7047	C1	C8039	C2			R609	A1	R7029	C1	R7158	E1		X8001	B2	C6	* B3	C144	* C2	CN106	* D1	Q703	C1	R129	* D2	R511	* C1
R590	E3	RB311	* F3	RB623	A3		C607	A1	C7048	C1	C8040	E2	IC601	A1	R610	A1	R7030	C1	R7159	E1				C7	* B3	C145	C2			Q704	C1	R130	D2	R512	* C1
R591	E3	RB312	* F3	RB624	A3		C608	A1	C7049	D2	C8041	E2	IC2014	B2	R611	A1	R7031	D2	R7160	E1				C8	* B3	C146	* C2	D1	* B3	Q705	* C1	R131	D2	R513	* C1
R592	E3	RB313	* F3	RB625	A3	C609	B2	C7050	D2	C8042	C2	IC2015	B2	R612	A1	R7033	D2	R7161	D2				C9	* B3	C147	C2	D2	* B3	Q706	* C1	R132	D2	R514	* C1	
R593	E3	RB314	* F2	RB626	A3	C610	A1	C7051	C1	C8043	F2	IC6001	B2	R615	A1	R7034	D2	R7162	C1				C10	* B3	C148	C2			Q707	C1	R133	D2	R516	* B1	
R594	E3	RB315	* F3	RB634	A4	C611	A1	C7052	C1	C8044	B2	IC6002	C2	R616	B1	R7035	E1	R7163	C1				C11	C3	C149	* C3	E1	C1	R134	* D2	R517	* C1			
R595	E3	RB316	* F3	RB635	A3	C612	A2	C7053	D2	C8045	F2	IC6003	B2	R617	A2	R7036	C1	R7166	D1				C12	* B3	C151	E2	E2	* C2	R1	* B3	R135	* D2	R518	* C1	
R596	E3	RB317	* F3	RB636	A3	C6001	B2	C7054	D1	C8046	F2	IC6021	C2	R619	A2	R7037	C1	R7168	C1				C13	B3	C152	E2			R2	* B3	R136	* D2	R519	* C1	
R597	E3	RB318	* F3	RB637	A4	C6002	B1	C7055	D2			IC7001	E1	R620	A2	R7038	D2	R7169	C1				C14	B3	C153	D1	FB1	* B2	R3	* B3	R137	* D2	R520	* C1	
R598	E3	RB319	* F3	RB638	A4	C6003	B1	C7056	C1	CL8001	B2	IC7002	D1	R622	A2	R7039	D2	R7170	C1				C15	B3	C154	D1	FB2	B1	R4	* C3	R138	* D2	R521	* C1	
R599	E2	RB320	* A4	RB639	A4	C6004	B2	C7057	C1	CL8002	B1	IC7003	E1	R6001	A2	R7040	C1	R7171	C1				C16	B3	C201	E2	FB3	B1	R5	* B3	R139	* C2	R522	* C1	
R600	F3	RB321	* A4	RB640	A4	C6005	B2	C7058	E1			IC7004	D1	R6002	A2	R7041	D2	R7172	D2				C17	* A1	C202	E2	FB4	B2	R6	* B3	R140	* C2	R553	C2	
R601	* B2	RB322	* D3	RB641	A4	C6006	C2	C7059	E1	CN601	A2	IC7005	C1	R6003	B2	R7042	D2	R7173	E1				C18	B1	C203	E2	FB5	B2	R7	* B3	R141	* C2	R554	C2	
R602	B3	RB323	* D4	RB642	A3	C6007	C2	C7060	E1	CN6001	C2	IC7007	E1	R6004	A2	R7043	D2	R7175	C1				C19	* B1	C204	E2	FB101	* E2	R8	* B1	R142	C2	R555	C2	
R603	* B2	RB324	F4	RB643	A3	C6008	C2	C7061	E1	CN6002	D2	IC7008	C1	R6005	B2	R7044	D2	R7176	E1				C20	* B1	C205	E2	FB201	* E2	R9	* B1	R143	C2	R556	C2	
R604	A2	RB325	D4	RB644	A3	C6009	B2	C7062	D2	CN7001	* F2	IC7009	C1	R6006	B2	R7045	E1	R7177	E1				C21	* B1	C206	E2	FB301	* E3	R10	* B1	R144	C2	R605	* C1	
R605	* B3	RB326	* F2	RB645	A3	C6010	F1	C7063	D2	CN8001	B2	IC7010	D2	R6007	B1	R7047	E1	R7178	E1				C22	* B1	C207	* E2	FB401	* D3	R11	* B1	R145	* C2	R606	C1	
R606	B3	RB327	* F4	RB646	A3	C6011	C2	C7064	C1	CN8003	F2	IC7011	D1	R6008	B1	R7049	D1	R7179	E1				C23	* B1	C208	E2			R12	* B1	R146	* C2	R607	* C1	
R607	* B3	RB401	C3	RB647	A3	C6012	B2	C7065	D2			IC7012	E1	R6009	B2	R7050	D1	R7180	D1				C24	B1	C209	E2	IC1	* B3	R13	* B1	R147	* C2	R608	* C1	
R608	A4	RB402	* C3	RB648	A3	C6013	C2	C7066	D2	D601	A1	IC7013	D2	R6013	B2	R7051	D1	R7181	D1				C25	B1	C210	E2	IC2	* C3	R14	* B1	R148	* C2	R609	* C1	
R610	A2	RB403	C3	RB649	A3	C6014	B2	C7067	D1	D602	A1	IC7015	D1	R6014	B2	R7053	D2	R7182	D1				C26	B1	C211	E2	IC3	* B1	R15	* B1	R149	* C2	R610	C1	
R612	A2	RB404	C3	RB701	* B2	C6015	B2	C7068	D2	D603	B1	IC8002	B2	R6016	B2	R7054	C1	R7183	D1				C27	B1	C212	E2	IC4	* B1	R19	* B1	R150	* C2	R705	* C1	
R614	A4	RB405	* C3	RB705	B3	C6016	B2	C7069	D1	D604	B2	IC8003	B2	R6017	B2	R7055	D2	R7184	D1				C28	* A1	C301	E3	IC5	B1	R20	* B1	R152	C2	R706	C1	
R616	A3	RB406	* C3	RB706	C3	C6017	B1	C7070	E1	D605	B2	IC8004	B2	R6018	C2	R7060	C1	R7185	D2				C29	* A1	C302	E3	IC6	A3	R21	* B1	R154	* C2	R707	* C1	
R701	B2	RB407	* C3	RB707	C3	C6018	B1	C7071	D																										

SDP-17 1-885-980-11 *: B SIDE	C179	D1	C365	* C4	C721	E3	C906	* E2	D804	* C4	IC604	B3	Q800	* D5	R169	* D1	R416	* B3	R515	B3	R722	* B5	R843	D4	R937	* D2	VDA-64A, VDA-64B 1-868-003-12 *: B SIDE	L101	B1	R133	E1	
	C180	* B2	C366	* B4	C722	E3	C907	* E2			IC605	C3	Q801	* D5	R170	* E1	R426	* B4	R516	A2	R723	* B5	R844	D4	R938	* E2		L102	B2	R134	E1	
	C181	* D3	C367	* C3	C723	E3	C908	* E2	E1	D3	IC606	D3	Q802	* D5	R171	* E1	R427	* C4	R517	A2	R725	* B5	R845	D4	R939	* E2		L103	B1	R135	E1	
	C200	A1	C368	* B3	C724	E3	C909	E2	E2	B2	IC607	D3	Q803	* E5	R172	* D1	R429	C4	R518	A2	R726	* B5	R846	D4	R940	E4		L104	B2	R136	E1	
C100 * B1	C201	A1	C369	* B3	C726	E3	C910	E2	E3	* C2	IC701	B5	Q804	D4	R173	* D1	R430	B3	R519	A2	R727	* B5	R847	E4	R941	* E1		L105	D1	R137	E1	
C101 * C1	C202	* B1	C370	* C4	C727	E3	C911	* E2	E4	* B4	IC702	B5	Q805	D4	R174	* D2	R431	B3	R520	A2	R729	* B5	R848	E4	R942	* C3		L106	D2	R138	E2	
C102 * B1	C203	* A2	C371	* B4	C728	E3	C912	* E2	E5	A1	IC703	B5	Q806	D4	R175	* E1	R432	B4	R521	B2	R730	* E3	R849	D4			C1	B2	L107	D2	R139	E2
C103 * C1	C204	* B1	C372	* C3	C729	E3	C913	E2	E6	A5	IC704	B5	Q807	* D4	R176	* B2	R433	B4	R522	A2	R731	* B5	R850	E4	RB200	C3	C2	B3	L201	C3	R140	E2
C104 C1	C205	* B1	C373	* C3	C730	E4	C914	* E2	E100	* D3	IC706	E4	Q808	* D4	R177	* B2	R434	B4	R523	A2	R737	* E3	R851	E4	RB400	* E4	C3	B3	L202	C3	R141	E2
C105 * C1	C206	* A1	C374	* C4	C731	E3	C915	* E2	E101	* B5	IC713	* D4	Q809	* D4	R178	* B2	R435	B4	R524	A3	R741	E3	R852	E4	RB401	* E5	C4	B3	L203	C3	R142	E1
C106 * C1	C207	D3	C375	* B3	C732	E4	C916	E1	E102	* E3	IC714	* D4	Q810	* D4	R179	* D3	R436	B4	R525	A3	R742	E3	R853	C4	RB500	B3	C5	B3	L204	C3	R143	E2
C107 * B1	C208	* A1	C376	* B4	C733	B5	C917	E2	E103	* D1	IC716	E3	Q811	* D4	R180	* D3	R437	B4	R530	A3	R743	E3	R854	D4	RB501	B3	C6	B3	L205	D3	R144	E2
C108 * C1	C209	* B1	C377	* C3	C734	E4	C918	E2	E104	* D5	IC717	D3	Q812	* D4	R200	* A2	R438	B3	R531	* B3	R744	E3	R855	* D4	RB502	B2	C7	B3			R145	E2
C109 D1	C210	* B1	C378	* C3	C735	E3	C919	E1	E105	* B1	IC718	E3	Q813	* D5	R201	* B1	R439	B3	R532	* B3	R745	B5	R856	* D4	RB503	B2	C8	B3	Q1	B2	R146	E2
C110 C1	C211	* A1	C379	* C3	C736	E4	C920	* E2			IC800	C4	Q814	* D5	R202	C3	R440	B4	R533	* B3	R746	B5	R857	* C4	RB504	C3	C9	B3	Q2	B3	R201	A2
C111 * C2	C212	* B2	C380	* C3	C737	E4	C921	E1	FB100	* C1	IC801	D5	Q815	* C4	R203	* A2	R441	B4	R534	* B3	R747	E3	R858	* C4	RB505	C3	C10	B3	Q3	A3	R202	A3
C112 D1	C213	* A1	C381	* C3	C738	E3	C922	E1	FB101	* D2	IC802	E4			R204	* B1	R442	B3	R535	* B3	R748	* C4	R859	* C4	RB506	C2	C11	B2	Q101	E2	R203	A2
C113 C1	C214	* A1	C382	* C4	C739	* D4	C923	E1	FB102	D1	IC803	* E5	R100	* B1	R205	* B1	R443	B4	R536	* B3	R749	B5	R863	C5	RB507	C2	C12	B3	Q102	E2	R204	A3
C114 C1	C300	* B3	C383	* C3	C740	E3	C924	E1	FB103	D1	IC805	C4	R101	* B1	R206	* A2	R444	B4	R537	D3	R750	B5	R864	C5	RB508	* B2	C13	B3	Q103	E2	R205	A2
C115 C1	C301	C3	C384	* C4	C741	E3	C925	E2	FB104	D1	IC806	D4	R102	* B1	R207	* A2	R445	B4	R538	D3	R751	E3	R865	C5	RB509	* B2	C14	B3	Q201	E2	R206	A2
C116 * C1	C302	* C4	C385	* C3	C800	* D5	C926	E2	FB105	D1	IC807	C4	R103	* B1	R208	* A2	R446	B4	R539	D3	R752	E3	R866	C5	RB510	* B3	C101	C1	Q202	E2	R207	C2
C117 D1	C303	* C3	C386	* C3	C801	* E5	C927	E2	FB106	C2	IC808	D4	R104	C1	R209	* A2	R447	B4	R540	D3	R753	E4	R867	* C4	RB511	* B3	C102	B1	Q203	E2	R208	C3
C118 * B1	C304	* C3	C387	* D3	C802	* E5	C928	E1	FB107	C2	IC901	A1	R105	C1	R210	* A2	R448	B3	R600	A3	R754	E3	R868	* D4	RB512	* C2	C103	D2			R209	C2
C119 C1	C305	* C3	C388	D3	C803	* E5	C929	E2	FB108	D2	IC902	* E2	R106	* C1	R211	* B1	R449	B3	R601	A5	R755	* D4	R869	* D4	RB513	* C2	C104	B2			R210	C3
C120 * B1	C306	* C3	C389	* D3	C804	* E5	C930	B2	FB109	D2	IC903	B1	R107	* B1	R212	* B1	R450	B4	R602	A5	R756	E4	R870	* D4	RB514	* C3	C105	B1	R1	A1	R211	D2
C121 C1	C307	* C4	C390	B3	C805	* E5	C931	E2	FB110	D3	IC904	B2	R108	D1	R213	* B1	R451	B4	R603	A5	R757	E4	R871	* D4	RB515	* C3	C106	D1	R2	A2	R212	D2
C122 C1	C308	* C3	C391	* B3	C806	* E5			FB111	* D1	IC905	B2	R109	D1	R214	* B1	R452	A3	R604	D3	R758	E4	R872	* D4	RB516	A2	C107	B2	R3	A2	R213	D3
C123 * C1	C309	* C4	C392	* C2	C807	* E5	CL100	* B1	FB112	D1	IC906	A2	R110	C1	R215	* B2	R453	A3	R605	A5	R759	* D4	R873	* D4	RB517	B2	C108	D2	R4	A2	R214	D3
C124 C2	C310	* C4	C393	* C3	C808	* E5	CL101	* B1	FB113	D1	IC908	* E2	R111	C1	R216	* B2	R454	A3	R606	A3	R760	* D4	R874	* D4	RB518	B2	C109	D1	R5	A2	R215	D2
C125 D2	C311	* C4	C394	* C4	C809	* E5	CL102	D1	FB114	D1			R112	C1	R217	* B2	R455	A3	R607	A3	R761	E3	R875	* D4	RB519	A2	C110	D2	R6	A1	R216	D3
C126 * D2	C312	* C3	C395	* C3	C810	D5	CL103	C2	FB115	D2	JC900	E1	R113	C1	R218	* B2	R456	A3	R608	A4	R762	E4	R876	* D4	RB520	* B3	C111	E1	R7	A1	R217	D2
C127 C1	C313	* B3	C396	* B4	C811	D5	CL104	B1	FB116	D1	JC901	E1	R114	C1	R219	* B2	R457	C4	R609	A5	R763	E4	R877	* D4	RB521	B3	C112	D1	R8	A1	R218	D3
C128 * D1	C314	* C4	C397	* C4	C812	D5	CL105	D2	FB117	D1			R115	D1	R220	* A2	R458	C4	R610	A4	R764	E3	R878	* D5	RB522	B3	C113	C2	R9	A1	R219	D2
C129 * D1	C315	* C3	C398	* B4	C813	* E5	CL106	* D1	FB118	* B2	L100	D1	R116	C1	R221	* A2	R459	* C4	R611	* C4	R765	E3	R879	* D5	RB523	* B3	C114	C1	R10	A1	R220	D3
C130 C1	C316	* B3	C404	A3	C814	E4	CL107	D1	FB119	* B2	L101	C2	R117	C1	R222	* A1	R460	* C4	R612	* C4	R766	E4	R880	* D5	RB524	* B3	C115	C1	R11	A1	R221	E2
C131 * B1	C317	* B4	C405	A3	C815	* E5	CL108	* B2	FB120	D1	L102	D1	R118	* B1	R223	* A1	R461	* C4	R613	D3	R767	E3	R881	* D5	RB600	* C4	C116	D1	R12	B3	R222	E3
C132 * B1	C318	* C3	C500	C2	C816	E4	CL109	* D3	FB300	C3	L300	* B3	R119	* B1	R224	* A1	R462	* B4	R614	C4	R768	E3	R882	D5	RB601	* C3	C117	E1	R13	A3	R223	E2
C133 * D1	C319	* C4	C501	* C3	C817	E4	CL500	B3	FB301	C3	L301	* B3	R120	* B1	R225	* A1	R463	* B4	R615	C4	R769	C4	R883	D4	RB602	* C3	C118	E2	R14	A3	R224	E3
C134 * C2	C320	* C3	C502	B2	C818	E4	CL501	B3	FB500	B2	L302	D3	R121	* B1	R226	* B1	R464	* C4	R616	A3	R770	E3	R884	D4	RB603	A5	C201	E2	R15	A3	R225	E2
C135 * C2	C321	* C3	C503	* C3	C819	E4	CL502	B3	FB501	* C3	L303	* D3	R122	* C1	R227	* B1	R465	* C4	R617	* C4	R771	E3	R885	D4	RB604	D3	C202	C2	R16	A3	R226	E3
C136 * D1	C322	* C3	C504	C2	C820	* D4	CL503	B3	FB600	A5	L304	* C3	R123	C1	R228	* B1	R466	B4	R618	D3	R800	* D5	R886	D4	RB605	C3	C203	E3	R17	A3	R227	E3
C137 * D2	C323	* C4	C505	* C3	C821	* D4	CL506	B3	FB700	E3	L306	* C2	R124	C1	R229	* B1	R467	B4	R619	* C4	R801	* D5	R887	D4	RB606	A5	C204	C3	R18	A3	R228	E3
C138 * D1	C324	* B3	C506	B2	C822	* D4	CL507	B3	FB701	E4	L307	* C3	R125	C1	R230	* B2	R468	B4	R620	* C4	R802	* D5	R888	* C4	RB700	B5	C205	C3	R19	A3	R229	E2
C139 * D2	C325	* B4	C507	B3	C823	* D4	CL508	B3	FB702	E3	L308	* D3	R126	C1	R231	* B2	R469	B4	R621	C4	R803	* D5	R889	* C4	RB900	A1	C206	E2	R20	B3	R230	E2
C140 * D1	C326	* C4	C508	C3	C824	* D4	CL509	B3	FB800	D5	L309	* B4	R127	C1	R232	A2	R470	B4	R622	C4	R804	* E5	R890	* C4	RB901	A1	C207	C3	R21	B3	R231	E2
C141 B1	C327	* C4	C509	* B3	C825	* D4	CL510	B3	FB801	D5	L310	* B4	R128	C1	R233	A2	R471	C4	R623	A3	R805	* E5	R891	D4	RB902	* A2	C208	E3	R22	B3	R232	E3
C142 * D2	C328	* C4	C510	* C2	C826	* D4	CL511	B3	FB802	E4	L700	* A5	R129	* D1	R234	* A2	R472	* B4	R624	A5	R806	* D5	R892	D4	RB903	A2	C209	E2	R23	B3	R233	E3
C143 * D2	C329	* C3	C511	* B2	C827	* D4	CL900	C3	FB803	E4	L701	* A5	R130	C1	R235	A2	R473	* B4	R625	A5	R807	* D5	R893	C4			C210	E3	R24	B3	R234	E3
C144 C1	C330	* C3	C512	A2	C828	* D4	CL901	C3	FB804	* E4	L702	E3	R131	C1	R236	A2	R474	B4	R626	A5	R808	* E5	R900	C3	S400	E5	C211	E3	R25	A3	R235	E2
C145 * D1	C331	* C4	C513	A2	C829	* D4	CL903	* E2	FB805	* D4	L703	E4	R132	* C2	R237	* A1	R475	B4	R627	A5	R809	* E5	R901	B2	S900	E4			R26	A3	R236	E2
C146 C2	C332	* C3	C514	B3	C830	D4	CL904	* E2	FB806	* D4	L704																					

VIF-52		D5	* A1	D127	C2	R10	* A1	R135	* B1
1-886-094-11		D31	* C2	D128	B2	R11	* C1	R136	* B1
*: B SIDE		D32	* C2	D129	B2	R12	* C1	R137	* B1
C1	* A2	D33	B2	E1	B1	R13	* C1	R138	* B1
C2	* A2	D34	B2			R14	A1	R139	* B1
C3	A2	D35	B2			R15	B2	R140	* B1
C4	A2	D36	B2	IC1	* A2	R16	A2	R141	* B1
C5	A2	D37	* C2	IC2	A1	R19	* C1	R142	* A2
C6	A2	D38	* C2	IC3	* C1	R22	* A1	R143	* A2
C7	* C1	D39	* C2	IC4	* A1	R23	* A1	R144	* A2
C8	* C1	D40	* C2	IC31	A2	R24	* A1	R145	* A2
C9	A1	D41	* C2	IC32	B2	R25	* A1	R146	* A2
C10	A1	D42	* C2	IC33	* C2	R26	* A1	R147	* A2
C11	* A1	D43	B2	IC34	* C2	R27	* A1	R148	* A2
C12	A2	D44	B2	IC35	B2	R31	* C2	R149	* A2
C13	* A1	D45	B2	IC36	* B2	R32	* C2	R150	* A2
C14	* A2	D46	B2	IC101	B2	R33	* C2	R151	* A2
C15	* A2	D47	B1	IC103	* B1	R34	* C2	R152	* A2
C16	* A2	D48	B2	IC104	* B1	R35	* C2	R153	* A2
C17	A1	D49	B1	IC105	* B1	R36	* C2	R154	* A2
C18	* A2	D50	B2	IC106	* B1	R37	* B2	R155	* A2
C19	* A2	D51	B2	IC107	* A2	R38	B2	R156	* A2
C20	A1	D52	B2	IC108	A2	R39	* B2	R157	* A2
C21	A2	D53	B2	IC110	* C2	R40	B2	R158	* B1
C22	A2	D54	B2			R41	* B2	R159	* B1
C23	* A1	D55	C2	JC101	* C2	R42	B2	R160	* B1
C24	* A1	D56	C2	JC102	* C2	R43	* B2	R161	* B1
C25	* A1	D57	C2	JC103	* C2	R44	B2	R162	* B1
C26	A1	D58	C2	JC104	* C2	R45	* B2	R163	* B1
C27	A1	D59	C2	JC105	* C2	R46	B2	R164	* B1
C28	* C1	D60	C2	JC106	* C2	R47	* B2	R165	* A2
C29	* C1	D61	C2			R48	B2	R166	* A2
C31	* A2	D62	C2	L1	* A2	R49	* B2		
C32	* B2	D63	C2	L2	* A2	R50	B2	RB31	* A2
C33	* C2	D64	C2	L3	* C1	R51	* B2	RB32	* A2
C34	* C2	D65	C2	L4	* C1	R52	B2	RB33	* A2
C35	* B2	D66	C2	L101	B1	R53	* C2	RB34	* A2
C36	* B2	D67	C2	L102	B1	R54	* C2	RB35	* A2
C101	* B2	D68	C2	L103	B1	R55	* C2	RB36	* A2
C102	* C2	D69	B2	L104	B1	R56	* C2	RB37	A2
C103	B1	D70	B2	L105	B1	R57	* C2	RB38	A2
C104	* B1	D71	C2	L106	B1	R58	* C2	RB39	A2
C105	* B1	D72	C2			R59	* C2	RB40	A2
C106	B1	D73	B2	Q1	A2	R60	* C2	RB41	* B2
C107	B1	D74	B2	Q2	A2	R61	* C2	RB42	* B2
C108	* B1	D75	* B2	Q3	* C1	R62	* C2	RB43	* C2
C109	* B1	D76	* B2	Q5	* C1	R63	* C2	RB44	B2
C110	B1	D77	* B2	Q6	A1	R64	* B2	RB45	B2
C111	B1	D78	* B2	Q31	* B2	R65	* B2	RB46	* C2
C112	* B1	D79	C2	Q32	B2	R66	* B2	RB47	* B2
C114	B1	D80	C2	Q33	* B2	R67	* B2	RB48	* B2
C115	* B1	D81	B2	Q34	B2	R101	* B2	RB49	* B2
C116	* B1	D82	B2	Q35	* B2	R102	* B2	RB50	* B2
C117	* A2	D83	C2	Q36	B2	R103	* B2	RB51	* B2
C120	* A2	D84	C2	Q37	* B2	R104	* C2	RB52	B2
C121	* A2	D85	B2	Q38	B2	R105	* C2	RB53	* B2
C122	* A2	D86	B2	Q39	* B2	R106	* C2	RB54	B2
C123	* B1	D101	* B2	Q40	B2	R107	* C2	RB55	* C2
		D102	* C2	Q41	* B2	R108	B2	RB56	* B2
		D103	* C2	Q42	B2	R109	* B2	RB57	* B2
		D104	* C2	Q43	* B2	R110	B2	RB58	* B2
CL1	* A1	D105	* C2	Q44	B2	R111	* B2	RB62	B2
CL2	* A2	D106	* B2	Q45	* B2	R112	* B1	RB63	B2
CL3	* A2	D107	* B2	Q46	B2	R113	* B1	RB64	B2
CL4	* A2	D108	* C2	Q101	* B2	R114	* B1	RB65	* B2
CL5	* A1	D109	* C2	Q102	B2	R115	* B1	RB101	* C2
CL31	* C2	D110	* C2	Q103	* B2	R116	* B1	RB102	* C2
CL101	* B2	D111	* C2	Q104	B2	R117	* B2	RB103	* C2
CL102	* A2	D112	B2	Q105	* B2	R118	* B1	RB104	B2
CL103	* A2	D113	B2	Q106	* B1	R119	* B1	RB105	* B2
CL104	* B1	D114	C2	Q107	* B1	R121	* B1	RB106	B2
CL105	* B1	D115	C2	Q108	* B1	R122	* B1	RB107	* B2
CL106	* B1	D116	C2	Q109	* B1	R123	* B1	RB108	B2
		D117	C2			R124	* B1		
CN1	A1	D118	B2	R1	A2	R126	* B1	THP1	* A2
CN2	A2	D119	B2	R2	A2	R127	* B1	THP2	* A2
CN3	C1	D120	C2	R3	* C1	R128	* B1	THP3	* C1
CN4	B1	D121	C2	R4	* C1	R129	* B1	THP4	* A2
CN5	C1	D122	C2	R5	* C1	R130	* B1	THP5	* A2
CN101	B1	D123	C2	R6	* C1	R131	* B1	THP6	A1
		D124	C2	R7	* C1	R132	* B1		
D1	A1	D125	C2	R8	* C1	R133	* B1		
D2	A2	D126	C2	R9	* A1	R134	* B1		
D4	* C1								

SAFETY CHECK-OUT

After correcting the original service problem, perform the following safety checks before releasing the set to the customer :

Check the metal trim, "metallized" knobs, screws, and all other exposed metal parts for AC leakage. Check leakage as described below.

LEAKAGE TEST

The AC leakage from any exposed metal part to earth ground and from all exposed metal parts to any exposed metal part having a return to chassis, must not exceed 3.5 mA. Leakage current can be measured by any one of three methods.

1. A commercial leakage tester, such as the Simpson 229 or RCA WT-540A. Follow the manufacturers' instructions to use these instruments.
2. A battery-operated AC milliammeter. The Data Precision 245 digital multimeter is suitable for this job.
3. Measuring the voltage drop across a resistor by means of a VOM or battery-operated AC voltmeter. The "limit" indication is 5.25 V, so analog meters must have an accurate low-voltage scale. The Simpson 250 and Sanwa SH-63Trd are examples of a passive VOM that is suitable. Nearly all battery operated digital multimeters that have a 20 V AC range are suitable. (See Fig. A)

