

SONY®

EFP STYLE BUILDUP KIT

CBK-55BK

FACTORY SERVICE MANUAL

1st Edition

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.

目次

このマニュアルについて

本書の目的.....	3
関連マニュアル.....	3

1. Spare Parts

1-1. Note on Repair Parts.....	1-1
1-2. Electrical Parts List.....	1-2

2. Schematic Diagrams

AXM-56.....	2-1
CN-3758.....	2-2
CN-3759.....	2-3
DC-178.....	2-4
DET-61.....	2-6
DIF-238.....	2-7
FP-240.....	2-24
HP-173.....	2-26
IF-1276.....	2-27
RE-329.....	2-28
RX-139.....	2-32
SW-1656.....	2-33
SW-1659.....	2-36

3. Board Layouts

AXM-56.....	3-1
CN-3758.....	3-1
CN-3759.....	3-2
DC-178.....	3-2
DET-61.....	3-2
DIF-238.....	3-3
FP-240.....	3-4
HP-173.....	3-4
IF-1276.....	3-4
RE-329.....	3-4
RX-139.....	3-5
SW-1656.....	3-6
SW-1659.....	3-7

このマニュアルについて

本書の目的

本書は、システム／サービスエンジニアの方々にご使用いただくことを想定し、本機の保守に関する情報、部品レベルまでのサービスを前提とした情報を記載しています。

点検や修理を行う前に、別冊のサービスマニュアルの 安全に関する注意文を必ずお読みください。

関連マニュアル

この機種には以下のマニュアルが用意されています。

入手を希望される方は、ソニーの営業窓口にお問い合わせください。

- 取扱説明書 (本機に付属)
本機を実際に運用および操作するのに必要なマニュアルです。
- サービスマニュアル
本機の保守に関する情報、ブロックレベルまでのサービスを前提とした情報を記載しています。

Table of Contents

Manual Structure

Purpose of this manual.....	3
Related manuals.....	3

1. Spare Parts

1-1. Note on Repair Parts.....	1-1
1-2. Electrical Parts List.....	1-2

2. Schematic Diagrams

AXM-56.....	2-1
CN-3758.....	2-2
CN-3759.....	2-3
DC-178.....	2-4
DET-61.....	2-6
DIF-238.....	2-7
FP-240.....	2-24
HP-173.....	2-26
IF-1276.....	2-27
RE-329.....	2-28
RX-139.....	2-32
SW-1656.....	2-33
SW-1659.....	2-36

3. Board Layouts

AXM-56.....	3-1
CN-3758.....	3-1
CN-3759.....	3-2
DC-178.....	3-2
DET-61.....	3-2
DIF-238.....	3-3
FP-240.....	3-4
HP-173.....	3-4
IF-1276.....	3-4
RE-329.....	3-4
RX-139.....	3-5
SW-1656.....	3-6
SW-1659.....	3-7

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 engineers and service engineers.

For the safety precautions, refer to the Service Manual provided separately from this Factory Service Manual.

Related manuals

The following manuals are available for this model.

If any of these manuals is required, please contact your local Sony Sales Office/Service Center.

- Operating Instructions (supplied with the unit)
This manual is necessary for application and operation of the unit.
- Service Manual
This manual describes the information items that premise the service based on the block parts.

Section 1

Spare Parts

1-1. 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.

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。

1-2. Electrical Parts List

AXM-56 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2067-240-A	s MOUNTED CIRCUIT BOARD, AXM-56
1pc	3-870-171-02	s HOLDER, SENSOR
C101	1-118-035-11	o CAP, CERAMIC 0.1MF X5R (1005)
C102	1-118-035-11	o CAP, CERAMIC 0.1MF X5R (1005)
C103	1-118-035-11	o CAP, CERAMIC 0.1MF X5R (1005)
C104	1-118-035-11	o CAP, CERAMIC 0.1MF X5R (1005)
C105	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C106	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C107	1-118-035-11	o CAP, CERAMIC 0.1MF X5R (1005)
C108	1-118-035-11	o CAP, CERAMIC 0.1MF X5R (1005)
C109	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C110	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C118	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C119	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C120	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C121	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C122	1-116-737-11	s CAP, CERAMIC 1MF X5R 1005
C123	1-116-737-11	s CAP, CERAMIC 1MF X5R 1005
C124	1-116-737-11	s CAP, CERAMIC 1MF X5R 1005
CN101	1-573-594-23	s CONNECTOR, XLR TYPE 3P
CN102	1-573-594-23	s CONNECTOR, XLR TYPE 3P
CN106	1-784-625-31	s CONNECTOR, FFC/FPC(ZIF) AN 30P
CN109	1-774-795-11	s CONNECTOR, XLR (RECEPTACLE) 5P
CN110	1-785-946-21	s CONNECTOR 3P
FB103	1-481-377-21	s FERRITE, EMI (SMD)
FB104	1-481-377-21	s FERRITE, EMI (SMD)
FB105	1-481-377-21	s FERRITE, EMI (SMD)
FB106	1-481-377-21	s FERRITE, EMI (SMD)
FB107	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB108	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB109	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB110	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB123	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB124	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB125	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB126	1-400-461-21	s FERRITE, EMI (SMD) (1005)
IC101	6-704-931-01	s IC MAX3281EAUT+T
IC102	6-704-931-01	s IC MAX3281EAUT+T
R103	1-218-990-81	s CONDUCTOR, CHIP (1005)
R107	1-218-990-81	s CONDUCTOR, CHIP (1005)
R109	1-218-965-81	s RES, CHIP 10K (1005)
R110	1-218-965-81	s RES, CHIP 10K (1005)
R111	1-208-873-81	s RES, CHIP 270 (1005)
R112	1-208-873-81	s RES, CHIP 270 (1005)
R113	1-218-945-81	s RES, CHIP 220 (1005)
R114	1-218-945-81	s RES, CHIP 220 (1005)
R123	1-250-455-11	s RES, METAL FILM CHIP 22 (1005)
R124	1-250-455-11	s RES, METAL FILM CHIP 22 (1005)
R125	1-250-471-11	s RES, METAL FILM CHIP 100(1005)
R126	1-250-471-11	s RES, METAL FILM CHIP 100(1005)
R127	1-250-471-11	s RES, METAL FILM CHIP 100(1005)
R128	1-250-471-11	s RES, METAL FILM CHIP 100(1005)
R129	1-250-471-11	s RES, METAL FILM CHIP 100(1005)
R130	1-250-471-11	s RES, METAL FILM CHIP 100(1005)
R131	1-250-471-11	s RES, METAL FILM CHIP 100(1005)
R132	1-250-471-11	s RES, METAL FILM CHIP 100(1005)
R133	1-218-990-81	s CONDUCTOR, CHIP (1005)
R135	1-218-990-81	s CONDUCTOR, CHIP (1005)
R137	1-218-990-81	s CONDUCTOR, CHIP (1005)
R138	1-218-990-81	s CONDUCTOR, CHIP (1005)

AXM-56 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R139	1-218-990-81	s CONDUCTOR, CHIP (1005)
R140	1-218-990-81	s CONDUCTOR, CHIP (1005)
S101	1-572-042-11	s SWITCH, SLIDE
S102	1-572-042-11	s SWITCH, SLIDE

CN-3758 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2066-365-A	s MOUNTED CIRCUIT BOARD, CN-3758
C001	1-118-407-11	o CAP, CERAMIC 470PF X7R 1005
C002	1-118-407-11	o CAP, CERAMIC 470PF X7R 1005
C003	1-118-407-11	o CAP, CERAMIC 470PF X7R 1005
C004	1-118-407-11	o CAP, CERAMIC 470PF X7R 1005
C005	1-118-407-11	o CAP, CERAMIC 470PF X7R 1005
C006	1-118-407-11	o CAP, CERAMIC 470PF X7R 1005
C007	1-118-407-11	o CAP, CERAMIC 470PF X7R 1005
C008	1-118-407-11	o CAP, CERAMIC 470PF X7R 1005
CN002	1-784-602-11	s CONNECTOR, XLR (RECEPTACLE) 5P
CN003	1-820-457-11	s CONNECTOR, BOARD TO BOARD 40P
FB001	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB002	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB003	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB004	1-400-461-21	s FERRITE, EMI (SMD) (1005)
FB005	1-481-377-21	s FERRITE, EMI (SMD)
RB001	1-234-400-21	s CONDUCTOR, NETWORK (1005X4)
RB002	1-234-400-21	s CONDUCTOR, NETWORK (1005X4)
RB003	1-234-378-21	s RES, NETWORK 10K (1005X4)
RB004	1-234-378-21	s RES, NETWORK 10K (1005X4)

CN-3759 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2066-361-A	s MOUNTED CIRCUIT BOARD, CN-3759
CN101	1-785-840-31	s CONNECTOR, FFC/FPC(ZIF) AN 15P
CN102	1-785-840-31	s CONNECTOR, FFC/FPC(ZIF) AN 15P
CN103	1-778-649-31	s CONNECTOR, FFC/FPC(ZIF) ST 24P
ET101	1-780-627-11	s TERMINAL, LUG
ET102	1-780-627-11	s TERMINAL, LUG
ET103	1-780-627-11	s TERMINAL, LUG
ET104	1-780-627-11	s TERMINAL, LUG

DC-178 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2066-367-A	s MOUNTED CIRCUIT BOARD, DC-178
C101	1-112-796-11	s CAP, ELECT 47MF
C102	1-112-796-11	s CAP, ELECT 47MF
C103	1-112-796-11	s CAP, ELECT 47MF
C104	1-118-035-11	o CAP, CERAMIC 0.1MF X5R (1005)
C105	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C106	1-116-874-11	s CAP, CERAMIC 10MF X6S 3216
C107	1-116-874-11	s CAP, CERAMIC 10MF X6S 3216
C108	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005

DC-178 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C109	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C110	1-118-044-11 s	CAP, CERAMIC 1MF X5R (2012)
C113	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (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
C117	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C118	1-118-047-11 s	CAP, CERAMIC 10MF X5R (2012)
C119	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C120	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C121	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C122	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C123	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C124	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C125	1-118-040-11 s	CAP, CERAMIC 2.2MF X5R (1608)
C126	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C127	1-118-044-11 s	CAP, CERAMIC 1MF X5R (2012)
C128	1-118-044-11 s	CAP, CERAMIC 1MF X5R (2012)
C129	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C130	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C132	1-118-044-11 s	CAP, CERAMIC 1MF X5R (2012)
C133	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C134	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C135	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C136	1-118-403-11 s	CAP, CERAMIC 1000PF X7R 1005
C137	1-118-403-11 s	CAP, CERAMIC 1000PF X7R 1005
C138	1-118-403-11 s	CAP, CERAMIC 1000PF X7R 1005
C203	1-118-036-11 s	CAP, CERAMIC 0.1MF X5R (1608)
C204	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C205	1-118-389-11 s	CAP, CERAMIC 0.022MF X7R 1005
C206	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
C207	1-118-395-11 s	CAP, CERAMIC 4700PF X7R 1005
C208	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C209	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C210	1-118-395-11 s	CAP, CERAMIC 4700PF X7R 1005
C211	1-118-036-11 s	CAP, CERAMIC 0.1MF X5R (1608)
C212	1-118-389-11 s	CAP, CERAMIC 0.022MF X7R 1005
C213	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C214	1-118-037-11 s	CAP, CERAMIC 0.22MF X5R (1608)
C215	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C216	1-118-047-11 s	CAP, CERAMIC 10MF X5R (2012)
C217	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C218	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C219	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C220	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C221	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C222	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C223	1-118-036-11 s	CAP, CERAMIC 0.1MF X5R (1608)
C224	1-116-115-11 s	CAP, ELECT 150MF 105
C225	1-118-389-11 s	CAP, CERAMIC 0.022MF X7R 1005
C227	1-118-409-11 o	CAP, CERAMIC 330PF X7R 1005
C228	1-118-407-11 o	CAP, CERAMIC 470PF X7R 1005
C229	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
CN101	1-770-161-21 s	PIN, CONNECTOR (PC BOARD) 6P
CN102	1-778-795-21 s	PIN, CONNECTOR (PC BOARD) 9P
CN103	1-784-254-21 s	CONNECTOR 10P
CN105	1-750-005-21 o	PIN, CONNECTOR (PC BOARD) 4P
CN201	1-750-005-21 o	PIN, CONNECTOR (PC BOARD) 4P
D101	8-719-066-92 s	DIODE D1FL20U-TA
D102	8-719-066-92 s	DIODE D1FL20U-TA
D103	8-719-069-59 s	DI UDZSUSTE-178.2B
D104	6-503-573-01 o	DI 1SS400SMGJT2R
D106	8-719-083-57 s	DI UDZSUSTE-173.6B
D107	6-502-527-01 s	DI UDZSUSTE-172.2B
D108	8-719-083-58 s	DI UDZSUSTE-173.9B
D111	6-503-573-01 o	DI 1SS400SMGJT2R

DC-178 BOARD

Ref. No. or Q'ty	Part No.	SP Description
D201	6-501-124-01 s	DIODE RSX101VA-30TR
D202	6-503-573-01 o	DI 1SS400SMGJT2R
D203	6-501-124-01 s	DIODE RSX101VA-30TR
F101	△ 1-576-566-21 s	FUSE (SMD) (15A/65V)
FB101	1-481-377-21 s	FERRITE, EMI (SMD)
FL201	1-400-065-21 s	FILTER, EMI REMOVAL (SMD)
FL202	1-400-065-21 s	FILTER, EMI REMOVAL (SMD)
FL203	1-400-065-21 s	FILTER, EMI REMOVAL (SMD)
IC101	8-759-273-87 s	IC NJM2901V(Te2)
IC102	6-718-933-01 s	IC TPS7A1633DGNR
IC103	6-702-879-01 s	IC R3112N281A-TR-FE
IC104	6-711-947-01 s	IC MM1431CURE
IC105	6-702-879-01 s	IC R3112N281A-TR-FE
IC106	6-703-976-01 s	IC R1114Q181D-TR-FE
IC107	6-720-440-02 s	IC 5M160ZE64I5N-DC166V110
IC108	8-759-588-01 s	IC LTC1473CGN-E2
IC109	6-701-652-01 s	IC MAX4374TEUB+TG069
IC110	8-759-338-95 s	IC NJM2903V(Te2)
IC201	8-759-488-34 s	IC TLV2221CDBV
IC202	8-759-638-44 s	IC LTC1625CGN-E2
IC203	6-701-652-01 s	IC MAX4374TEUB+TG069
L101	1-457-455-11 s	CHOKE COIL 10UH
L201	1-469-549-21 s	INDUCTOR, CHIP 1.0UH (LB2016)
L202	1-457-868-11 s	COIL, CHOKE
L203	1-469-843-21 s	INDUCTOR, (SMD) 3.3UH
Q101	6-552-985-01 s	TR TPCA8120,L1SOYQ(CJ
Q102	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q103	6-550-980-01 s	TR RN1904
Q104	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q105	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q106	6-550-697-01 s	TRANSISTOR HAT2164H-EL-E
Q107	6-550-697-01 s	TRANSISTOR HAT2164H-EL-E
Q108	6-550-697-01 s	TRANSISTOR HAT2164H-EL-E
Q109	6-550-697-01 s	TRANSISTOR HAT2164H-EL-E
Q111	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q112	6-552-860-01 s	TR ATP302-TL-H
Q113	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q114	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q201	6-550-980-01 s	TR RN1904
Q202	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q204	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q205	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q206	6-551-736-01 s	TRANSISTOR FDS6690AS
Q207	6-551-736-01 s	TRANSISTOR FDS6690AS
R101	1-250-555-11 s	RES,METAL FILM CHIP 330K(1005)
R102	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R103	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R104	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R105	1-250-567-11 s	RES, METAL FILM CHIP 1M (1005)
R106	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R107	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R108	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R109	1-250-555-11 s	RES,METAL FILM CHIP 330K(1005)
R110	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R111	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R112	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R113	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R114	1-250-567-11 s	RES, METAL FILM CHIP 1M (1005)
R115	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R116	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R117	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R118	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)

DC-178 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R119	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R120	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R121	1-250-555-11 s	RES,METAL FILM CHIP 330K(1005)
R122	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R123	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R124	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R125	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R127	1-250-567-11 s	RES, METAL FILM CHIP 1M (1005)
R128	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R129	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R130	1-250-555-11 s	RES,METAL FILM CHIP 330K(1005)
R131	1-250-531-11 s	RES, METAL FILM CHIP 33K(1005)
R132	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R136	1-250-567-11 s	RES, METAL FILM CHIP 1M (1005)
R137	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R138	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R139	1-250-483-11 s	RES, METAL FILM CHIP 330(1005)
R140	1-250-455-11 s	RES, METAL FILM CHIP 22 (1005)
R141	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R142	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R143	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R147	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R148	1-216-295-91 s	CONDUCTOR, CHIP (2012)
R149	1-216-295-91 s	CONDUCTOR, CHIP (2012)
R150	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R151	1-257-368-11 s	RES, METAL PLATE 0.022
R152	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R153	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R154	1-250-507-11 o	RES,METAL FILM CHIP 3.3K(1005)
R155	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R156	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R157	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R158	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R159	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R160	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R161	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R162	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R163	1-250-507-11 o	RES,METAL FILM CHIP 3.3K(1005)
R164	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R165	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R166	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R201	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R202	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R203	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R204	1-250-503-11 o	RES,METAL FILM CHIP 2.2K(1005)
R205	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R207	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R208	1-250-463-11 s	RES, METAL FILM CHIP 47 (1005)
R209	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R210	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R211	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R213	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R214	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R216	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R218	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R219	1-250-576-11 o	RES, METAL FILM CHIP 22 (1608)
R220	1-250-576-11 o	RES, METAL FILM CHIP 22 (1608)
R221	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R222	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R223	1-250-567-11 s	RES, METAL FILM CHIP 1M (1005)
R224	1-250-503-11 o	RES,METAL FILM CHIP 2.2K(1005)
R225	1-250-503-11 o	RES,METAL FILM CHIP 2.2K(1005)
R226	1-219-684-21 s	RES, CHIP (SQUARE TYPE) 0.01
R227	1-219-684-21 s	RES, CHIP (SQUARE TYPE) 0.01
R228	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)

DC-178 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R229	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R230	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R231	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R232	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R233	1-218-990-81 s	CONDUCTOR, CHIP (1005)
RB101	1-234-370-21 s	RES, NETWORK 22 (1005X4)
TH101	△ 1-771-845-21 s	THERMISTOR, POSITIVE
VDR101	1-803-742-21 s	VARISTOR, CHIP
VDR102	1-803-742-21 s	VARISTOR, CHIP
X101	1-813-329-11 s	OSCILLATOR, CRYSTAL

DET-61 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C1	1-116-738-11 o	CAP, CERAMIC 1MF X6S 1005
C2	1-116-738-11 o	CAP, CERAMIC 1MF X6S 1005
C4	1-116-738-11 o	CAP, CERAMIC 1MF X6S 1005
CN1	1-817-054-21 s	PIN, CONNECTOR 6P
Q1	6-600-855-01 s	PHOTO TR RPM-012PBT97G
Q2	6-600-855-01 s	PHOTO TR RPM-012PBT97G
Q3	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q4	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q5	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q6	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q7	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
R1	1-208-927-81 s	RES, CHIP 47K (1005)
R2	1-218-842-91 s	RES, CHIP 620 (1608)
R3	1-208-911-81 s	RES, CHIP 10K (1005)
R4	1-208-887-81 s	RES, CHIP 1.0K (1005)
R5	1-208-919-81 s	RES, CHIP 22K (1005)
R7	1-208-911-81 s	RES, CHIP 10K (1005)
R8	1-208-887-81 s	RES, CHIP 1.0K (1005)
R9	1-208-919-81 s	RES, CHIP 22K (1005)
R11	1-208-919-81 s	RES, CHIP 22K (1005)
R12	1-208-919-81 s	RES, CHIP 22K (1005)
R13	1-218-842-91 s	RES, CHIP 620 (1608)
R14	1-218-842-91 s	RES, CHIP 620 (1608)
R15	1-208-855-81 s	RES, CHIP 47 (1005)
R16	1-208-855-81 s	RES, CHIP 47 (1005)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2067-340-A s	MOUNTED CIRCUIT BOARD, DIF-238
0.95pcs	9-910-999-SI s	SOLDER (F3M705,D0.8) 1.0KG
C100	1-118-036-11 s	CAP, CERAMIC 0.1MF X5R (1608)
C101	1-118-036-11 s	CAP, CERAMIC 0.1MF X5R (1608)
C102	1-118-036-11 s	CAP, CERAMIC 0.1MF X5R (1608)
C103	1-118-036-11 s	CAP, CERAMIC 0.1MF X5R (1608)
C104	1-126-405-21 s	CAP, CHIP ELECT 10MF (6.3X5.7)
C105	1-126-405-21 s	CAP, CHIP ELECT 10MF (6.3X5.7)
C106	1-126-405-21 s	CAP, CHIP ELECT 10MF (6.3X5.7)
C107	1-126-405-21 s	CAP, CHIP ELECT 10MF (6.3X5.7)
C108	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C627	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C628	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C629	1-164-934-81 s	CAP, CHIP CERAMIC 330PF B 1005
C630	1-164-934-81 s	CAP, CHIP CERAMIC 330PF B 1005
C631	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C632	1-164-934-81 s	CAP, CHIP CERAMIC 330PF B 1005
C633	1-164-934-81 s	CAP, CHIP CERAMIC 330PF B 1005
C634	1-164-934-81 s	CAP, CHIP CERAMIC 330PF B 1005
C635	1-164-934-81 s	CAP, CHIP CERAMIC 330PF B 1005
C636	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C637	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C638	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C639	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C640	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
C641	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
C642	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C643	1-116-738-11 o	CAP, CERAMIC 1MF X6S 1005
C644	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C645	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C646	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C647	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C648	1-116-738-11 o	CAP, CERAMIC 1MF X6S 1005
C650	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C654	1-128-394-21 s	CAP, ELECT 220MF 8X6
C655	1-128-394-21 s	CAP, ELECT 220MF 8X6
C656	1-128-394-21 s	CAP, ELECT 220MF 8X6
C657	1-128-394-21 s	CAP, ELECT 220MF 8X6
C661	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C662	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C663	1-116-738-11 o	CAP, CERAMIC 1MF X6S 1005
C666	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C667	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C668	1-116-724-11 s	CAP, CERAMIC 4.7MF X5R 1608
C669	1-116-724-11 s	CAP, CERAMIC 4.7MF X5R 1608
C670	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C671	1-116-724-11 s	CAP, CERAMIC 4.7MF X5R 1608
C672	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C673	1-116-724-11 s	CAP, CERAMIC 4.7MF X5R 1608
C674	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C675	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C676	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C677	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C800	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C801	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C802	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C803	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C804	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C805	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C806	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C807	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C808	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C900	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C901	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C902	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C903	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C904	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C905	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C906	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C907	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C908	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C909	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C910	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C911	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C912	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C913	1-116-741-11 s	CAP, CERAMIC 0.47MF X5R 1005

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C914	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
C915	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
C916	1-116-741-11 s	CAP, CERAMIC 0.47MF X5R 1005
C917	1-116-741-11 s	CAP, CERAMIC 0.47MF X5R 1005
C918	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
C919	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
C920	1-116-741-11 s	CAP, CERAMIC 0.47MF X5R 1005
C921	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C922	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C923	1-116-340-11 s	CAP, ELECT 22MF 105
C924	1-116-340-11 s	CAP, ELECT 22MF 105
C925	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C926	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C927	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C928	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C929	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C930	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C931	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C932	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C933	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C934	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C935	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C936	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1000	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C1001	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1002	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1003	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1004	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1005	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1006	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1100	1-118-418-11 s	CAP, CERAMIC 22MF X5R (2012)
C1101	1-118-418-11 s	CAP, CERAMIC 22MF X5R (2012)
C1102	1-118-388-11 s	CAP, CERAMIC 0.047MF X7R 1005
C1103	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C1104	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C1105	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C1106	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C1107	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C1108	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C1109	1-118-418-11 s	CAP, CERAMIC 22MF X5R (2012)
C1110	1-100-880-91 s	CAP, CERAMIC 100MF C (3225)
C1111	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C1112	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
C1113	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C1114	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1115	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1116	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C1117	1-118-399-11 s	CAP, CERAMIC 2200PF X7R 1005
C1118	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C1119	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C1120	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C1121	1-118-418-11 s	CAP, CERAMIC 22MF X5R (2012)
C1122	1-116-350-21 s	CAP, CHIP CERAMIC 47UF B 2012
C1123	1-116-350-21 s	CAP, CHIP CERAMIC 47UF B 2012
C1124	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C1125	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C1126	1-165-467-21 s	CAP, ELECT 47MF 8X10
C1127	1-100-880-91 s	CAP, CERAMIC 100MF C (3225)
C1128	1-118-044-11 s	CAP, CERAMIC 1MF X5R (2012)
C1129	1-118-044-11 s	CAP, CERAMIC 1MF X5R (2012)
C1130	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C1131	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C1132	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C1133	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C1134	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C1135	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C1136	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C1137	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C1138	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C1139	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C1140	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C1141	1-107-819-81 s	CAP,CHIP CERAMIC 22000PF B1005
C1210	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C1211	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1212	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1218	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1219	1-118-403-11 s	CAP, CERAMIC 1000PF X7R 1005
C1220	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C1221	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1222	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1228	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1229	1-118-403-11 s	CAP, CERAMIC 1000PF X7R 1005
C1230	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1231	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1232	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1233	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1234	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1235	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1236	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1237	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1238	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1239	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C1240	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C1300	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1301	1-116-707-11 s	CAP, CERAMIC 47MF X5R 3216
C1302	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1303	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1304	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1321	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1322	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1323	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1324	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1400	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1401	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C1402	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C1403	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C1404	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C1405	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C1406	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1407	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C1408	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C1409	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1410	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C1411	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C1412	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1413	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C1414	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1415	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1416	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C1417	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1418	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1419	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1422	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1427	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1428	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1429	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C1431	1-118-409-11 o	CAP, CERAMIC 330PF X7R 1005
C1432	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1433	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1436	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C1437	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C1442	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C1450	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1451	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1452	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1453	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1454	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1455	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1456	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1457	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1458	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1462	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1463	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C1464	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C1465	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1466	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1467	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1468	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C1469	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1470	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1471	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1472	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1473	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1474	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1475	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1476	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
CN301	1-778-650-31 s	CONNECTOR, FFC/FPC(ZIF) ST 30P
CN401	1-778-650-31 s	CONNECTOR, FFC/FPC(ZIF) ST 30P
CN900	1-784-254-21 s	CONNECTOR 10P
CN1230	1-822-411-21 s	CONNECTOR, CARD
CN1300	1-843-413-11 s	CONNECTOR, USB (MICRO AB)
CN1320	1-794-376-21 s	PIN, CONNECTOR 4P
CN1450	1-816-928-21 s	PIN, CONNECTOR 22P
CN1451	1-778-649-31 s	CONNECTOR, FFC/FPC(ZIF) ST 24P
CN1452	1-794-998-21 s	PIN, CONNECTOR 20P
CN1453	1-778-647-31 s	CONNECTOR, FFC/FPC(ZIF) ST 15P
CN1454	1-820-560-11 s	CONNECTOR, COAXIAL(RECEPTACLE)
CN1455	1-794-997-21 s	PIN, CONNECTOR 20P
D200	6-503-343-01 s	DI DAN217WGTL
D201	6-503-343-01 s	DI DAN217WGTL
D202	6-503-343-01 s	DI DAN217WGTL
D203	6-503-343-01 s	DI DAN217WGTL
D308	6-503-343-01 s	DI DAN217WGTL
D309	6-503-343-01 s	DI DAN217WGTL
D310	6-503-343-01 s	DI DAN217WGTL
D311	6-503-343-01 s	DI DAN217WGTL
D400	8-719-991-01 s	DIODE DAP222-TL
D401	8-719-991-01 s	DIODE DAP222-TL
D402	8-719-991-01 s	DIODE DAP222-TL
D403	8-719-991-01 s	DIODE DAP222-TL
D600	6-503-343-01 s	DI DAN217WGTL
D601	6-503-343-01 s	DI DAN217WGTL
D602	6-503-343-01 s	DI DAN217WGTL
D603	6-503-343-01 s	DI DAN217WGTL
D1100	6-501-123-01 s	DIODE RB160M-60TR
D1101	6-501-123-01 s	DIODE RB160M-60TR
D1102	6-501-123-01 s	DIODE RB160M-60TR
D1103	6-501-123-01 s	DIODE RB160M-60TR
D1104	8-719-989-04 s	DIODE DAN222-TL
D1105	6-501-123-01 s	DIODE RB160M-60TR
D1106	6-501-123-01 s	DIODE RB160M-60TR
D1107	8-719-989-04 s	DIODE DAN222-TL
D1230	8-719-085-26 s	DIODE CL-165HR/SYG-D-T
D1231	6-503-573-01 o	DI 1SS400SMGJT2R

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
D1450	6-503-573-01 o	DI 1SS400SMGJT2R
ET001	1-780-627-11 s	TERMINAL, LUG
ET002	1-780-627-11 s	TERMINAL, LUG
ET003	1-780-627-11 s	TERMINAL, LUG
ET004	1-780-627-11 s	TERMINAL, LUG
ET005	1-780-627-11 s	TERMINAL, LUG
ET006	1-780-627-11 s	TERMINAL, LUG
FB100	1-400-461-21 s	FERRITE, EMI (SMD) (1005)
FB101	1-400-461-21 s	FERRITE, EMI (SMD) (1005)
FB102	1-400-461-21 s	FERRITE, EMI (SMD) (1005)
FB103	1-400-461-21 s	FERRITE, EMI (SMD) (1005)
FB300	1-400-461-21 s	FERRITE, EMI (SMD) (1005)
FB301	1-400-461-21 s	FERRITE, EMI (SMD) (1005)
FB302	1-400-461-21 s	FERRITE, EMI (SMD) (1005)
FB303	1-400-461-21 s	FERRITE, EMI (SMD) (1005)
FB800	1-481-377-21 s	FERRITE, EMI (SMD)
FB900	1-481-377-21 s	FERRITE, EMI (SMD)
FB901	1-481-377-21 s	FERRITE, EMI (SMD)
FB1000	1-481-377-21 s	FERRITE, EMI (SMD)
FB1100	1-481-377-21 s	FERRITE, EMI (SMD)
FB1101	1-481-377-21 s	FERRITE, EMI (SMD)
FB1210	1-400-580-21 s	FERRITE, EMI (SMD)
FB1230	1-400-725-21 s	FERRITE, EMI (SMD) (1005)
FB1231	1-400-725-21 s	FERRITE, EMI (SMD) (1005)
FB1232	1-400-725-21 s	FERRITE, EMI (SMD) (1005)
FB1233	1-400-725-21 s	FERRITE, EMI (SMD) (1005)
FB1234	1-400-725-21 s	FERRITE, EMI (SMD) (1005)
FB1235	1-400-725-21 s	FERRITE, EMI (SMD) (1005)
FB1236	1-400-725-21 s	FERRITE, EMI (SMD) (1005)
FB1237	1-400-725-21 s	FERRITE, EMI (SMD) (1005)
FB1238	1-400-725-21 s	FERRITE, EMI (SMD) (1005)
FB1400	1-400-580-21 s	FERRITE, EMI (SMD)
FB1401	1-400-580-21 s	FERRITE, EMI (SMD)
FB1402	1-481-377-21 s	FERRITE, EMI (SMD)
FB1450	1-469-379-21 s	FERRITE, EMI (SMD) (2012)
FB1451	1-469-379-21 s	FERRITE, EMI (SMD) (2012)
FB1452	1-469-379-21 s	FERRITE, EMI (SMD) (2012)
FB1453	1-469-379-21 s	FERRITE, EMI (SMD) (2012)
FL600	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL601	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL602	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL603	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL604	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1000	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1210	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1211	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1212	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1213	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1214	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1215	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1230	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1400	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1401	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1402	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1403	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1404	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL1405	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
IC003	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC006	6-704-099-01 s	IC TC7WZ08FK
IC200	8-759-422-21 s	IC NJM4580V (TE2)
IC201	8-759-422-21 s	IC NJM4580V (TE2)
IC300	8-759-422-21 s	IC NJM4580V (TE2)
IC301	8-759-422-21 s	IC NJM4580V (TE2)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
IC400	8-759-833-99 s	IC TC74HC4052AFT (EL)
IC401	8-759-833-99 s	IC TC74HC4052AFT (EL)
IC402	8-759-833-99 s	IC TC74HC4052AFT (EL)
IC403	8-759-833-99 s	IC TC74HC4052AFT (EL)
IC404	8-759-833-99 s	IC TC74HC4052AFT (EL)
IC405	8-759-422-21 s	IC NJM4580V (TE2)
IC406	8-759-422-21 s	IC NJM4580V (TE2)
IC407	8-759-422-21 s	IC NJM4580V (TE2)
IC408	8-759-422-21 s	IC NJM4580V (TE2)
IC409	8-759-422-21 s	IC NJM4580V (TE2)
IC410	8-759-422-21 s	IC NJM4580V (TE2)
IC411	8-759-422-21 s	IC NJM4580V (TE2)
IC412	8-759-422-21 s	IC NJM4580V (TE2)
IC421	8-759-194-97 s	IC NJM4560M-D (TE2)
IC422	8-759-194-97 s	IC NJM4560M-D (TE2)
IC423	8-759-422-21 s	IC NJM4580V (TE2)
IC600	6-721-434-01 s	IC AK4621EF-E2
IC601	6-721-434-01 s	IC AK4621EF-E2
IC602	8-759-422-21 s	IC NJM4580V (TE2)
IC603	8-759-422-21 s	IC NJM4580V (TE2)
IC802	8-759-598-43 s	IC TC7WH04FK
IC803	6-711-485-01 s	IC TC74VCX125FK (EL)
IC804	6-711-485-01 s	IC TC74VCX125FK (EL)
IC900	6-709-647-01 s	IC TLC2932AIPWR
IC901	6-709-647-01 s	IC TLC2932AIPWR
IC902	6-713-513-01 s	IC AK4127VF-E2
IC903	6-713-513-01 s	IC AK4127VF-E2
IC1100	6-705-480-01 s	IC LT3467ES6#TR
IC1101	6-703-223-01 s	IC MAX668EUB+TG069
IC1102	6-708-889-01 s	IC MP2105DJ-LF-Z
IC1103	6-708-889-01 s	IC MP2105DJ-LF-Z
IC1230	6-701-917-01 s	IC TC7PA34FU (TE85R)
IC1231	6-715-164-01 s	IC TPS2553DBVR
IC1300	6-711-485-01 s	IC TC74VCX125FK (EL)
IC1301	6-715-041-01 s	IC TC7SZ125FU, RSOYJ
IC1302	6-715-041-01 s	IC TC7SZ125FU, RSOYJ
IC1320	6-710-243-01 s	IC SN74AVC1T45DCKR
IC1321	6-710-243-01 s	IC SN74AVC1T45DCKR
IC1401	6-717-025-01 s	IC MM3404Z11NRE
IC1402	6-708-889-01 s	IC MP2105DJ-LF-Z
IC1403	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC1450	6-710-243-01 s	IC SN74AVC1T45DCKR
IC1451	6-704-099-01 s	IC TC7WZ08FK
IC1452	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC1453	6-710-243-01 s	IC SN74AVC1T45DCKR
IC1454	6-710-243-01 s	IC SN74AVC1T45DCKR
IC1455	6-715-342-01 s	IC MM3404A25URE
IC1456	6-715-040-01 o	IC TC7SZ32FU, RSONYJ
IC1457	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC1458	8-759-675-54 s	IC TC7W53FK (TE85R)
IC1459	8-759-675-54 s	IC TC7W53FK (TE85R)
IC1460	6-721-119-01 s	IC TCA9517DGKR
L200	1-481-175-21 s	INDUCTOR 4.7UH
L201	1-481-175-21 s	INDUCTOR 4.7UH
L300	1-481-175-21 s	INDUCTOR 4.7UH
L301	1-481-175-21 s	INDUCTOR 4.7UH
L602	1-481-175-21 s	INDUCTOR 4.7UH
L603	1-481-175-21 s	INDUCTOR 4.7UH
L604	1-481-175-21 s	INDUCTOR 4.7UH
L605	1-481-175-21 s	INDUCTOR 4.7UH
L900	1-469-549-21 s	INDUCTOR, CHIP 1.0UH (LB2016)
L901	1-469-555-21 s	INDUCTOR, CHIP 10UH (LB2016)
L902	1-469-555-21 s	INDUCTOR, CHIP 10UH (LB2016)
L1100	1-481-175-21 s	INDUCTOR 4.7UH
L1102	1-469-559-21 s	INDUCTOR, CHIP 47UH (LB2016)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
L1103	1-481-175-21 s	INDUCTOR 4.7UH
L1104	1-481-074-21 s	INDUCTOR 2.2UH
L1106	1-469-549-21 s	INDUCTOR, CHIP 1.0UH (LB2016)
L1107	1-469-549-21 s	INDUCTOR, CHIP 1.0UH (LB2016)
L1108	1-469-559-21 s	INDUCTOR, CHIP 47UH (LB2016)
L1109	1-481-074-21 s	INDUCTOR 2.2UH
L1110	1-481-074-21 s	INDUCTOR 2.2UH
L1111	1-481-074-21 s	INDUCTOR 2.2UH
L1300	1-481-265-21 s	COMMON MODE CHOKE COIL
L1400	1-457-852-11 s	COIL, CHOKE 1.2UH
L1401	1-481-992-11 s	INDUCTOR 1UH (2520)
Q100	6-550-981-01 s	TR RN1905
Q101	6-550-981-01 s	TR RN1905
Q102	8-729-200-90 s	TRANSISTOR 2SA1163G-TE85L
Q103	8-729-200-90 s	TRANSISTOR 2SA1163G-TE85L
Q104	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q105	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q106	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q107	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q108	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q109	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q110	6-551-041-01 s	TR RN4904
Q111	6-551-041-01 s	TR RN4904
Q112	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q113	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q114	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q115	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q116	6-551-041-01 s	TR RN4904
Q117	6-551-041-01 s	TR RN4904
Q118	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q119	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q120	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q121	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q122	6-551-041-01 s	TR RN4904
Q123	6-551-041-01 s	TR RN4904
Q200	6-551-041-01 s	TR RN4904
Q201	6-551-041-01 s	TR RN4904
Q202	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q203	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q204	6-551-041-01 s	TR RN4904
Q205	6-551-041-01 s	TR RN4904
Q206	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q207	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q208	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q209	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q210	6-551-041-01 s	TR RN4904
Q211	6-551-041-01 s	TR RN4904
Q212	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q213	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q300	6-550-981-01 s	TR RN1905
Q301	6-550-981-01 s	TR RN1905
Q302	8-729-200-90 s	TRANSISTOR 2SA1163G-TE85L
Q303	8-729-200-90 s	TRANSISTOR 2SA1163G-TE85L
Q304	6-551-041-01 s	TR RN4904
Q305	6-551-041-01 s	TR RN4904
Q306	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q307	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q308	6-551-041-01 s	TR RN4904
Q309	6-551-041-01 s	TR RN4904
Q310	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q311	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q312	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q313	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q314	6-551-041-01 s	TR RN4904
Q315	6-551-041-01 s	TR RN4904

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
Q316	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q317	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q400	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q401	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q402	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q403	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q404	6-551-041-01 s	TR RN4904
Q405	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q406	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q407	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q408	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q409	6-551-041-01 s	TR RN4904
Q410	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q411	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q412	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q413	6-551-294-01 s	TRANSISTOR MCH6606-TL-E
Q414	6-551-041-01 s	TR RN4904
Q600	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q601	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q602	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q603	8-729-013-37 s	TRANSISTOR 2SC4213-AB-TE85L
Q1100	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q1101	6-552-022-01 s	TR SI4436DY-TL-E3
Q1102	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q1103	8-729-928-55 s	TRANSISTOR DTA123JE-TL
Q1104	8-729-928-19 s	TRANSISTOR 2SA1774TL-QR
Q1230	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q1231	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q1232	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q1402	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q1450	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q1451	8-729-928-82 s	TRANSISTOR DTC144EE-TL
R102	1-208-911-81 s	RES, CHIP 10K (1005)
R103	1-208-911-81 s	RES, CHIP 10K (1005)
R104	1-208-935-81 s	RES, CHIP 100K (1005)
R105	1-208-935-81 s	RES, CHIP 100K (1005)
R106	1-218-855-91 s	RES, CHIP 2.2K (1608)
R107	1-218-855-91 s	RES, CHIP 2.2K (1608)
R108	1-218-855-91 s	RES, CHIP 2.2K (1608)
R109	1-216-813-91 s	RES, CHIP 220 (1608)
R110	1-218-855-91 s	RES, CHIP 2.2K (1608)
R111	1-218-855-91 s	RES, CHIP 2.2K (1608)
R112	1-218-855-91 s	RES, CHIP 2.2K (1608)
R113	1-216-813-91 s	RES, CHIP 220 (1608)
R114	1-218-855-91 s	RES, CHIP 2.2K (1608)
R115	1-218-855-91 s	RES, CHIP 2.2K (1608)
R116	1-218-855-91 s	RES, CHIP 2.2K (1608)
R117	1-216-813-91 s	RES, CHIP 220 (1608)
R118	1-218-855-91 s	RES, CHIP 2.2K (1608)
R119	1-218-855-91 s	RES, CHIP 2.2K (1608)
R120	1-218-855-91 s	RES, CHIP 2.2K (1608)
R121	1-216-813-91 s	RES, CHIP 220 (1608)
R122	1-208-943-81 s	RES, CHIP 220K (1005)
R123	1-208-943-81 s	RES, CHIP 220K (1005)
R124	1-208-911-81 s	RES, CHIP 10K (1005)
R125	1-208-911-81 s	RES, CHIP 10K (1005)
R126	1-208-911-81 s	RES, CHIP 10K (1005)
R127	1-208-911-81 s	RES, CHIP 10K (1005)
R128	1-208-899-81 s	RES, CHIP 3.3K (1005)
R129	1-208-899-81 s	RES, CHIP 3.3K (1005)
R130	1-208-911-81 s	RES, CHIP 10K (1005)
R131	1-208-911-81 s	RES, CHIP 10K (1005)
R132	1-208-911-81 s	RES, CHIP 10K (1005)
R133	1-208-911-81 s	RES, CHIP 10K (1005)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R134	1-208-927-81 s	RES, CHIP 47K (1005)
R135	1-208-927-81 s	RES, CHIP 47K (1005)
R136	1-208-927-81 s	RES, CHIP 47K (1005)
R137	1-208-927-81 s	RES, CHIP 47K (1005)
R138	1-208-713-11 s	RES, CHIP 18K (1005)
R139	1-208-713-11 s	RES, CHIP 18K (1005)
R140	1-208-713-11 s	RES, CHIP 18K (1005)
R141	1-208-713-11 s	RES, CHIP 18K (1005)
R142	1-208-911-81 s	RES, CHIP 10K (1005)
R143	1-208-911-81 s	RES, CHIP 10K (1005)
R144	1-208-911-81 s	RES, CHIP 10K (1005)
R145	1-208-911-81 s	RES, CHIP 10K (1005)
R146	1-208-895-81 s	RES, CHIP 2.2K (1005)
R147	1-208-894-81 s	RES, CHIP 2.0K (1005)
R148	1-208-895-81 s	RES, CHIP 2.2K (1005)
R149	1-208-894-81 s	RES, CHIP 2.0K (1005)
R150	1-208-911-81 s	RES, CHIP 10K (1005)
R151	1-208-911-81 s	RES, CHIP 10K (1005)
R152	1-208-911-81 s	RES, CHIP 10K (1005)
R153	1-208-911-81 s	RES, CHIP 10K (1005)
R154	1-220-870-81 s	RES, CHIP 10 (1005)
R155	1-208-913-81 s	RES, CHIP 12K (1005)
R156	1-220-870-81 s	RES, CHIP 10 (1005)
R157	1-208-913-81 s	RES, CHIP 12K (1005)
R158	1-208-902-81 s	RES, CHIP 4.3K (1005)
R159	1-208-902-81 s	RES, CHIP 4.3K (1005)
R160	1-208-902-81 s	RES, CHIP 4.3K (1005)
R161	1-208-902-81 s	RES, CHIP 4.3K (1005)
R162	1-208-911-81 s	RES, CHIP 10K (1005)
R163	1-208-911-81 s	RES, CHIP 10K (1005)
R164	1-208-911-81 s	RES, CHIP 10K (1005)
R165	1-208-911-81 s	RES, CHIP 10K (1005)
R166	1-208-927-81 s	RES, CHIP 47K (1005)
R167	1-208-927-81 s	RES, CHIP 47K (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	1-208-911-81 s	RES, CHIP 10K (1005)
R174	1-208-911-81 s	RES, CHIP 10K (1005)
R175	1-208-911-81 s	RES, CHIP 10K (1005)
R176	1-220-870-81 s	RES, CHIP 10 (1005)
R177	1-220-870-81 s	RES, CHIP 10 (1005)
R178	1-208-927-81 s	RES, CHIP 47K (1005)
R179	1-220-870-81 s	RES, CHIP 10 (1005)
R180	1-220-870-81 s	RES, CHIP 10 (1005)
R181	1-208-927-81 s	RES, CHIP 47K (1005)
R200	1-208-927-81 s	RES, CHIP 47K (1005)
R201	1-208-927-81 s	RES, CHIP 47K (1005)
R202	1-208-911-81 s	RES, CHIP 10K (1005)
R203	1-208-911-81 s	RES, CHIP 10K (1005)
R204	1-220-874-81 s	RES, CHIP 15 (1005)
R205	1-208-862-81 s	RES, CHIP 91 (1005)
R206	1-220-874-81 s	RES, CHIP 15 (1005)
R207	1-208-862-81 s	RES, CHIP 91 (1005)
R208	1-208-911-81 s	RES, CHIP 10K (1005)
R209	1-208-911-81 s	RES, CHIP 10K (1005)
R210	1-208-911-81 s	RES, CHIP 10K (1005)
R211	1-208-911-81 s	RES, CHIP 10K (1005)
R212	1-208-927-81 s	RES, CHIP 47K (1005)
R213	1-208-927-81 s	RES, CHIP 47K (1005)
R214	1-208-855-81 s	RES, CHIP 47 (1005)
R215	1-208-876-81 s	RES, CHIP 360 (1005)
R216	1-208-855-81 s	RES, CHIP 47 (1005)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R217	1-208-876-81 s	RES, CHIP 360 (1005)
R218	1-208-911-81 s	RES, CHIP 10K (1005)
R219	1-208-911-81 s	RES, CHIP 10K (1005)
R220	1-208-911-81 s	RES, CHIP 10K (1005)
R221	1-208-911-81 s	RES, CHIP 10K (1005)
R222	1-208-873-81 s	RES, CHIP 270 (1005)
R223	1-208-891-81 s	RES, CHIP 1.5K (1005)
R224	1-208-873-81 s	RES, CHIP 270 (1005)
R225	1-208-891-81 s	RES, CHIP 1.5K (1005)
R226	1-208-927-81 s	RES, CHIP 47K (1005)
R227	1-208-927-81 s	RES, CHIP 47K (1005)
R228	1-208-911-81 s	RES, CHIP 10K (1005)
R229	1-208-911-81 s	RES, CHIP 10K (1005)
R230	1-208-910-81 s	RES, CHIP 9.1K (1005)
R231	1-208-910-81 s	RES, CHIP 9.1K (1005)
R232	1-208-899-81 s	RES, CHIP 3.3K (1005)
R233	1-208-899-81 s	RES, CHIP 3.3K (1005)
R234	1-208-899-81 s	RES, CHIP 3.3K (1005)
R235	1-208-899-81 s	RES, CHIP 3.3K (1005)
R236	1-208-895-81 s	RES, CHIP 2.2K (1005)
R237	1-208-895-81 s	RES, CHIP 2.2K (1005)
R302	1-208-911-81 s	RES, CHIP 10K (1005)
R303	1-208-911-81 s	RES, CHIP 10K (1005)
R304	1-208-935-81 s	RES, CHIP 100K (1005)
R305	1-208-935-81 s	RES, CHIP 100K (1005)
R306	1-218-855-91 s	RES, CHIP 2.2K (1608)
R307	1-218-855-91 s	RES, CHIP 2.2K (1608)
R308	1-218-855-91 s	RES, CHIP 2.2K (1608)
R309	1-216-813-91 s	RES, CHIP 220 (1608)
R310	1-218-855-91 s	RES, CHIP 2.2K (1608)
R311	1-218-855-91 s	RES, CHIP 2.2K (1608)
R312	1-218-855-91 s	RES, CHIP 2.2K (1608)
R313	1-216-813-91 s	RES, CHIP 220 (1608)
R314	1-218-855-91 s	RES, CHIP 2.2K (1608)
R315	1-218-855-91 s	RES, CHIP 2.2K (1608)
R316	1-218-855-91 s	RES, CHIP 2.2K (1608)
R317	1-216-813-91 s	RES, CHIP 220 (1608)
R318	1-218-855-91 s	RES, CHIP 2.2K (1608)
R319	1-218-855-91 s	RES, CHIP 2.2K (1608)
R320	1-218-855-91 s	RES, CHIP 2.2K (1608)
R321	1-216-813-91 s	RES, CHIP 220 (1608)
R322	1-208-943-81 s	RES, CHIP 220K (1005)
R323	1-208-943-81 s	RES, CHIP 220K (1005)
R324	1-208-911-81 s	RES, CHIP 10K (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	1-220-870-81 s	RES, CHIP 10 (1005)
R329	1-220-870-81 s	RES, CHIP 10 (1005)
R330	1-220-870-81 s	RES, CHIP 10 (1005)
R331	1-220-870-81 s	RES, CHIP 10 (1005)
R332	1-208-927-81 s	RES, CHIP 47K (1005)
R333	1-208-927-81 s	RES, CHIP 47K (1005)
R334	1-208-911-81 s	RES, CHIP 10K (1005)
R335	1-208-911-81 s	RES, CHIP 10K (1005)
R336	1-220-874-81 s	RES, CHIP 15 (1005)
R337	1-208-862-81 s	RES, CHIP 91 (1005)
R338	1-220-874-81 s	RES, CHIP 15 (1005)
R339	1-208-862-81 s	RES, CHIP 91 (1005)
R340	1-208-911-81 s	RES, CHIP 10K (1005)
R341	1-208-911-81 s	RES, CHIP 10K (1005)
R342	1-208-911-81 s	RES, CHIP 10K (1005)
R343	1-208-911-81 s	RES, CHIP 10K (1005)
R344	1-208-927-81 s	RES, CHIP 47K (1005)
R345	1-208-927-81 s	RES, CHIP 47K (1005)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R506	1-208-891-81 s	RES, CHIP 1.5K (1005)
R507	1-208-891-81 s	RES, CHIP 1.5K (1005)
R508	1-208-891-81 s	RES, CHIP 1.5K (1005)
R509	1-208-891-81 s	RES, CHIP 1.5K (1005)
R510	1-208-891-81 s	RES, CHIP 1.5K (1005)
R511	1-208-886-81 s	RES, CHIP 910 (1005)
R512	1-208-886-81 s	RES, CHIP 910 (1005)
R513	1-208-886-81 s	RES, CHIP 910 (1005)
R514	1-208-886-81 s	RES, CHIP 910 (1005)
R515	1-208-886-81 s	RES, CHIP 910 (1005)
R516	1-208-886-81 s	RES, CHIP 910 (1005)
R517	1-208-886-81 s	RES, CHIP 910 (1005)
R518	1-208-886-81 s	RES, CHIP 910 (1005)
R519	1-220-878-81 s	RES, CHIP 22 (1005)
R520	1-220-878-81 s	RES, CHIP 22 (1005)
R521	1-220-878-81 s	RES, CHIP 22 (1005)
R522	1-220-878-81 s	RES, CHIP 22 (1005)
R523	1-220-878-81 s	RES, CHIP 22 (1005)
R524	1-220-878-81 s	RES, CHIP 22 (1005)
R525	1-220-878-81 s	RES, CHIP 22 (1005)
R526	1-220-878-81 s	RES, CHIP 22 (1005)
R600	1-208-855-81 s	RES, CHIP 47 (1005)
R601	1-208-855-81 s	RES, CHIP 47 (1005)
R607	1-208-887-81 s	RES, CHIP 1.0K (1005)
R608	1-208-887-81 s	RES, CHIP 1.0K (1005)
R609	1-208-887-81 s	RES, CHIP 1.0K (1005)
R610	1-208-887-81 s	RES, CHIP 1.0K (1005)
R614	1-208-887-81 s	RES, CHIP 1.0K (1005)
R615	1-208-887-81 s	RES, CHIP 1.0K (1005)
R616	1-208-887-81 s	RES, CHIP 1.0K (1005)
R617	1-208-887-81 s	RES, CHIP 1.0K (1005)
R618	1-208-927-81 s	RES, CHIP 47K (1005)
R619	1-208-927-81 s	RES, CHIP 47K (1005)
R620	1-208-927-81 s	RES, CHIP 47K (1005)
R625	1-208-927-81 s	RES, CHIP 47K (1005)
R626	1-208-927-81 s	RES, CHIP 47K (1005)
R627	1-208-927-81 s	RES, CHIP 47K (1005)
R632	1-208-927-81 s	RES, CHIP 47K (1005)
R633	1-208-927-81 s	RES, CHIP 47K (1005)
R634	1-208-927-81 s	RES, CHIP 47K (1005)
R635	1-208-927-81 s	RES, CHIP 47K (1005)
R636	1-208-899-81 s	RES, CHIP 3.3K (1005)
R637	1-208-899-81 s	RES, CHIP 3.3K (1005)
R638	1-208-899-81 s	RES, CHIP 3.3K (1005)
R639	1-208-899-81 s	RES, CHIP 3.3K (1005)
R640	1-208-913-81 s	RES, CHIP 12K (1005)
R641	1-208-913-81 s	RES, CHIP 12K (1005)
R642	1-208-913-81 s	RES, CHIP 12K (1005)
R643	1-208-913-81 s	RES, CHIP 12K (1005)
R644	1-208-903-81 s	RES, CHIP 4.7K (1005)
R645	1-208-903-81 s	RES, CHIP 4.7K (1005)
R646	1-208-903-81 s	RES, CHIP 4.7K (1005)
R647	1-208-903-81 s	RES, CHIP 4.7K (1005)
R648	1-208-893-81 s	RES, CHIP 1.8K (1005)
R649	1-208-893-81 s	RES, CHIP 1.8K (1005)
R650	1-208-893-81 s	RES, CHIP 1.8K (1005)
R651	1-208-893-81 s	RES, CHIP 1.8K (1005)
R652	1-208-903-81 s	RES, CHIP 4.7K (1005)
R653	1-208-903-81 s	RES, CHIP 4.7K (1005)
R654	1-208-870-81 s	RES, CHIP 200 (1005)
R655	1-208-870-81 s	RES, CHIP 200 (1005)
R656	1-208-870-81 s	RES, CHIP 200 (1005)
R657	1-208-870-81 s	RES, CHIP 200 (1005)
R658	1-208-907-81 s	RES, CHIP 6.8K (1005)
R659	1-208-907-81 s	RES, CHIP 6.8K (1005)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R660	1-208-907-81 s	RES, CHIP 6.8K (1005)
R661	1-208-907-81 s	RES, CHIP 6.8K (1005)
R662	1-208-903-81 s	RES, CHIP 4.7K (1005)
R663	1-208-903-81 s	RES, CHIP 4.7K (1005)
R664	1-208-911-81 s	RES, CHIP 10K (1005)
R665	1-208-911-81 s	RES, CHIP 10K (1005)
R666	1-208-911-81 s	RES, CHIP 10K (1005)
R667	1-208-911-81 s	RES, CHIP 10K (1005)
R668	1-208-903-81 s	RES, CHIP 4.7K (1005)
R669	1-208-903-81 s	RES, CHIP 4.7K (1005)
R670	1-208-903-81 s	RES, CHIP 4.7K (1005)
R671	1-208-903-81 s	RES, CHIP 4.7K (1005)
R672	1-208-903-81 s	RES, CHIP 4.7K (1005)
R673	1-208-903-81 s	RES, CHIP 4.7K (1005)
R674	1-208-903-81 s	RES, CHIP 4.7K (1005)
R675	1-208-903-81 s	RES, CHIP 4.7K (1005)
R681	1-208-918-81 s	RES, CHIP 20K (1005)
R682	1-208-918-81 s	RES, CHIP 20K (1005)
R683	1-208-918-81 s	RES, CHIP 20K (1005)
R684	1-208-947-81 s	RES, CHIP 330K (1005)
R685	1-208-713-11 s	RES, CHIP 18K (1005)
R686	1-208-713-11 s	RES, CHIP 18K (1005)
R687	1-208-947-81 s	RES, CHIP 330K (1005)
R688	1-208-947-81 s	RES, CHIP 330K (1005)
R689	1-208-947-81 s	RES, CHIP 330K (1005)
R690	1-208-886-81 s	RES, CHIP 910 (1005)
R691	1-208-886-81 s	RES, CHIP 910 (1005)
R692	1-208-713-11 s	RES, CHIP 18K (1005)
R693	1-208-713-11 s	RES, CHIP 18K (1005)
R694	1-208-918-81 s	RES, CHIP 20K (1005)
R695	1-208-886-81 s	RES, CHIP 910 (1005)
R696	1-208-886-81 s	RES, CHIP 910 (1005)
R698	1-218-827-91 s	RES, CHIP 150 (1608)
R699	1-218-827-91 s	RES, CHIP 150 (1608)
R700	1-218-827-91 s	RES, CHIP 150 (1608)
R701	1-218-827-91 s	RES, CHIP 150 (1608)
R703	1-208-856-81 s	RES, CHIP 51 (1005)
R704	1-208-856-81 s	RES, CHIP 51 (1005)
R705	1-208-935-81 s	RES, CHIP 100K (1005)
R706	1-208-935-81 s	RES, CHIP 100K (1005)
R707	1-208-935-81 s	RES, CHIP 100K (1005)
R708	1-208-935-81 s	RES, CHIP 100K (1005)
R709	1-208-856-81 s	RES, CHIP 51 (1005)
R710	1-208-887-81 s	RES, CHIP 1.0K (1005)
R711	1-208-887-81 s	RES, CHIP 1.0K (1005)
R712	1-208-887-81 s	RES, CHIP 1.0K (1005)
R713	1-208-887-81 s	RES, CHIP 1.0K (1005)
R714	1-208-935-81 s	RES, CHIP 100K (1005)
R715	1-208-935-81 s	RES, CHIP 100K (1005)
R716	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R717	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R720	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R800	1-208-855-81 s	RES, CHIP 47 (1005)
R801	1-208-855-81 s	RES, CHIP 47 (1005)
R802	1-208-855-81 s	RES, CHIP 47 (1005)
R803	1-208-855-81 s	RES, CHIP 47 (1005)
R804	1-220-870-81 s	RES, CHIP 10 (1005)
R805	1-220-870-81 s	RES, CHIP 10 (1005)
R806	1-208-855-81 s	RES, CHIP 47 (1005)
R807	1-208-855-81 s	RES, CHIP 47 (1005)
R808	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R809	1-208-903-81 s	RES, CHIP 4.7K (1005)
R810	1-218-947-11 s	RES, CHIP 330 (1005)
R811	1-208-903-81 s	RES, CHIP 4.7K (1005)
R812	1-208-903-81 s	RES, CHIP 4.7K (1005)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R813	1-208-899-81 s	RES, CHIP 3.3K (1005)
R814	1-208-899-81 s	RES, CHIP 3.3K (1005)
R816	1-208-903-81 s	RES, CHIP 4.7K (1005)
R817	1-208-899-81 s	RES, CHIP 3.3K (1005)
R818	1-208-935-81 s	RES, CHIP 100K (1005)
R819	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R821	1-218-941-81 s	RES, CHIP 100 (1005)
R823	1-218-941-81 s	RES, CHIP 100 (1005)
R824	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R825	1-218-933-81 s	RES, CHIP 22 (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	1-208-927-81 s	RES, CHIP 47K (1005)
R905	1-208-927-81 s	RES, CHIP 47K (1005)
R906	1-208-927-81 s	RES, CHIP 47K (1005)
R907	1-208-927-81 s	RES, CHIP 47K (1005)
R910	1-208-927-81 s	RES, CHIP 47K (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)
R914	1-208-855-81 s	RES, CHIP 47 (1005)
R915	1-208-855-81 s	RES, CHIP 47 (1005)
R916	1-208-855-81 s	RES, CHIP 47 (1005)
R917	1-208-855-81 s	RES, CHIP 47 (1005)
R918	1-208-927-81 s	RES, CHIP 47K (1005)
R919	1-208-927-81 s	RES, CHIP 47K (1005)
R920	1-208-863-81 s	RES, CHIP 100 (1005)
R921	1-208-863-81 s	RES, CHIP 100 (1005)
R922	1-208-927-81 s	RES, CHIP 47K (1005)
R923	1-208-927-81 s	RES, CHIP 47K (1005)
R924	1-208-927-81 s	RES, CHIP 47K (1005)
R925	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R927	1-208-855-81 s	RES, CHIP 47 (1005)
R928	1-208-855-81 s	RES, CHIP 47 (1005)
R929	1-208-855-81 s	RES, CHIP 47 (1005)
R930	1-208-855-81 s	RES, CHIP 47 (1005)
R931	1-208-935-81 s	RES, CHIP 100K (1005)
R932	1-208-935-81 s	RES, CHIP 100K (1005)
R933	1-208-887-81 s	RES, CHIP 1.0K (1005)
R934	1-208-887-81 s	RES, CHIP 1.0K (1005)
R935	1-208-887-81 s	RES, CHIP 1.0K (1005)
R936	1-208-887-81 s	RES, CHIP 1.0K (1005)
R937	1-208-887-81 s	RES, CHIP 1.0K (1005)
R938	1-208-887-81 s	RES, CHIP 1.0K (1005)
R939	1-208-887-81 s	RES, CHIP 1.0K (1005)
R940	1-208-887-81 s	RES, CHIP 1.0K (1005)
R941	1-208-887-81 s	RES, CHIP 1.0K (1005)
R942	1-208-899-81 s	RES, CHIP 3.3K (1005)
R943	1-208-899-81 s	RES, CHIP 3.3K (1005)
R944	1-208-891-81 s	RES, CHIP 1.5K (1005)
R945	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R946	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R947	1-208-891-81 s	RES, CHIP 1.5K (1005)
R948	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R949	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R950	1-218-967-81 s	RES, CHIP 15K (1005)
R951	1-218-967-81 s	RES, CHIP 15K (1005)
R952	1-208-895-81 s	RES, CHIP 2.2K (1005)
R953	1-218-945-11 s	RES, CHIP 220 (1005)
R954	1-208-895-81 s	RES, CHIP 2.2K (1005)
R955	1-218-945-11 s	RES, CHIP 220 (1005)
R956	1-208-855-81 s	RES, CHIP 47 (1005)
R957	1-208-855-81 s	RES, CHIP 47 (1005)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R958	1-218-933-81 s	RES, CHIP 22 (1005)
R1000	1-208-903-81 s	RES, CHIP 4.7K (1005)
R1001	1-208-903-81 s	RES, CHIP 4.7K (1005)
R1004	1-220-870-81 s	RES, CHIP 10 (1005)
R1005	1-218-949-11 s	RES, CHIP 470 (1005)
R1006	1-218-949-11 s	RES, CHIP 470 (1005)
R1007	1-208-927-81 s	RES, CHIP 47K (1005)
R1008	1-208-911-81 s	RES, CHIP 10K (1005)
R1009	1-208-911-81 s	RES, CHIP 10K (1005)
R1010	1-220-870-81 s	RES, CHIP 10 (1005)
R1011	1-220-870-81 s	RES, CHIP 10 (1005)
R1012	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1013	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1100	1-208-935-81 s	RES, CHIP 100K (1005)
R1102	1-208-943-81 s	RES, CHIP 220K (1005)
R1103	1-208-715-11 s	RES, CHIP 22K (1005)
R1104	1-208-902-81 s	RES, CHIP 4.3K (1005)
R1105	1-218-985-11 s	RES, CHIP 470K (1005)
R1106	1-218-985-11 s	RES, CHIP 470K (1005)
R1107	1-208-863-81 s	RES, CHIP 100 (1005)
R1108	1-250-547-11 s	RES,METAL FILM CHIP 150K(1005)
R1109	1-250-545-11 o	RES,METAL FILM CHIP 120K(1005)
R1110	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R1111	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R1112	1-208-935-81 s	RES, CHIP 100K (1005)
R1113	1-208-911-81 s	RES, CHIP 10K (1005)
R1114	1-219-706-21 s	RES, CHIP (SQUARE TYPE) 0.10
R1115	1-208-715-11 s	RES, CHIP 22K (1005)
R1116	1-208-943-81 s	RES, CHIP 220K (1005)
R1117	1-208-903-81 s	RES, CHIP 4.7K (1005)
R1118	1-208-889-81 s	RES, CHIP 1.2K (1005)
R1119	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1120	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1200	1-218-977-81 s	RES, CHIP 100K (1005)
R1201	1-218-977-81 s	RES, CHIP 100K (1005)
R1202	1-218-977-81 s	RES, CHIP 100K (1005)
R1203	1-218-929-81 s	RES, CHIP 10 (1005)
R1204	1-218-977-81 s	RES, CHIP 100K (1005)
R1205	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1206	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1207	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1210	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R1211	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R1212	1-250-479-11 o	RES, METAL FILM CHIP 220(1005)
R1213	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R1214	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R1215	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R1216	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R1232	1-218-965-81 s	RES, CHIP 10K (1005)
R1233	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1234	1-218-933-81 s	RES, CHIP 22 (1005)
R1235	1-218-933-81 s	RES, CHIP 22 (1005)
R1236	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1237	1-218-933-81 s	RES, CHIP 22 (1005)
R1238	1-218-933-81 s	RES, CHIP 22 (1005)
R1239	1-250-463-11 s	RES, METAL FILM CHIP 47 (1005)
R1240	1-250-463-11 s	RES, METAL FILM CHIP 47 (1005)
R1242	1-218-961-81 s	RES, CHIP 4.7K (1005)
R1243	1-218-961-81 s	RES, CHIP 4.7K (1005)
R1244	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1247	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R1249	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1250	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R1251	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R1253	1-218-953-81 s	RES, CHIP 1.0K (1005)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R1254	1-218-953-81 s	RES, CHIP 1.0K (1005)
R1300	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1301	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1302	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1303	1-218-977-81 s	RES, CHIP 100K (1005)
R1304	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1306	1-218-977-81 s	RES, CHIP 100K (1005)
R1308	1-218-965-81 s	RES, CHIP 10K (1005)
R1309	1-218-965-81 s	RES, CHIP 10K (1005)
R1310	1-218-965-81 s	RES, CHIP 10K (1005)
R1320	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1321	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1322	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1323	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1324	1-218-953-81 s	RES, CHIP 1.0K (1005)
R1325	1-218-953-81 s	RES, CHIP 1.0K (1005)
R1326	1-218-955-11 s	RES, CHIP 1.5K (1005)
R1327	1-218-955-11 s	RES, CHIP 1.5K (1005)
R1328	1-218-929-81 s	RES, CHIP 10 (1005)
R1329	1-218-929-81 s	RES, CHIP 10 (1005)
R1330	1-218-929-81 s	RES, CHIP 10 (1005)
R1331	1-218-929-81 s	RES, CHIP 10 (1005)
R1337	1-218-929-81 s	RES, CHIP 10 (1005)
R1338	1-218-929-81 s	RES, CHIP 10 (1005)
R1339	1-218-929-81 s	RES, CHIP 10 (1005)
R1341	1-218-973-81 s	RES, CHIP 47K (1005)
R1342	1-218-965-81 s	RES, CHIP 10K (1005)
R1343	1-218-973-81 s	RES, CHIP 47K (1005)
R1344	1-218-965-81 s	RES, CHIP 10K (1005)
R1345	1-218-933-81 s	RES, CHIP 22 (1005)
R1346	1-218-933-81 s	RES, CHIP 22 (1005)
R1347	1-218-973-81 s	RES, CHIP 47K (1005)
R1348	1-218-965-81 s	RES, CHIP 10K (1005)
R1349	1-218-965-81 s	RES, CHIP 10K (1005)
R1350	1-218-973-81 s	RES, CHIP 47K (1005)
R1353	1-218-973-81 s	RES, CHIP 47K (1005)
R1355	1-218-973-81 s	RES, CHIP 47K (1005)
R1357	1-218-973-81 s	RES, CHIP 47K (1005)
R1359	1-218-977-81 s	RES, CHIP 100K (1005)
R1360	1-218-929-81 s	RES, CHIP 10 (1005)
R1361	1-218-929-81 s	RES, CHIP 10 (1005)
R1362	1-218-929-81 s	RES, CHIP 10 (1005)
R1363	1-218-929-81 s	RES, CHIP 10 (1005)
R1400	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R1401	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R1402	1-250-511-11 o	RES,METAL FILM CHIP 4.7K(1005)
R1403	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1405	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1406	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1408	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1413	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1414	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1415	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1416	1-218-929-81 s	RES, CHIP 10 (1005)
R1417	1-218-929-81 s	RES, CHIP 10 (1005)
R1418	1-218-929-81 s	RES, CHIP 10 (1005)
R1419	1-218-929-81 s	RES, CHIP 10 (1005)
R1420	1-218-973-81 s	RES, CHIP 47K (1005)
R1421	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1422	1-218-977-81 s	RES, CHIP 100K (1005)
R1423	1-218-977-81 s	RES, CHIP 100K (1005)
R1424	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R1425	1-250-521-11 s	RES, METAL FILM CHIP 12K(1005)
R1427	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R1428	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R1429	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R1430	1-250-500-11 s	RES,METAL FILM CHIP 1.6K(1005)
R1431	1-250-500-11 s	RES,METAL FILM CHIP 1.6K(1005)
R1435	1-218-953-81 s	RES, CHIP 1.0K (1005)
R1450	1-218-929-81 s	RES, CHIP 10 (1005)
R1451	1-218-929-81 s	RES, CHIP 10 (1005)
R1452	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1453	1-218-977-81 s	RES, CHIP 100K (1005)
R1454	1-218-929-81 s	RES, CHIP 10 (1005)
R1455	1-218-929-81 s	RES, CHIP 10 (1005)
R1456	1-218-929-81 s	RES, CHIP 10 (1005)
R1458	1-218-977-81 s	RES, CHIP 100K (1005)
R1459	1-218-965-81 s	RES, CHIP 10K (1005)
R1460	1-218-929-81 s	RES, CHIP 10 (1005)
R1461	1-218-929-81 s	RES, CHIP 10 (1005)
R1462	1-218-929-81 s	RES, CHIP 10 (1005)
R1464	1-218-977-81 s	RES, CHIP 100K (1005)
R1465	1-218-977-81 s	RES, CHIP 100K (1005)
R1466	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1467	1-218-977-81 s	RES, CHIP 100K (1005)
R1470	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1471	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1472	1-218-973-81 s	RES, CHIP 47K (1005)
R1473	1-218-973-81 s	RES, CHIP 47K (1005)
R1474	1-218-973-81 s	RES, CHIP 47K (1005)
R1475	1-218-973-81 s	RES, CHIP 47K (1005)
R1478	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1479	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1480	1-218-973-81 s	RES, CHIP 47K (1005)
R1481	1-218-973-81 s	RES, CHIP 47K (1005)
R1482	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1484	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1485	1-218-990-81 s	CONDUCTOR, CHIP (1005)
RB800	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB801	1-234-377-21 s	RES, NETWORK 4.7K (1005X4)
RB900	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB901	1-234-377-21 s	RES, NETWORK 4.7K (1005X4)
RB1000	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB1001	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB1230	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB1231	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB1232	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB1350	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB1351	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB1352	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB1450	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB1451	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB1452	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB1453	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB1454	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB1455	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB1456	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB1457	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB1458	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB1459	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB1460	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB1461	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB1462	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB1463	1-234-369-21 s	RES, NETWORK 10 (1005X4)
S800	1-771-709-31 s	SWITCH, SLIDE
VDR150	1-805-774-21 s	VARISTOR, CHIP
VDR151	1-805-774-21 s	VARISTOR, CHIP
X302	1-813-495-11 s	OSCILLATOR, CRYSTAL

DIF-238 BOARD

Ref. No. or Q'ty	Part No.	SP Description
X1000	1-813-511-11 s	OSCILLATOR, CRYSTAL (24MHZ)
X1400	1-814-543-11 s	QUARTZ CRYSTAL UNITS 11.2896MH (11.2896 MHz)
X1401	1-814-384-11 s	QUARTZ CRYSTAL UNIT (24 MHz)
X1402	1-814-826-11 s	OSCILLATOR, CRYSTAL (32.768KHZ)

FP-240 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2067-338-A s	MOUNTED CIRCUIT BOARD, FP-240
C01	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C02	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C03	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C04	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C05	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C06	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C07	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C08	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C09	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C10	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C11	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C12	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C13	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C14	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C15	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C16	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C17	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C18	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C19	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C20	1-118-386-11 s	CAP, CERAMIC 0.1MF X7R 1005
C21	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C22	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C24	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C25	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C26	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C27	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C28	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C29	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C30	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C31	1-116-734-11 s	CAP, CERAMIC 1MF X5R 1608
C32	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C33	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C34	1-116-717-11 s	CAP, CERAMIC 10MF X5R 2012
C35	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C36	1-118-412-11 s	CAP, CERAMIC 220PF X7R 1005
C37	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C38	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C40	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C41	1-116-717-11 s	CAP, CERAMIC 10MF X5R 2012
C42	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C43	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C44	1-164-852-81 s	CAP, CHIP CERAMIC 12PF CH 1005
C45	1-164-852-81 s	CAP, CHIP CERAMIC 12PF CH 1005
C48	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
CN03	1-785-840-31 s	CONNECTOR, FFC/FPC(ZIF) AN 15P
D01	6-503-343-01 s	DI DAN217WGTL
D02	6-503-343-01 s	DI DAN217WGTL
D03	6-503-343-01 s	DI DAN217WGTL
D04	6-503-343-01 s	DI DAN217WGTL
D05	6-503-343-01 s	DI DAN217WGTL
D06	6-503-343-01 s	DI DAN217WGTL

FP-240 BOARD

Ref. No. or Q'ty	Part No.	SP Description
D07	6-503-343-01 s	DI DAN217WGTL
D08	6-503-343-01 s	DI DAN217WGTL
D09	6-503-343-01 s	DI DAN217WGTL
D10	6-503-343-01 s	DI DAN217WGTL
D11	6-503-343-01 s	DI DAN217WGTL
D12	6-503-343-01 s	DI DAN217WGTL
D13	6-503-343-01 s	DI DAN217WGTL
D14	6-503-343-01 s	DI DAN217WGTL
D15	6-503-343-01 s	DI DAN217WGTL
D16	6-503-343-01 s	DI DAN217WGTL
D17	6-503-343-01 s	DI DAN217WGTL
D18	6-503-343-01 s	DI DAN217WGTL
D19	6-503-343-01 s	DI DAN217WGTL
ET001	1-780-627-11 s	TERMINAL, LUG
ET002	1-780-627-11 s	TERMINAL, LUG
FB01	1-469-670-21 s	FERRITE, EMI (SMD) (2012)
IC01	6-722-015-01 s	IC MB9AF142LAPMC1-LEAF_BOOV100
IC02	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC003	6-715-342-01 s	IC MM3404A2SURE
R01	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R02	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R03	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R04	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R05	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R06	1-218-953-81 s	RES, CHIP 1.0K (1005)
R07	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R08	1-218-953-81 s	RES, CHIP 1.0K (1005)
R09	1-218-953-81 s	RES, CHIP 1.0K (1005)
R10	1-218-953-81 s	RES, CHIP 1.0K (1005)
R11	1-218-953-81 s	RES, CHIP 1.0K (1005)
R12	1-218-953-81 s	RES, CHIP 1.0K (1005)
R13	1-218-953-81 s	RES, CHIP 1.0K (1005)
R14	1-218-953-81 s	RES, CHIP 1.0K (1005)
R15	1-218-953-81 s	RES, CHIP 1.0K (1005)
R16	1-218-953-81 s	RES, CHIP 1.0K (1005)
R17	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R18	1-218-953-81 s	RES, CHIP 1.0K (1005)
R21	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R22	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R25	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R26	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R30	1-218-965-81 s	RES, CHIP 10K (1005)
R35	1-218-933-81 s	RES, CHIP 22 (1005)
R36	1-218-953-81 s	RES, CHIP 1.0K (1005)
R37	1-218-953-81 s	RES, CHIP 1.0K (1005)
R38	1-218-953-81 s	RES, CHIP 1.0K (1005)
R41	1-218-941-81 s	RES, CHIP 100 (1005)
R42	1-218-941-81 s	RES, CHIP 100 (1005)
R43	1-218-941-81 s	RES, CHIP 100 (1005)
R44	1-218-941-81 s	RES, CHIP 100 (1005)
R45	1-218-941-81 s	RES, CHIP 100 (1005)
R49	1-218-965-81 s	RES, CHIP 10K (1005)
R50	1-218-965-81 s	RES, CHIP 10K (1005)
R51	1-218-965-81 s	RES, CHIP 10K (1005)
R52	1-218-965-81 s	RES, CHIP 10K (1005)
R54	1-218-965-81 s	RES, CHIP 10K (1005)
R56	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R57	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R58	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R59	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R60	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R61	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R63	1-218-953-81 s	RES, CHIP 1.0K (1005)

FP-240 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R64	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R65	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R66	1-218-965-81 s	RES, CHIP 10K (1005)
R72	1-218-965-81 s	RES, CHIP 10K (1005)
R73	1-218-965-81 s	RES, CHIP 10K (1005)
R076	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R077	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R084	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R091	1-218-965-81 s	RES, CHIP 10K (1005)
R094	1-218-965-81 s	RES, CHIP 10K (1005)
R095	1-218-965-81 s	RES, CHIP 10K (1005)
R096	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R100	1-218-990-81 s	CONDUCTOR, CHIP (1005)
RB01	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB02	1-234-381-21 s	RES, NETWORK 100K (1005X4)
RV01	1-225-566-21 s	RES, VAR, CARBON 50K
RV02	1-225-566-21 s	RES, VAR, CARBON 50K
RV03	1-225-566-21 s	RES, VAR, CARBON 50K
RV04	1-225-566-21 s	RES, VAR, CARBON 50K
RV05	1-227-780-11 s	RES, VAR, CARBON 10K
S01	1-771-140-21 s	SWITCH, SLIDE
S02	1-771-141-21 s	SWITCH, SLIDE
S03	1-771-141-21 s	SWITCH, SLIDE
S04	1-771-141-21 s	SWITCH, SLIDE
S05	1-771-141-21 s	SWITCH, SLIDE
S06	1-771-140-21 s	SWITCH, SLIDE
S07	1-771-140-21 s	SWITCH, SLIDE
S08	1-771-140-21 s	SWITCH, SLIDE
S09	1-771-141-21 s	SWITCH, SLIDE
X01	1-813-497-21 s	VIBRATOR, CRYSTAL (10.000MHZ) (10 Mhz)

HP-173 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2066-364-A s	MOUNTED CIRCUIT BOARD, HP-173
C001	1-118-399-11 s	CAP, CERAMIC 2200PF X7R 1005
C002	1-118-399-11 s	CAP, CERAMIC 2200PF X7R 1005
C3	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
CN1	1-794-377-21 s	PIN, CONNECTOR 8P
D1	6-503-618-01 s	DI UDZVTE-176.8B
J1	1-794-525-12 s	JACK, MIC
L1	1-469-549-21 s	INDUCTOR, CHIP 1.0UH (LB2016)
R1	1-218-990-81 s	CONDUCTOR, CHIP (1005)
T1	1-482-155-11 s	SMD EMI FILTER
T2	1-482-155-11 s	SMD EMI FILTER
VDR1	1-803-974-21 s	VARISTOR, CHIP (1608)
VDR2	1-803-974-21 s	VARISTOR, CHIP (1608)

IF-1276 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2066-360-A s	MOUNTED CIRCUIT BOARD, IF-1276
C001	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C002	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C003	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C004	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C005	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C006	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C007	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C008	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C009	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C010	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C011	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C012	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
CN101	1-779-992-21 s	PIN, CONNECTOR (PWB) 8P
CN102	1-794-998-21 s	PIN, CONNECTOR 20P
CN105	1-817-456-21 s	CONNECTOR, COAXIAL
R001	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R002	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R003	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R004	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R005	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R006	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R007	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R008	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R009	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R010	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R011	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R012	1-218-990-81 s	CONDUCTOR, CHIP (1005)

RE-329 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2067-339-A s	MOUNTED CIRCUIT BOARD, RE-329
C101	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C102	1-116-874-11 s	CAP, CERAMIC 10MF X6S 3216
C103	1-116-874-11 s	CAP, CERAMIC 10MF X6S 3216
C104	1-116-874-11 s	CAP, CERAMIC 10MF X6S 3216
C105	1-116-874-11 s	CAP, CERAMIC 10MF X6S 3216
C106	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C107	1-116-739-11 s	CAP, CERAMIC 0.47MF X7R 2012
C108	1-116-874-11 s	CAP, CERAMIC 10MF X6S 3216
C111	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C112	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C113	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C116	1-116-874-11 s	CAP, CERAMIC 10MF X6S 3216
C117	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C118	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C119	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C120	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C121	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C122	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C123	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C124	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C125	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C126	1-118-040-11 s	CAP, CERAMIC 2.2MF X5R (1608)
C127	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C128	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C129	1-118-044-11 s	CAP, CERAMIC 1MF X5R (2012)
C130	1-118-044-11 s	CAP, CERAMIC 1MF X5R (2012)

RE-329 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C132	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C134	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C135	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C136	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C137	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C138	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C139	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C140	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C201	1-118-395-11 s	CAP, CERAMIC 4700PF X7R 1005
C202	1-118-395-11 s	CAP, CERAMIC 4700PF X7R 1005
C203	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C204	1-118-039-11 s	CAP, CERAMIC 1MF X5R (1608)
C205	1-118-395-11 s	CAP, CERAMIC 4700PF X7R 1005
C206	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
C207	1-116-709-11 s	CAP, CERAMIC 22MF X5R 3225
C208	1-118-036-11 s	CAP, CERAMIC 0.1MF X5R (1608)
C209	1-118-403-11 s	CAP, CERAMIC 1000PF X7R 1005
C210	1-118-405-11 s	CAP, CERAMIC 680PF X7R 1005
C211	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C212	1-116-707-11 s	CAP, CERAMIC 47MF X5R 3216
C213	1-116-707-11 s	CAP, CERAMIC 47MF X5R 3216
C214	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C215	1-116-744-11 s	CAP, CERAMIC 0.22MF X5R 1005
C216	1-118-403-11 s	CAP, CERAMIC 1000PF X7R 1005
C217	1-118-395-11 s	CAP, CERAMIC 4700PF X7R 1005
C218	1-118-047-11 s	CAP, CERAMIC 10MF X5R (2012)
C219	1-118-395-11 s	CAP, CERAMIC 4700PF X7R 1005
C220	1-118-386-11 s	CAP, CERAMIC 0.1MF X7R 1005
C221	1-118-386-11 s	CAP, CERAMIC 0.1MF X7R 1005
C222	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C223	1-116-865-11 s	CAP, CERAMIC 10MF X5R 3216
C224	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C225	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C226	1-118-050-11 s	CAP, CERAMIC 10MF X5R (3225)
C227	1-118-389-11 s	CAP, CERAMIC 0.022MF X7R 1005
C228	1-116-105-11 s	CAP, ELECT 68MF 105
C229	1-116-105-11 s	CAP, ELECT 68MF 105
C230	1-116-713-11 s	CAP, CERAMIC 22MF X5R 2012
C231	1-116-711-11 s	CAP, CERAMIC 22MF X5R 3216
C232	1-118-036-11 s	CAP, CERAMIC 0.1MF X5R (1608)
C233	1-118-050-11 s	CAP, CERAMIC 10MF X5R (3225)
C234	1-118-391-11 s	CAP, CERAMIC 0.01MF X7R 1005
C235	1-116-105-11 s	CAP, ELECT 68MF 105
C238	1-118-389-11 s	CAP, CERAMIC 0.022MF X7R 1005
C239	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C240	1-116-710-11 o	CAP, CERAMIC 22MF X7R 3225
C241	1-116-710-11 o	CAP, CERAMIC 22MF X7R 3225
C400	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C401	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C402	1-118-389-11 s	CAP, CERAMIC 0.022MF X7R 1005
C403	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C404	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C405	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C406	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C407	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C408	1-116-874-11 s	CAP, CERAMIC 10MF X6S 3216
C409	1-118-039-11 s	CAP, CERAMIC 1MF X5R (1608)
C410	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C411	1-116-874-11 s	CAP, CERAMIC 10MF X6S 3216
C412	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
CN101	1-784-254-21 s	CONNECTOR 10P
CN102	1-816-928-21 s	PIN, CONNECTOR 22P
CN302	1-817-456-21 s	CONNECTOR, COAXIAL
CN303	1-779-992-21 s	PIN, CONNECTOR (PWB) 8P

RE-329 BOARD

Ref. No. or Q'ty	Part No.	SP Description
CN304	1-794-997-21 s	PIN, CONNECTOR 20P
D101	6-503-573-01 o	DI 1SS400SMGJT2R
D102	6-503-573-01 o	DI 1SS400SMGJT2R
D103	6-503-573-01 o	DI 1SS400SMGJT2R
D104	6-503-573-01 o	DI 1SS400SMGJT2R
D105	8-719-066-92 s	DIODE D1FL20U-TA
D106	8-719-066-92 s	DIODE D1FL20U-TA
D107	8-719-066-92 s	DIODE D1FL20U-TA
D108	8-719-069-59 s	DI UDZSUSTE-178.2B
D109	6-503-573-01 o	DI 1SS400SMGJT2R
D110	6-502-527-01 s	DI UDZSUSTE-172.2B
D111	8-719-083-58 s	DI UDZSUSTE-173.9B
D112	6-503-573-01 o	DI 1SS400SMGJT2R
D113	8-719-083-57 s	DI UDZSUSTE-173.6B
D118	6-503-573-01 o	DI 1SS400SMGJT2R
D119	6-503-573-01 o	DI 1SS400SMGJT2R
D120	6-503-573-01 o	DI 1SS400SMGJT2R
D121	6-503-573-01 o	DI 1SS400SMGJT2R
D122	6-502-352-01 s	DI SML-522MU8WT86PQ
D201	8-719-056-48 s	DI 1SS388
D203	6-503-573-01 o	DI 1SS400SMGJT2R
D204	8-719-069-59 s	DI UDZSUSTE-178.2B
D205	8-719-072-43 s	DIODE RB050L-40TE25
D400	8-719-989-04 s	DIODE DAN222-TL
D402	8-719-991-01 s	DIODE DAP222-TL
ET101	1-780-627-11 s	TERMINAL, LUG
ET102	1-780-627-11 s	TERMINAL, LUG
ET103	1-780-627-11 s	TERMINAL, LUG
ET104	1-780-627-11 s	TERMINAL, LUG
ET105	1-780-627-11 s	TERMINAL, LUG
F101	 1-576-566-21 s	FUSE (SMD) (15A/65V)
FB101	1-481-377-21 s	FERRITE, EMI (SMD)
FB201	1-416-976-21 s	FERRITE, EMI (SMD) (3216)
FB202	1-416-976-21 s	FERRITE, EMI (SMD) (3216)
FB203	1-416-976-21 s	FERRITE, EMI (SMD) (3216)
FB204	1-400-580-21 s	FERRITE, EMI (SMD)
FB205	1-416-976-21 s	FERRITE, EMI (SMD) (3216)
FB206	1-416-976-21 s	FERRITE, EMI (SMD) (3216)
FB207	1-400-580-21 s	FERRITE, EMI (SMD)
FB400	1-400-462-21 s	FERRITE, EMI (SMD) (1005)
IC101	8-759-273-87 s	IC NJM2901V (TE2)
IC102	6-718-933-01 s	IC TPS7A1633DGNR
IC103	6-702-879-01 s	IC R3112N281A-TR-FE
IC104	6-711-947-01 s	IC MM1431CURE
IC105	6-702-879-01 s	IC R3112N281A-TR-FE
IC106	6-703-976-01 s	IC R1114Q181D-TR-FE
IC107	6-722-006-01 s	IC 5M160ZE64I5N-RE329V100
IC108	8-759-588-01 s	IC LTC1473CGN-E2
IC109	8-759-338-95 s	IC NJM2903V (TE2)
IC201	6-714-911-01 s	IC TPSS4325PWPR
IC202	6-714-809-01 s	IC TPSS1220ARSNR
IC203	6-711-266-01 s	IC MP1593DN-LF
IC305	6-703-879-01 s	IC NJU7043RB1 (TE2)
IC309	6-715-041-01 s	IC TC7SZ125FU,RSOYJ
IC400	8-759-675-54 s	IC TC7W53FK (TE85R)
IC401	8-759-675-54 s	IC TC7W53FK (TE85R)
L201	1-457-854-11 s	COIL, CHOKE 2.2UH
L202	1-457-735-11 s	CHOKE COIL 10UH
L203	1-457-735-11 s	CHOKE COIL 10UH
L204	1-457-735-11 s	CHOKE COIL 10UH
Q101	6-552-985-01 s	TR TPCA8120, L1SOYQ (CJ)
Q102	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q103	6-552-494-01 s	TR SI2307CDS-T1-GE3

RE-329 BOARD

Ref. No. or Q'ty	Part No.	SP Description
Q104	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q105	6-550-980-01 s	TR RN1904
Q106	6-550-697-01 s	TRANSISTOR HAT2164H-EL-E
Q107	6-550-697-01 s	TRANSISTOR HAT2164H-EL-E
Q108	6-550-697-01 s	TRANSISTOR HAT2164H-EL-E
Q109	6-550-697-01 s	TRANSISTOR HAT2164H-EL-E
Q111	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q112	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q113	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q114	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q115	6-550-980-01 s	TR RN1904
Q201	6-550-980-01 s	TR RN1904
Q202	6-550-980-01 s	TR RN1904
Q203	6-550-980-01 s	TR RN1904
Q204	6-552-473-21 s	TR FDMC7692
Q205	6-552-473-21 s	TR FDMC7692
Q206	6-552-473-21 s	TR FDMC7692
Q207	6-552-473-21 s	TR FDMC7692
Q208	6-550-980-01 s	TR RN1904
Q209	6-551-041-01 s	TR RN4904
Q210	8-729-928-91 s	TRANSISTOR DTC114EE-TL
Q211	8-729-927-99 s	TRANSISTOR 2SC4617TL-QR
Q400	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q401	6-552-642-01 s	TR SI2304DDS-T1-GE3
Q402	6-552-642-01 s	TR SI2304DDS-T1-GE3
Q403	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q404	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q405	8-729-928-82 s	TRANSISTOR DTC144EE-TL
R101	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R102	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R103	1-250-555-11 s	RES,METAL FILM CHIP 330K(1005)
R104	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R105	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R106	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R107	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R108	1-250-567-11 s	RES, METAL FILM CHIP 1M (1005)
R109	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R110	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R111	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R113	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R114	1-250-555-11 s	RES,METAL FILM CHIP 330K(1005)
R115	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R116	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R117	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R118	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R119	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R120	1-250-567-11 s	RES, METAL FILM CHIP 1M (1005)
R123	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R124	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R125	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R127	1-250-483-11 s	RES, METAL FILM CHIP 330(1005)
R128	1-250-555-11 s	RES,METAL FILM CHIP 330K(1005)
R129	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R130	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R131	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R132	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R133	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R134	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R135	1-250-555-11 s	RES,METAL FILM CHIP 330K(1005)
R136	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R137	1-250-531-11 s	RES, METAL FILM CHIP 33K(1005)
R138	1-250-455-11 s	RES, METAL FILM CHIP 22 (1005)
R139	1-250-567-11 s	RES, METAL FILM CHIP 1M (1005)
R140	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)

RE-329 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R141	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R142	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R143	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R145	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R146	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R148	1-257-368-11 s	RES, METAL PLATE 0.022
R149	1-250-487-11 s	RES, METAL FILM CHIP 470(1005)
R150	1-250-511-11 o	RES,METAL FILM CHIP 4.7K(1005)
R151	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R152	1-250-531-11 s	RES, METAL FILM CHIP 33K(1005)
R153	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R154	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R155	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R156	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R157	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R158	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R159	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R160	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R161	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R162	1-250-551-11 s	RES,METAL FILM CHIP 220K(1005)
R163	1-250-567-11 s	RES, METAL FILM CHIP 1M (1005)
R164	1-250-567-11 s	RES, METAL FILM CHIP 1M (1005)
R165	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R166	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R167	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R168	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R169	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R170	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R171	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R172	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R173	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R174	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R175	1-250-489-11 o	RES, METAL FILM CHIP 560(1005)
R176	1-250-479-11 o	RES, METAL FILM CHIP 220(1005)
R178	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R201	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R202	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R203	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R204	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R205	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R206	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R207	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R208	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R209	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R211	1-250-523-11 o	RES, METAL FILM CHIP 15K(1005)
R212	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R213	1-250-547-11 s	RES,METAL FILM CHIP 150K(1005)
R214	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R216	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R219	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R220	1-250-507-11 o	RES,METAL FILM CHIP 3.3K(1005)
R221	1-250-507-11 o	RES,METAL FILM CHIP 3.3K(1005)
R222	1-250-511-11 o	RES,METAL FILM CHIP 4.7K(1005)
R223	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R224	1-250-507-11 o	RES,METAL FILM CHIP 3.3K(1005)
R225	1-250-527-11 o	RES, METAL FILM CHIP 22K(1005)
R226	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R227	1-250-507-11 o	RES,METAL FILM CHIP 3.3K(1005)
R228	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R229	1-250-547-11 s	RES,METAL FILM CHIP 150K(1005)
R230	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R231	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R232	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R233	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R234	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)

RE-329 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R235	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R236	1-250-547-11 s	RES,METAL FILM CHIP 150K(1005)
R237	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R238	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R239	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R240	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R241	1-242-967-81 s	RES, CHIP 1.0 (1005)
R242	1-242-967-81 s	RES, CHIP 1.0 (1005)
R247	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R249	1-250-531-11 s	RES, METAL FILM CHIP 33K(1005)
R250	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R251	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R252	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R253	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R254	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R255	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R256	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R257	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R258	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R302	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R400	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R401	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R402	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R403	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R404	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R405	1-250-559-11 o	RES,METAL FILM CHIP 470K(1005)
R406	1-250-455-11 s	RES, METAL FILM CHIP 22 (1005)
R407	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R408	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R409	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R410	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R411	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R412	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R413	1-250-531-11 s	RES, METAL FILM CHIP 33K(1005)
R414	1-250-503-11 o	RES,METAL FILM CHIP 2.2K(1005)
R415	1-250-511-11 o	RES,METAL FILM CHIP 4.7K(1005)
R416	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R417	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R418	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R419	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R420	1-250-511-11 o	RES,METAL FILM CHIP 4.7K(1005)
R421	1-250-471-11 s	RES, METAL FILM CHIP 100(1005)
R422	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R423	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R424	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R425	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
RB101	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB400	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB401	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB402	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB403	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB404	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB405	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB406	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB407	1-234-380-21 s	RES, NETWORK 47K (1005X4)
TH101	△ 1-771-845-21 s	THERMISTOR, POSITIVE
TP101	1-535-757-21 s	CHIP, CHECKER
TP102	1-535-757-21 s	CHIP, CHECKER
TP103	1-535-757-21 s	CHIP, CHECKER
TP104	1-535-757-21 s	CHIP, CHECKER
X101	1-813-329-11 s	OSCILLATOR, CRYSTAL

RX-139 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2066-369-A s	MOUNTED CIRCUIT BOARD, RX-139
C1	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C2	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C3	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C4	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C5	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C6	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C7	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C8	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C9	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C10	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C11	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C12	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C13	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C14	1-118-040-11 s	CAP, CERAMIC 2.2MF X5R (1608)
C15	1-118-040-11 s	CAP, CERAMIC 2.2MF X5R (1608)
C16	1-164-874-81 s	CAP,CHIP CERAMIC 100PF 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	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
CN1	1-817-854-11 s	CONNECTOR, D SUB 15P
CN2	1-778-650-31 s	CONNECTOR, FFC/FPC(ZIF) ST 30P
D1	8-719-991-01 s	DIODE DAP222-TL
IC1	8-759-698-08 s	IC SN74CBTLV1G125DCKR
IC2	8-759-698-08 s	IC SN74CBTLV1G125DCKR
IC3	8-759-698-08 s	IC SN74CBTLV1G125DCKR
IC4	6-706-484-01 s	IC TC7SH04FU
IC5	8-759-698-08 s	IC SN74CBTLV1G125DCKR
IC6	6-706-487-01 s	IC TC7SH08FU
IC7	6-706-484-01 s	IC TC7SH04FU
IC8	6-706-484-01 s	IC TC7SH04FU
IC9	8-759-422-21 s	IC NJM4580V(TE2)
IC10	8-759-422-21 s	IC NJM4580V(TE2)
L1	1-469-549-21 s	INDUCTOR, CHIP 1.0UH (LB2016)
L2	1-469-549-21 s	INDUCTOR, CHIP 1.0UH (LB2016)
L3	1-469-555-21 s	INDUCTOR, CHIP 10UH (LB2016)
L4	1-469-555-21 s	INDUCTOR, CHIP 10UH (LB2016)
Q1	6-551-526-01 o	TRANSISTOR RJU003N03T1
Q2	6-551-526-01 o	TRANSISTOR RJU003N03T1
Q3	8-729-929-09 s	TRANSISTOR DTC123JE-TL
R2	1-218-977-81 s	RES, CHIP 100K (1005)
R3	1-218-977-81 s	RES, CHIP 100K (1005)
R4	1-218-977-81 s	RES, CHIP 100K (1005)
R5	1-218-977-81 s	RES, CHIP 100K (1005)
R6	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R7	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R8	1-218-947-11 s	RES, CHIP 330 (1005)
R9	1-218-947-11 s	RES, CHIP 330 (1005)
R10	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R11	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R12	1-218-977-81 s	RES, CHIP 100K (1005)
R13	1-250-535-11 s	RES, METAL FILM CHIP 47K(1005)
R14	1-218-973-81 s	RES, CHIP 47K (1005)
R15	1-218-973-81 s	RES, CHIP 47K (1005)
R16	1-218-977-81 s	RES, CHIP 100K (1005)
R19	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R20	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R21	1-250-455-11 s	RES, METAL FILM CHIP 22 (1005)
R22	1-250-485-11 s	RES, METAL FILM CHIP 390(1005)
R23	1-250-455-11 s	RES, METAL FILM CHIP 22 (1005)
R24	1-250-485-11 s	RES, METAL FILM CHIP 390(1005)
R25	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)

RX-139 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R26	1-250-499-11 o	RES,METAL FILM CHIP 1.5K(1005)
R27	1-250-503-11 o	RES,METAL FILM CHIP 2.2K(1005)
R28	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R29	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R30	1-250-499-11 o	RES,METAL FILM CHIP 1.5K(1005)
R31	1-250-503-11 o	RES,METAL FILM CHIP 2.2K(1005)
R32	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R35	1-250-511-11 o	RES,METAL FILM CHIP 4.7K(1005)
R36	1-250-511-11 o	RES,METAL FILM CHIP 4.7K(1005)
R37	1-250-491-11 o	RES, METAL FILM CHIP 680(1005)
R38	1-250-491-11 o	RES, METAL FILM CHIP 680(1005)
RB1	1-234-370-21 s	RES, NETWORK 22 (1005X4)

SW-1656 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2067-337-A s	MOUNTED CIRCUIT BOARD, SW-1656
1pc	3-855-938-01 s	SCREW
C001	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C002	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C003	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C004	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C006	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C010	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C011	1-116-720-11 o	CAP, CERAMIC 10MF X5R 1608
C012	1-118-386-11 s	CAP, CERAMIC 0.1MF X7R 1005
C051	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C052	1-116-717-11 s	CAP, CERAMIC 10MF X5R 2012
C053	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C054	1-118-412-11 s	CAP, CERAMIC 220PF X7R 1005
C055	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C056	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C058	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C059	1-116-717-11 s	CAP, CERAMIC 10MF X5R 2012
C060	1-118-041-11 s	CAP, CERAMIC 4.7MF X5R (1608)
C061	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C062	1-164-852-81 s	CAP, CHIP CERAMIC 12PF CH 1005
C063	1-164-852-81 s	CAP, CHIP CERAMIC 12PF CH 1005
C067	1-118-369-11 s	CAP, CERAMIC 0.022MF X7R 1608
C068	1-118-369-11 s	CAP, CERAMIC 0.022MF X7R 1608
C069	1-118-369-11 s	CAP, CERAMIC 0.022MF X7R 1608
C070	1-118-369-11 s	CAP, CERAMIC 0.022MF X7R 1608
C071	1-118-035-11 o	CAP, CERAMIC 0.1MF X5R (1005)
C072	1-118-365-11 s	CAP, CERAMIC 0.047MF X7R 1608
C100	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C101	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C102	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C105	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C107	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C108	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C110	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C111	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C155	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C156	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
C157	1-116-737-11 s	CAP, CERAMIC 1MF X5R 1005
CN001	1-785-840-31 s	CONNECTOR, FFC/FPC(ZIF) AN 15P
D001	6-503-343-01 s	DI DAN217WGTL
D002	6-503-343-01 s	DI DAN217WGTL
D003	6-503-343-01 s	DI DAN217WGTL
D004	6-503-343-01 s	DI DAN217WGTL

SW-1656 BOARD

Ref. No. or Q'ty	Part No.	SP Description
D005	6-503-343-01 s	DI DAN217WGTL
D006	6-503-343-01 s	DI DAN217WGTL
D100	6-503-343-01 s	DI DAN217WGTL
D101	6-503-343-01 s	DI DAN217WGTL
D104	6-503-343-01 s	DI DAN217WGTL
D105	6-503-343-01 s	DI DAN217WGTL
D106	6-503-343-01 s	DI DAN217WGTL
D107	6-503-343-01 s	DI DAN217WGTL
D108	6-503-343-01 s	DI DAN217WGTL
D109	6-503-343-01 s	DI DAN217WGTL
D110	6-503-343-01 s	DI DAN217WGTL
D111	6-503-343-01 s	DI DAN217WGTL
D153	6-503-343-01 s	DI DAN217WGTL
D154	6-503-343-01 s	DI DAN217WGTL
D155	6-503-343-01 s	DI DAN217WGTL
EN100	1-467-973-21 s	ENCODER, ROTARY
FB001	1-469-670-21 s	FERRITE, EMI (SMD) (2012)
IC001	6-722-015-01 s	IC MB9AF142LAPMC1-LEAF_BOOV100
IC003	6-715-039-01 s	IC TC7SZ08FU,RSONYJ
IC004	6-715-342-01 s	IC MM3404A25URE
Q150	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q151	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q152	8-729-929-09 s	TRANSISTOR DTC123JE-TL
R001	1-218-941-81 s	RES, CHIP 100 (1005)
R002	1-218-953-81 s	RES, CHIP 1.0K (1005)
R003	1-218-953-81 s	RES, CHIP 1.0K (1005)
R004	1-218-953-81 s	RES, CHIP 1.0K (1005)
R005	1-218-953-81 s	RES, CHIP 1.0K (1005)
R006	1-218-953-81 s	RES, CHIP 1.0K (1005)
R013	1-218-965-81 s	RES, CHIP 10K (1005)
R014	1-218-965-81 s	RES, CHIP 10K (1005)
R040	1-218-965-81 s	RES, CHIP 10K (1005)
R041	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R042	1-218-965-81 s	RES, CHIP 10K (1005)
R043	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R061	1-218-965-81 s	RES, CHIP 10K (1005)
R064	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R065	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R067	1-218-953-81 s	RES, CHIP 1.0K (1005)
R068	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R069	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R070	1-218-965-81 s	RES, CHIP 10K (1005)
R076	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R077	1-218-965-81 s	RES, CHIP 10K (1005)
R078	1-250-519-11 s	RES, METAL FILM CHIP 10K(1005)
R080	1-250-497-11 s	RES,METAL FILM CHIP 1.2K(1005)
R081	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R093	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R094	1-218-949-11 s	RES, CHIP 470 (1005)
R095	1-218-949-11 s	RES, CHIP 470 (1005)
R096	1-218-953-81 s	RES, CHIP 1.0K (1005)
R097	1-218-965-81 s	RES, CHIP 10K (1005)
R098	1-218-965-81 s	RES, CHIP 10K (1005)
R103	1-218-953-81 s	RES, CHIP 1.0K (1005)
R104	1-218-953-81 s	RES, CHIP 1.0K (1005)
R105	1-218-953-81 s	RES, CHIP 1.0K (1005)
R107	1-218-953-81 s	RES, CHIP 1.0K (1005)
R109	1-218-953-81 s	RES, CHIP 1.0K (1005)
R110	1-218-953-81 s	RES, CHIP 1.0K (1005)
R111	1-218-953-81 s	RES, CHIP 1.0K (1005)
R112	1-218-953-81 s	RES, CHIP 1.0K (1005)
R113	1-218-990-81 s	CONDUCTOR, CHIP (1005)

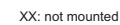
SW-1656 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R114	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R155	1-218-945-11 s	RES, CHIP 220 (1005)
R156	1-218-945-11 s	RES, CHIP 220 (1005)
R157	1-218-945-11 s	RES, CHIP 220 (1005)
R158	1-218-953-81 s	RES, CHIP 1.0K (1005)
R159	1-218-953-81 s	RES, CHIP 1.0K (1005)
R160	1-218-953-81 s	RES, CHIP 1.0K (1005)
RB001	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB002	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RV001	1-227-244-11 s	RES, VAR, CARBON 5K/5K
S001	1-762-531-21 s	SWITCH, TOGGLE
S002	1-762-124-21 s	SWITCH, TOGGLE
S003	1-570-995-11 s	SWITCH, KEY BOARD
S100	1-798-295-21 s	SWITCH, TOGGLE
S101	1-798-295-21 s	SWITCH, TOGGLE
S102	1-762-000-21 s	SWITCH, TOGGLE
S103	1-798-299-21 s	SWITCH, TOGGLE
S104	1-762-000-21 s	SWITCH, TOGGLE
S152	1-798-356-11 s	TACTILE SWITCH (WITH LED)
S153	1-798-356-11 s	TACTILE SWITCH (WITH LED)
S154	1-798-356-11 s	TACTILE SWITCH (WITH LED)
X050	1-813-497-21 s	VIBRATOR, CRYSTAL (10.000MHZ) (10 MHz)

SW-1659 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-2066-366-A s	MOUNTED CIRCUIT BOARD, SW-1659
CN101	1-770-620-21 s	PIN, CONNECTOR 3P
S101	1-571-422-11 s	SWITCH, TOGGLE
S102	1-571-422-11 s	SWITCH, TOGGLE

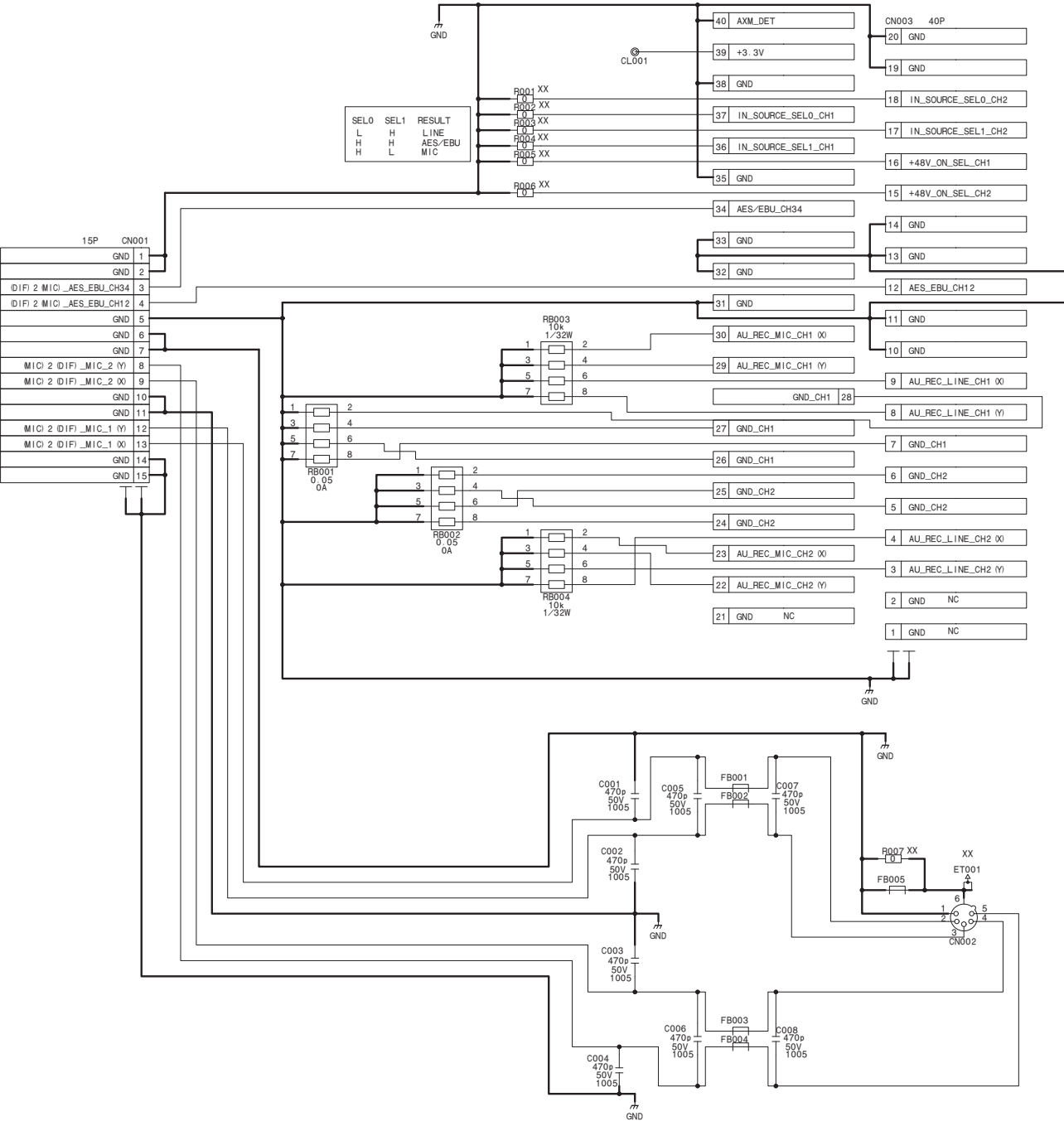
AXM-56



AXM-56

BOARD NO. 1-894-478-12
AXM-56 1

CN-3758

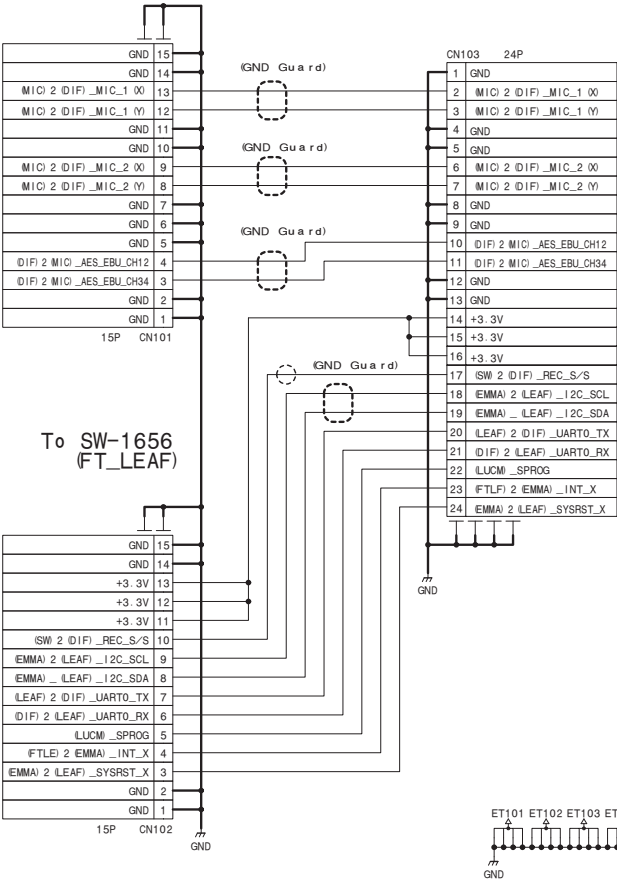


XX: not mounted
CN-3758
BOARD NO. 1-894-481-11
CN-3758_1

CN-3759

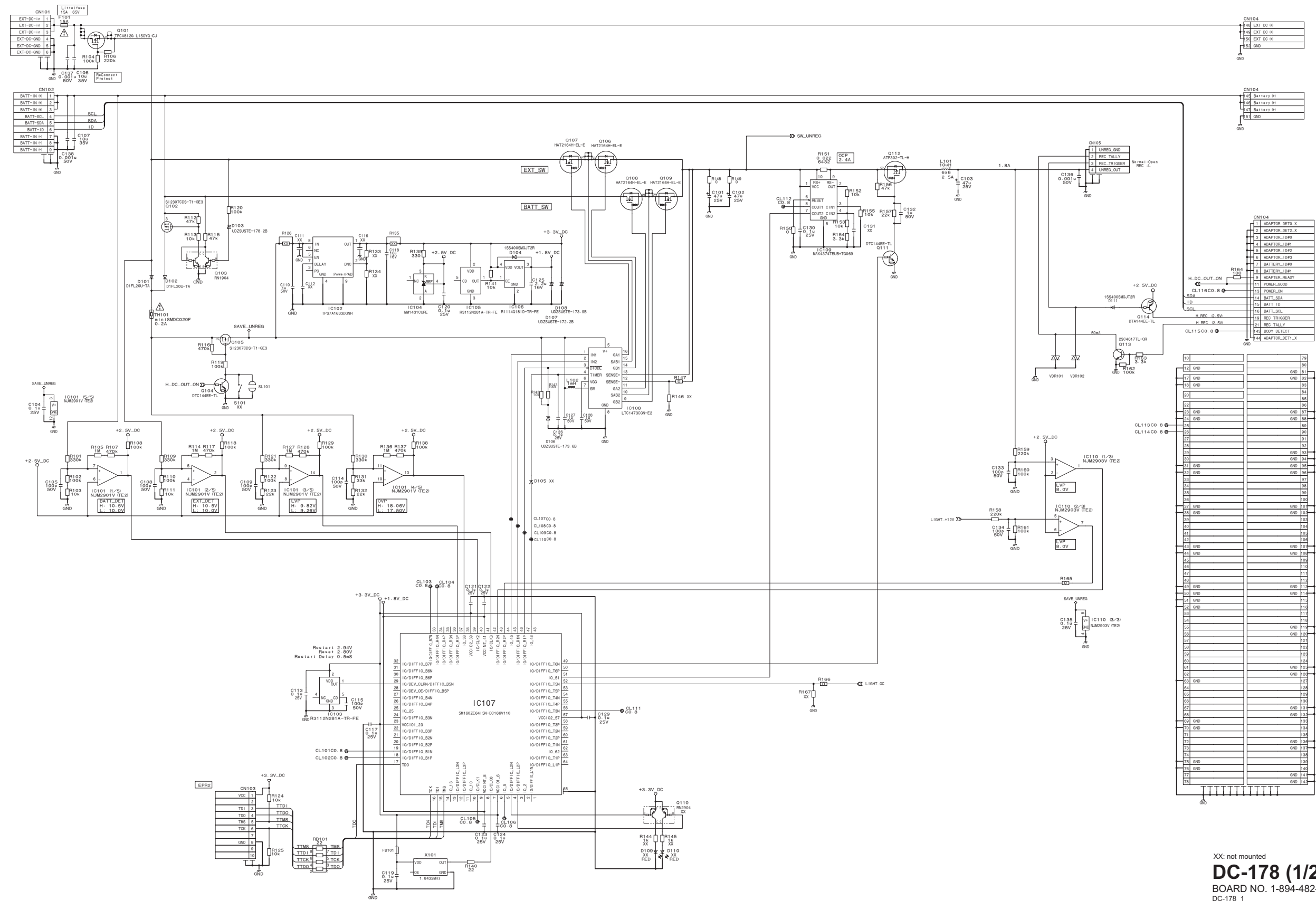
To CN-3758
(Mic & AES/EBU)

To DIF-238



CN-3759
BOARD NO. 1-894-477-11
CN-3759_1

DC-178
DC-178 (1/2)



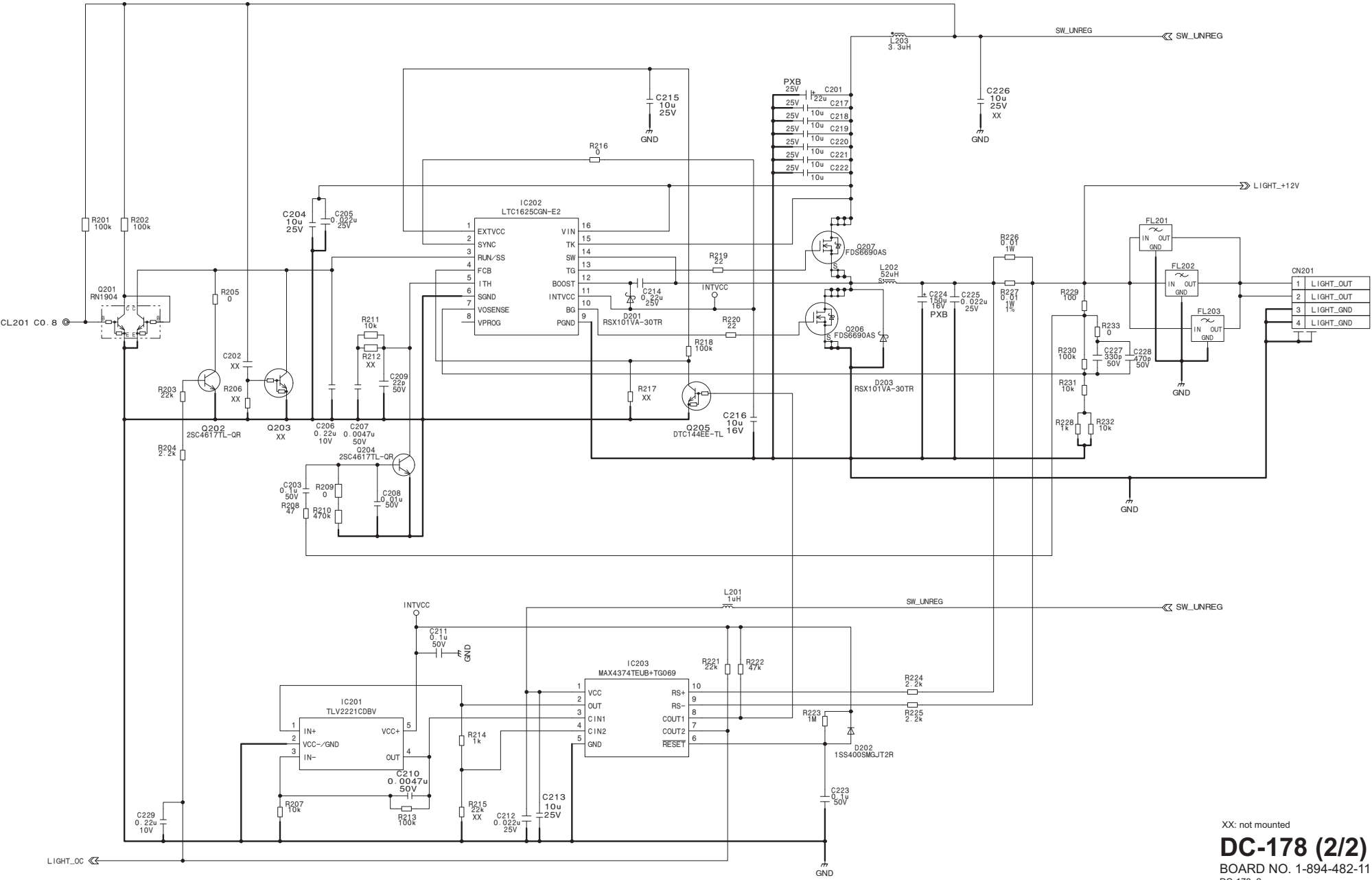
XX: not mounted

DC-178 (1/2)

BOARD NO. 1-894-482-11

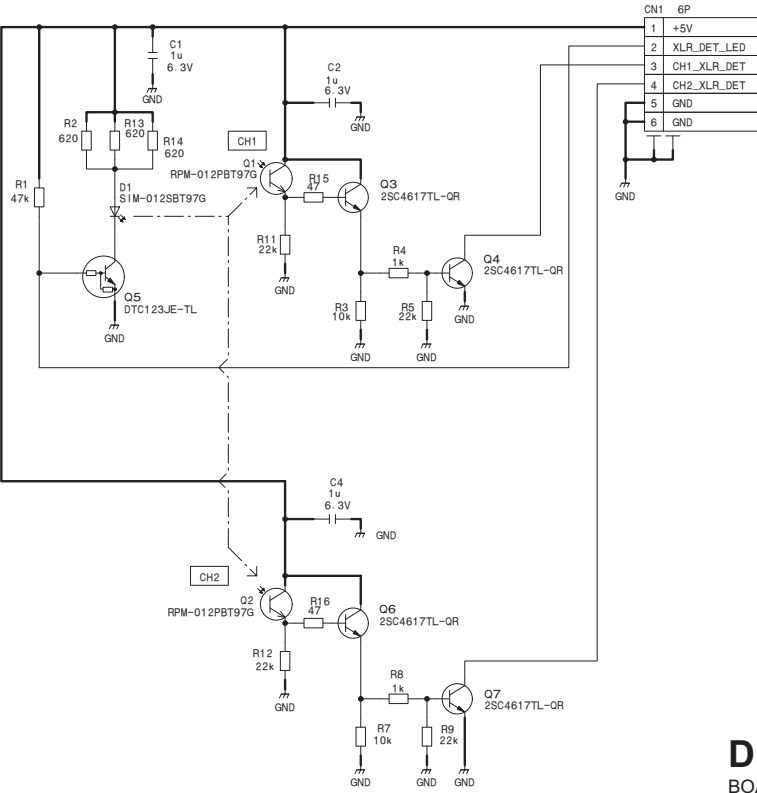
DC-178_1

DC-178 (2/2)



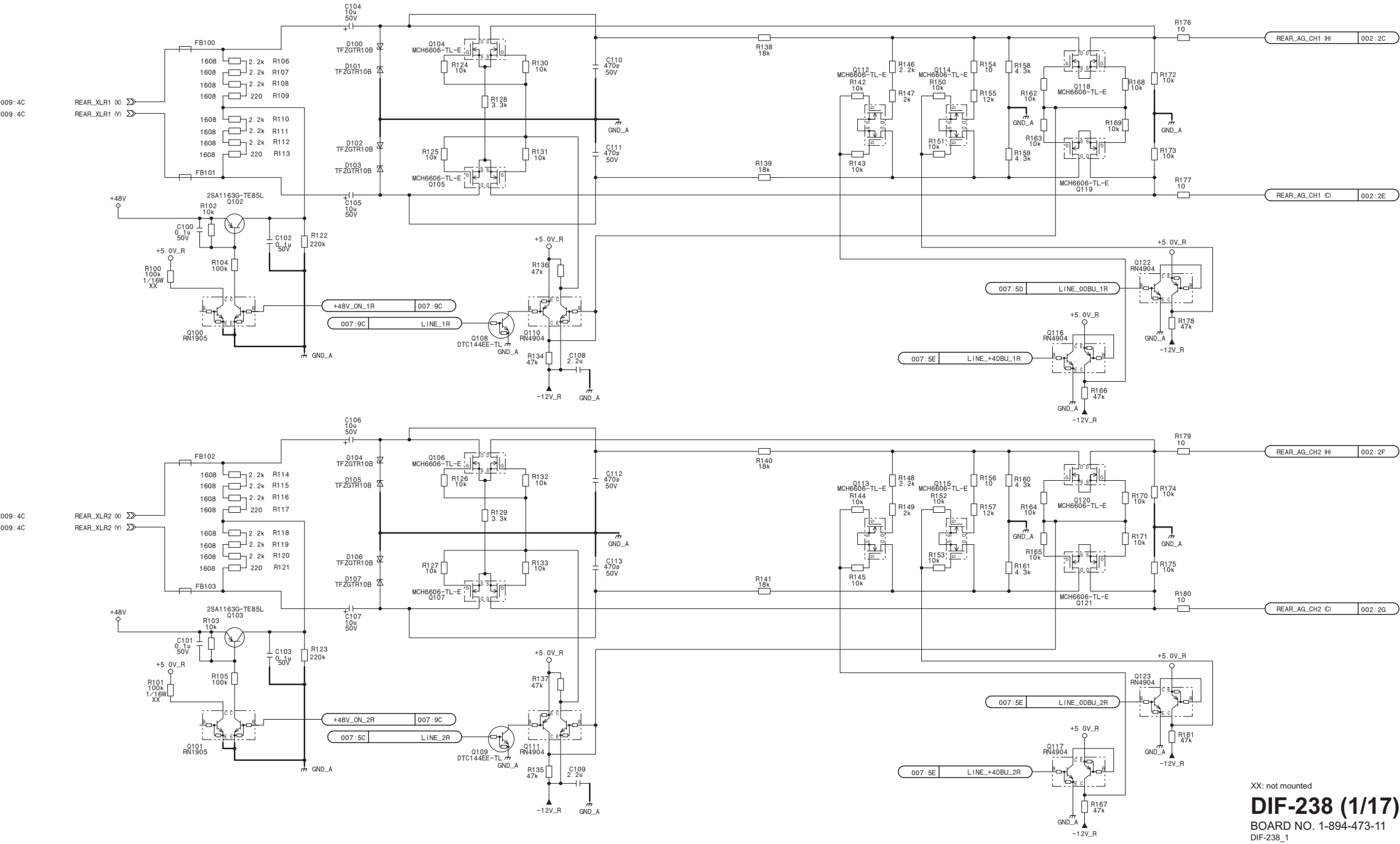
XX: not mounted
DC-178 (2/2)
BOARD NO. 1-894-482-11
DC-178_2

DET-61

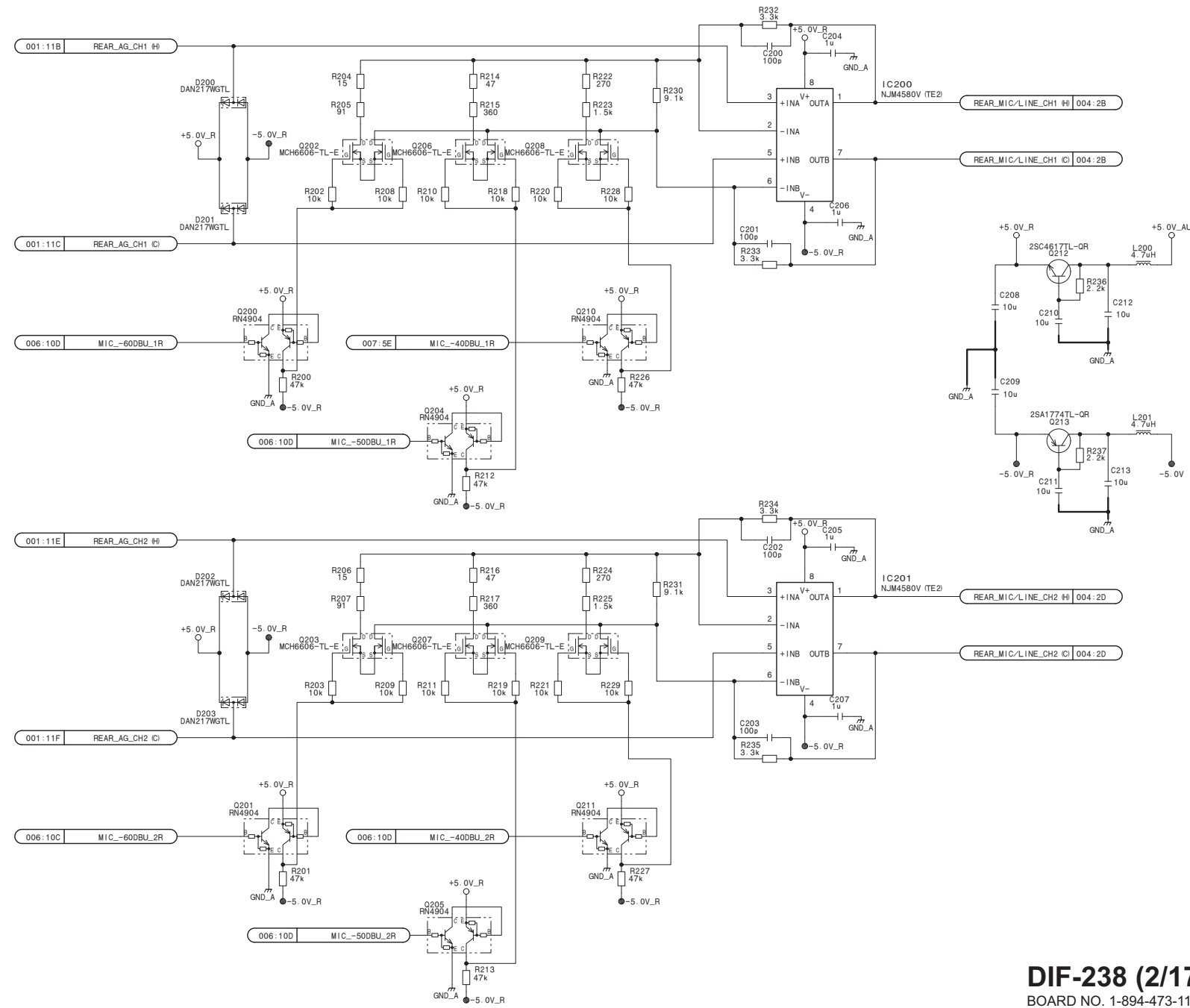


DET-61
BOARD NO. 1-894-479-11
DET-61_1

DIF-238
DIF-238 (1/17)



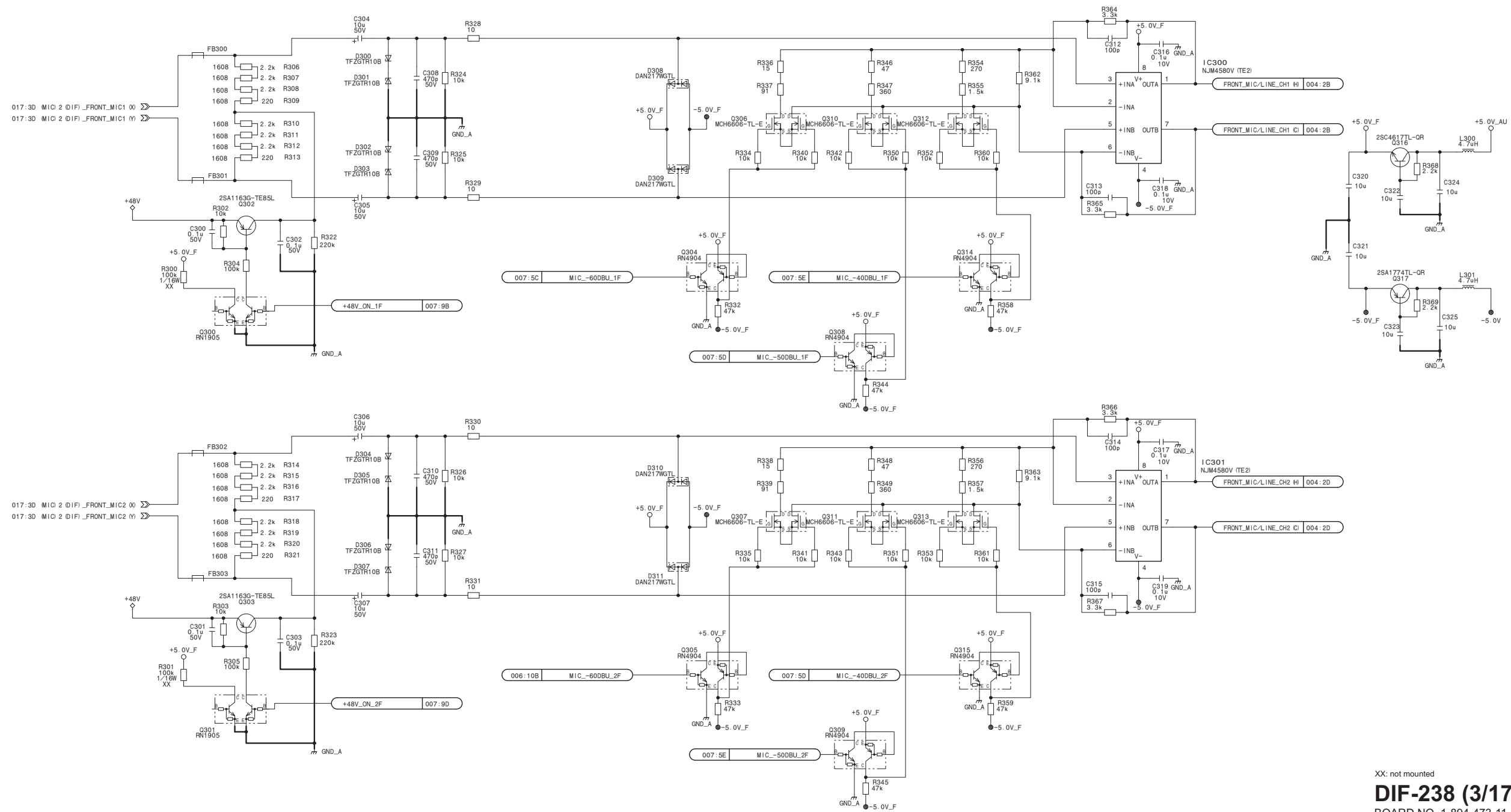
DIF-238 (2/17)



DIF-238 (2/17)

BOARD NO. 1-894-473-11
DIF-238_2

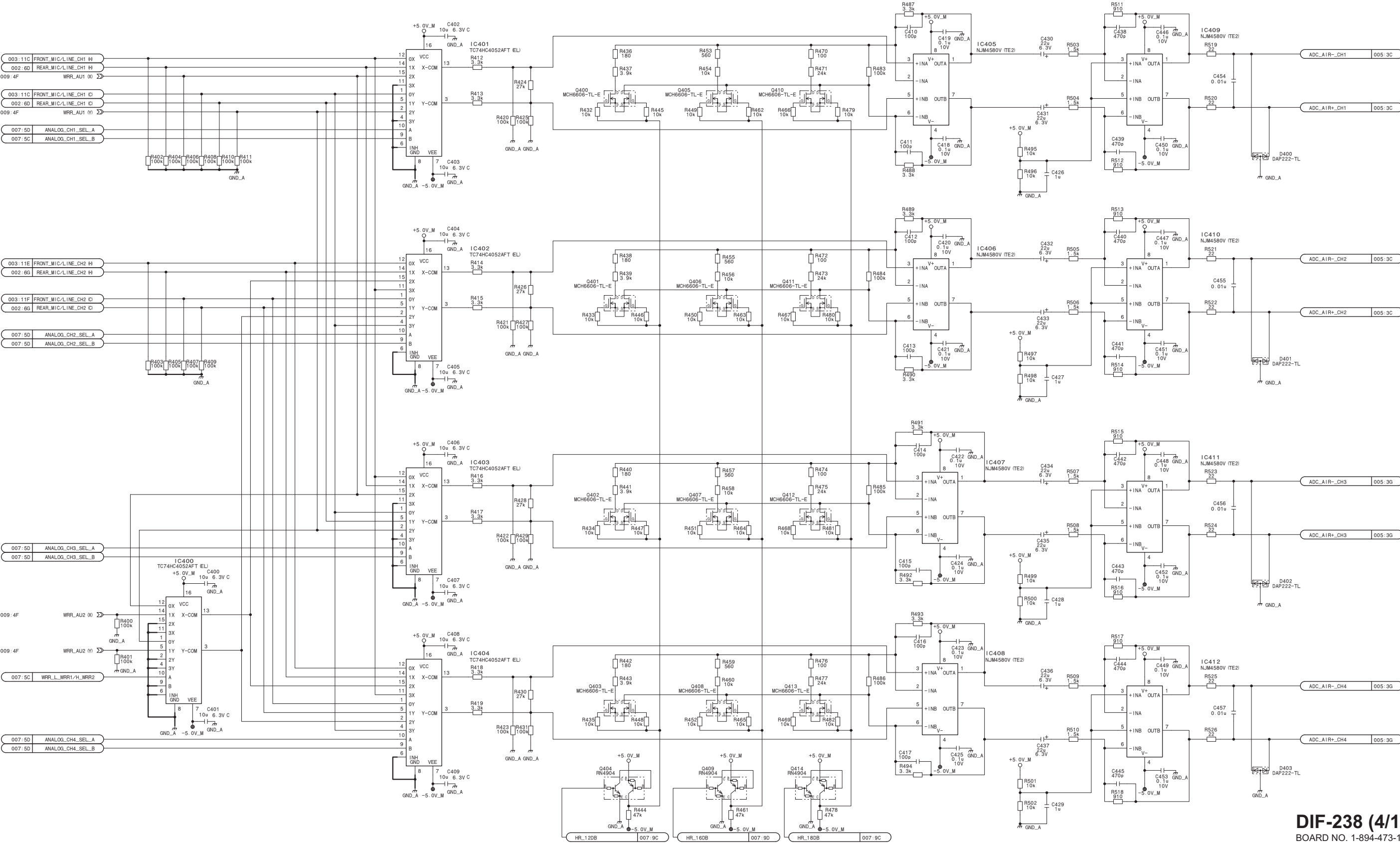
DIF-238 (3/17)



XX: not mounted

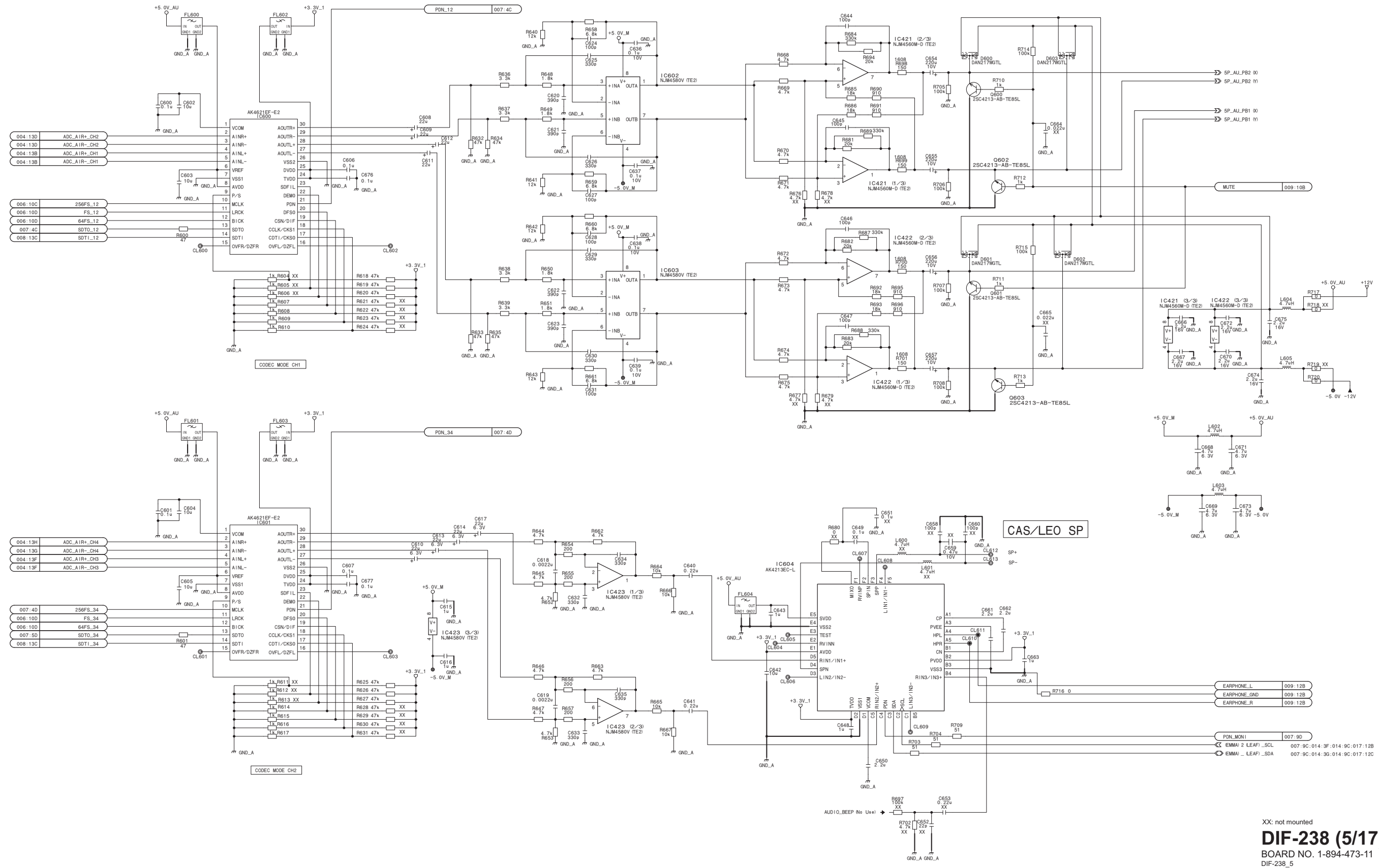
DIF-238 (3/17)

BOARD NO. 1-894-473-11
DIF-238_3



DIF-238 (4/17)
BOARD NO. 1-894-473-11
DIF-238_4

DIF-238 (5/17)



XX: not mounted

DIF-238 (5/17)
BOARD NO. 1-894-473-11
DIF-238_5

(Audio FPGA)

Config CLK PO PI I2C

Bank 2 3.3V 3.3V

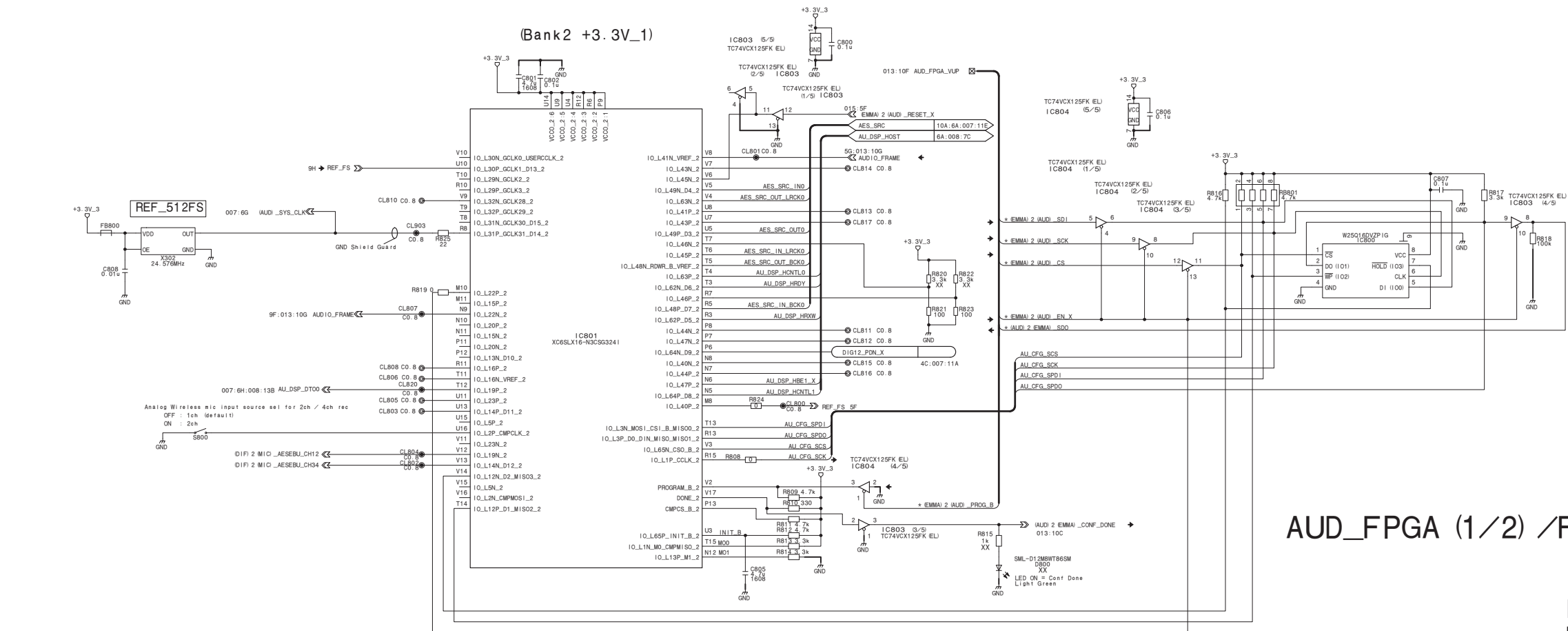
Bank 1 3.3V

Bank 3 3.3V

Bank 0 3.3V

SPI HP I AU_Out

SRC SRC AU_In



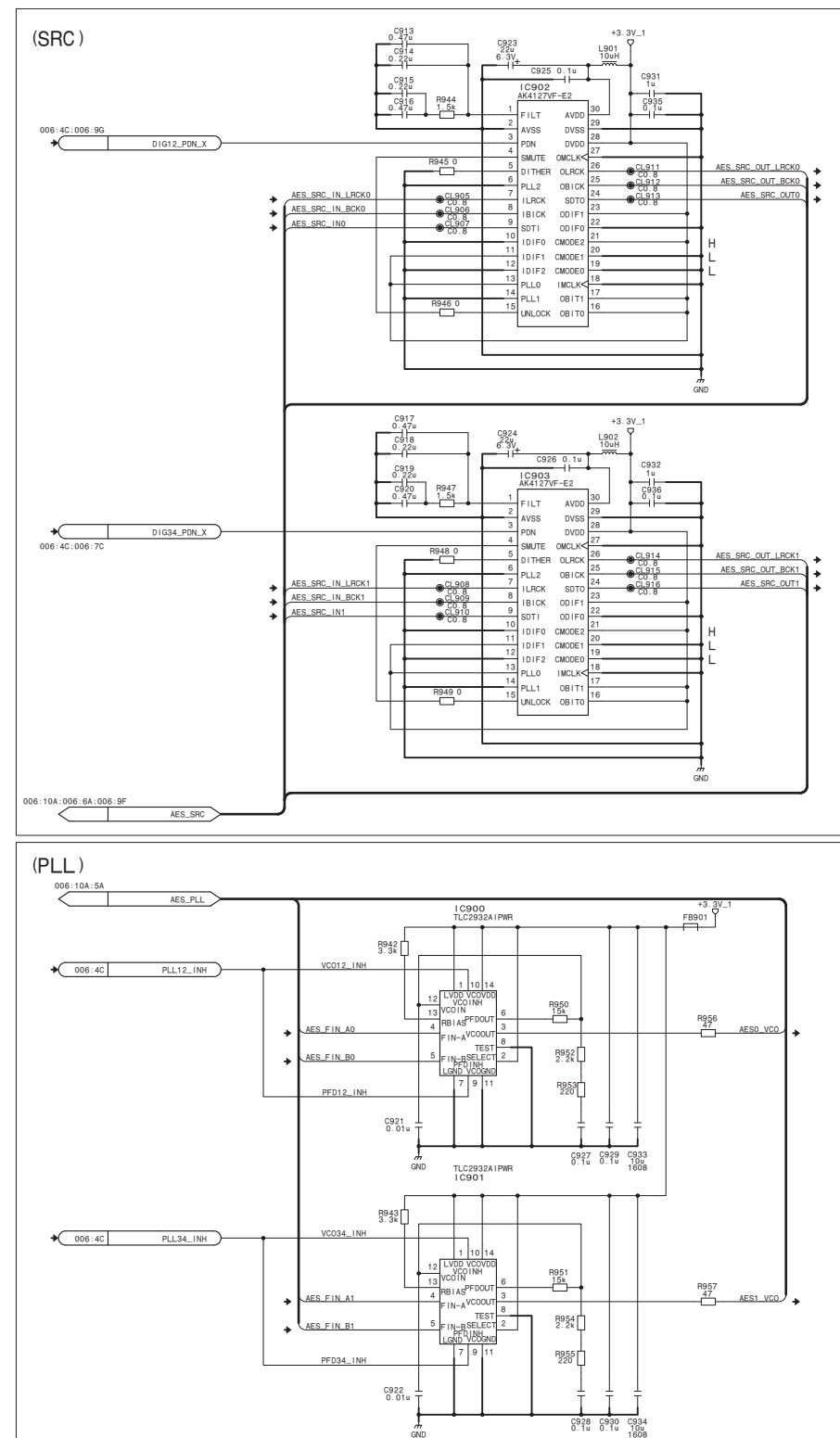
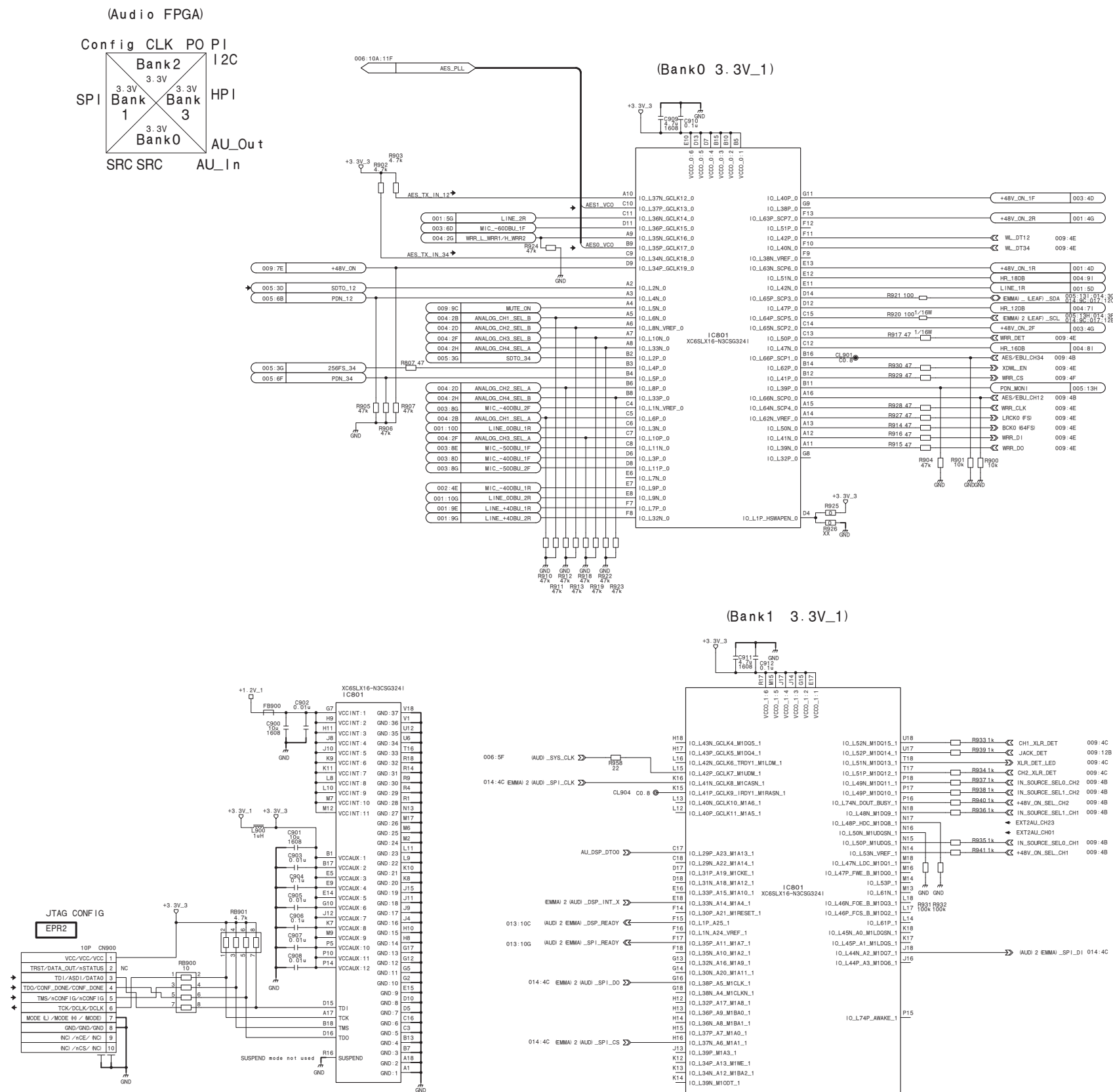
XX: not mounted

DIF-238 (6/17)

BOARD NO. 1-894-473-11

DIF-238_6

DIF-238 (7/17)



AUD_FPGA (2/2) /SRC/PLL

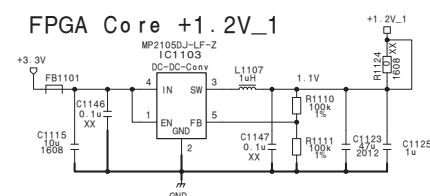
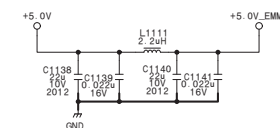
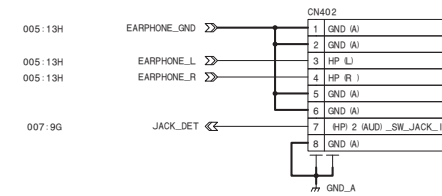
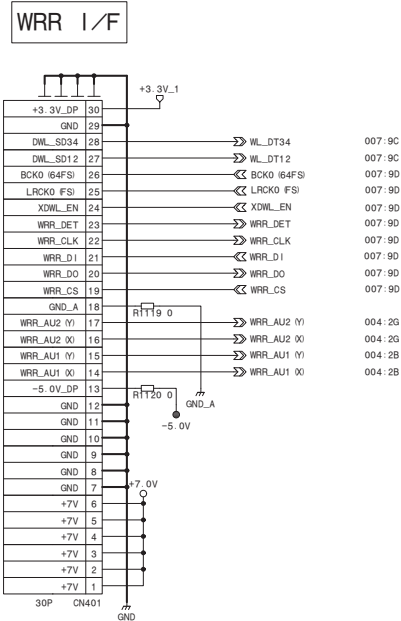
XX: not mounted

DIF-238 (7/17)

BOARD NO. 1-894-473-11

DIF-238_7

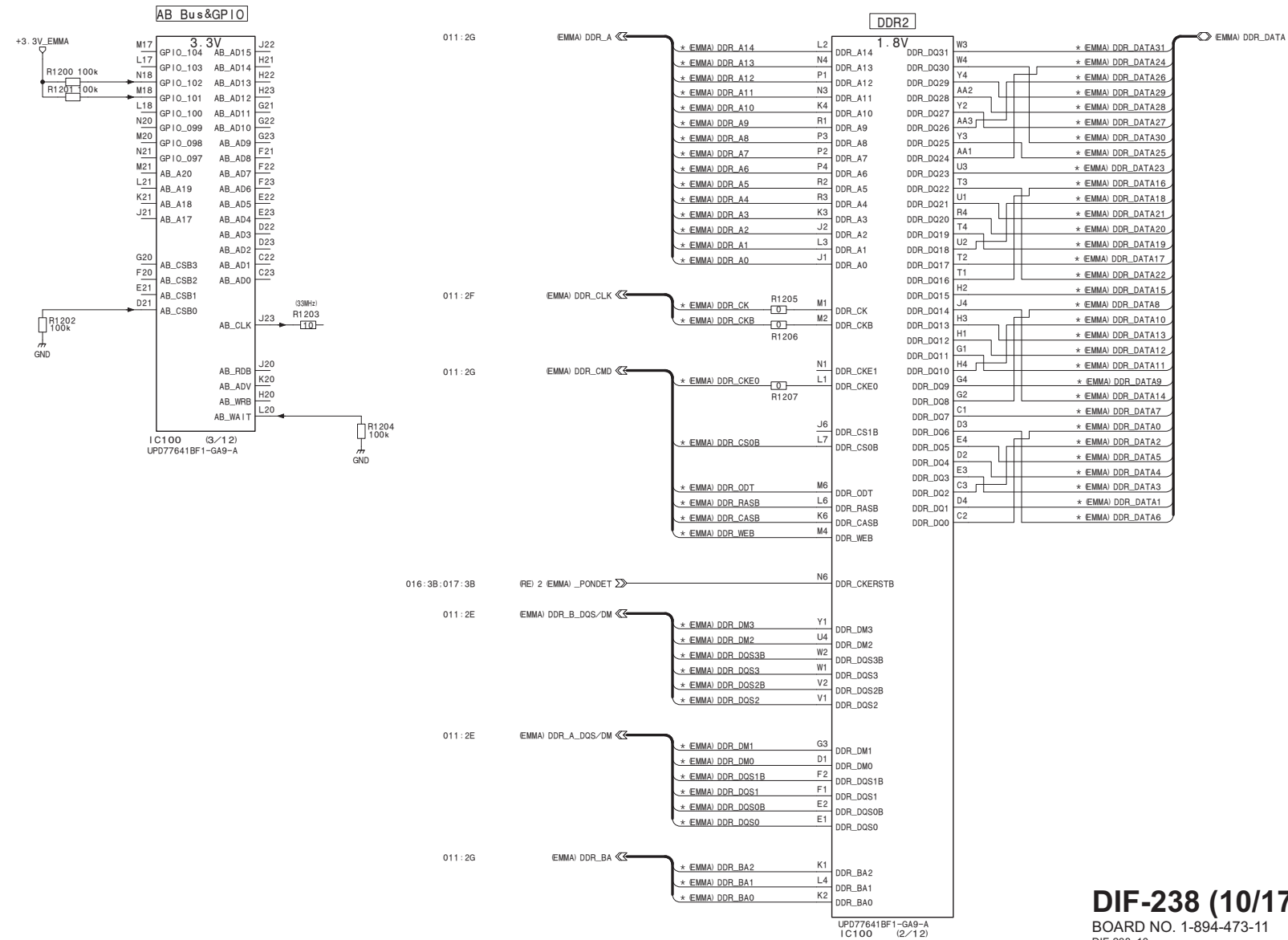




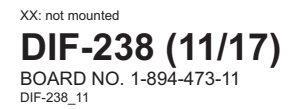
XX: not mounted

BOARD NO. 1-894-473-11
DIF-238_9

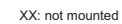
DIF-238 (10/17)



DIF-238 (10/17)
BOARD NO. 1-894-473-11
DIF-238_10



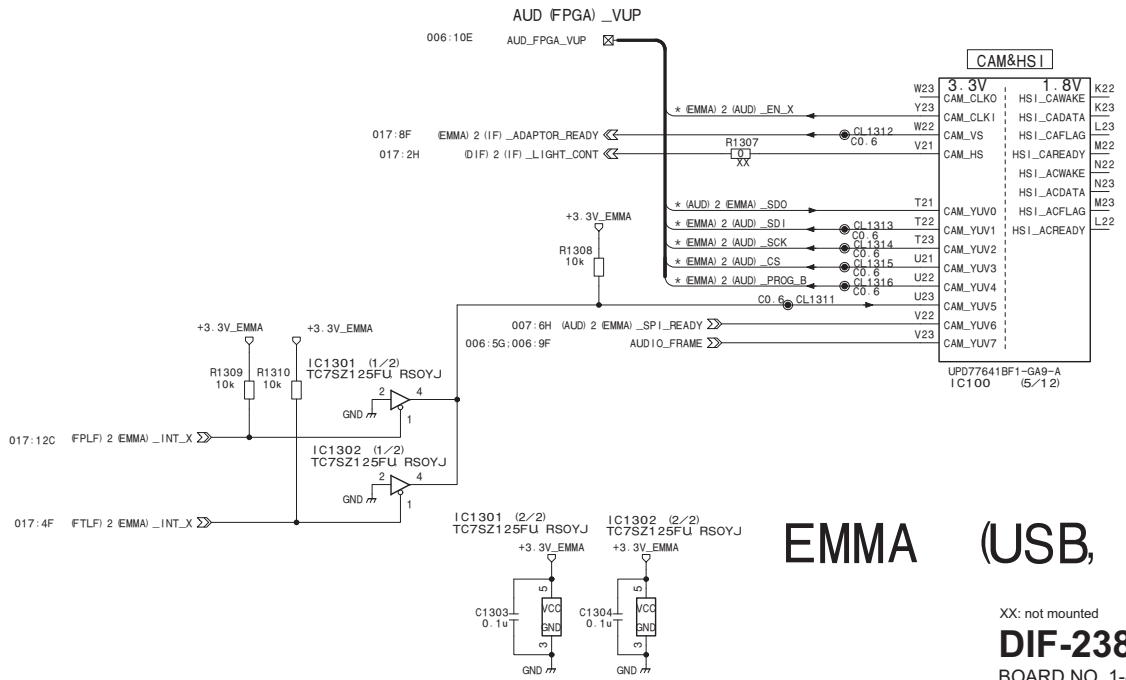
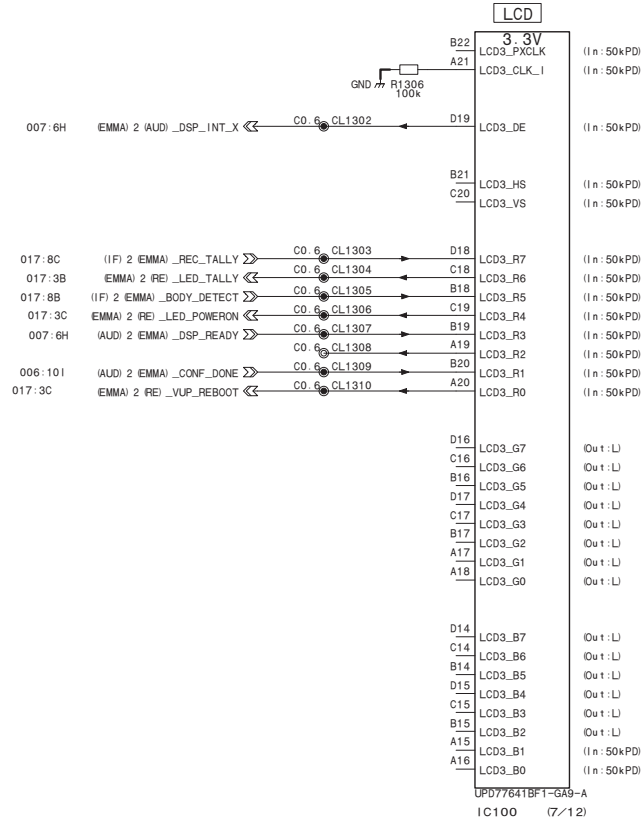
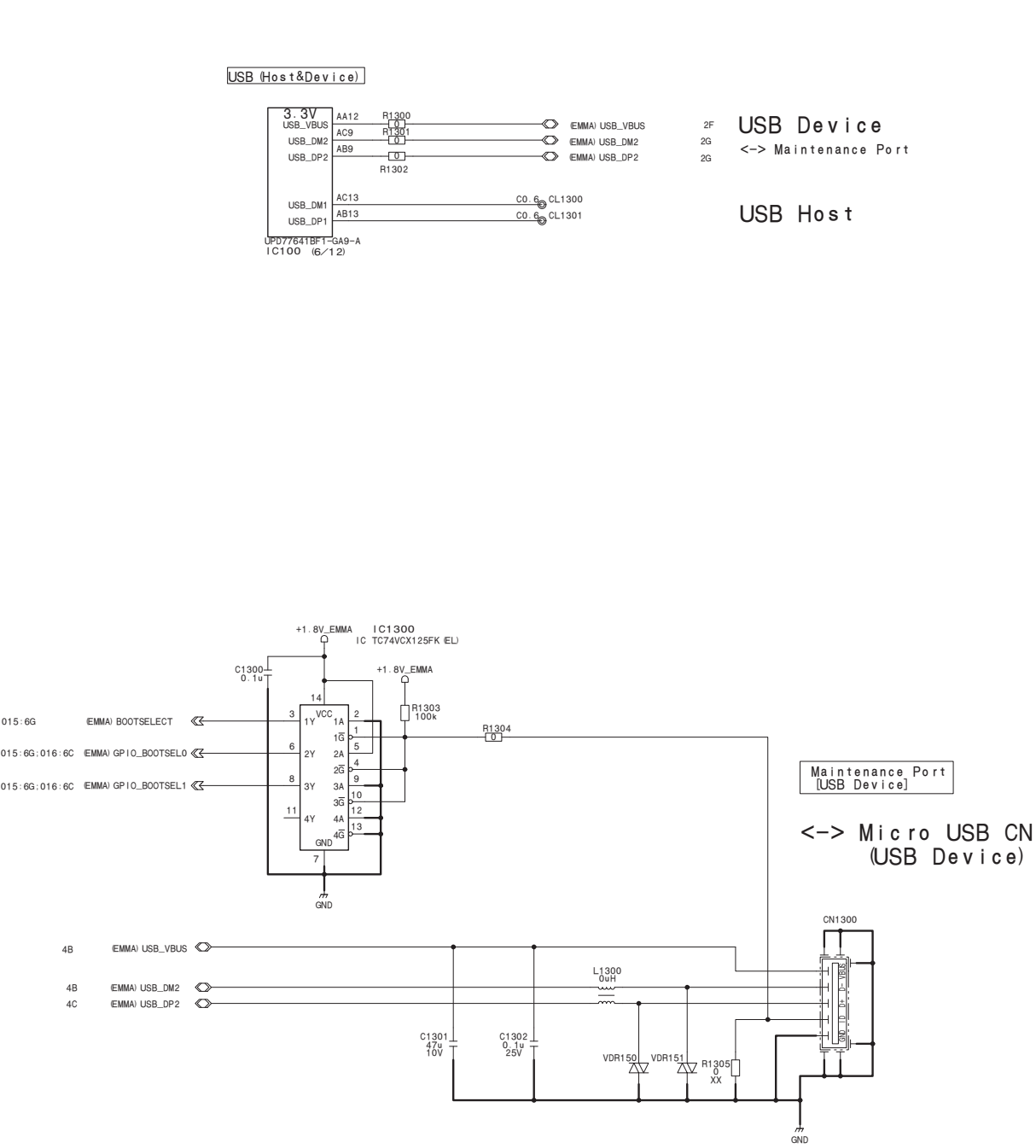
CBK-55BK



BOARD NO. 1-894-473-11
DIF-238_12

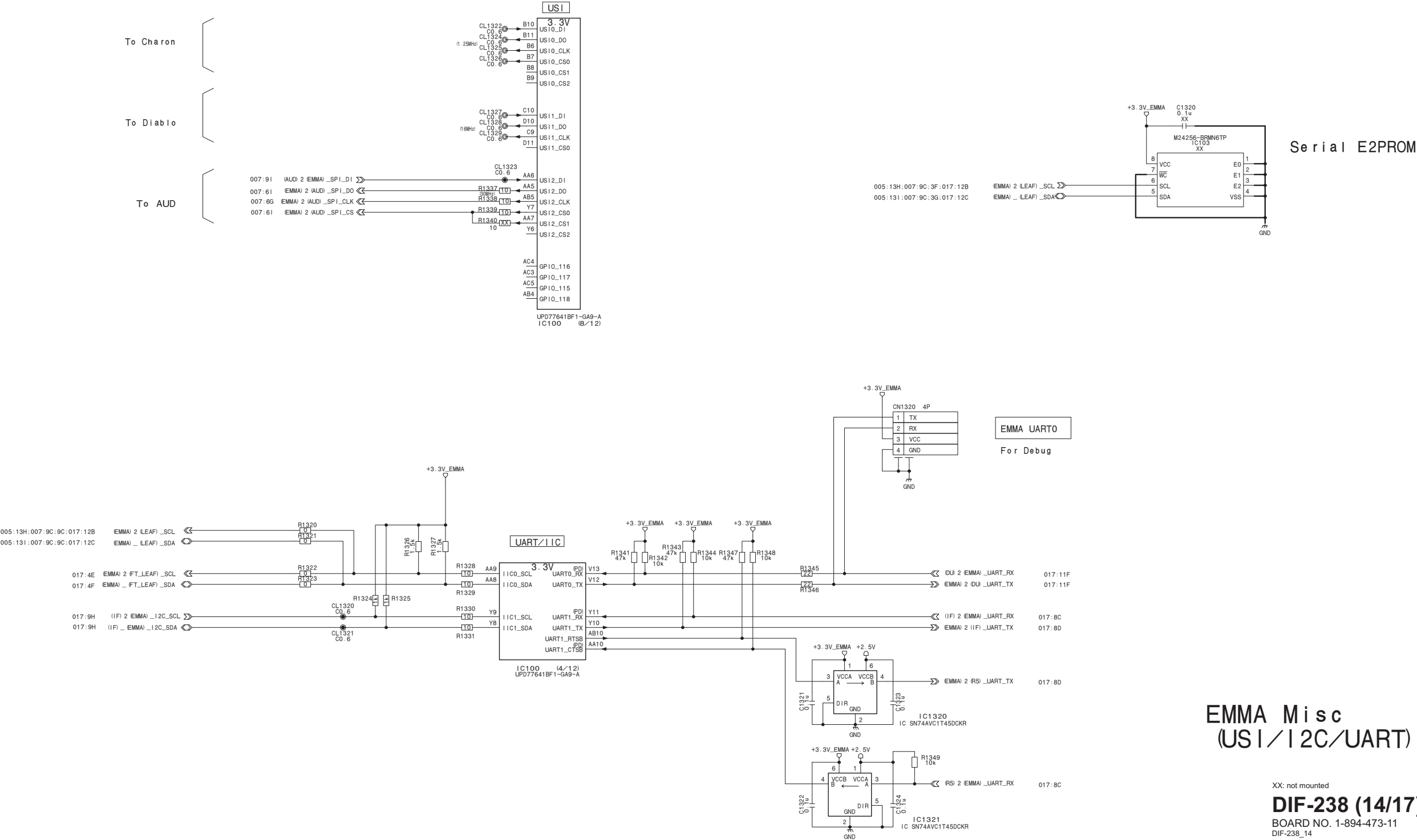
BOARD NO. 1-894-473-11
DIF-238_12



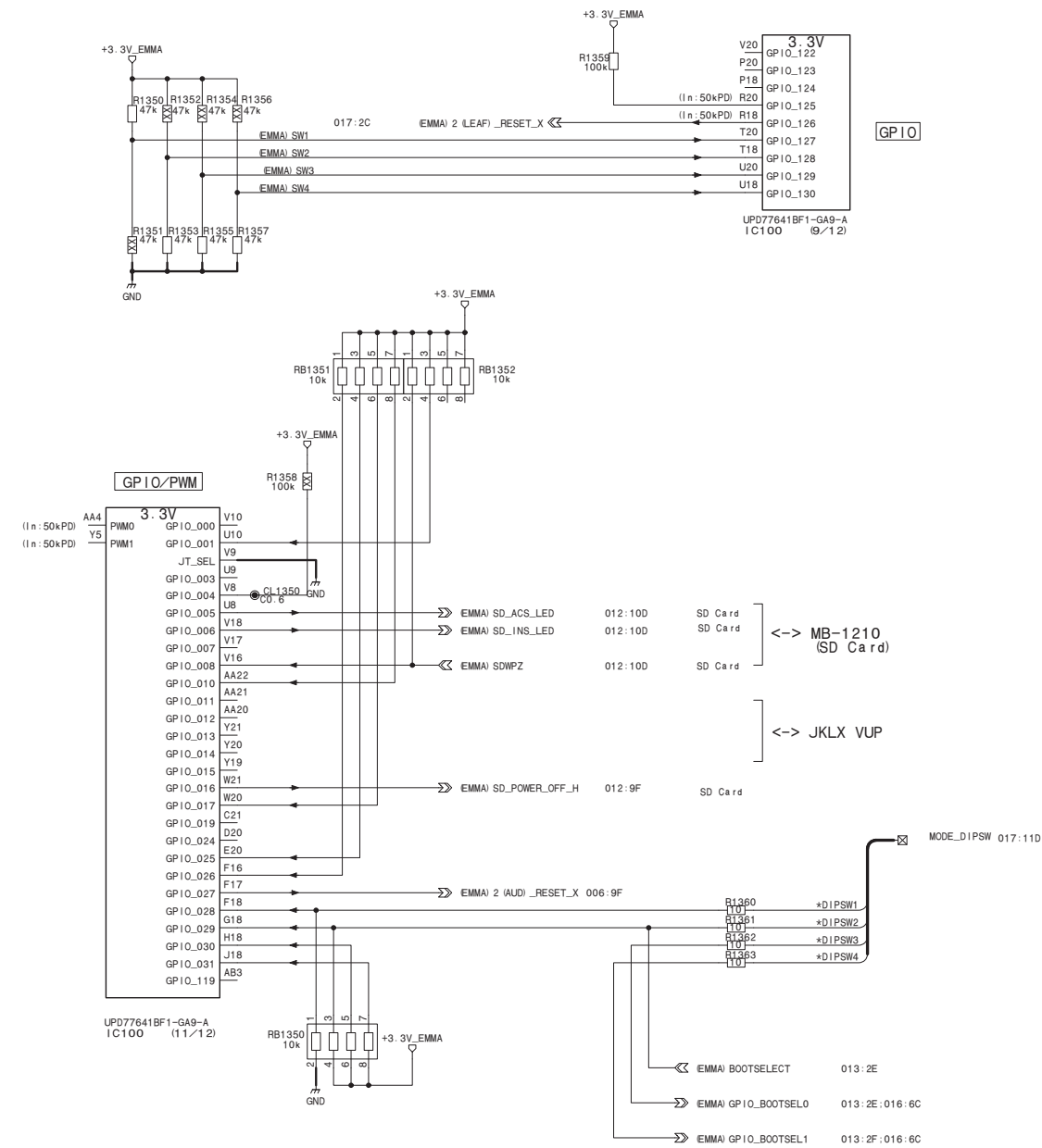


EMMA (USB, CAM)

XX: not mounted
DIF-238 (13/17)
BOARD NO. 1-894-473-11
DIF-238_13



DIF-238 (15/17)



SW Status	Off	On
SW1:BootMode	Boot Select	Shell
SW2:BootSelect	Normal	Recovery
SW3:BootSel0	eMMC	SD
SW4:BootSel1	eMMC	SD

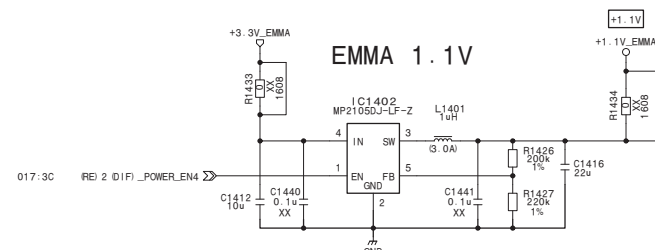
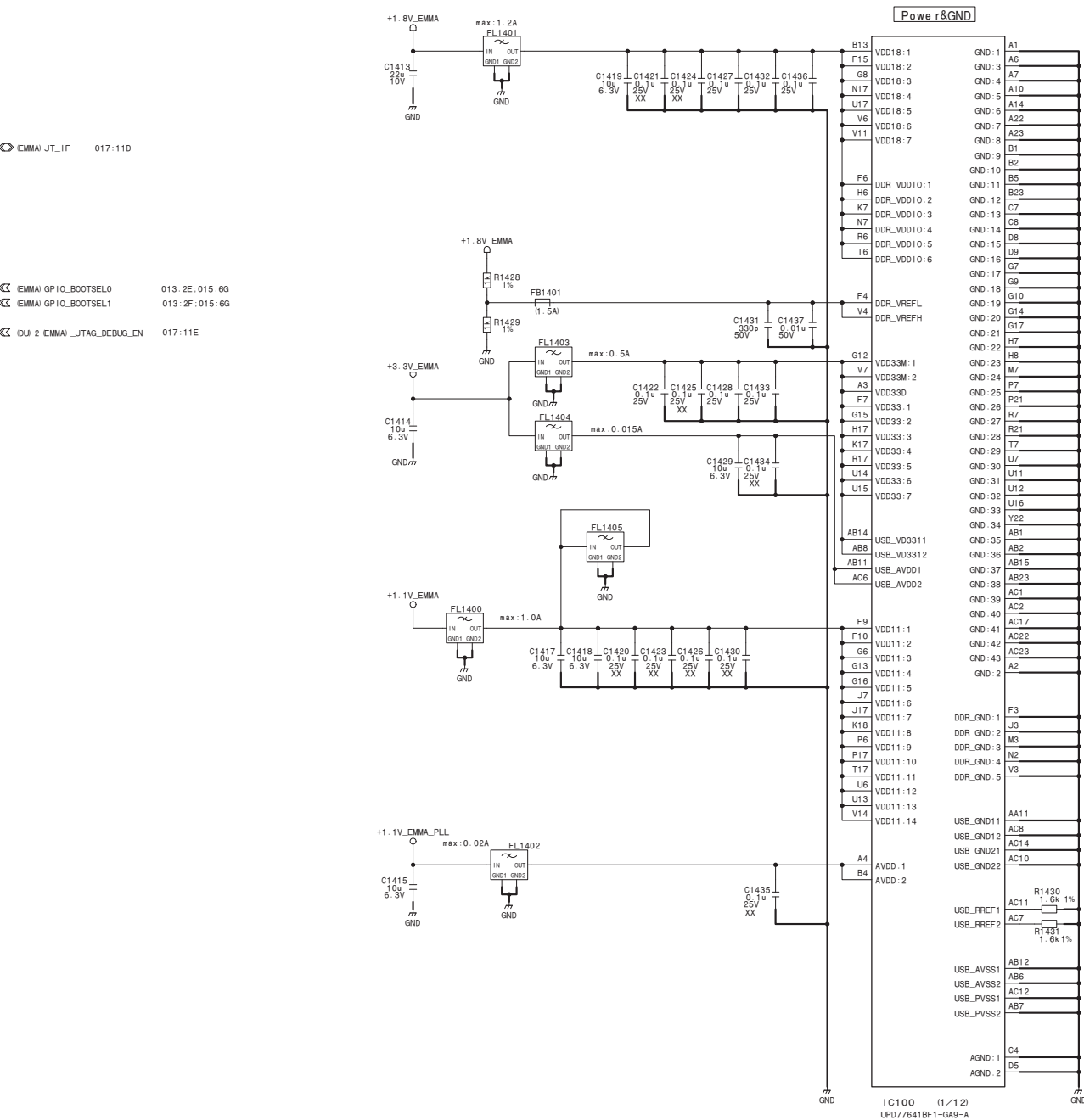
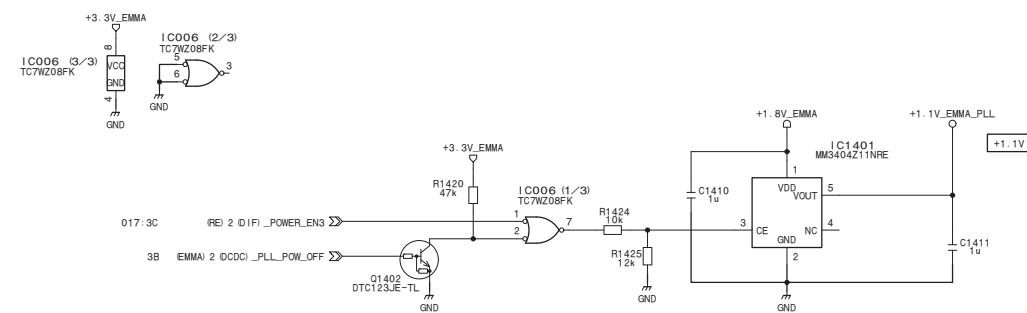
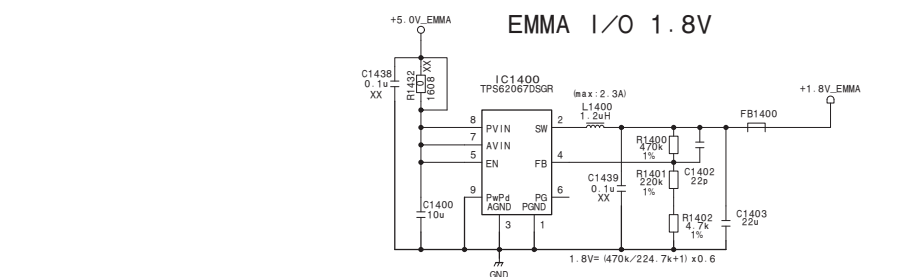
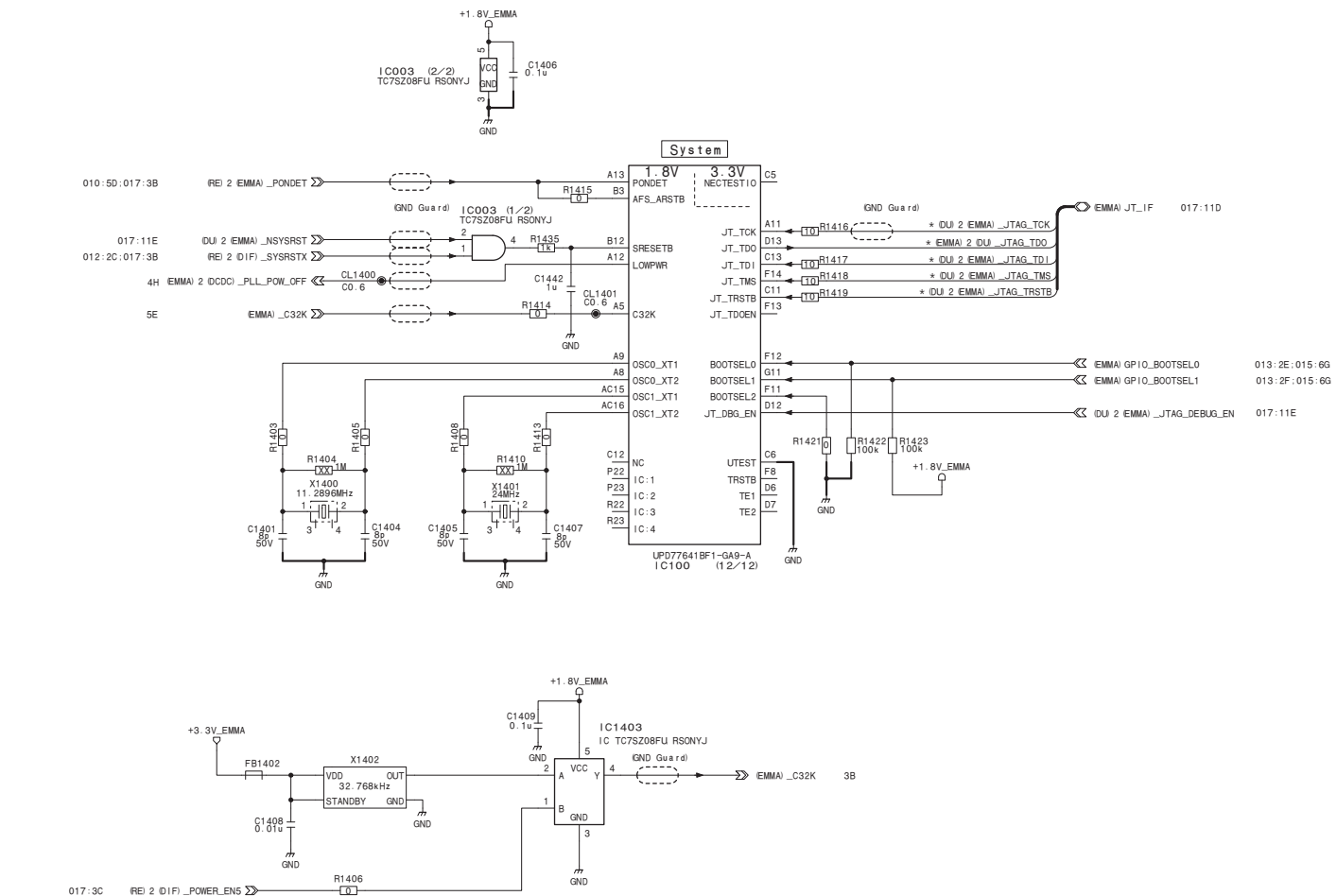
EMMA GP I O

XX: not mounted

DIF-238 (15/17)

BOARD NO. 1-894-473-11
DIF-238_15

DIF-238 (16/17)



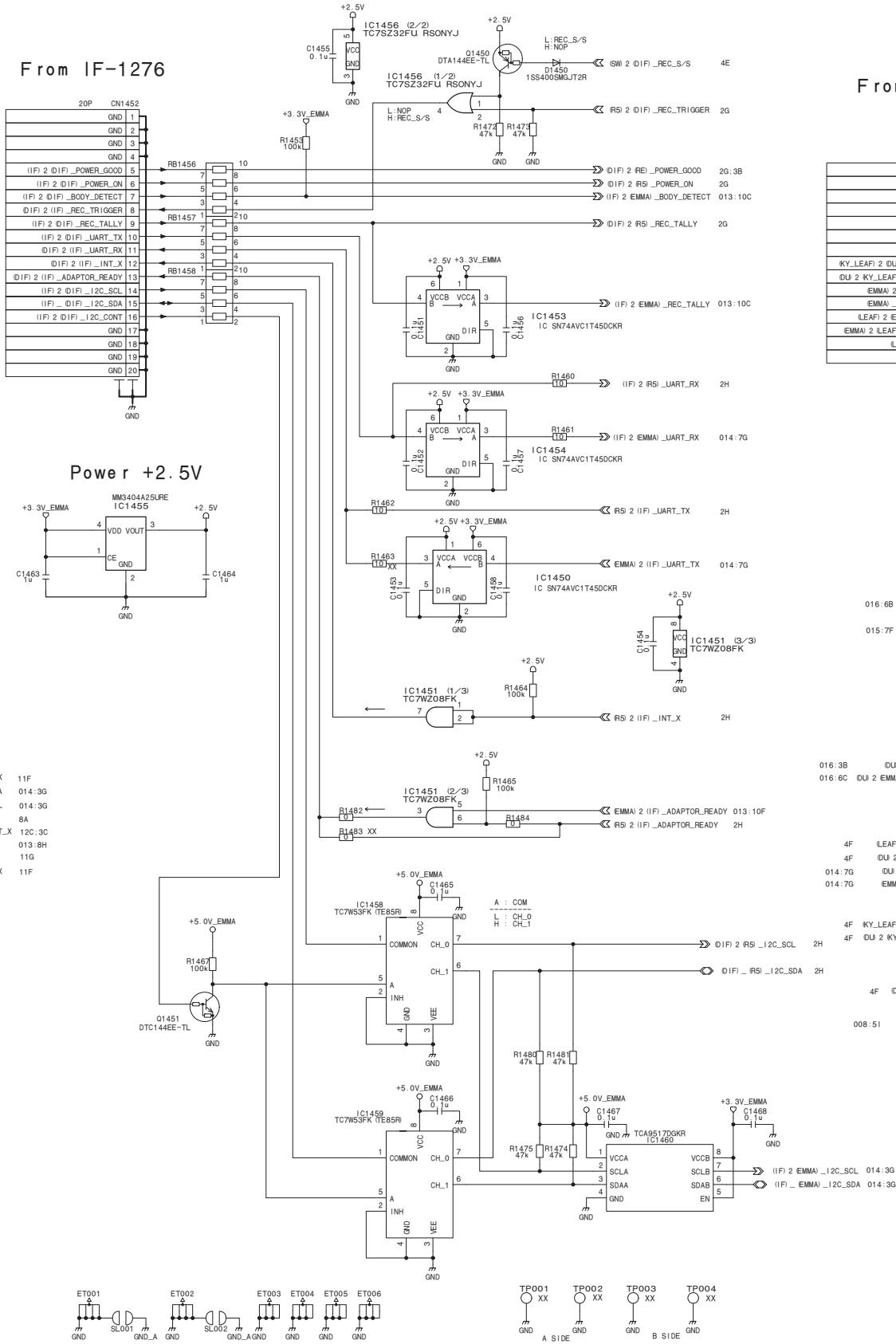
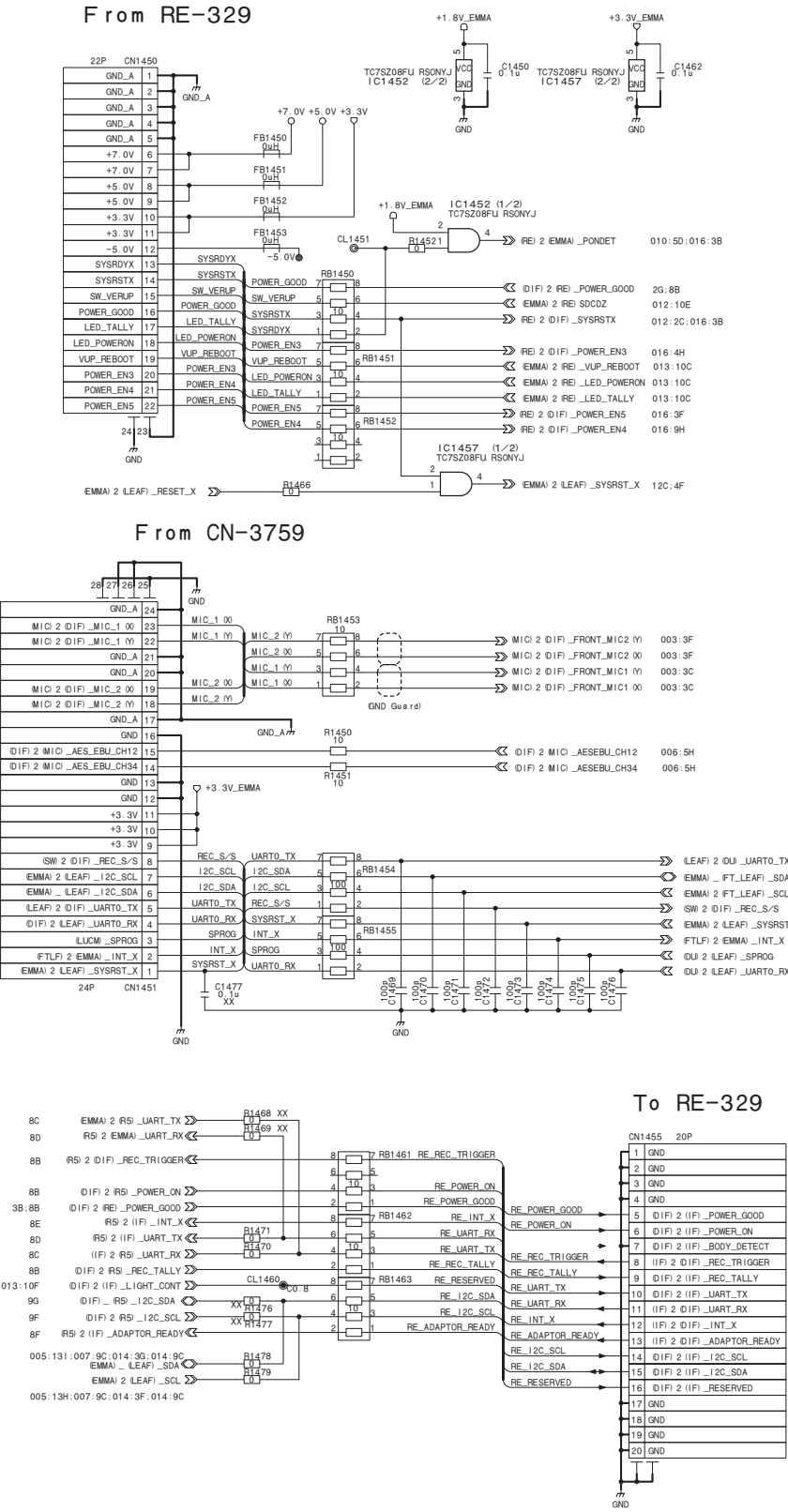
EMMA Power

XX: not mounted

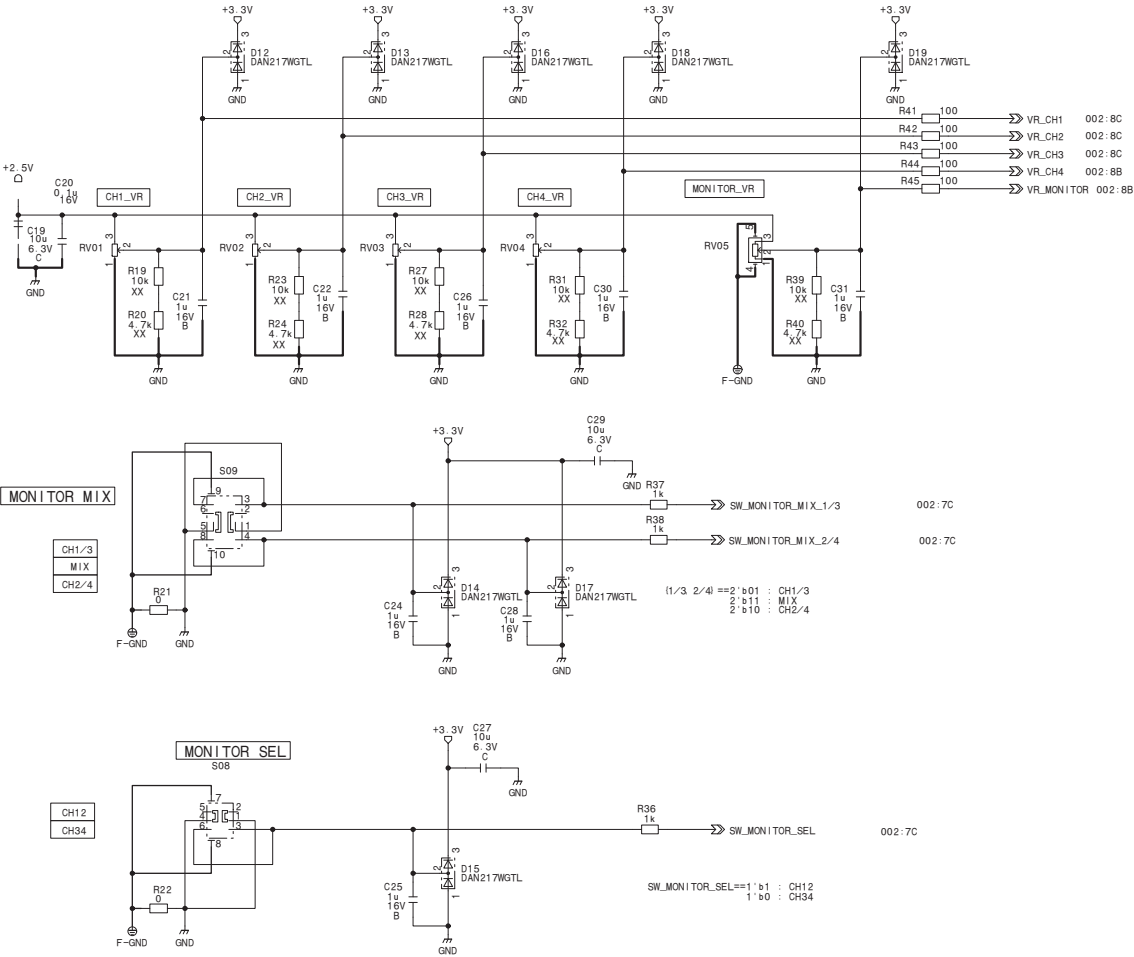
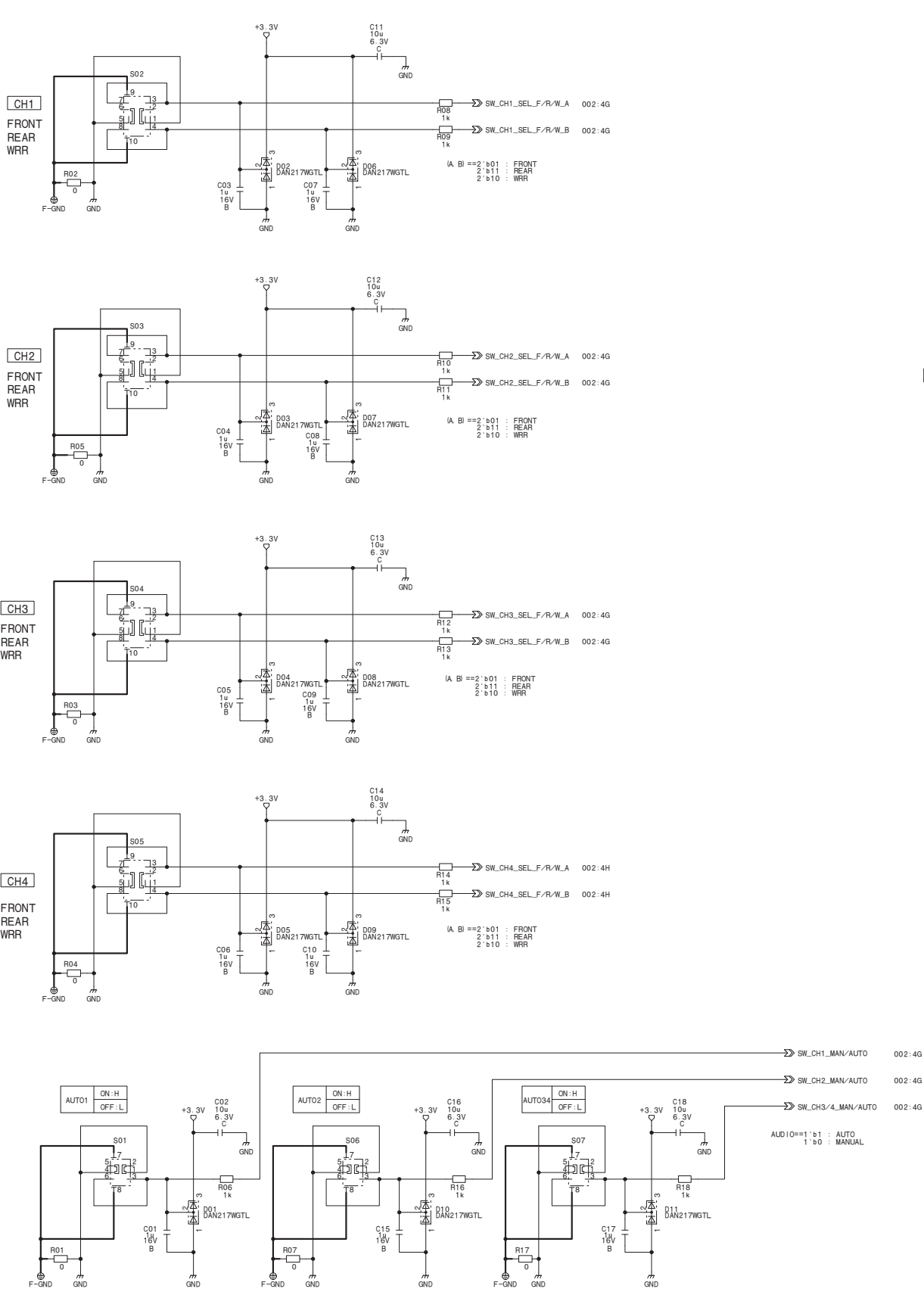
DIF-238 (16/17)

BOARD NO. 1-894-473-11

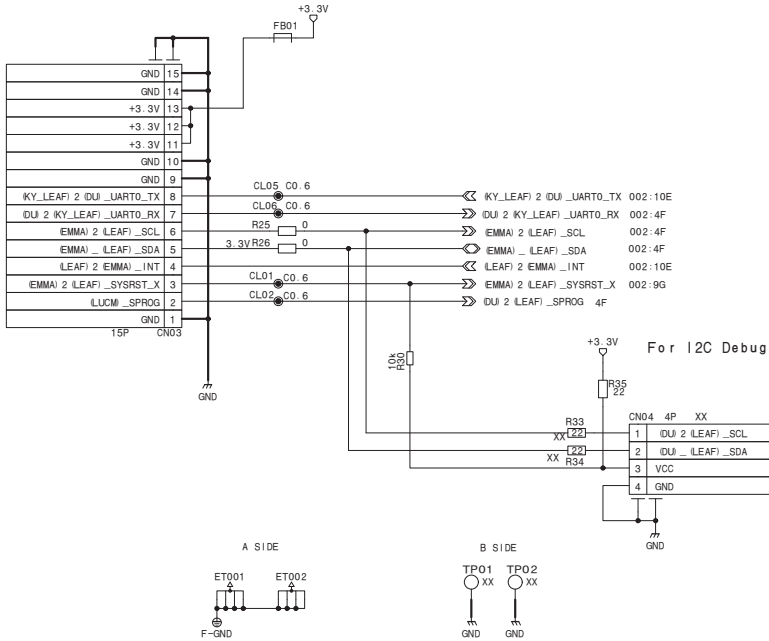
DIF-238_16



FP-240
FP-240 (1/2)



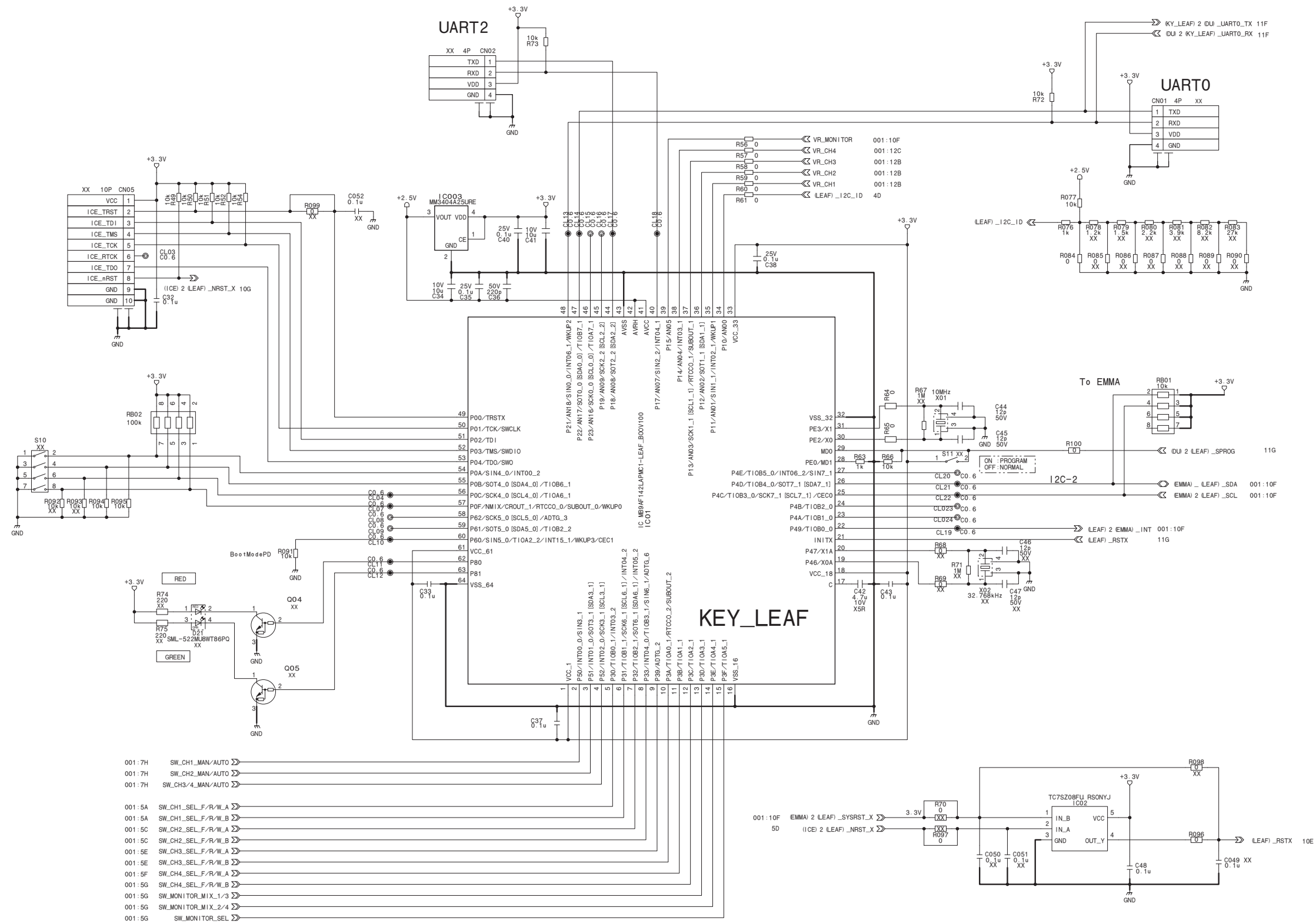
To DIF-238



SW1

XX: not mounted

FP-240 (1/2)
BOARD NO. 1-894-472-11
FP-240_1

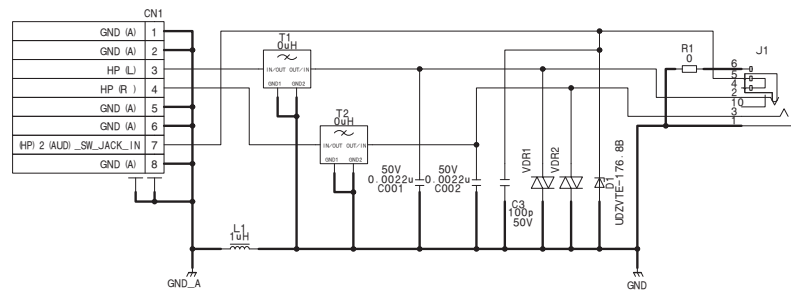
FP-240 (2/2)

KEY_LEAF

XX: not mounted

FP-240 (2/2)
BOARD NO. 1-894-472-11
FP-240_2

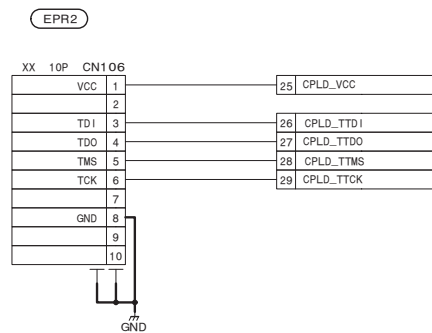
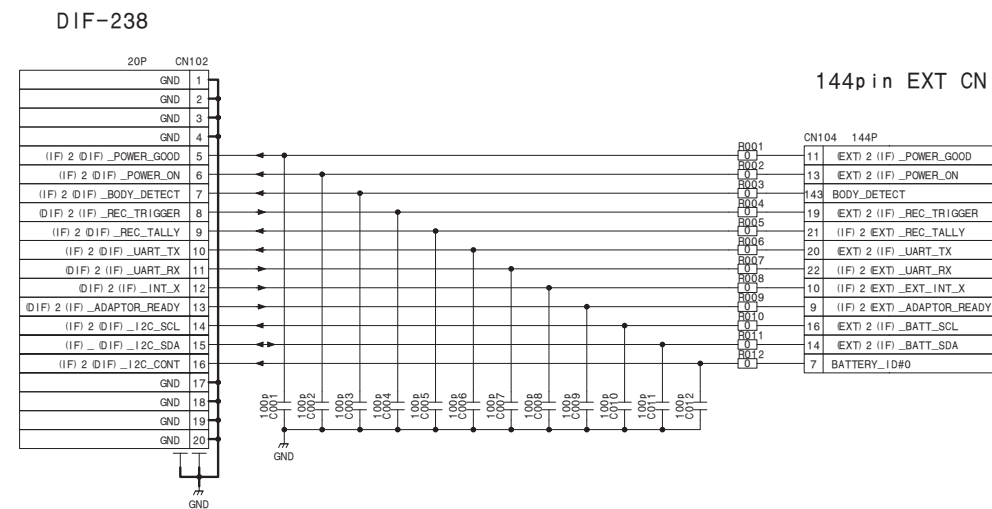
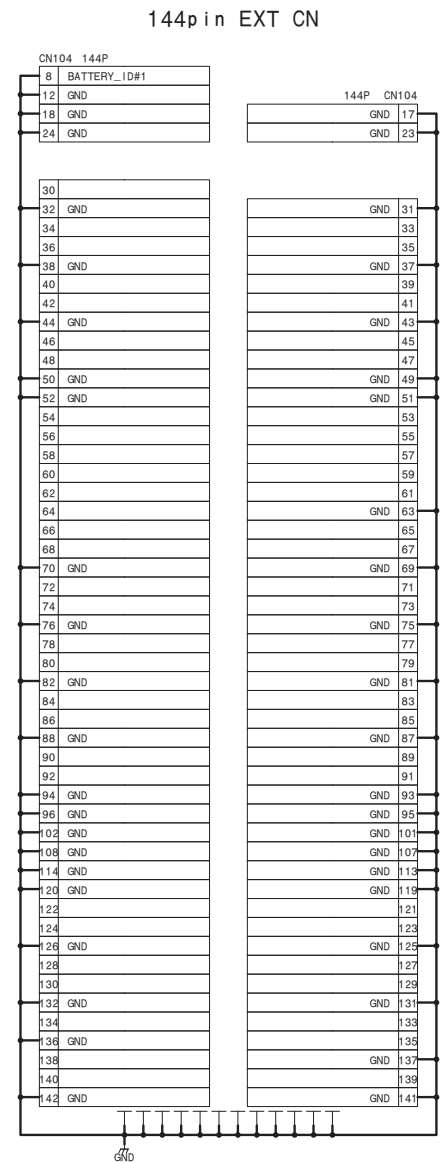
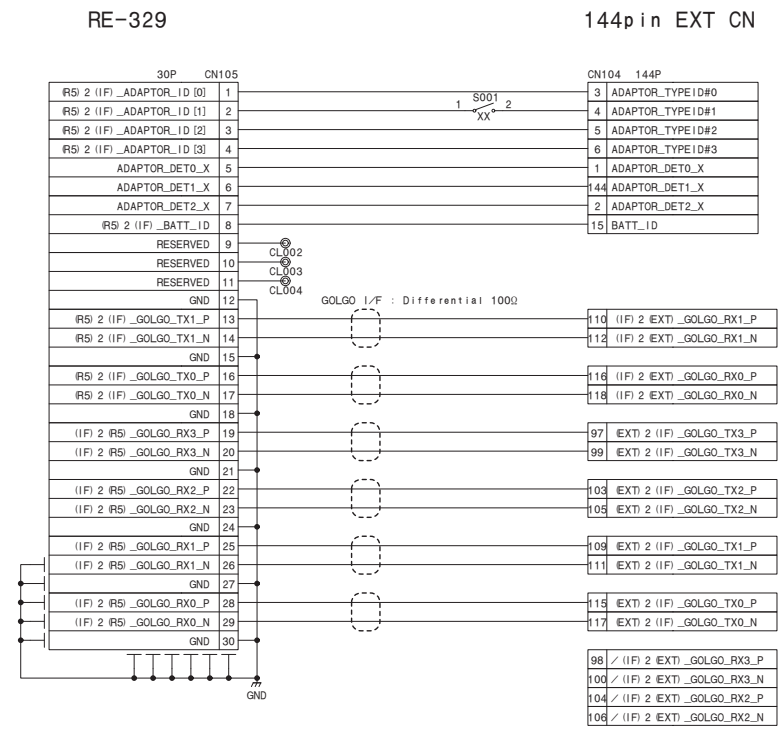
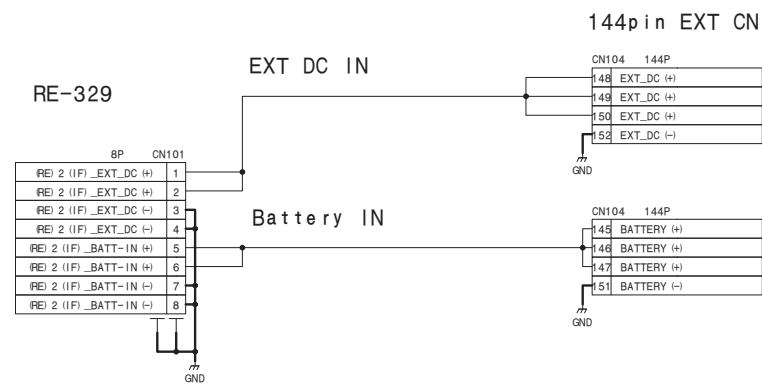
HP-173



HP-173

BOARD NO. 1-894-480-11
HP-173_1

IF-1276

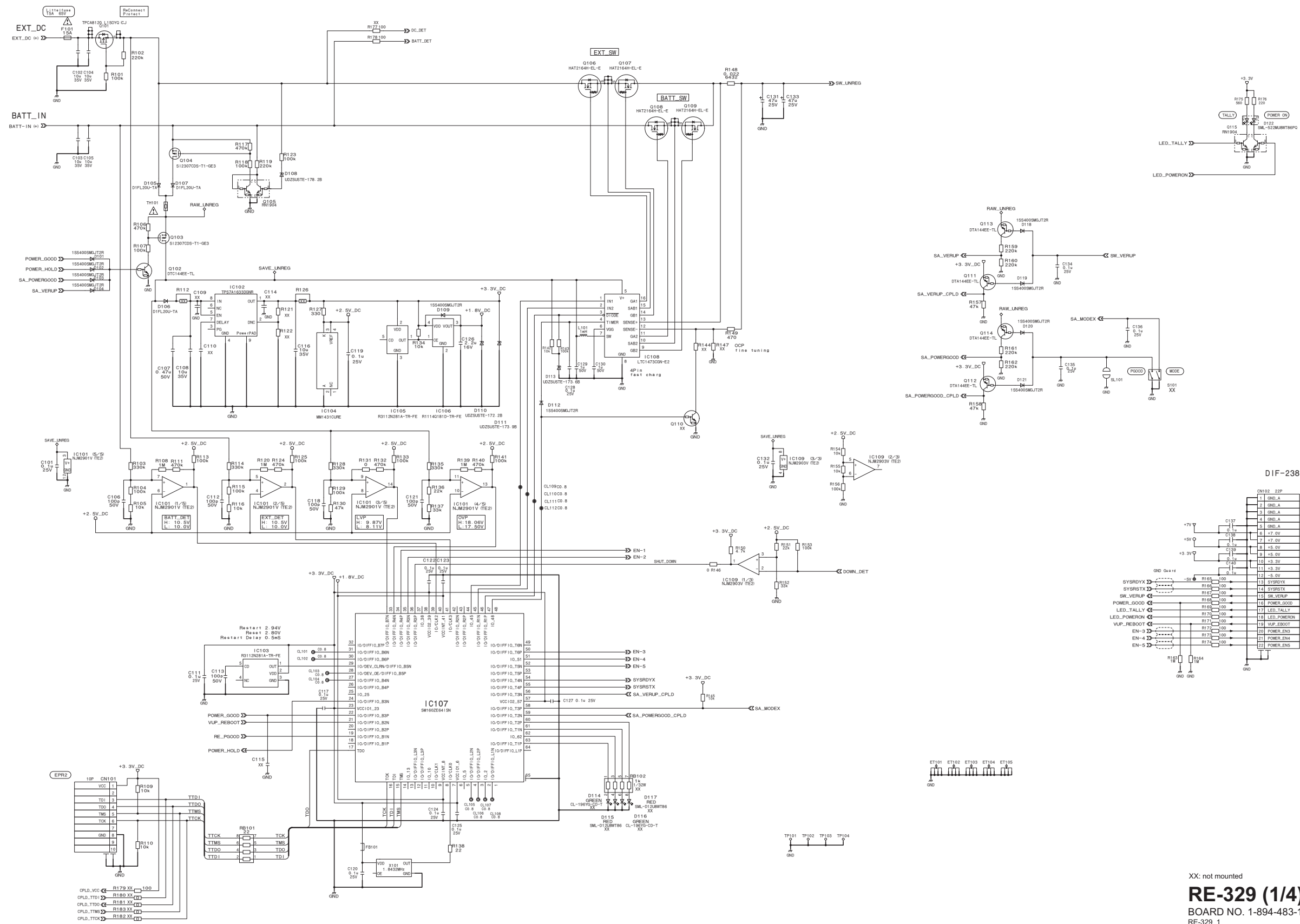


XX: not mounted

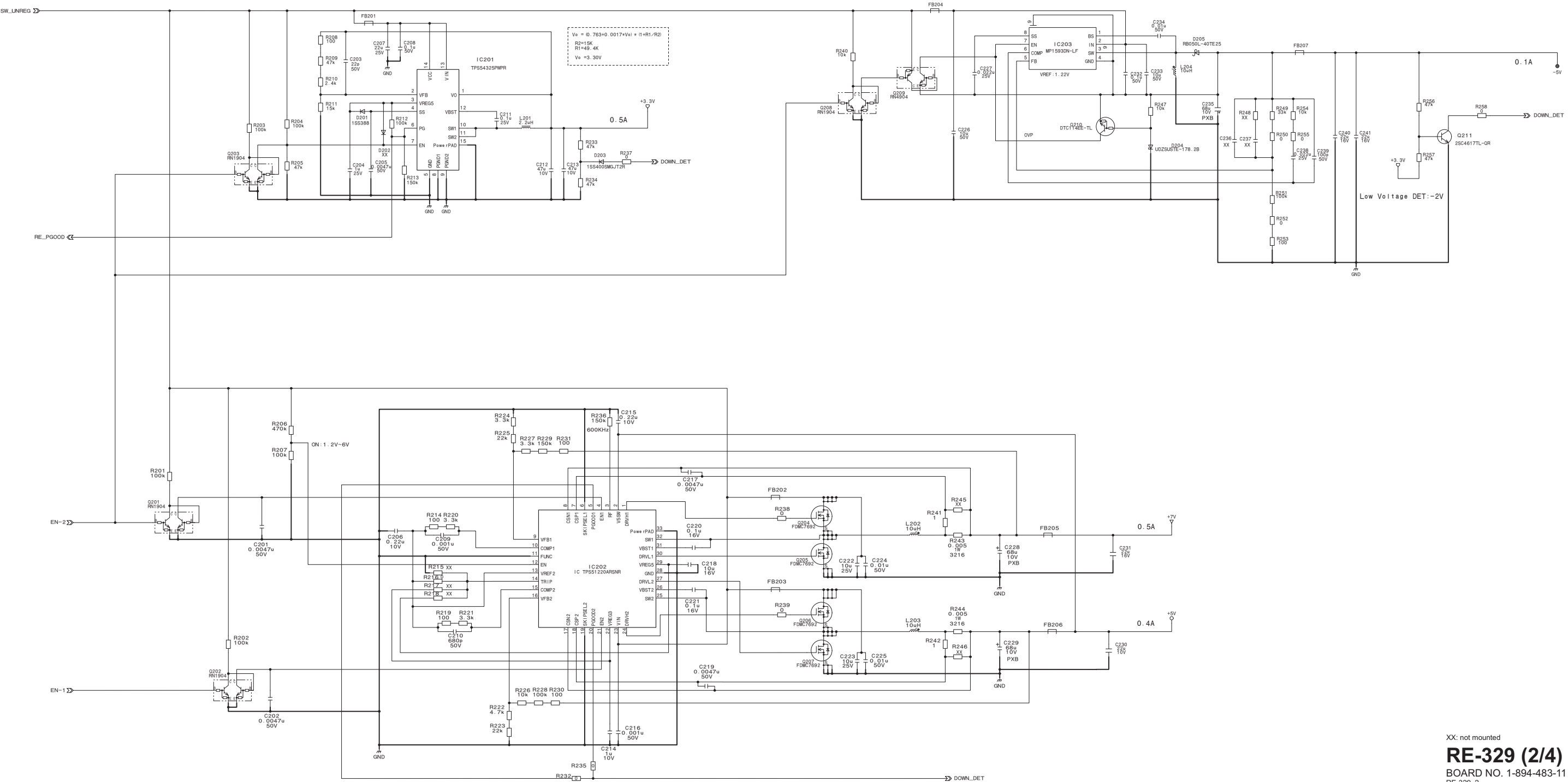
IF-1276

BOARD NO. 1-894-476-11
IF-1276_1

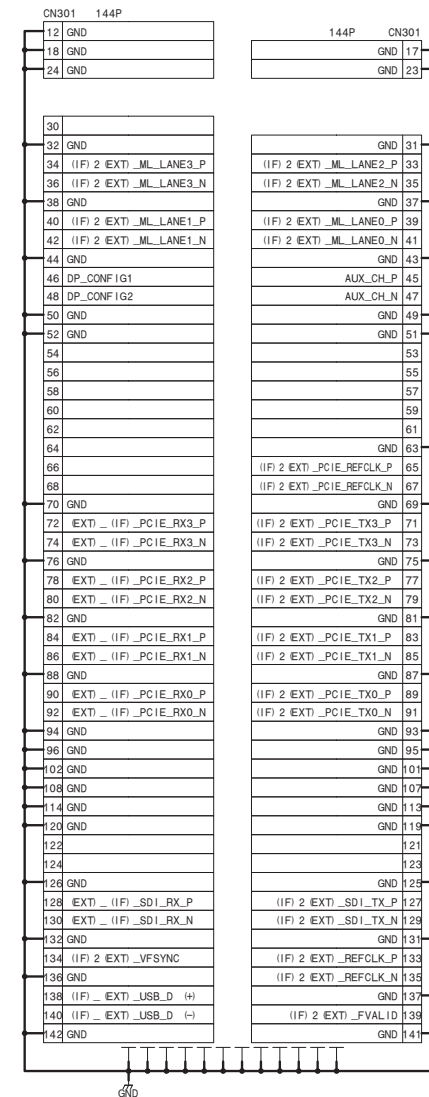
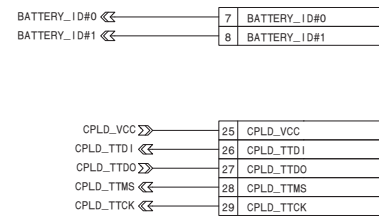
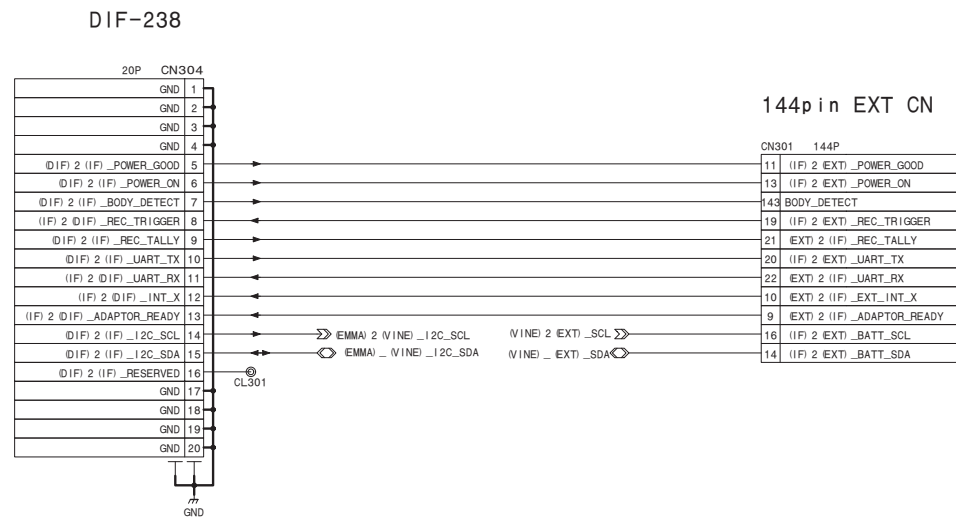
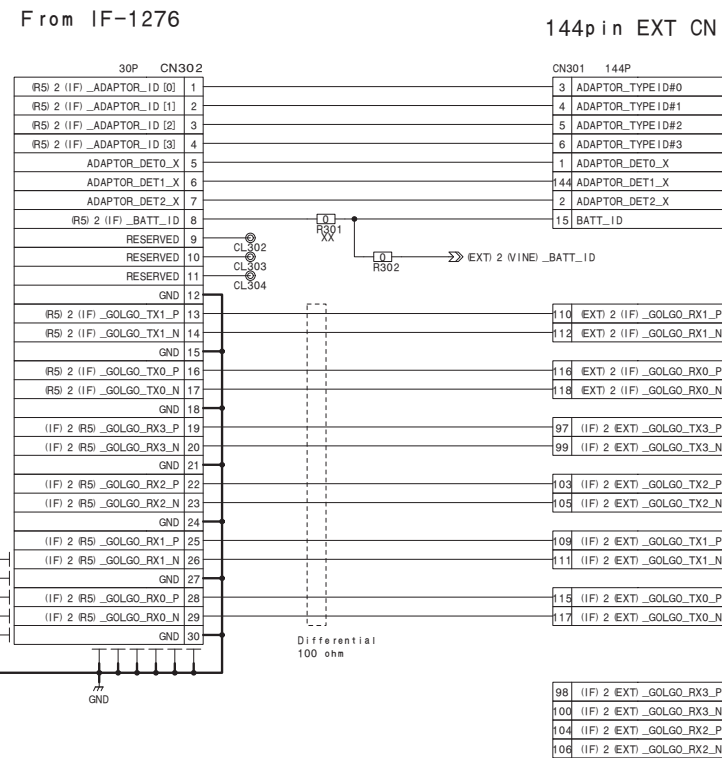
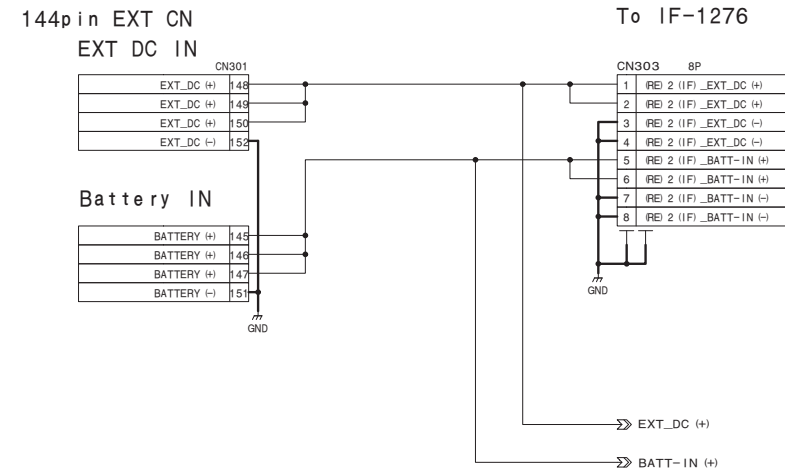
RE-329
RE-329 (1/4)



RE-329 (2/4)

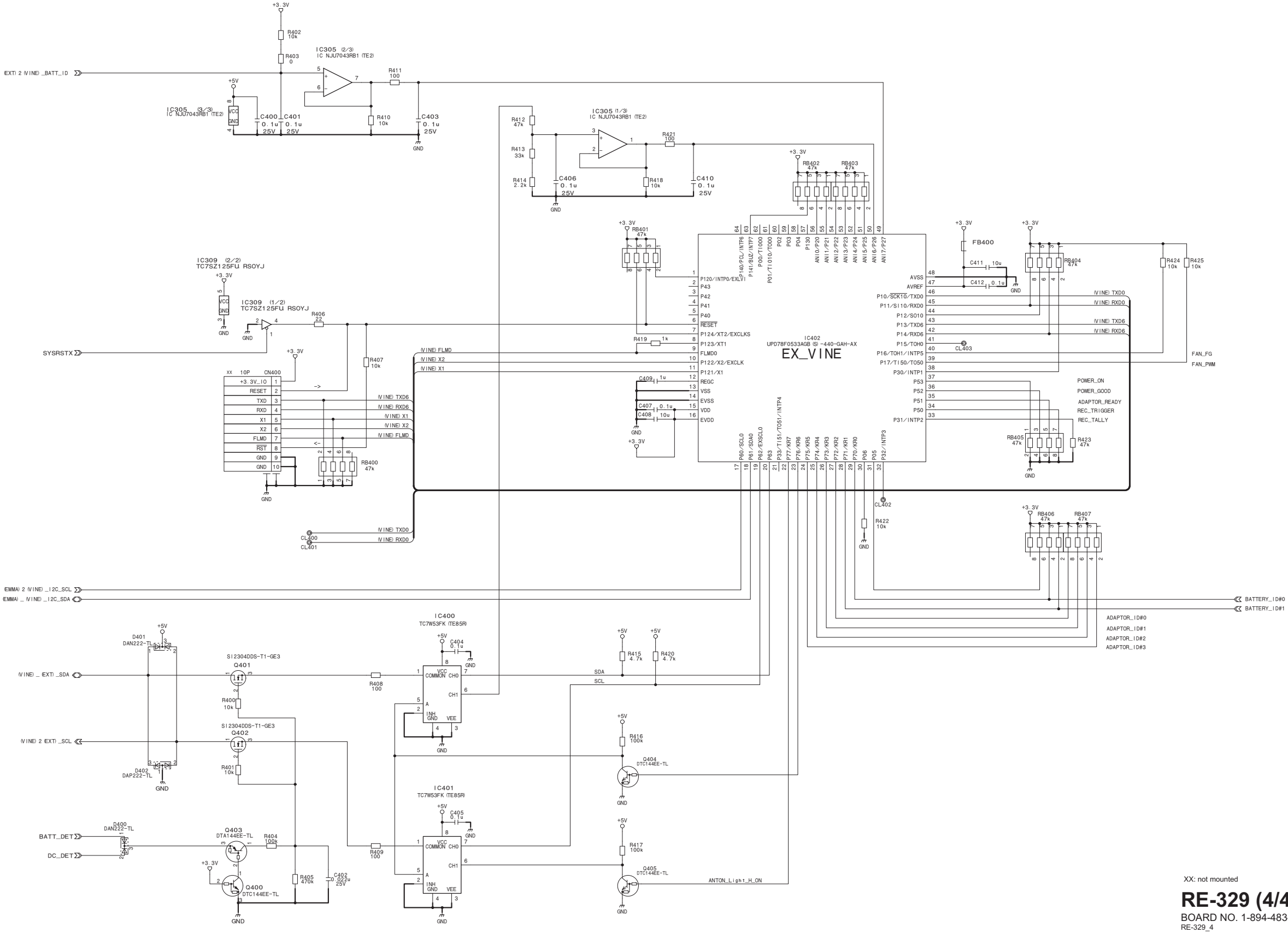


RE-329 (3/4)



XX: not mounted

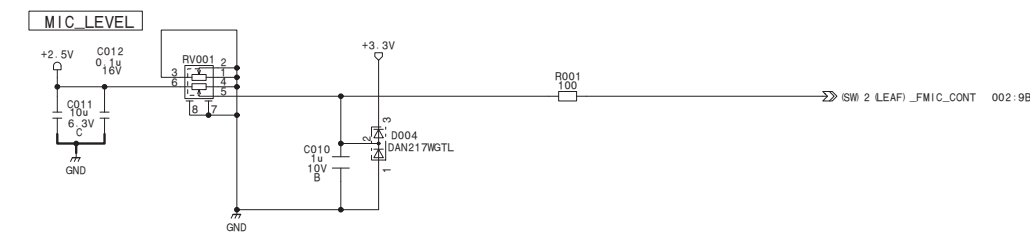
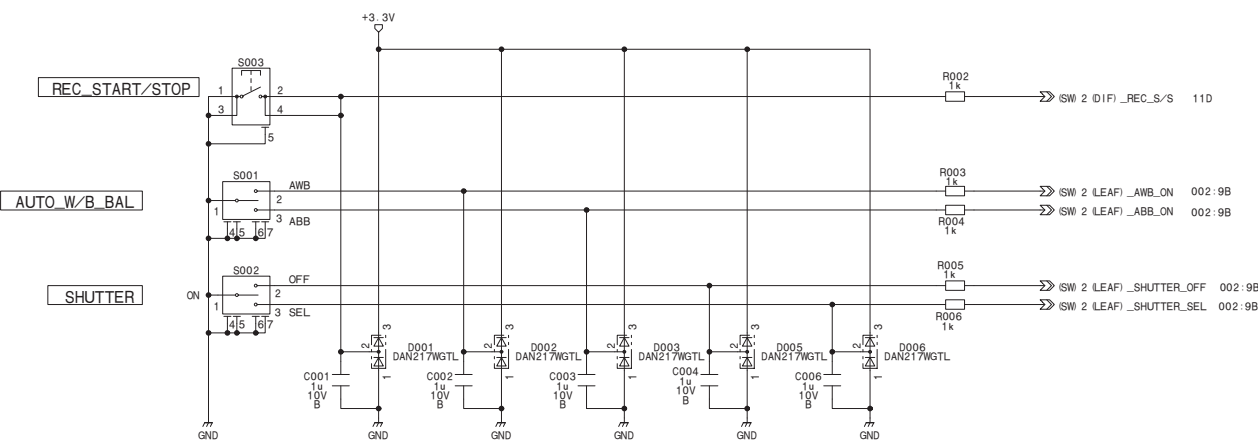
RE-329 (3/4)
BOARD NO. 1-894-483-11
RE-329_3



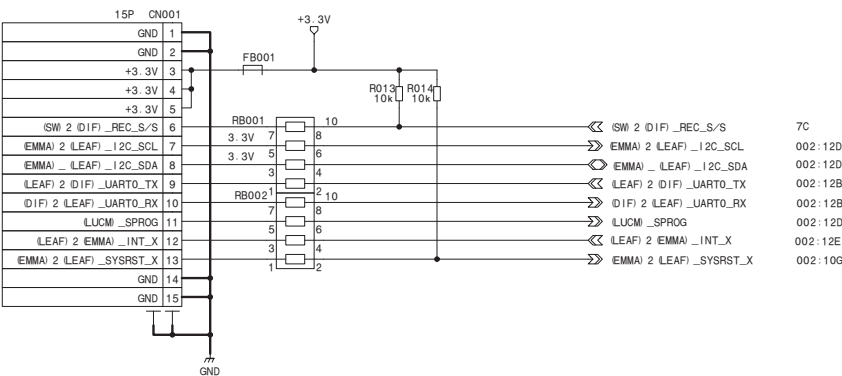
RE-329 (4/4)
BOARD NO. 1-894-483-11
RE-329_4



SW-1656
SW-1656 (1/4)

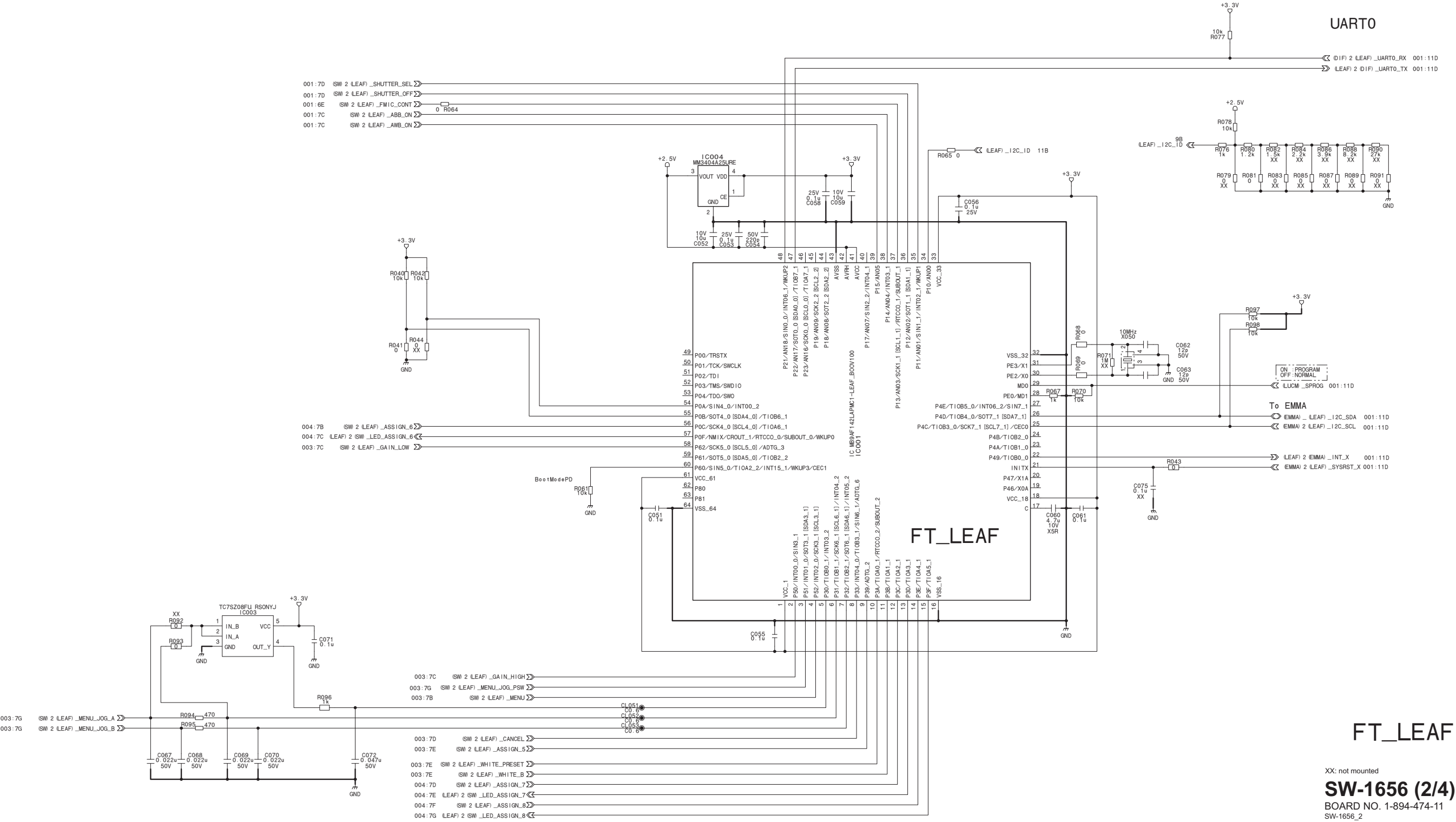


To CN-3759

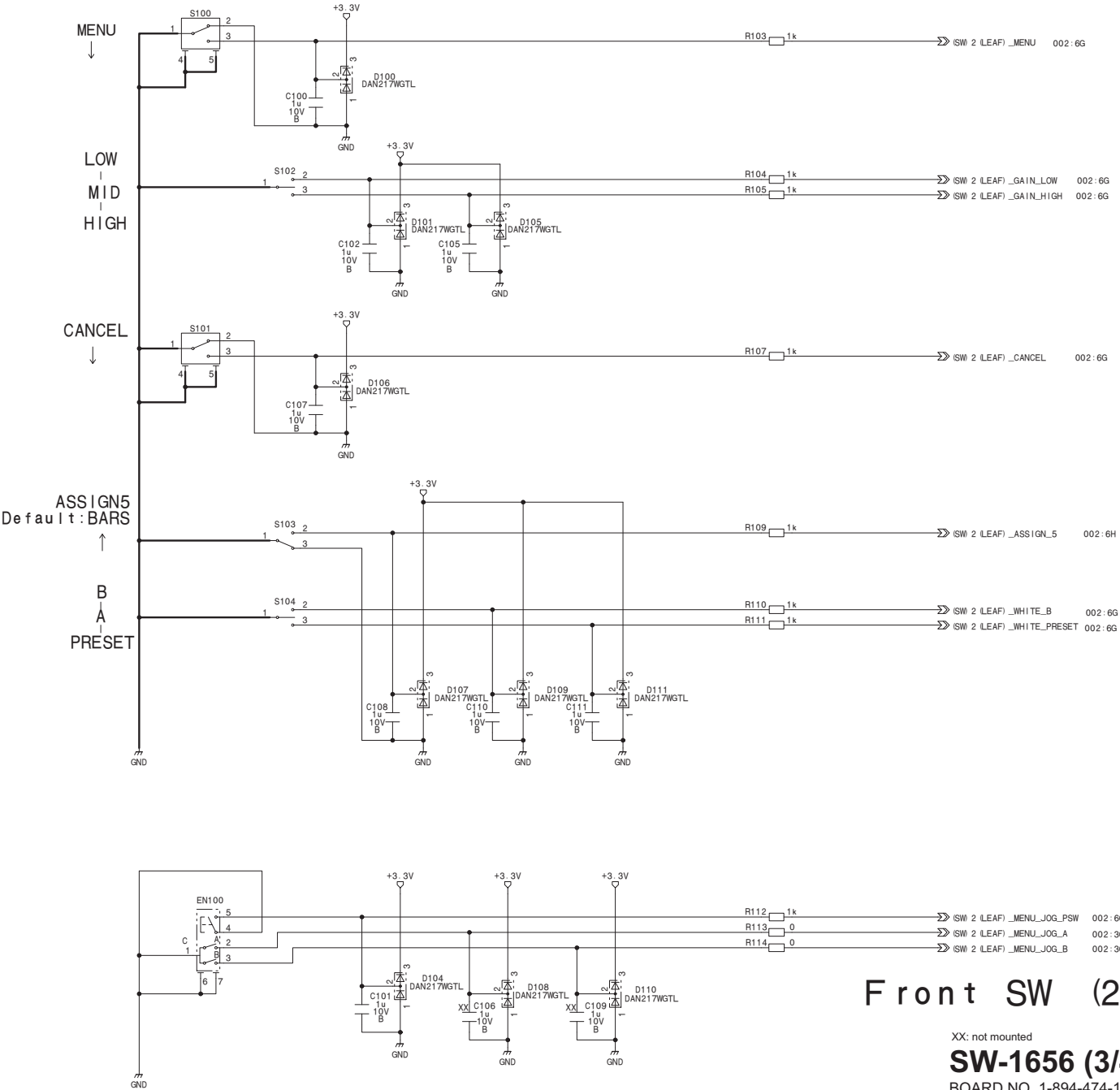


Front SW (1)

SW-1656 (1/4)
BOARD NO. 1-894-474-11
SW-1656_1



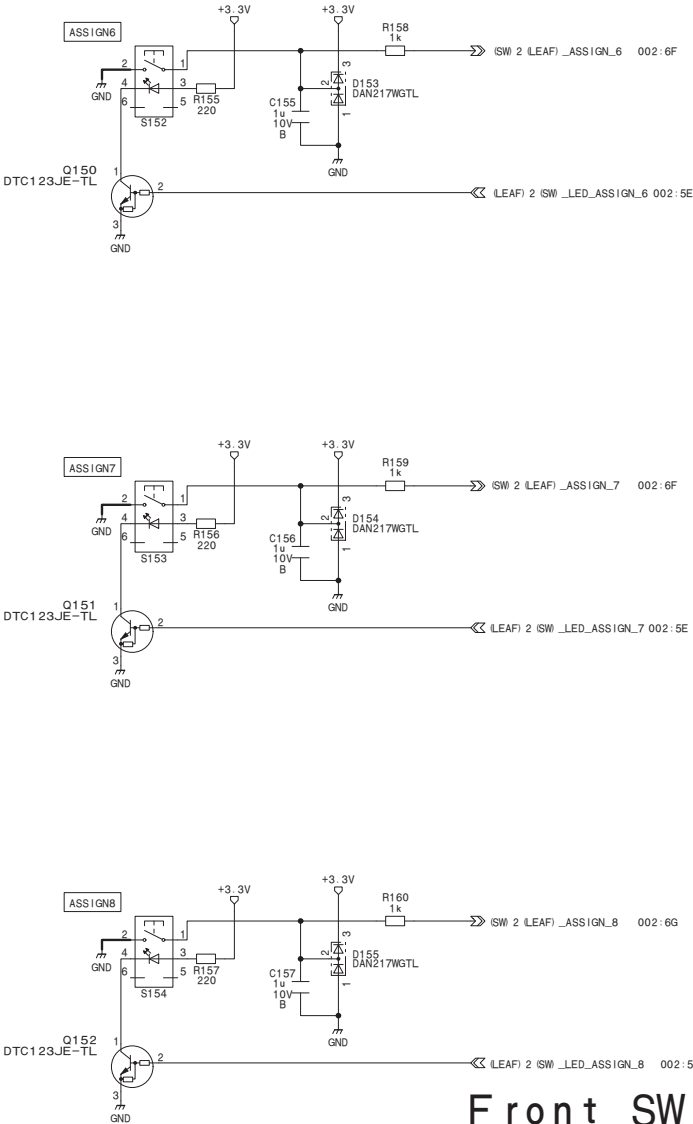
SW-1656 (3/4)



Front SW (2)

XX: not mounted
SW-1656 (3/4)
BOARD NO. 1-894-474-11
SW-1656_3

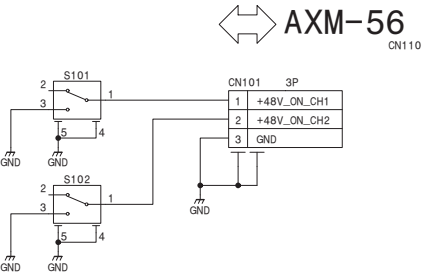
SW-1656 (4/4)



Front SW (3)

XX: not mounted
SW-1656 (4/4)
BOARD NO. 1-894-474-11
SW-1656_4

SW-1659

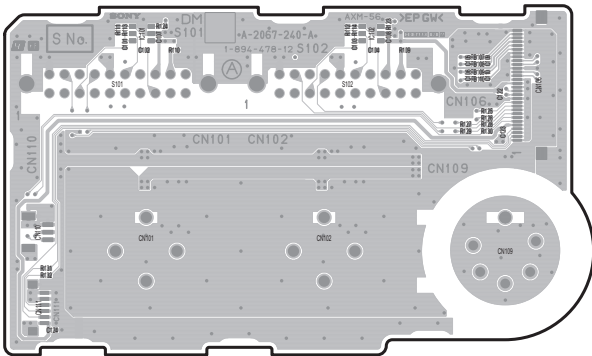


SW-1659

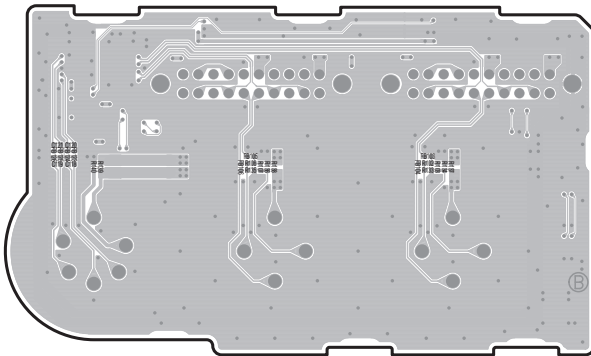
BOARD NO. 1-894-475-11
SW-1659_1

Section 3
Board Layouts

AXM-56

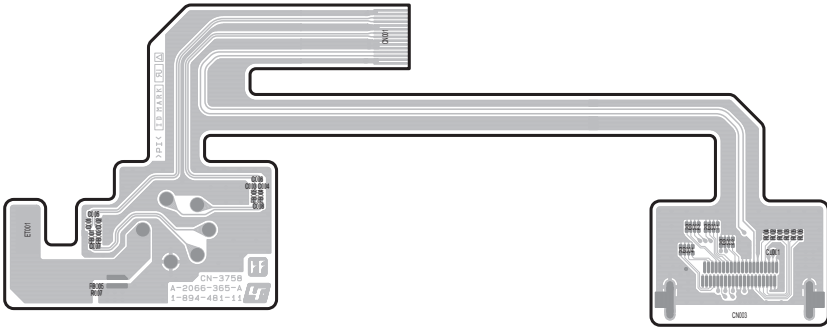


AXM-56 -A SIDE-
SUFFIX: -12

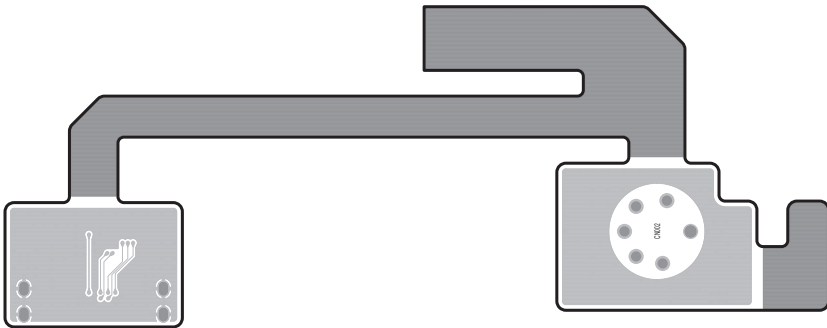


AXM-56 -B SIDE-
SUFFIX: -12

CN-3758

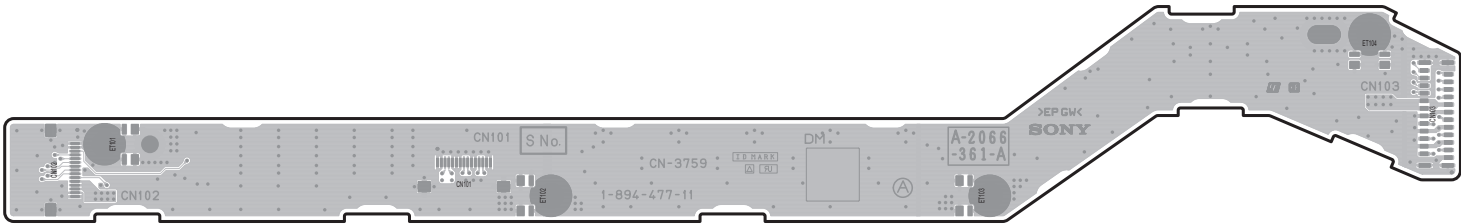


CN-3758 -A SIDE-
SUFFIX: -11

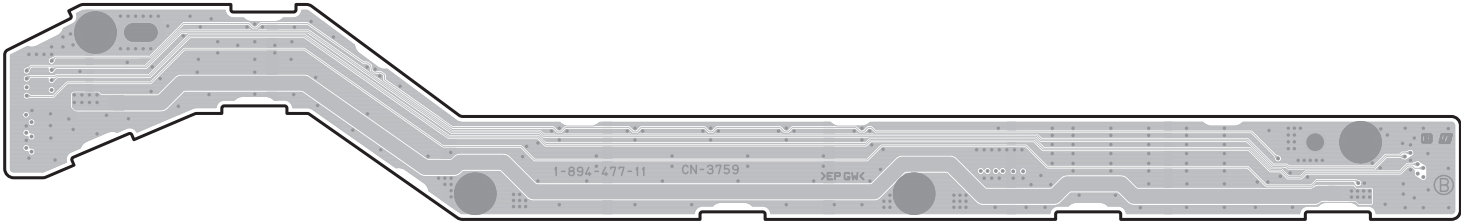


CN-3758 -B SIDE-
SUFFIX: -11

CN-3759

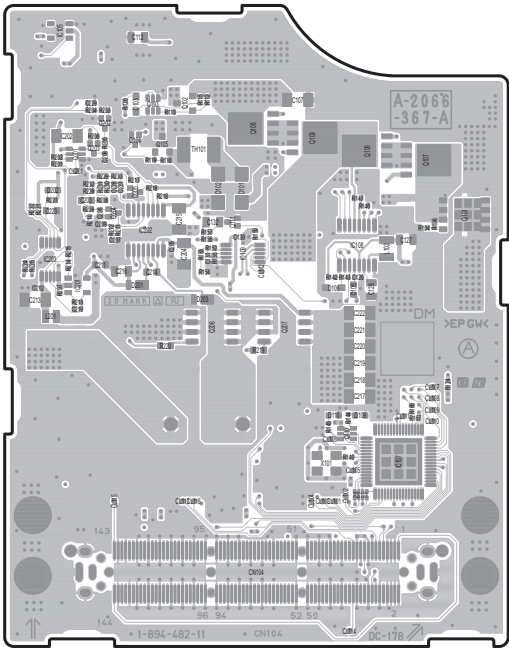


CN-3759 -A SIDE-
SUFFIX: -11

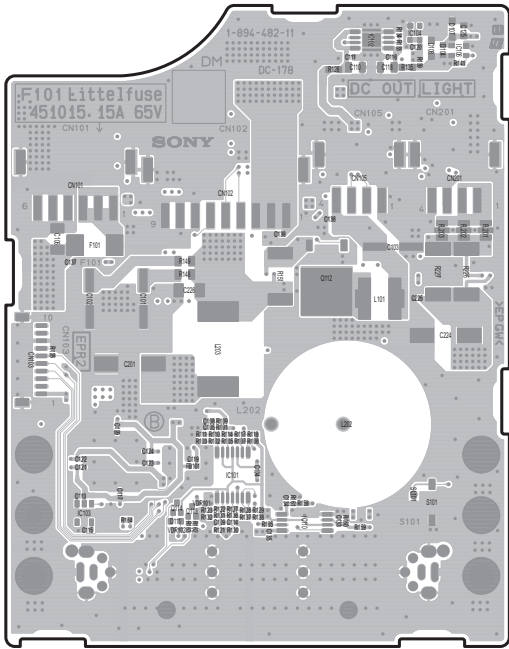


CN-3759 -B SIDE-
SUFFIX: -11

DC-178

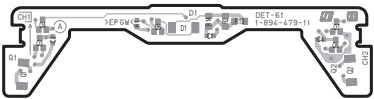


DC-178 -A SIDE-
SUFFIX: -11

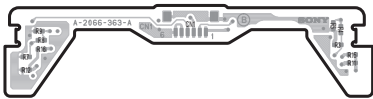


DC-178 -B SIDE-
SUFFIX: -11

DET-61

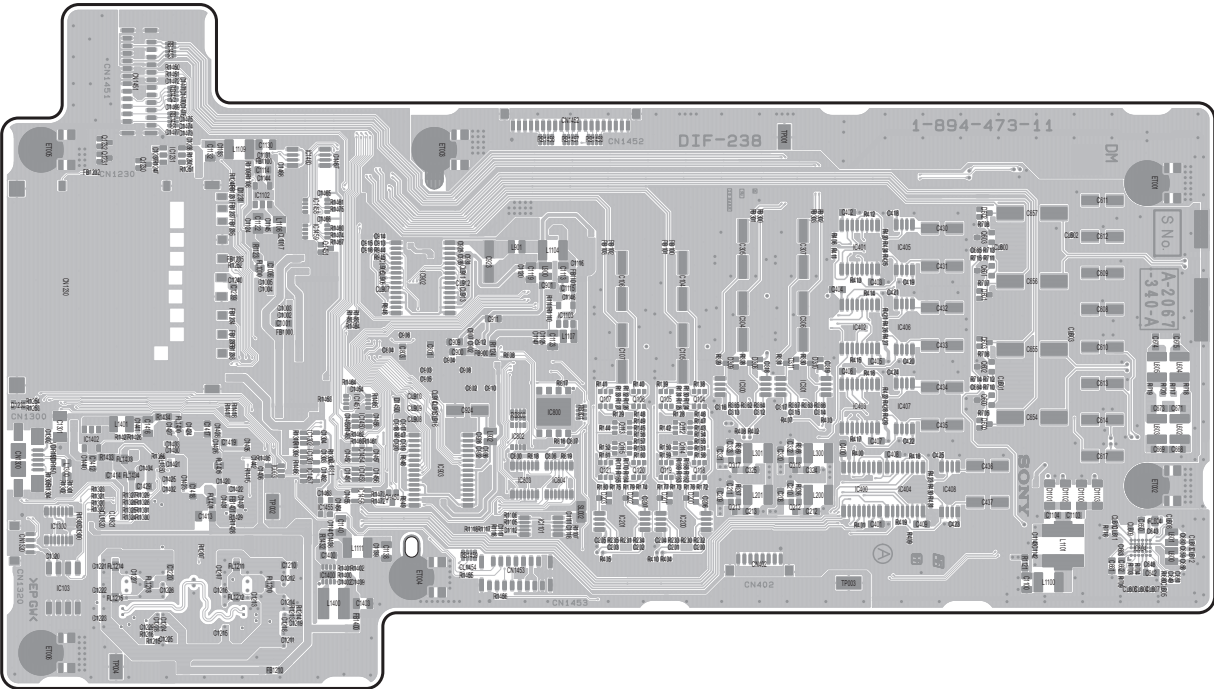


DET-61 -A SIDE-
SUFFIX: -11

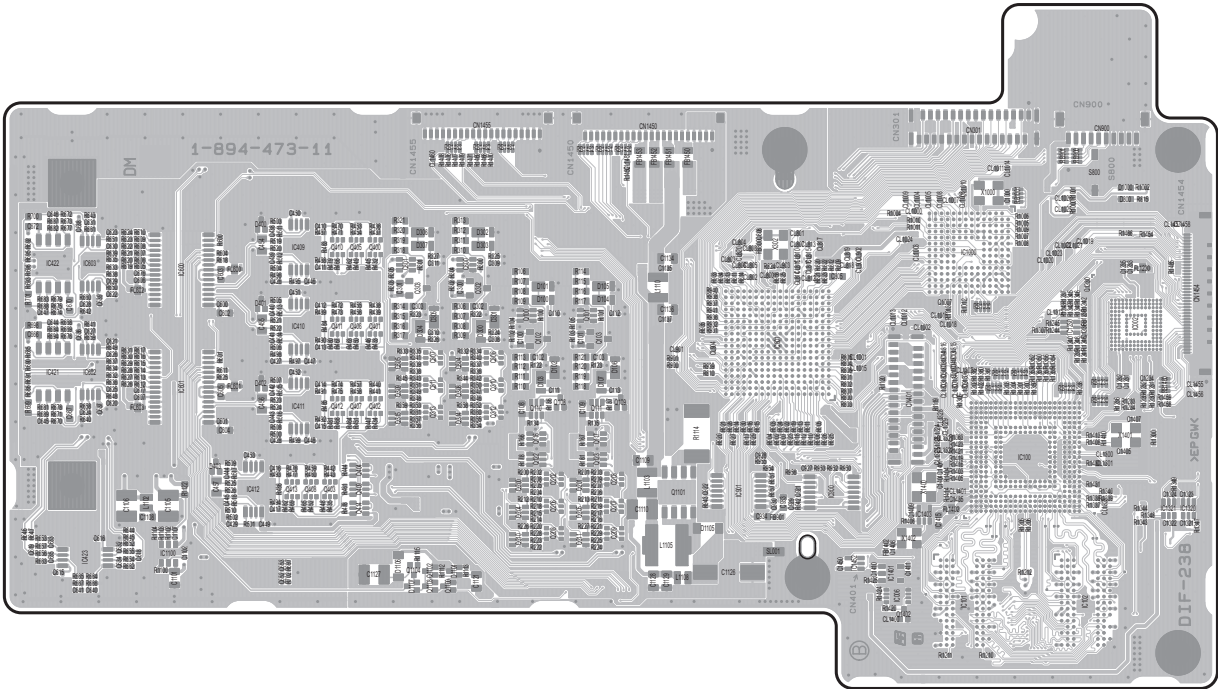


DET-61 -B SIDE-
SUFFIX: -11

DIF-238

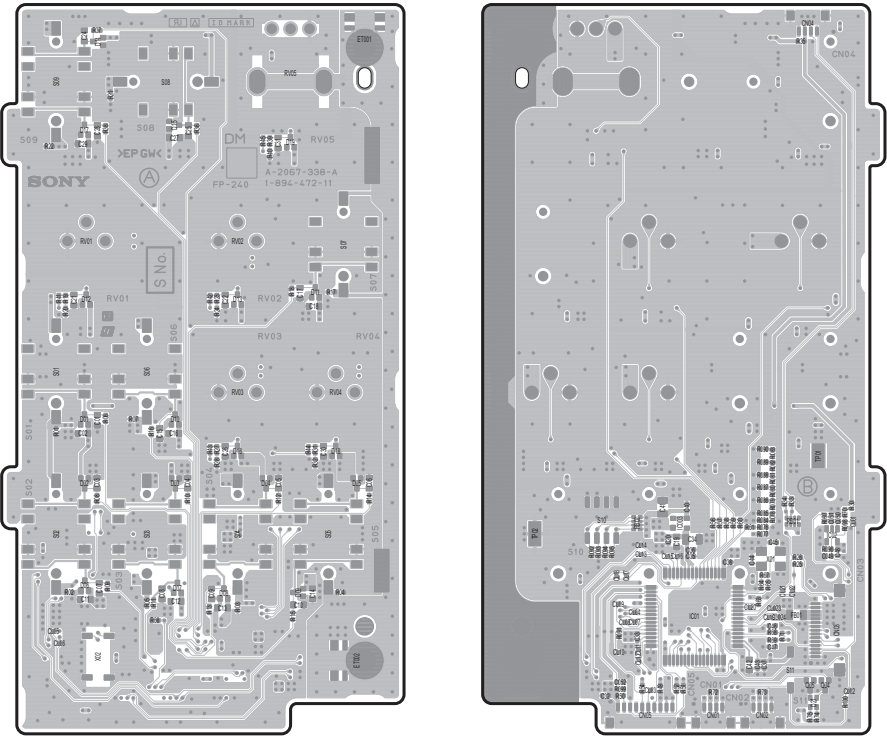


DIF-238 -A SIDE-
SUFFIX: -11



DIF-238 -B SIDE-
SUFFIX: -11

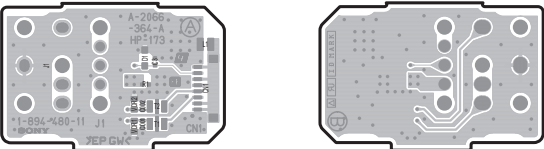
FP-240



FP-240 -A SIDE-
SUFFIX: -11

FP-240 -B SIDE-
SUFFIX: -11

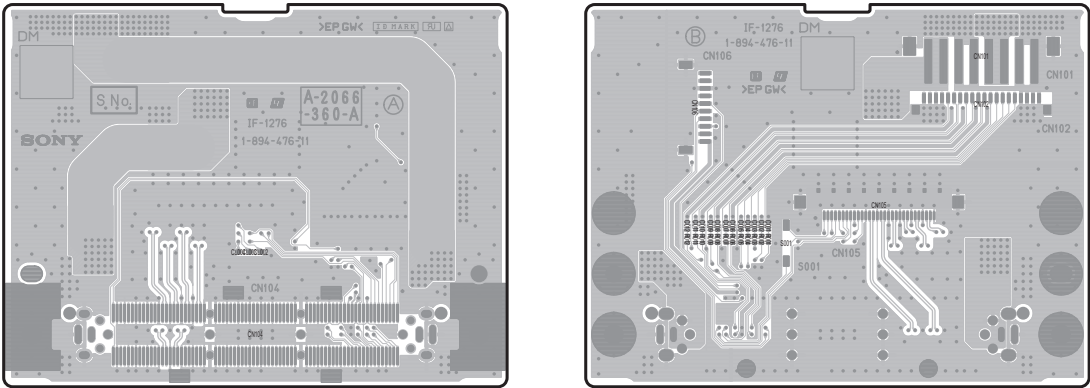
HP-173



HP-173 -A SIDE-
SUFFIX: -11

HP-173 -B SIDE-
SUFFIX: -11

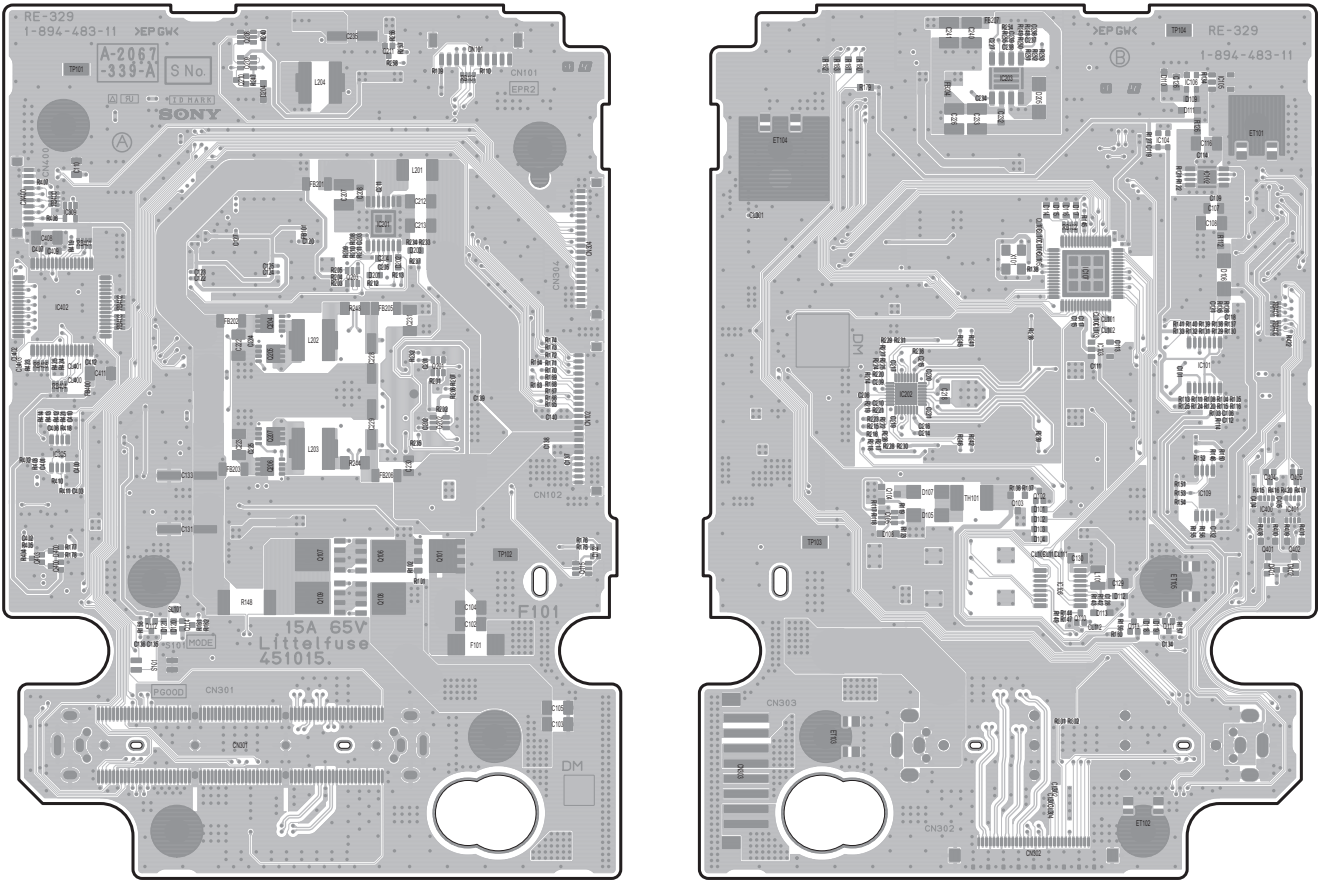
IF-1276



IF-1276 -A SIDE-
SUFFIX: -11

IF-1276 -B SIDE-
SUFFIX: -11

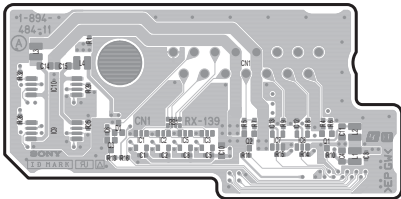
RE-329



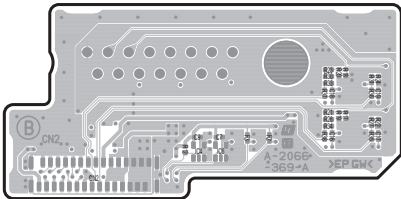
RE-329 -A SIDE-
SUFFIX: -11

RE-329 -B SIDE-
SUFFIX: -11

RX-139

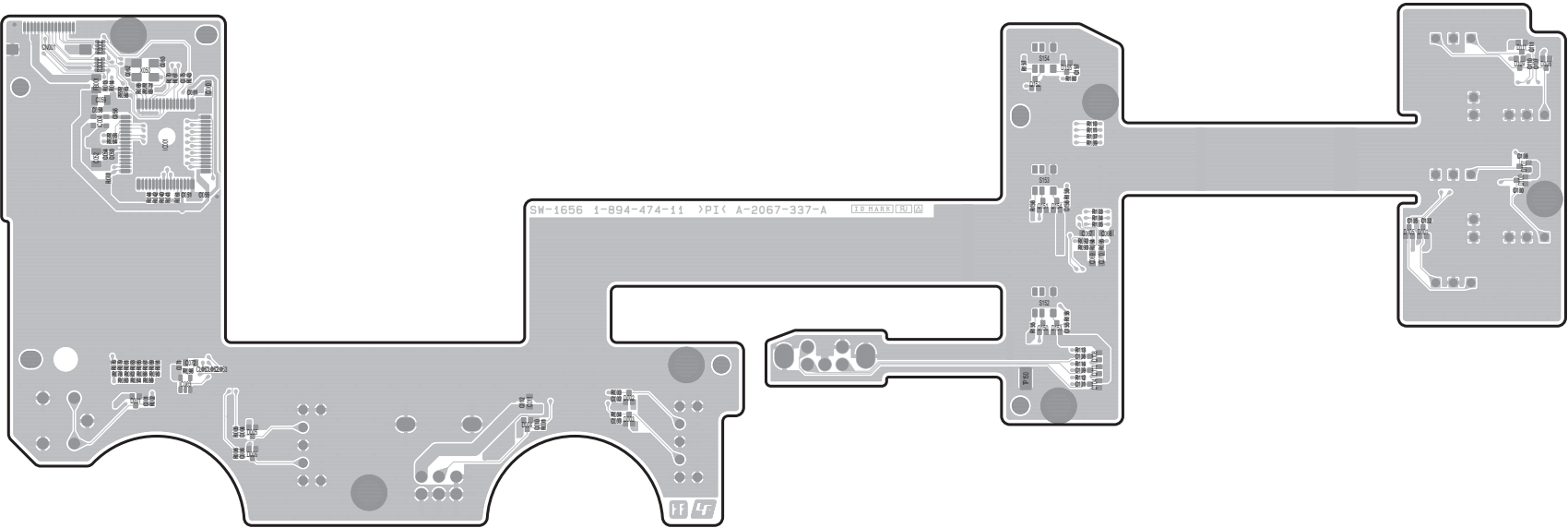


RX-139 -A SIDE-
SUFFIX: -11

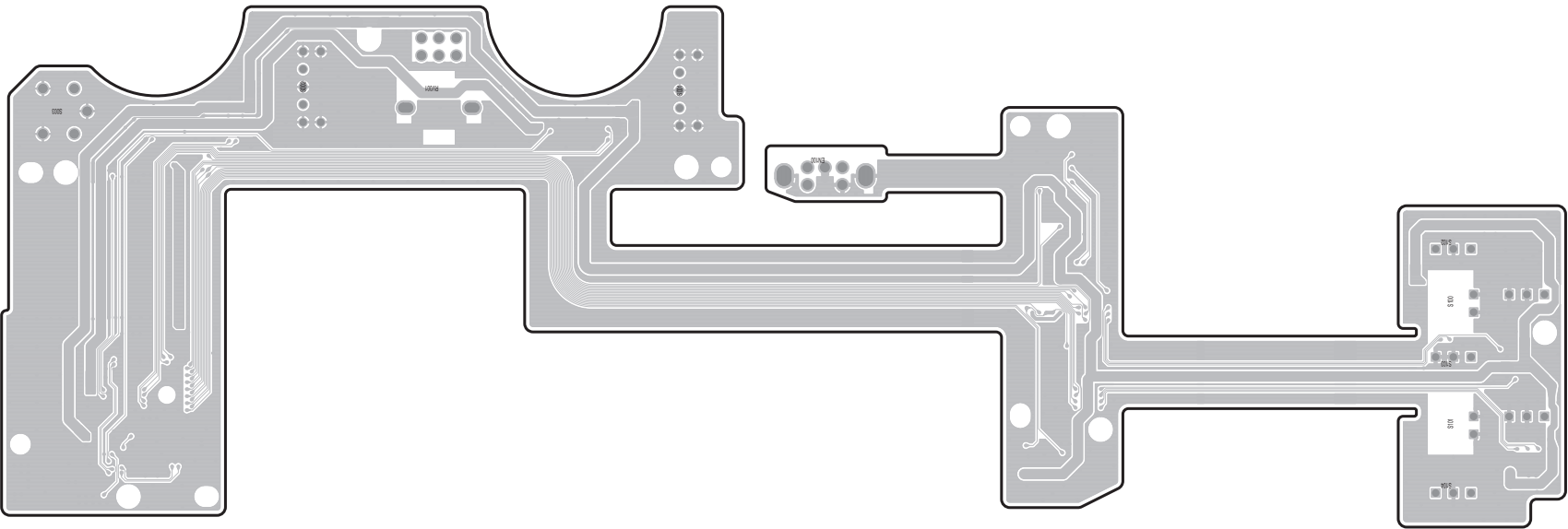


RX-139 -B SIDE-
SUFFIX: -11

SW-1656

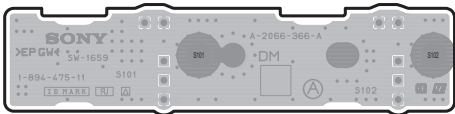


SW-1656 -A SIDE-
SUFFIX: -11

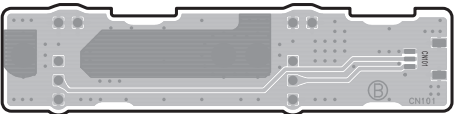


SW-1656 -B SIDE-
SUFFIX: -11

SW-1659



SW-1659 -A SIDE-
SUFFIX: -11



SW-1659 -B SIDE-
SUFFIX: -11

