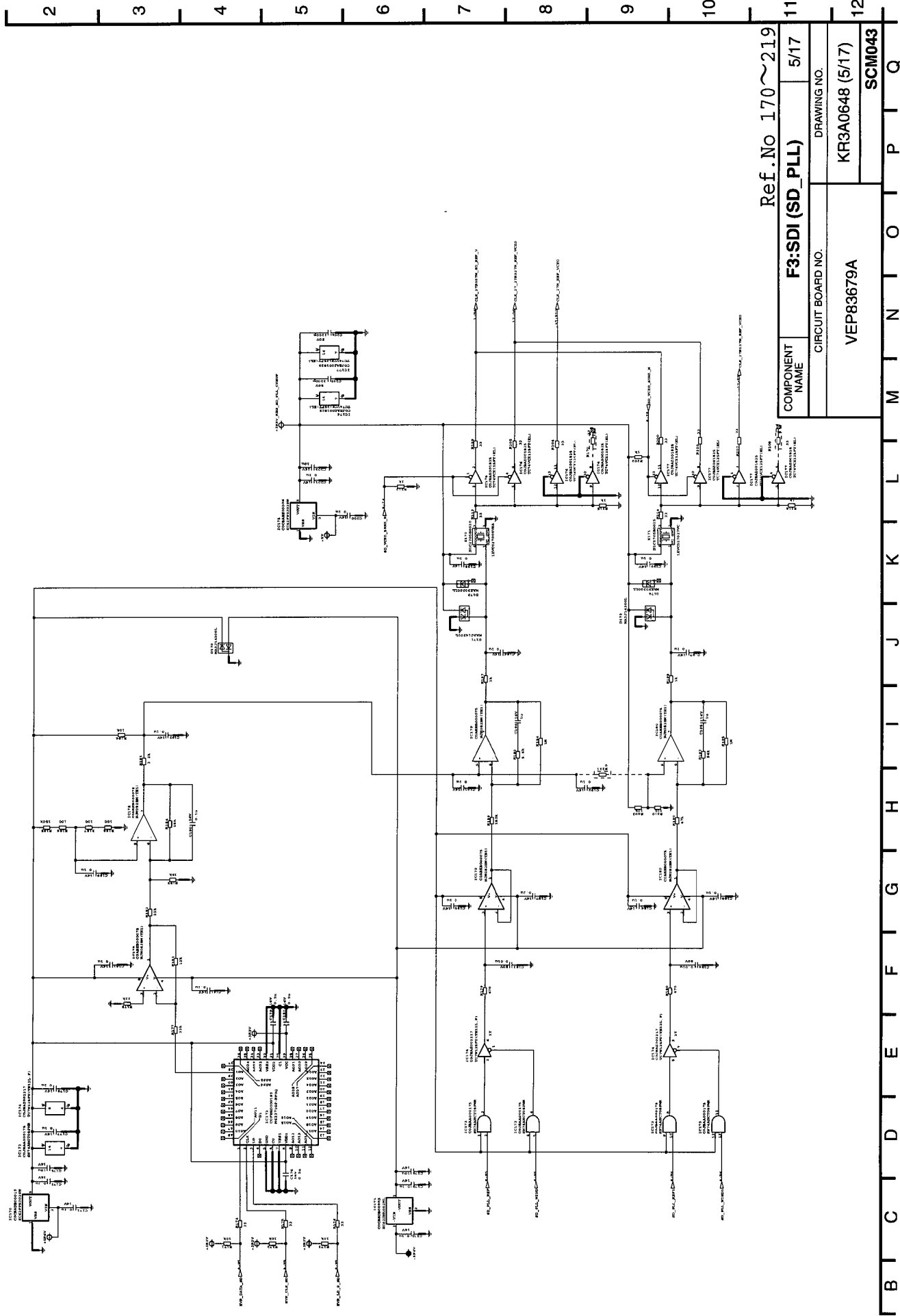
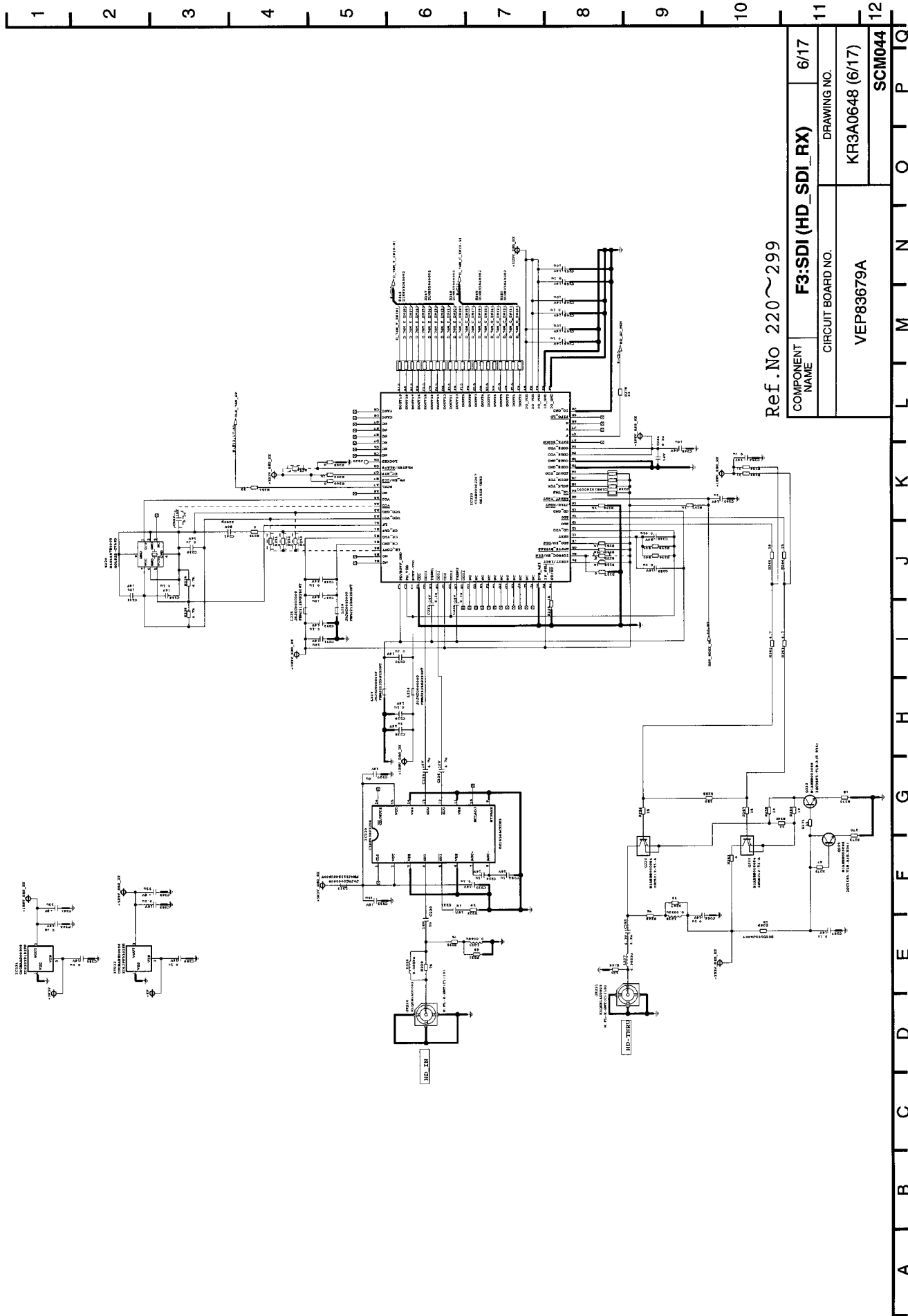




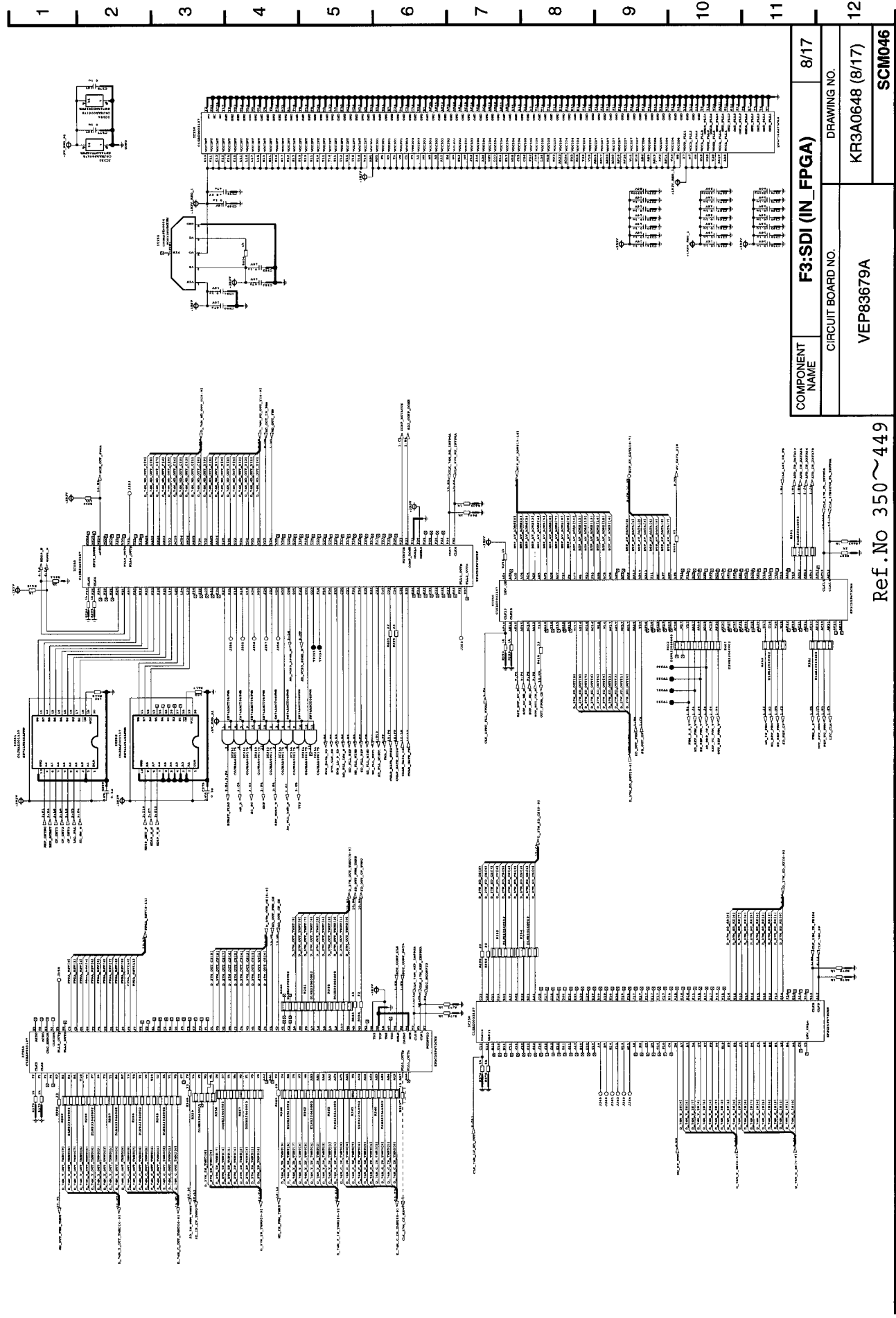
Ref. No 170~219	
COMPONENT NAME	F3:SDI (SD_PLL)
DRAWING NO.	
CIRCUIT BOARD NO.	
VEP83679A	
KR3A0648 (5/17)	
SCM043	



Ref.No 220~299

COMPONENT NAME	F3:SDI (HD_SDI_RX)	6/17
CIRCUIT BOARD NO.	VEP83679A	DRAWING NO.
	KR3A0648 (6/17)	
	SCM044	

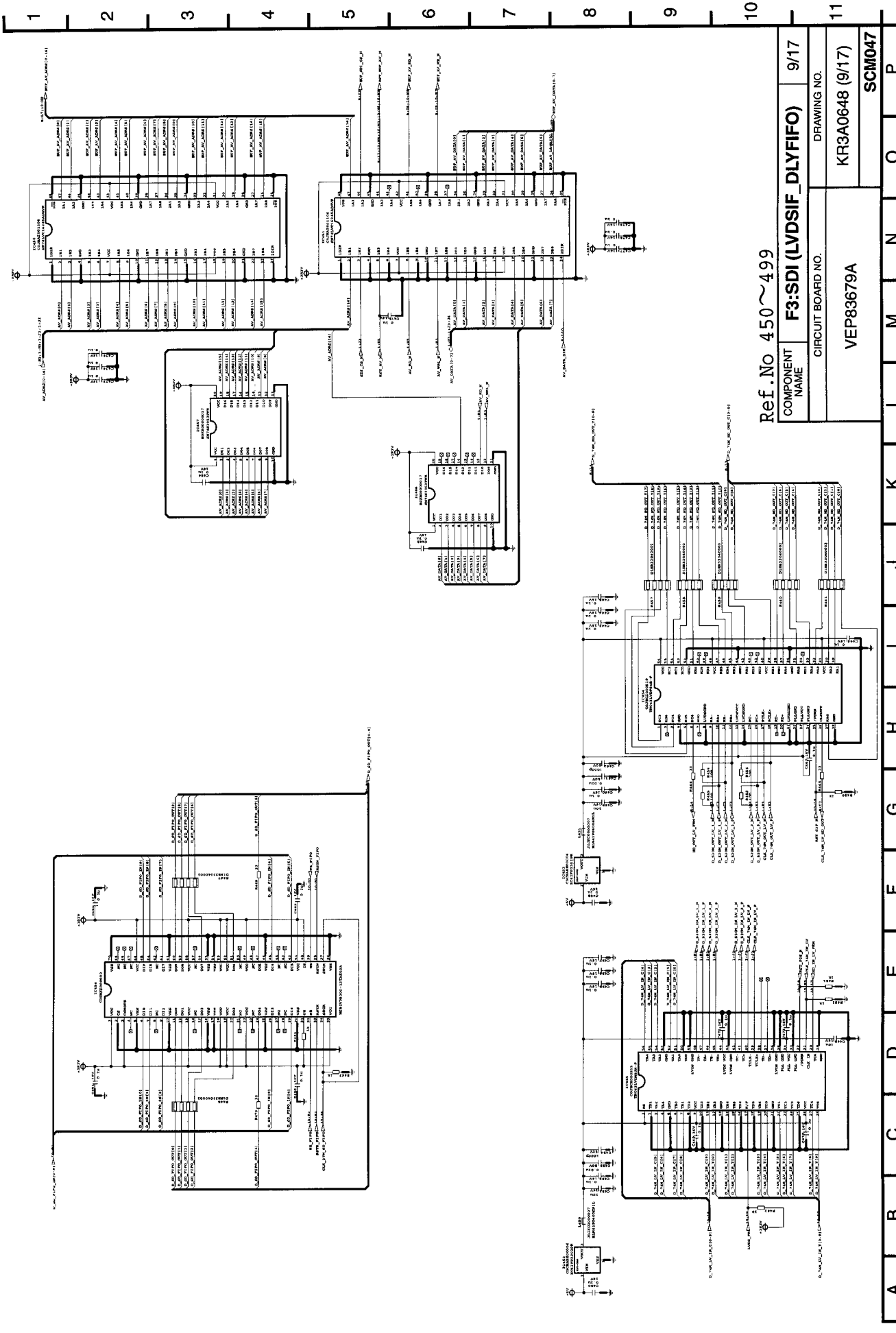
A B C D E F G H I J K L M N O P Q



Ref.No 350~449

COMPONENT NAME		F3-SDI (IN_FPGA)		8/17	
CIRCUIT BOARD NO.		VEP83679A		DRAWING NO.	
		KR3A0648 (8/17)		SCM046	

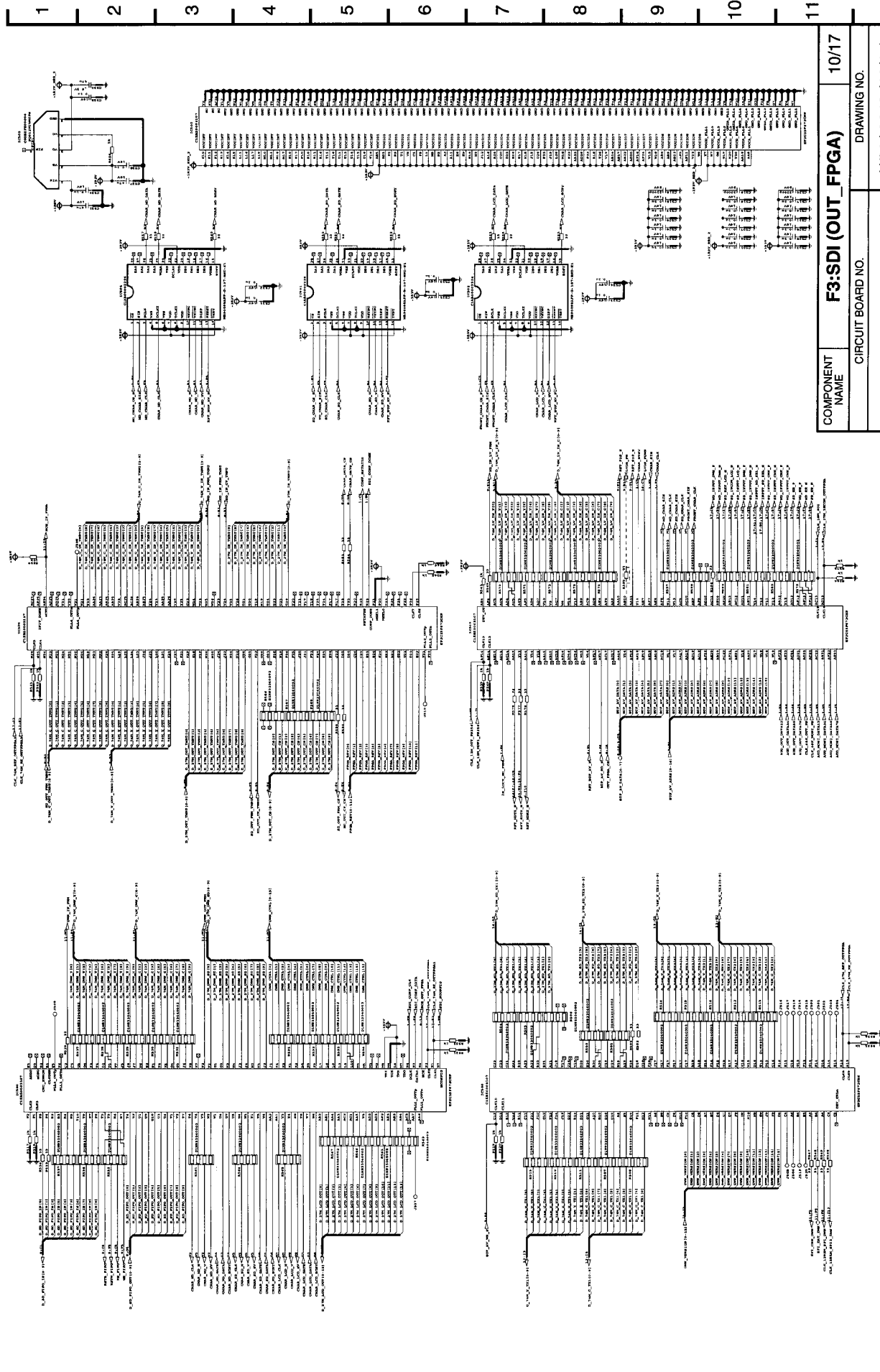
A B C D E F G H I J K L M N O P Q



Ref.No 450~499

COMPONENT NAME	F3:SDI (LVDSIF_DLYFIPO)	9/17
CIRCUIT BOARD NO.	VEP83679A	KR3A0648 (9/17)
SCM047		

A B C D E F G H I J K L M N O P



Ref.No 500~599

COMPONENT NAME F3:SDI (OUT_FPGA)

CIRCUIT BOARD NO. 10/17

DRIVING NO. KR3A0648 (10/17)

SCM048

VEP83679A

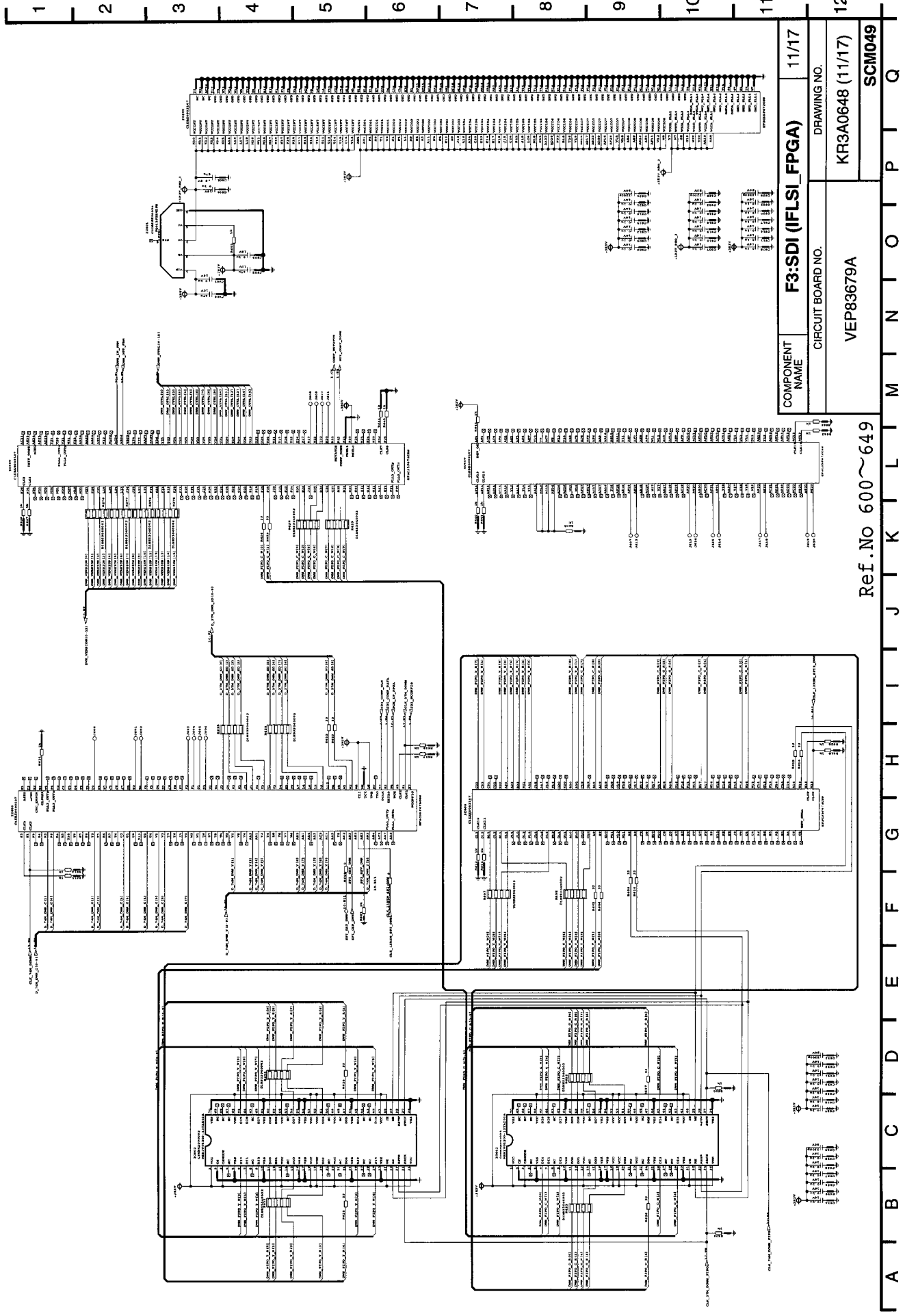
Ref.No 500~599

Ref.No 500~599

Ref.No 500~599

Ref.No 500~599

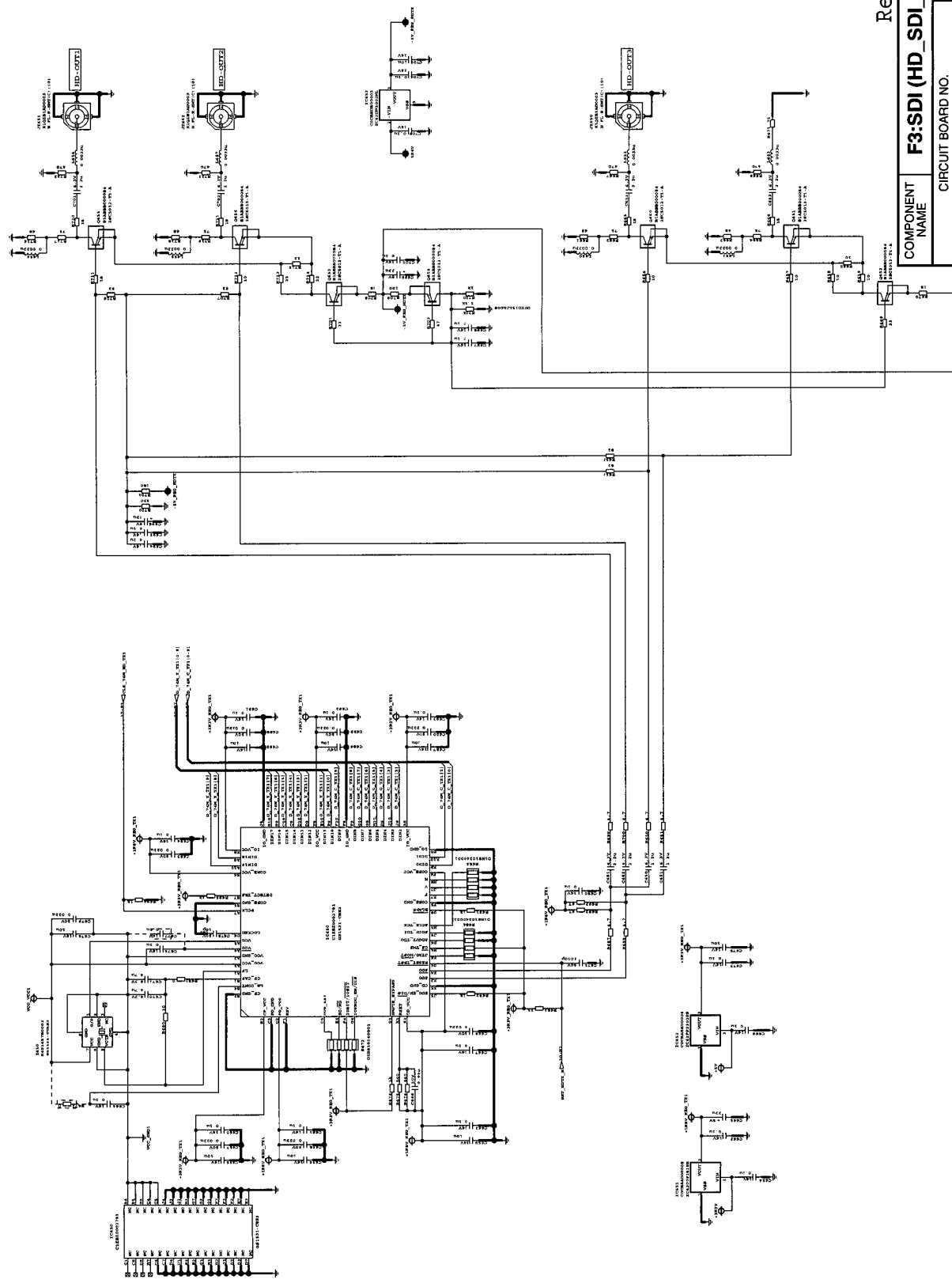
Ref.No 500~599



COMPONENT NAME	F3:SDI (IFLSI_FPGA)	11/17
CIRCUIT BOARD NO.	KR3A0648 (11/17)	
	VEP83679A	
		SCM049

Ref.No 600~649

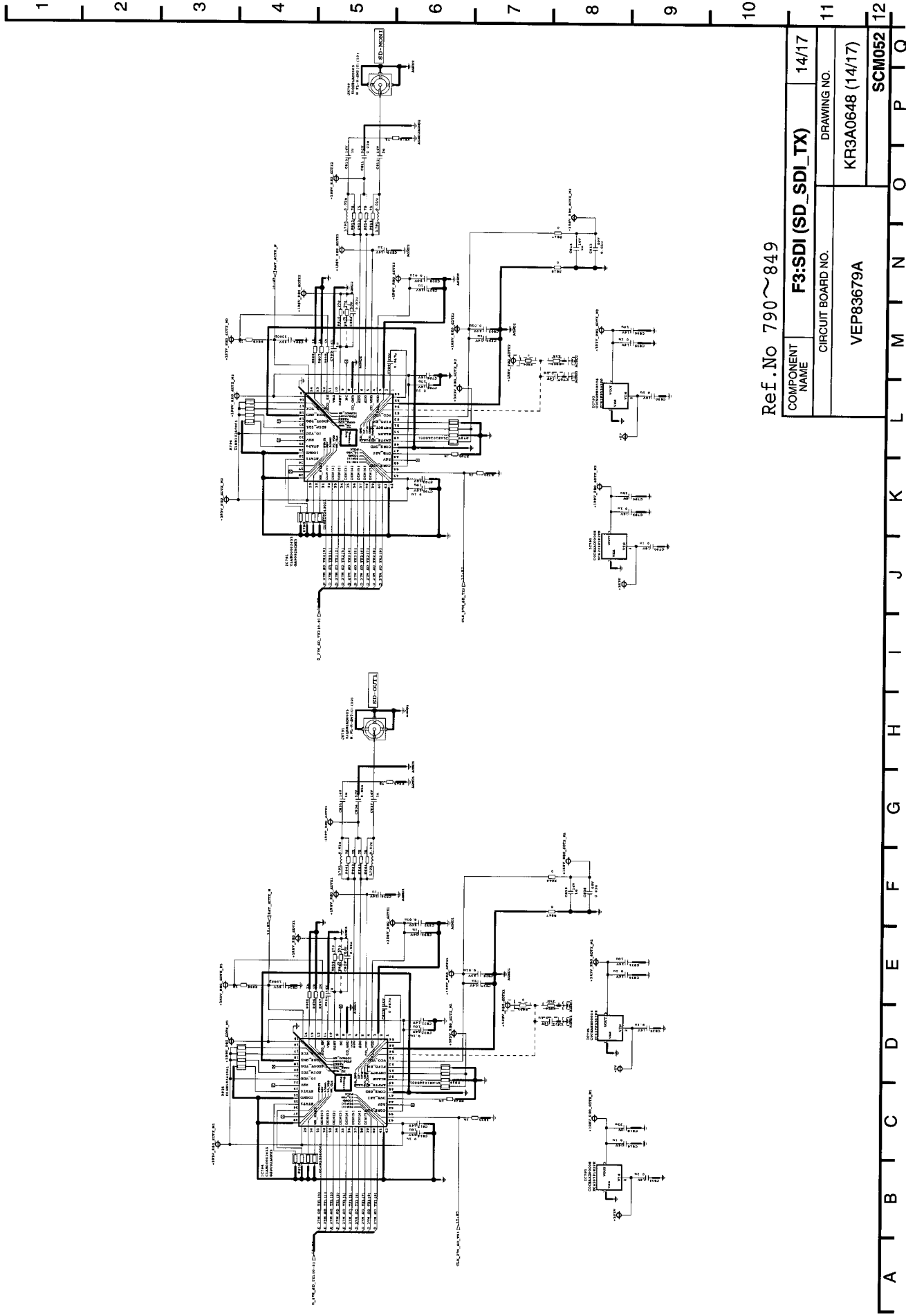
A B C D E F G H I J K L M N O P I Q



Ref.No 650~719

F3:SDI (HD_SDI_TX_MAIN)		12/17
CIRCUIT BOARD NO.		
VEP83679A		
DRAWING NO.		
KR3A0648 (12/17)		
SCM050		

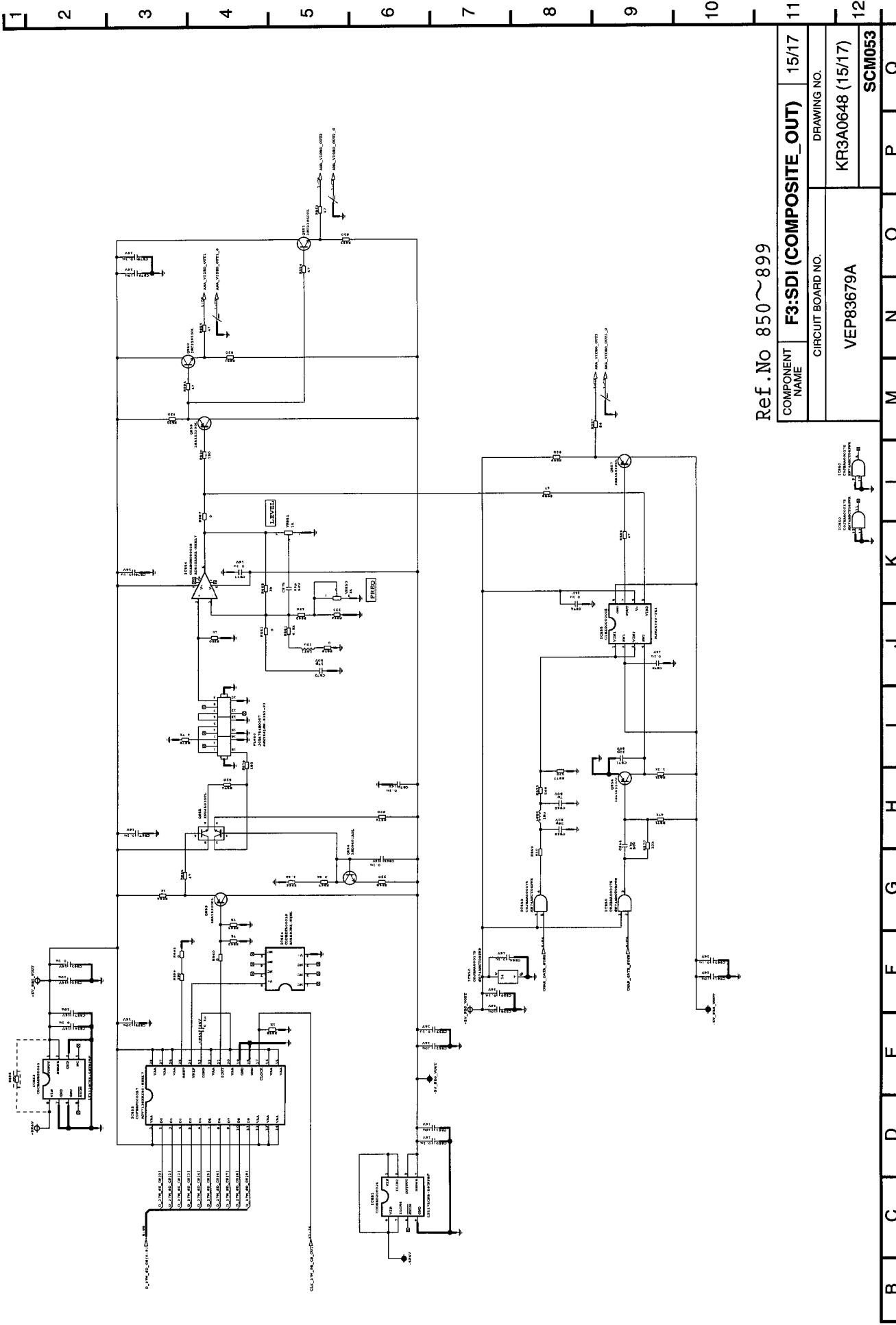
C I D E F G H I J K L M N O P I Q



Ref.No 790~849

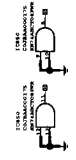
COMPONENT NAME	F3:SDI (SD_SDI_TX)	14/17
CIRCUIT BOARD NO.	VEP83679A	KR3A0648 (14/17)
		SCM052

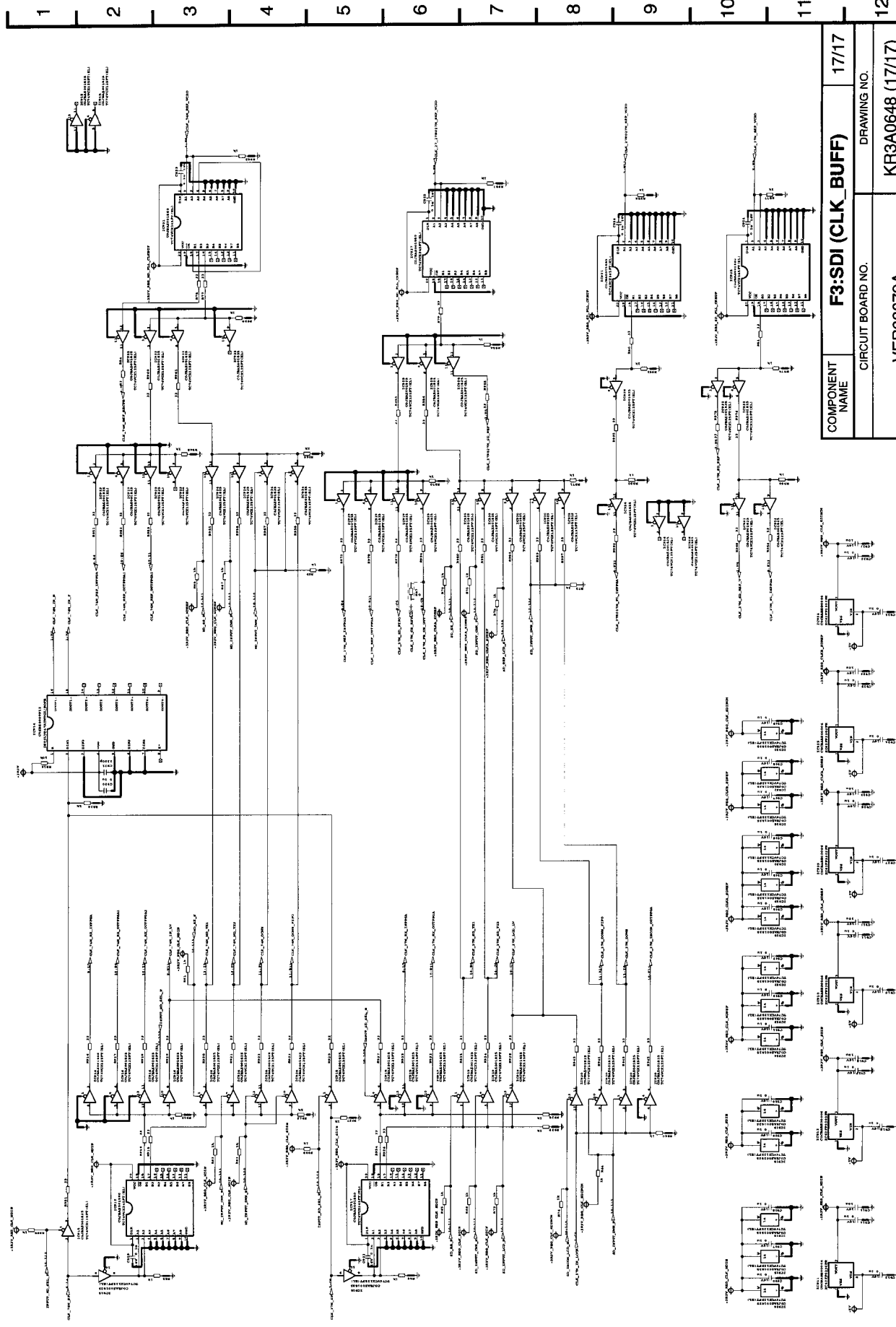
A B C D E F G H I J K L M N O P Q



Ref.No 850~899

COMPONENT NAME	F3:SDI (COMPOSITE_OUT)	15/17
CIRCUIT BOARD NO.	VEP83679A	KR3A0648 (15/17)
DRAWING NO.	SCM053	

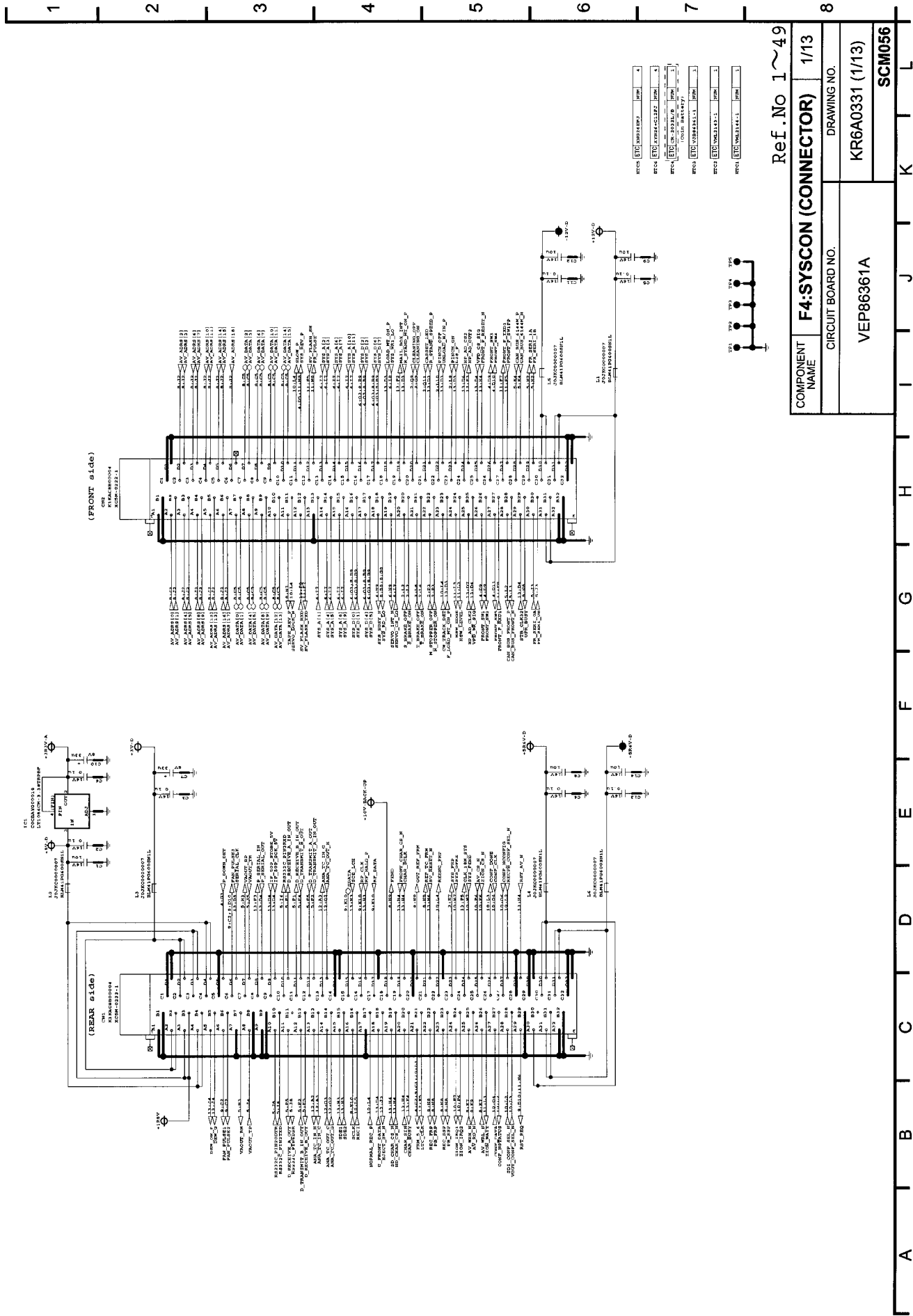




COMPONENT NAME	F3:SDI (CLK_BUFF)	DRAWING NO.	17/17
CIRCUIT BOARD NO.	VEP83679A	DRAWING NO.	KR3A0648 (17/17)
			SCM055

Ref.No 910~999 Ref.No R60~

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
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Ref. No 1~49

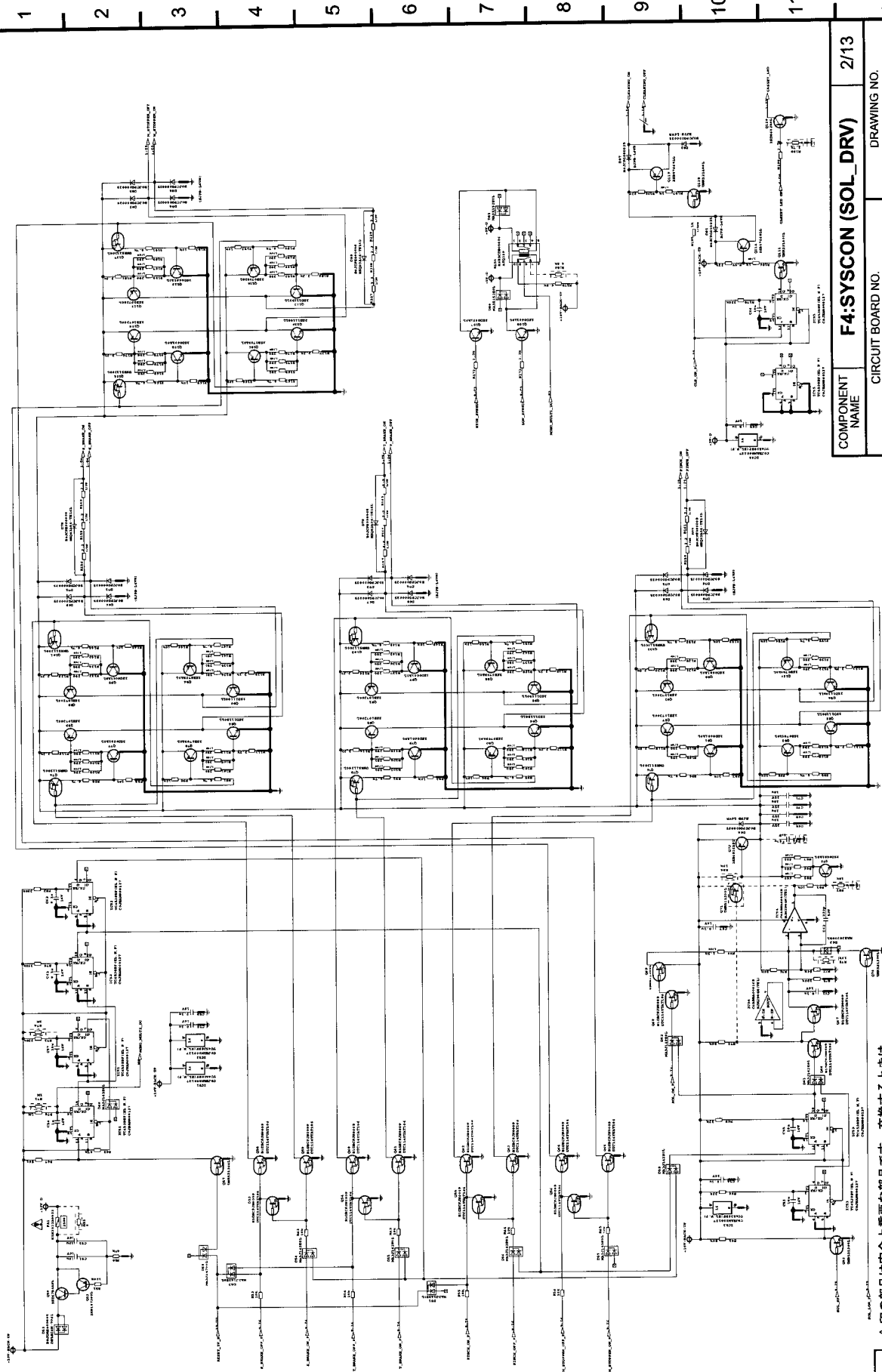
COMPONENT NAME F4:SYSICON (CONNECTOR) 1/13

CIRCUIT BOARD NO. VEP86361A

KR6A0331 (1/13)

SCM056

A B C D E F G H I J K L

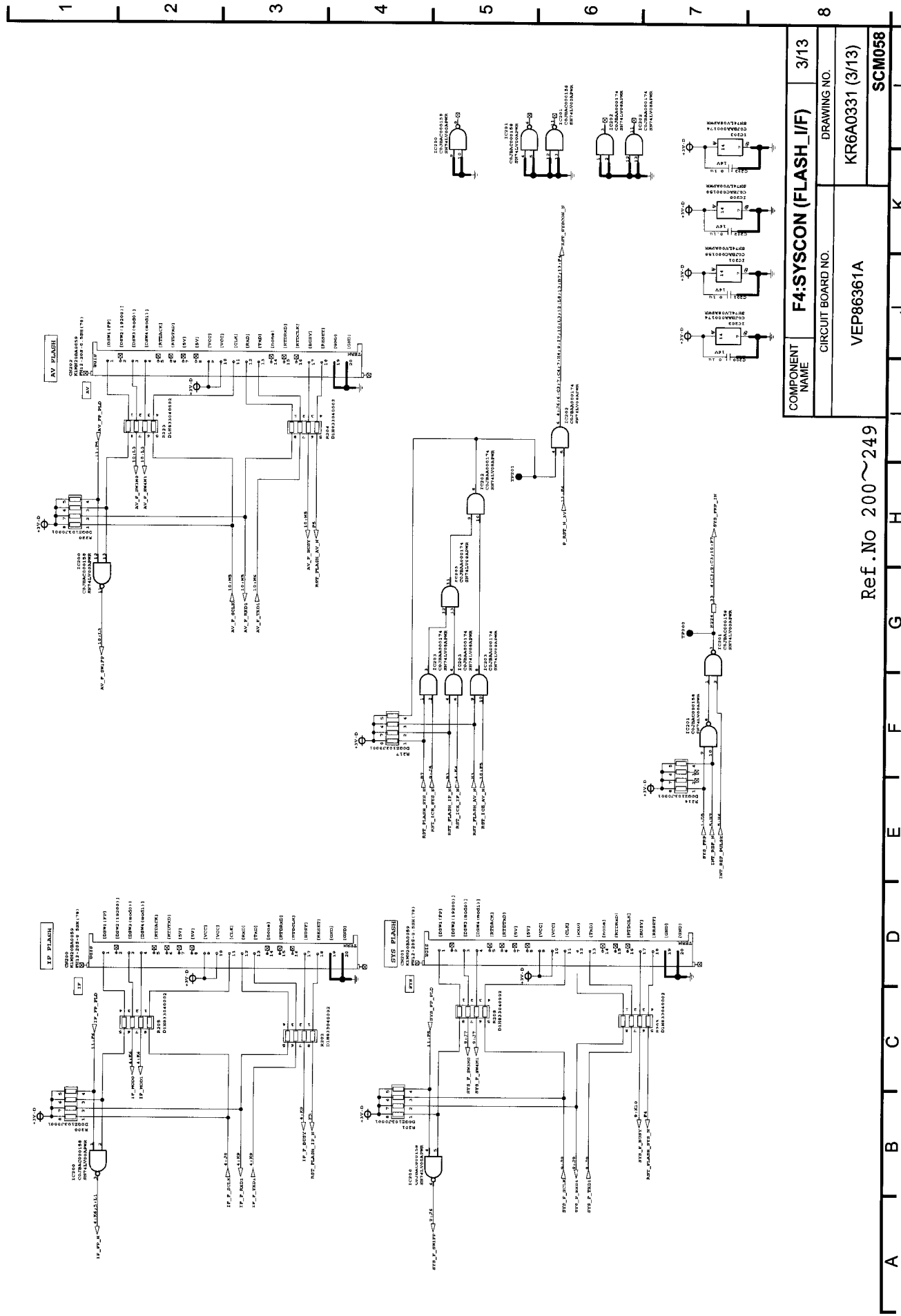


警告 △印の部品は安全上重要な部品です。交換するときは、安全および性能維持のため必ず指定の部品をご使用ください。
 Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

COMPONENT NAME	F4:SYSCON (SOL_DRV)	2/13
CIRCUIT BOARD NO.	VEP86361A	DRIVING NO.
	KR6A0331 (2/13)	
	SCM057	

Ref. No 50~199

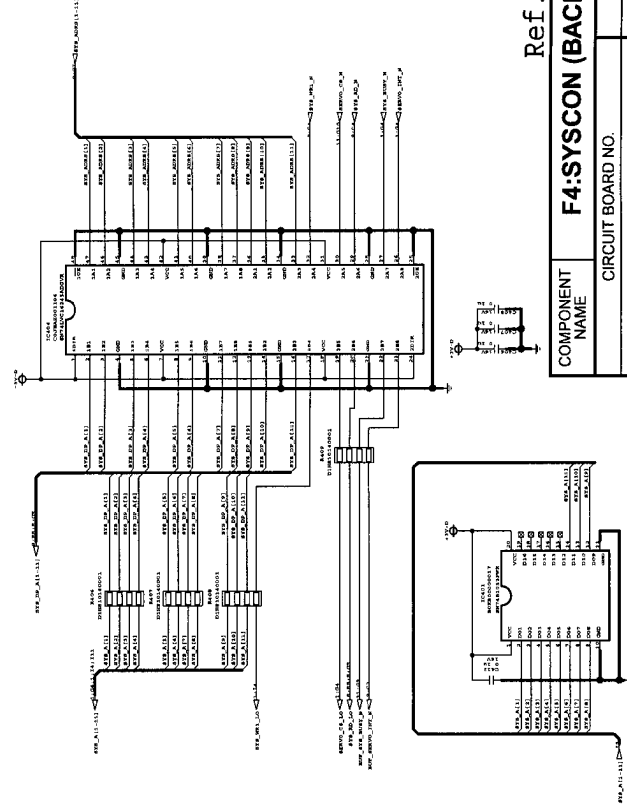
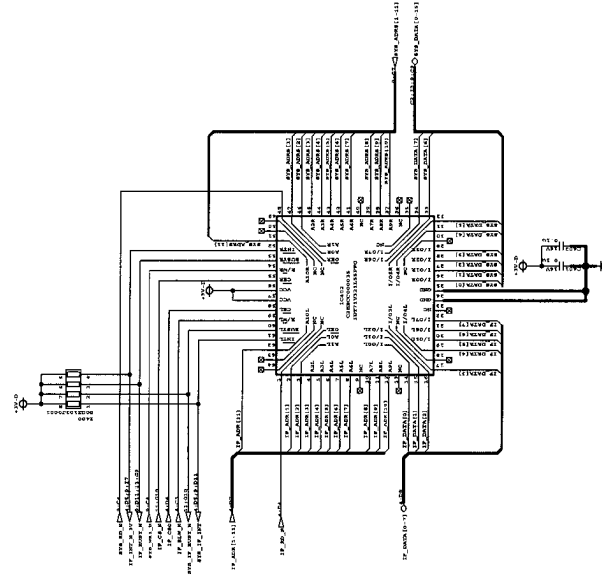
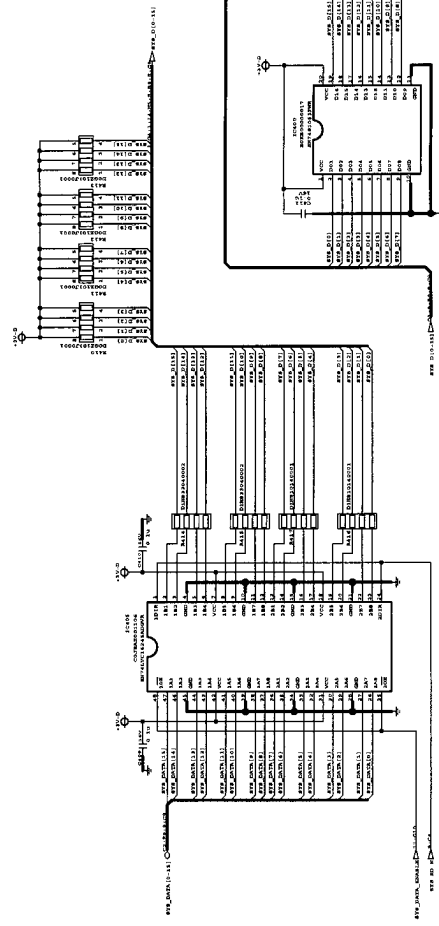
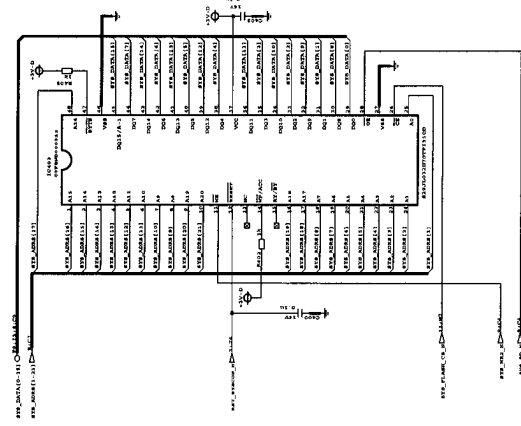
A B C D E F G H I J K L M N O P Q

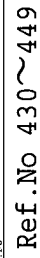


COMPONENT NAME	F4:SYSICON (FLASH_I/F)	DRAWING NO.	3/13
CIRCUIT BOARD NO.	VEP86361A		
	KR6A0331 (3/13)		
	SCM058		

Ref.No 200~249

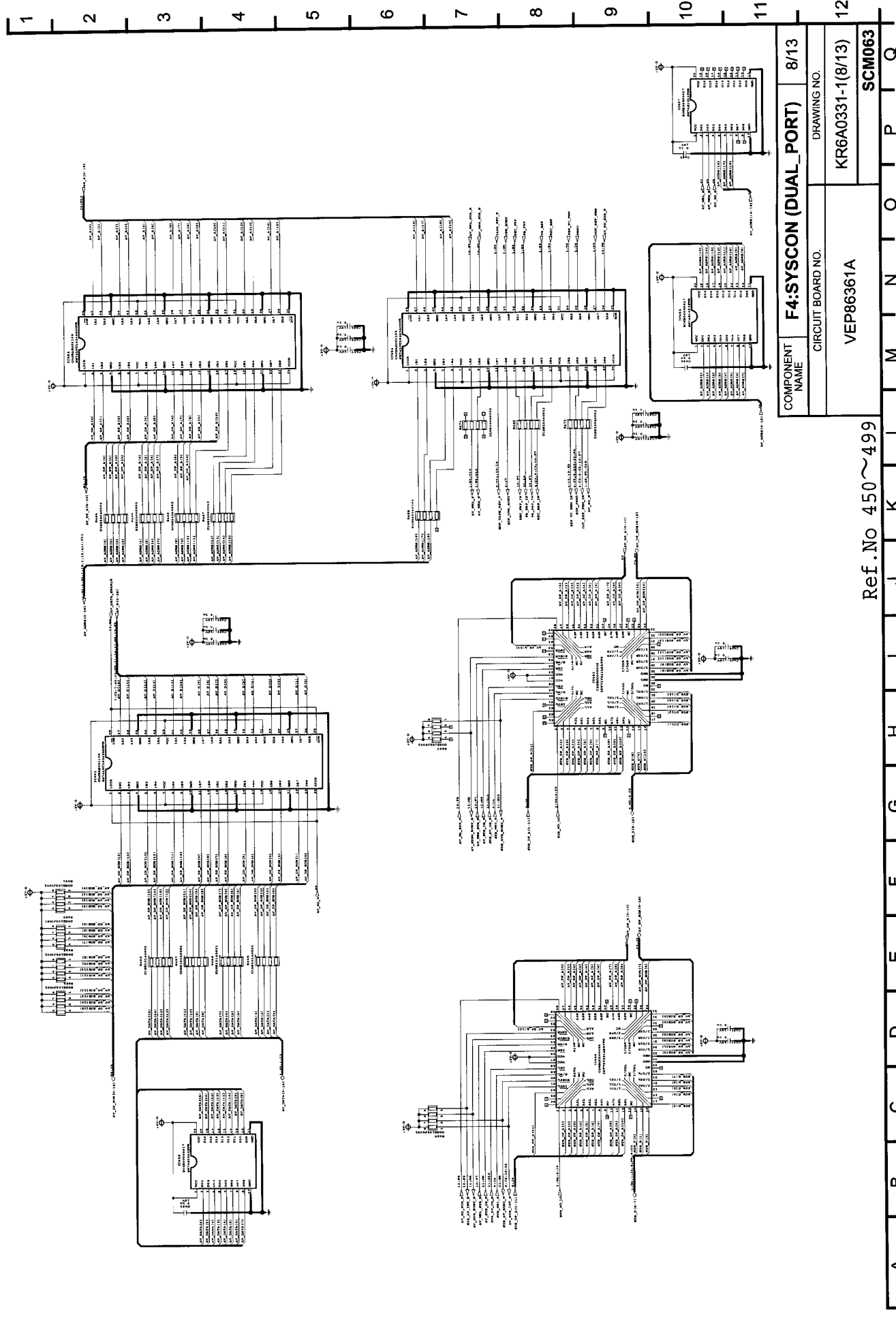
A B C D E F G H I J K L





COMPONENT NAME	F4:SYSCON (AV_FLASH)	7/13
CIRCUIT BOARD NO.		DRAWING NO.
VEP86361A		KR6A0331-1(7/13)
		SCM062

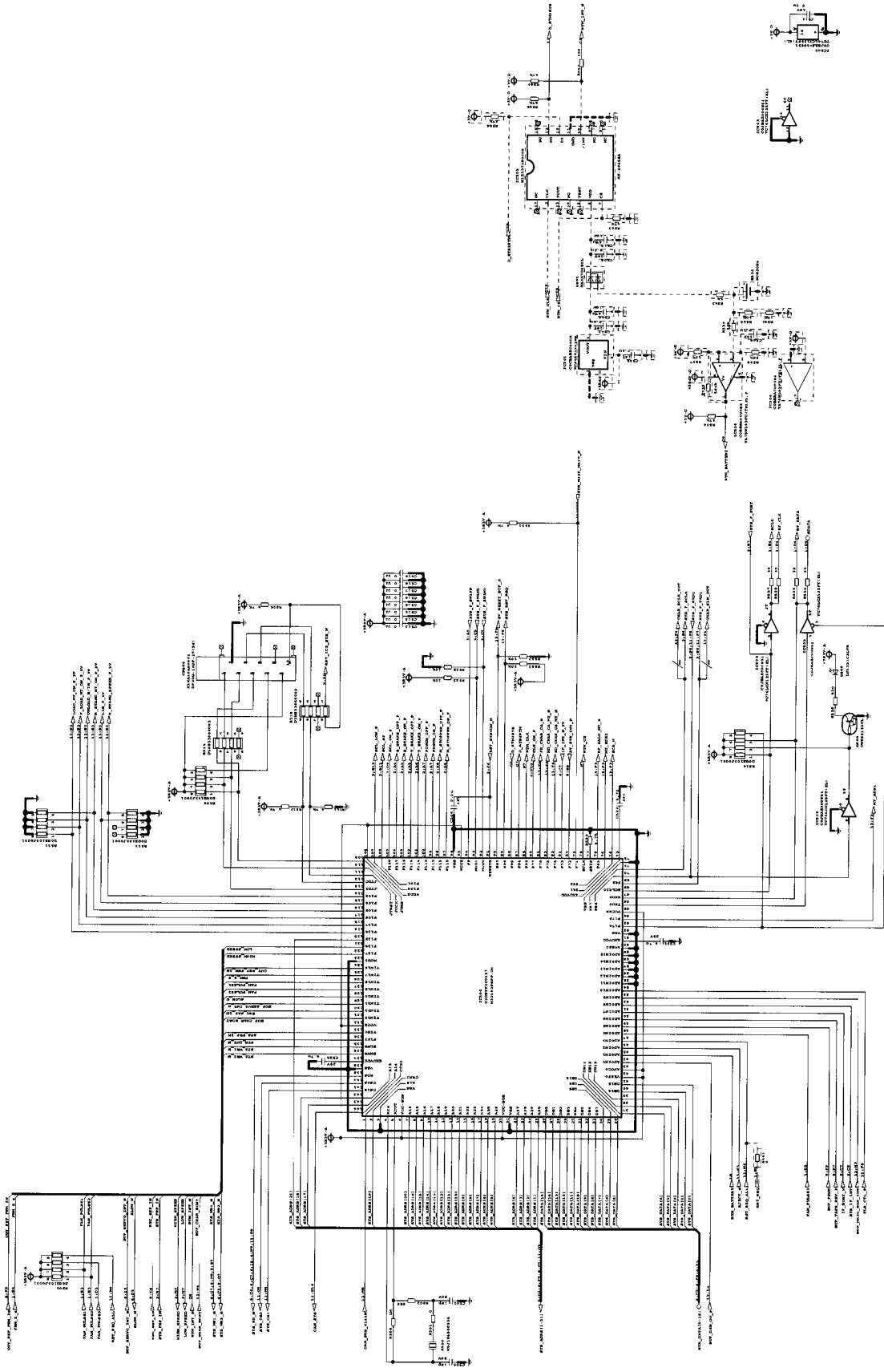
A vertical scale with tick marks and labels: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.



COMPONENT NAME	F4:SYSCON (DUAL_PORT)	8/13
CIRCUIT BOARD NO.	VEP86361A	
DRAWING NO.	KR6A0331-1(8/13)	
REF. NO.	450~499	

Ref.No 450~499

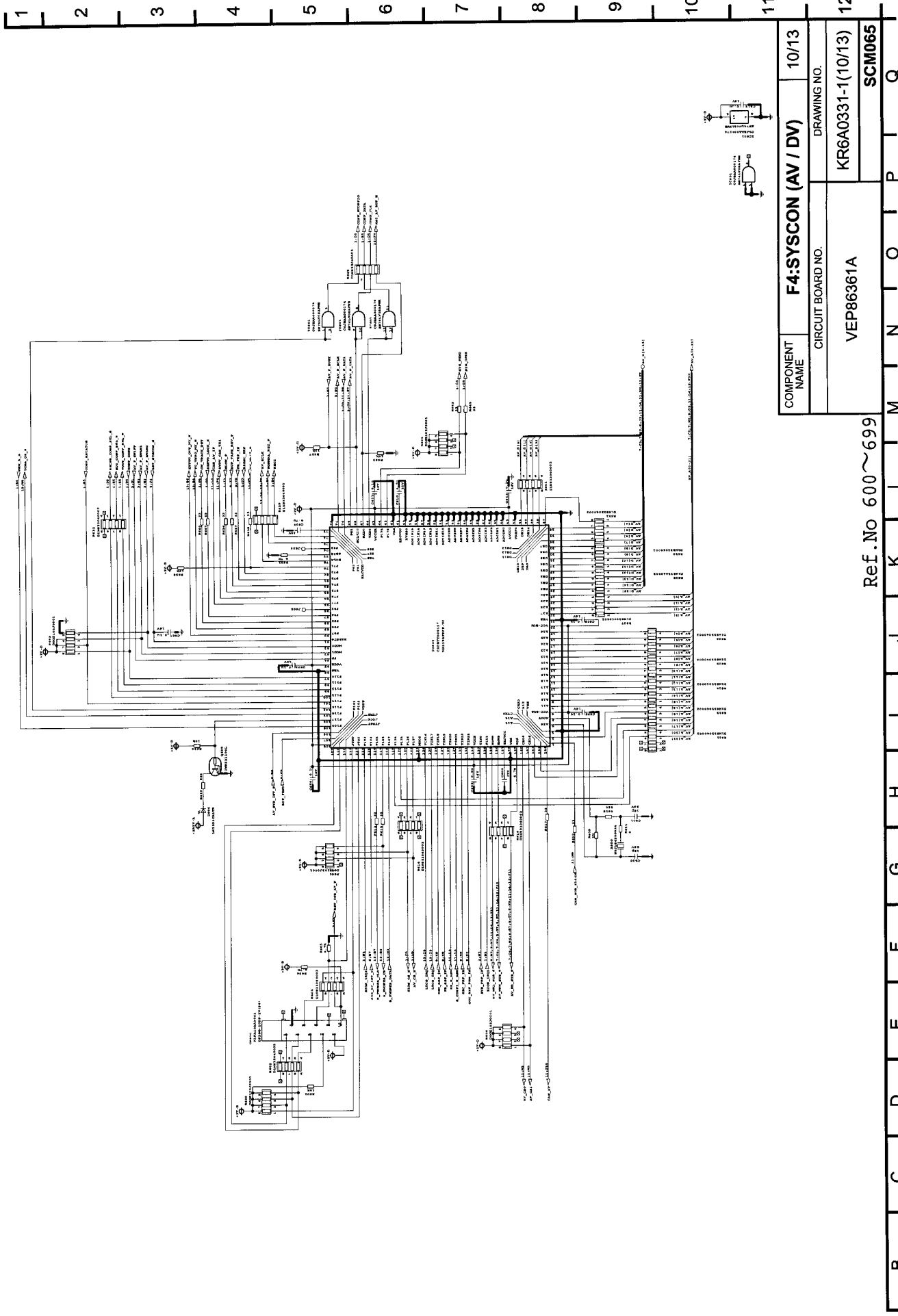
A B C D E F G H I J K L M N O P Q

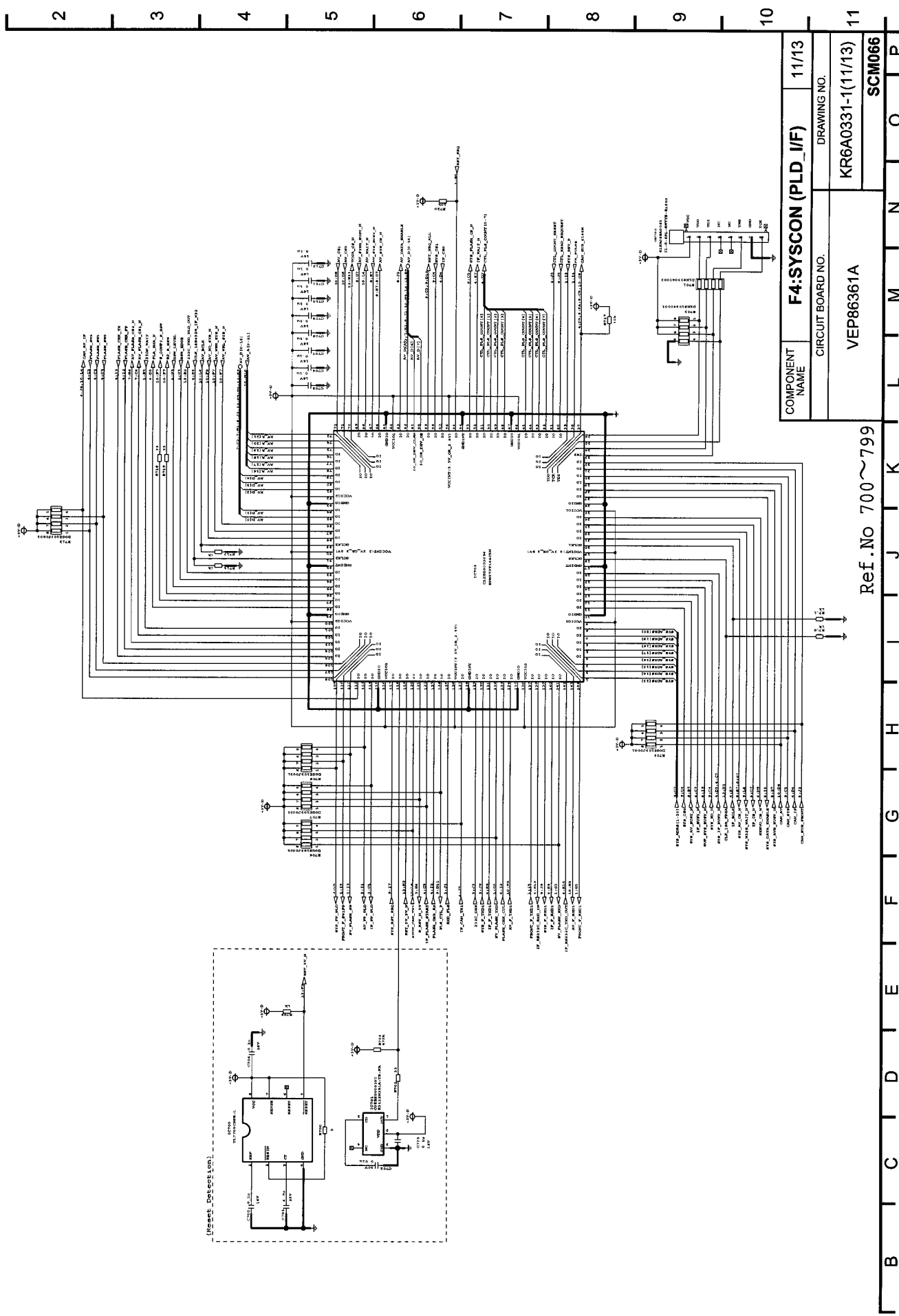


Ref.No 500~599	
COMPONENT NAME	F4:SYSCON (SYSCON)
CIRCUIT BOARD NO.	9/13
VEP86361A	KR6A0331-1(9/13)
SCM064	Q

2 3 4 5 6 7 8 9 10 11 12

B C D E F G H I J K L M N O P Q

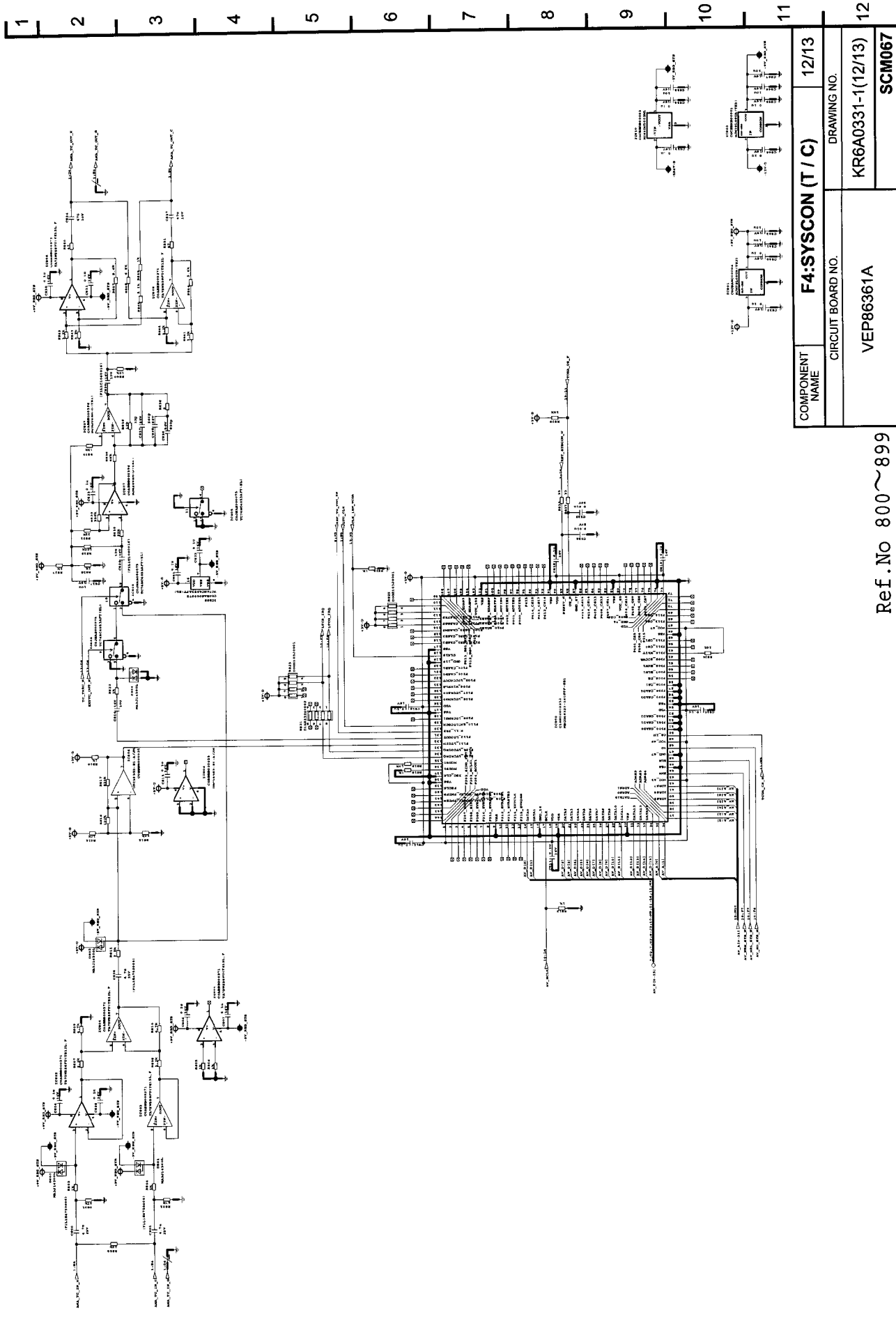




COMPONENT NAME	F4:SYSCON (PLD_I/F)	11/13
	DRAWING NO.	
	KR6A0331-1(11/13)	
CIRCUIT BOARD NO.	VEP86361A	11
	SCM066	
	P	

Ref.No 700~799

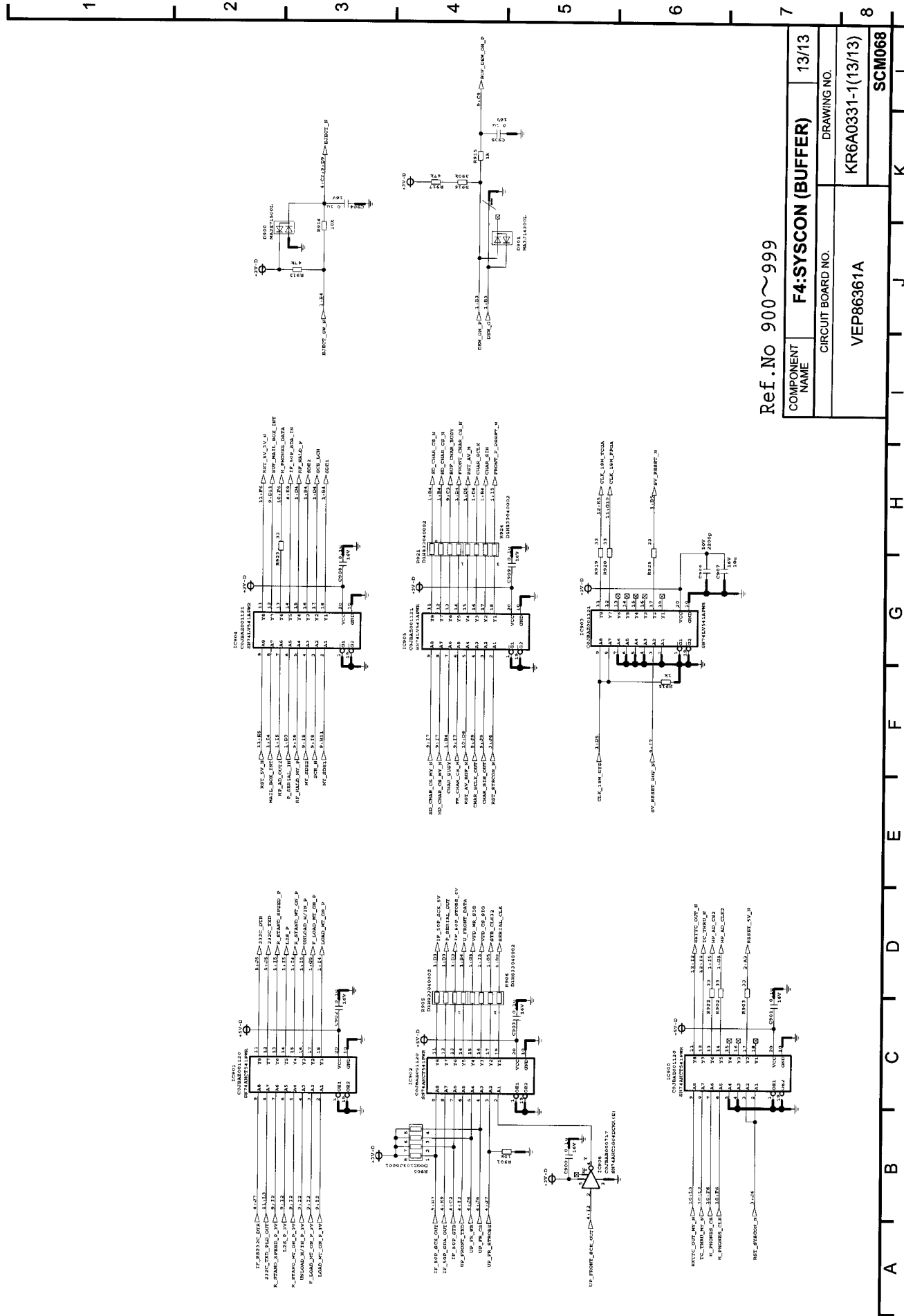
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Ref.No 800~899

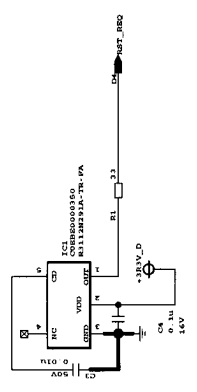
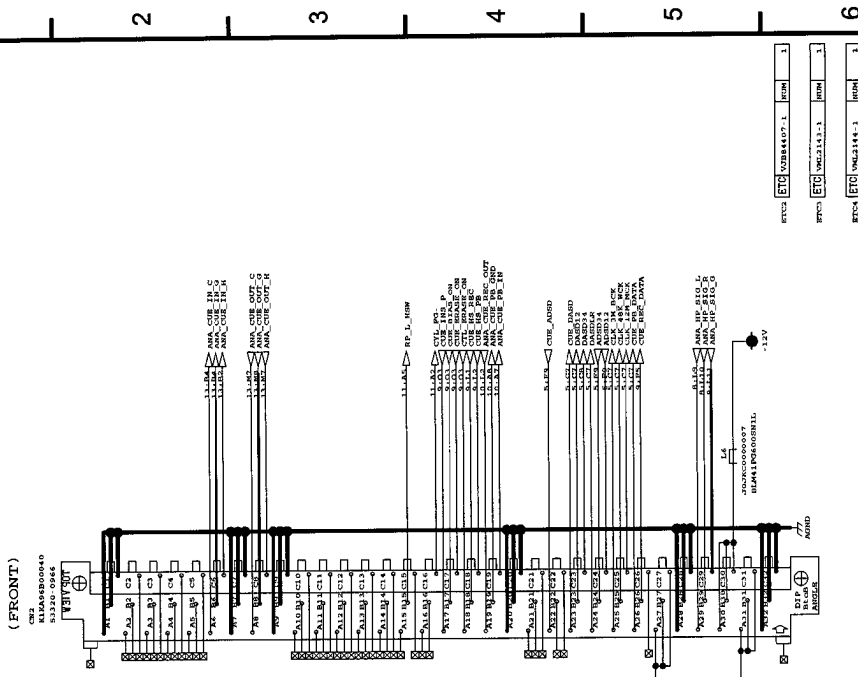
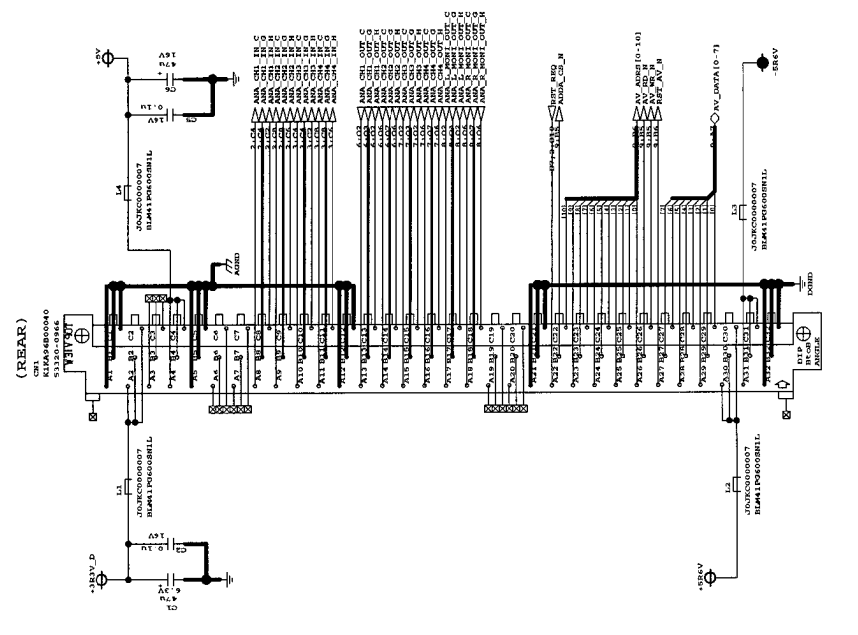
COMPONENT NAME	F4:SYSCON (T / C)	12/13
CIRCUIT BOARD NO.		
VEP86361A		
DRAWING NO.		
KR6A0331-1(12/13)		
SCM067		

A B C D E F G H I J K L M N O P Q



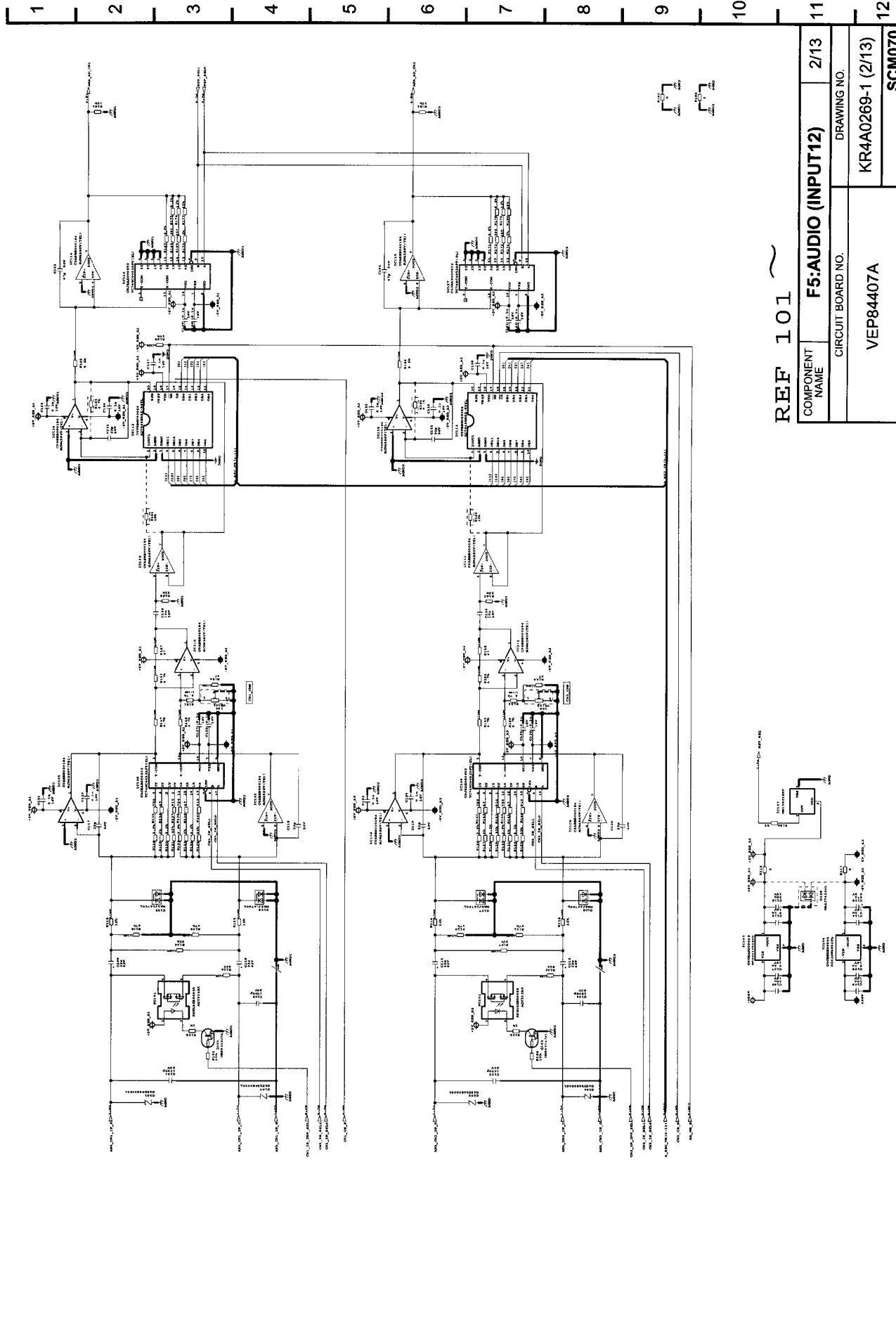
Ref.No 900~999

COMPONENT NAME	F4:SYSICON (BUFFER)	13/13
CIRCUIT BOARD NO.	VEP86361A	KR6A0331-1(13/13)
DRAWING NO.	SCM068	L



COMPONENT NAME	F5:AUDIO (CONNECTOR)		1/13
CIRCUIT BOARD NO.		DRAWING NO.	
VEP84407A		KR4A0269-1 (1/13)	
		SCM069	

A B C D E F G H I J K L

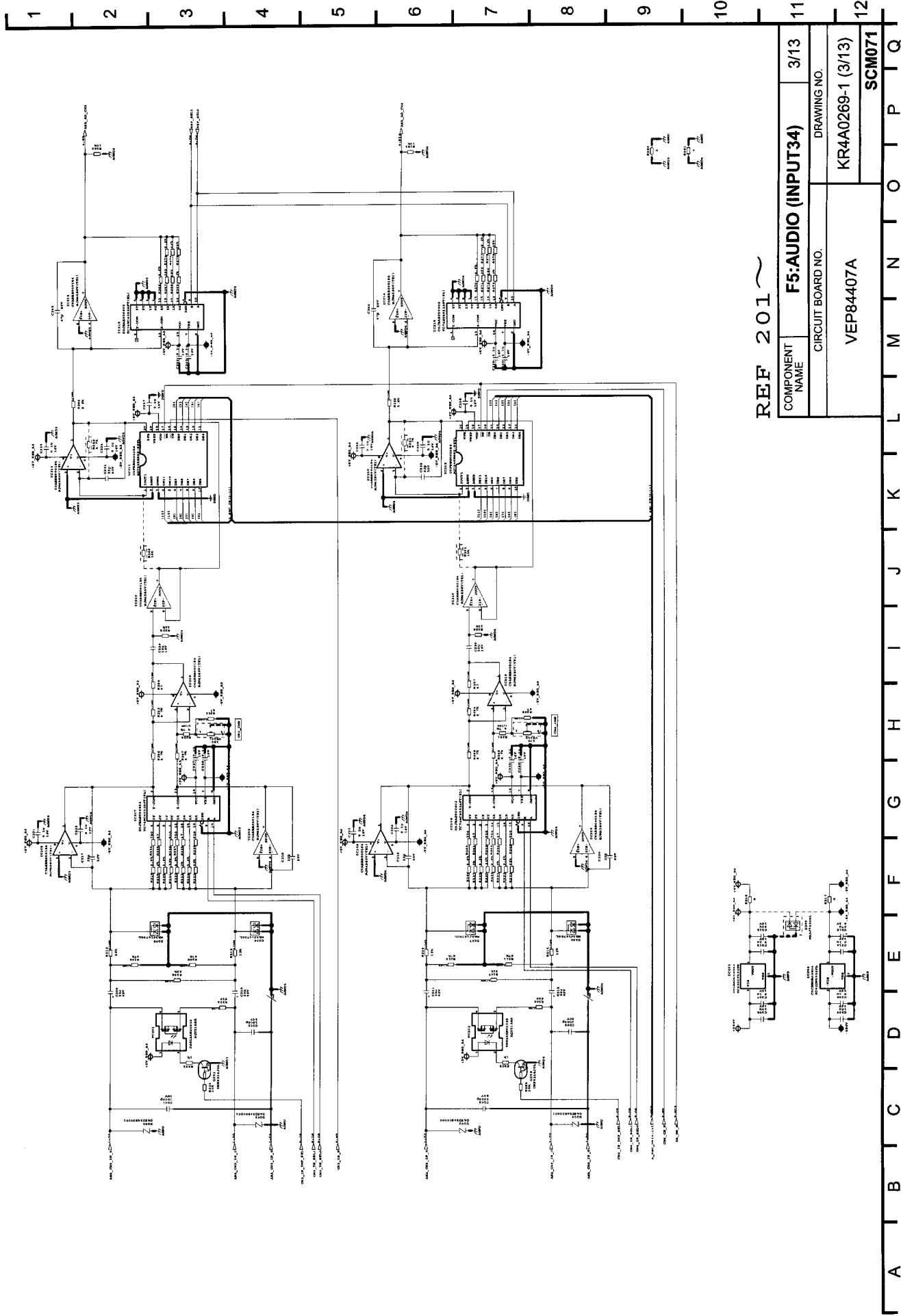


REF 101 ~

COMPONENT NAME	F5: AUDIO (INPUT12)	2/13
CIRCUIT BOARD NO.	VEP84407A	KR4A0269-1 (2/13)
		SCM070

A B C D E F G H I J K L M N O P

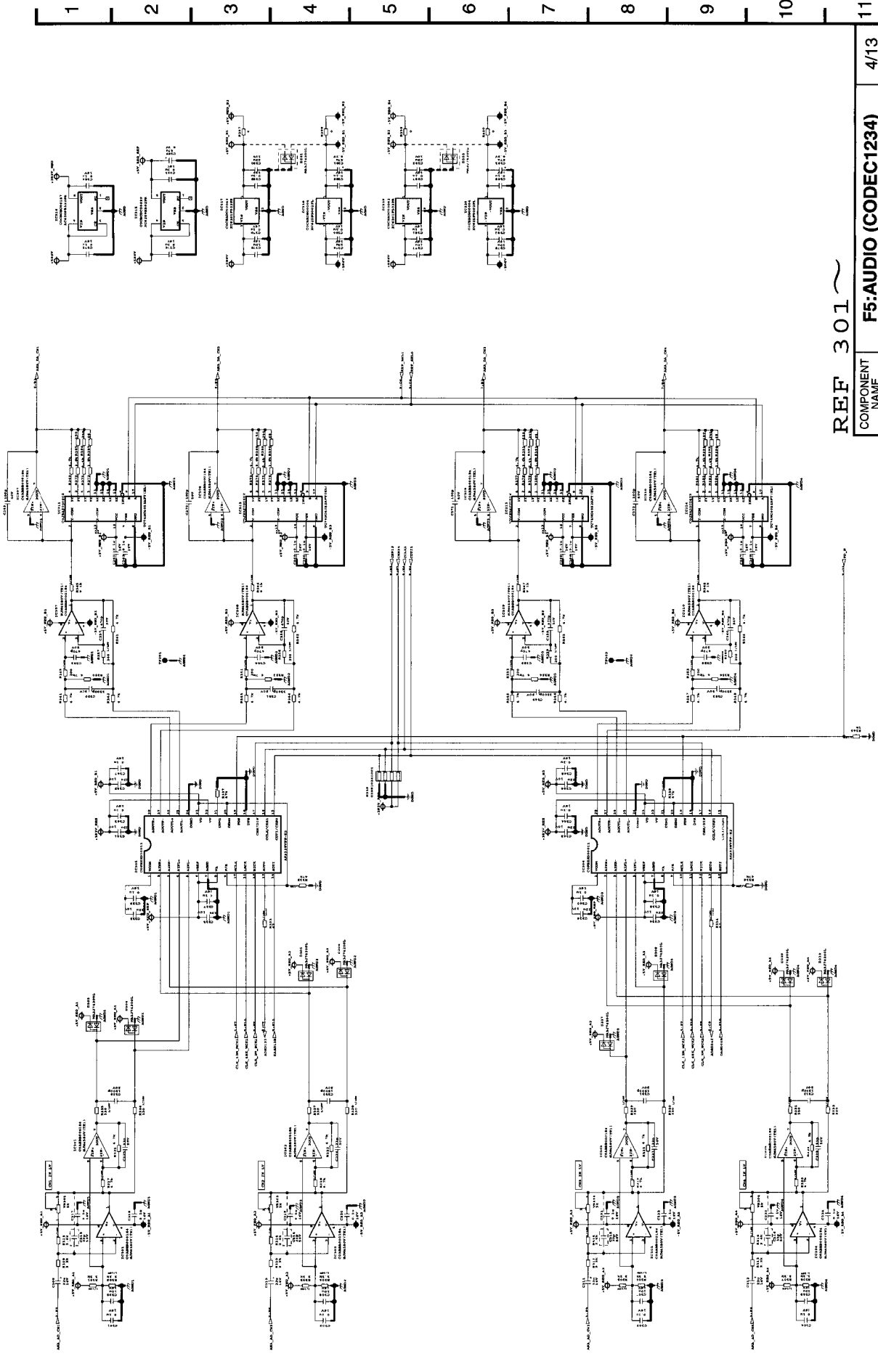
1 2 3 4 5 6 7 8 9 10 11 12



REF 201 ~

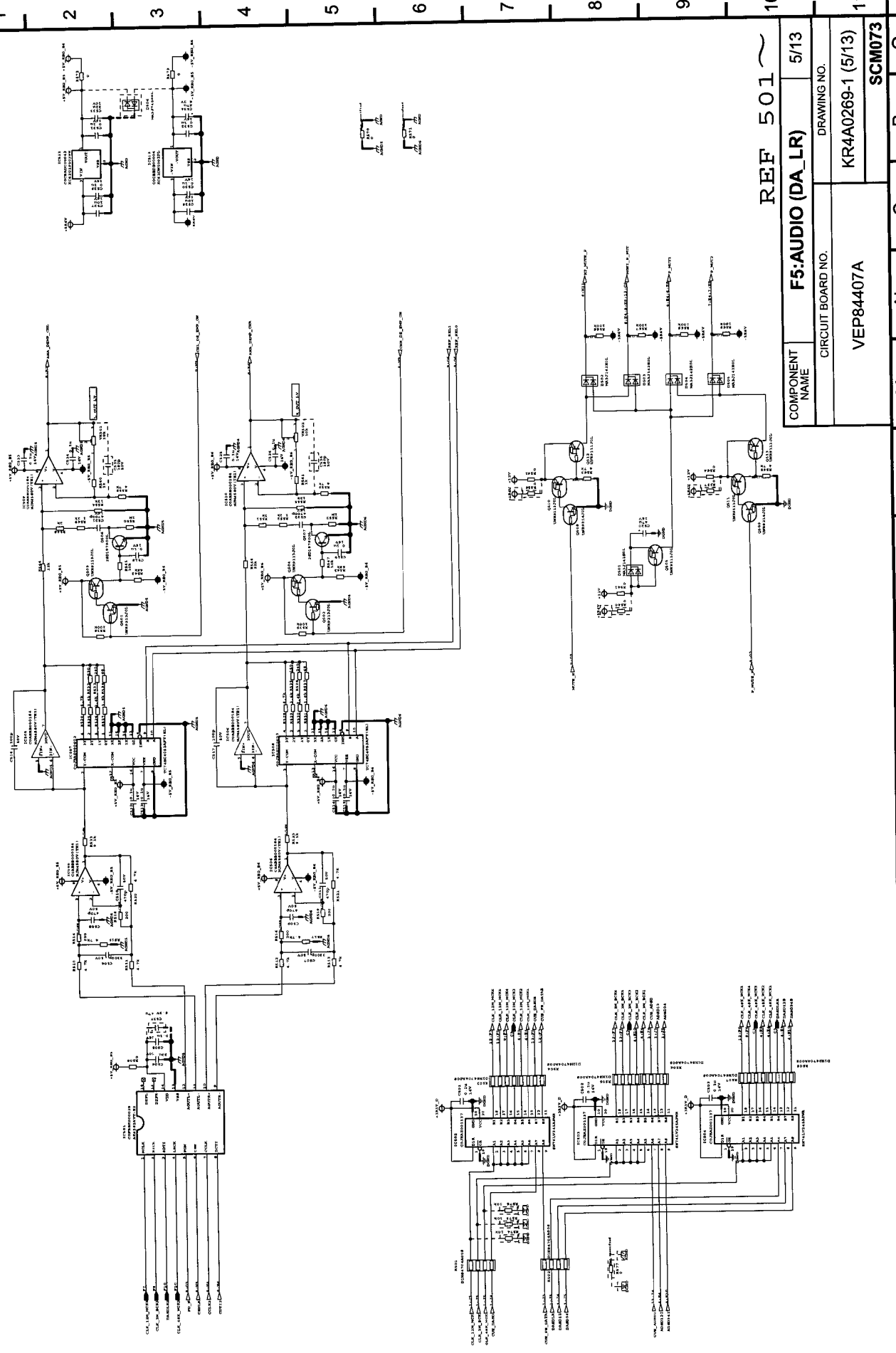
COMPONENT NAME	F5: AUDIO (INPUT34)	3/13
CIRCUIT BOARD NO.	VEP84407A	DRAWING NO.
	KR4A0269-1 (3/13)	
	SCM071	

A B C D E F G H I J K L M N O P Q



REF 301~

COMPONENT NAME	F5: AUDIO (CODEC1234)	4/13
CIRCUIT BOARD NO.	VEP84407A	DRAWING NO.
	KR4A0269-1 (4/13)	SCM072
A	B	C
D	E	F
G	H	I
J	K	L
M	N	O
P	Q	

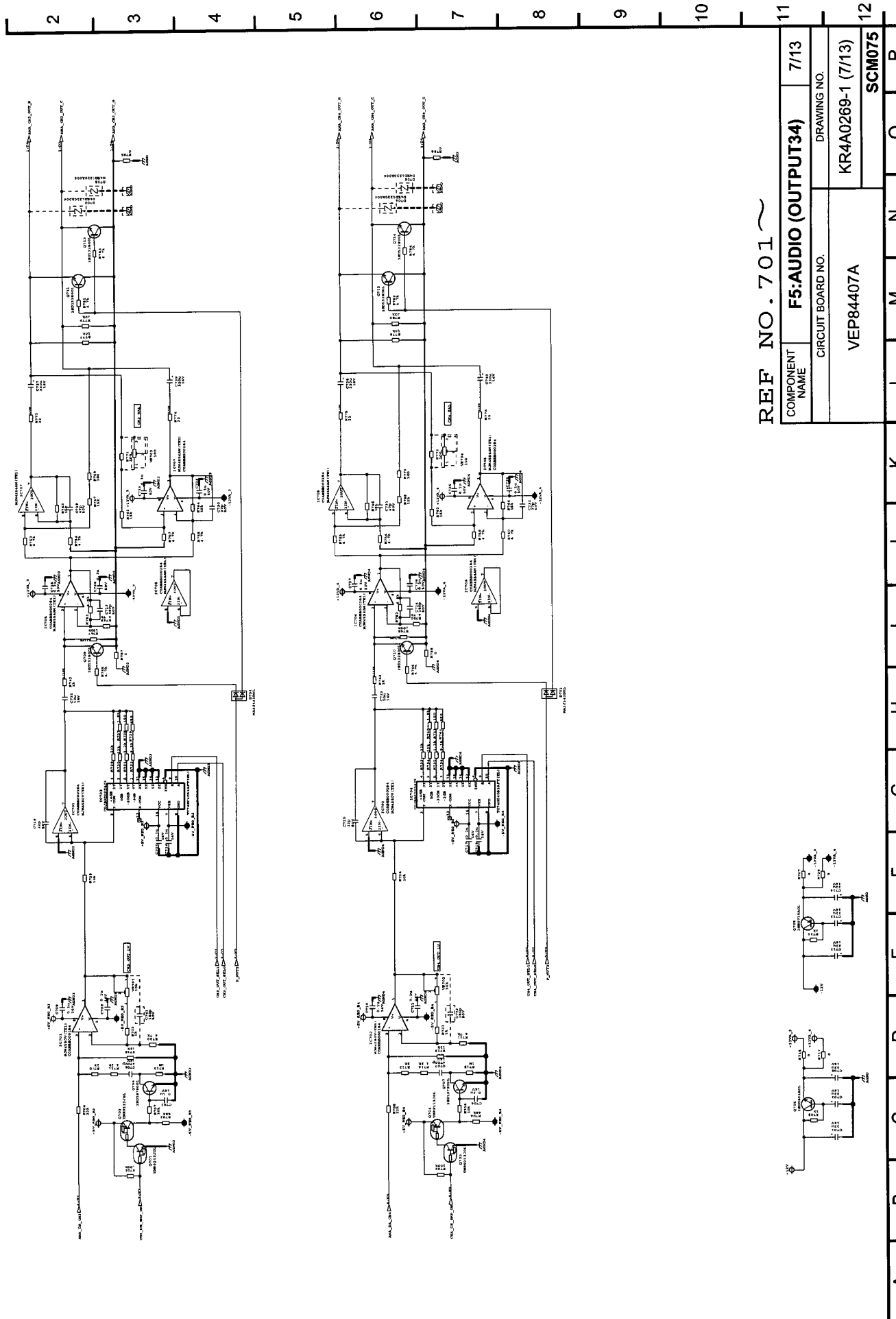


REF 501

COMPONENT NAME	F5: AUDIO (DA_LR)	DRAWING NO.	5/13
CIRCUIT BOARD NO.	VEP84407A		
	KR4A0269-1 (5/13)		
	SCM073		

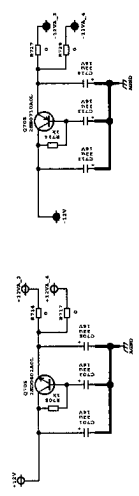
1 2 3 4 5 6 7 8 9 10 11

A B C D E F G H I J K L M N O P Q

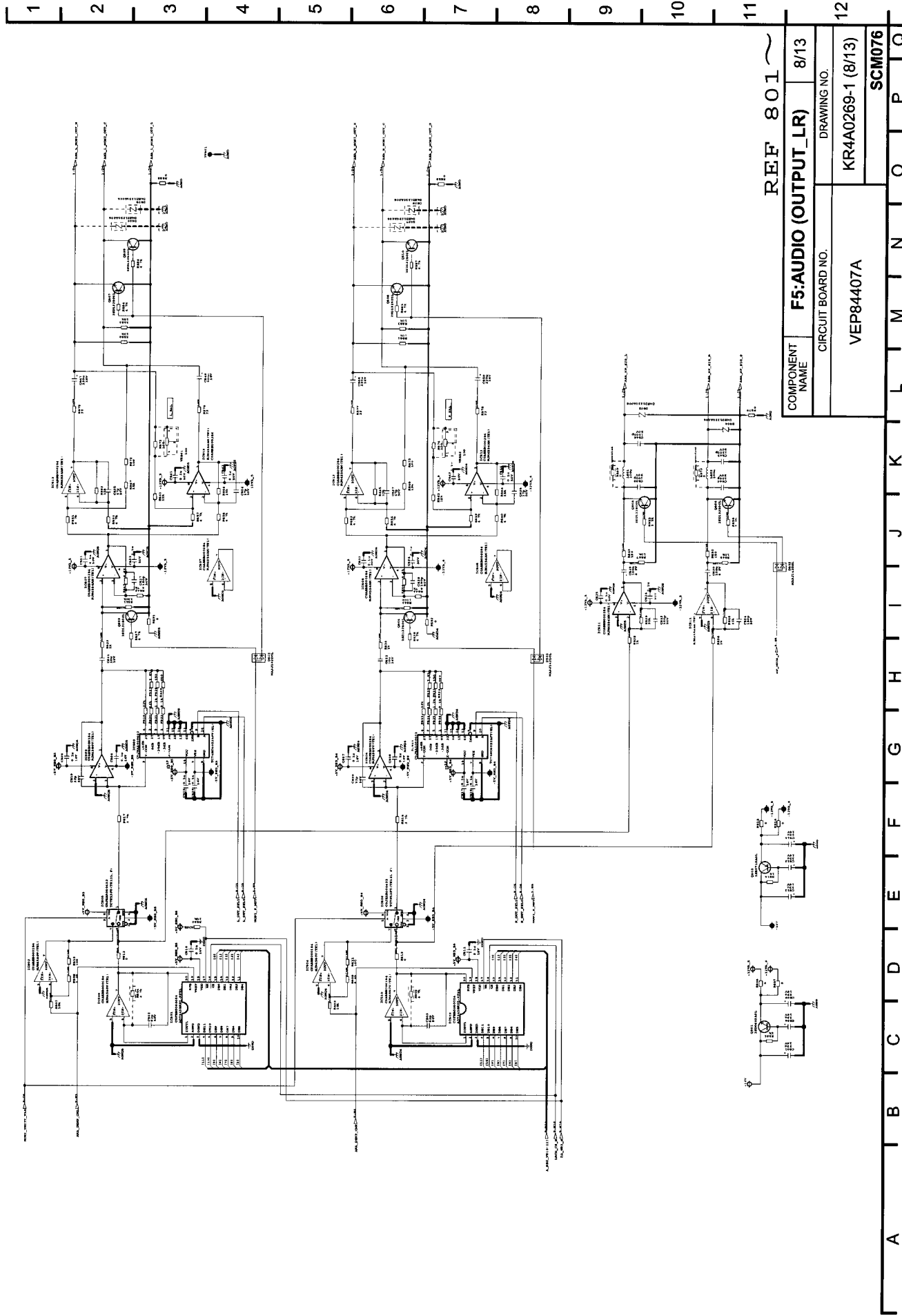


REF NO. 701 ~

COMPONENT NAME	F5: AUDIO (OUTPUT34)	7/13
CIRCUIT BOARD NO.	VEP84407A	KR4A0269-1 (7/13)
		SCM075



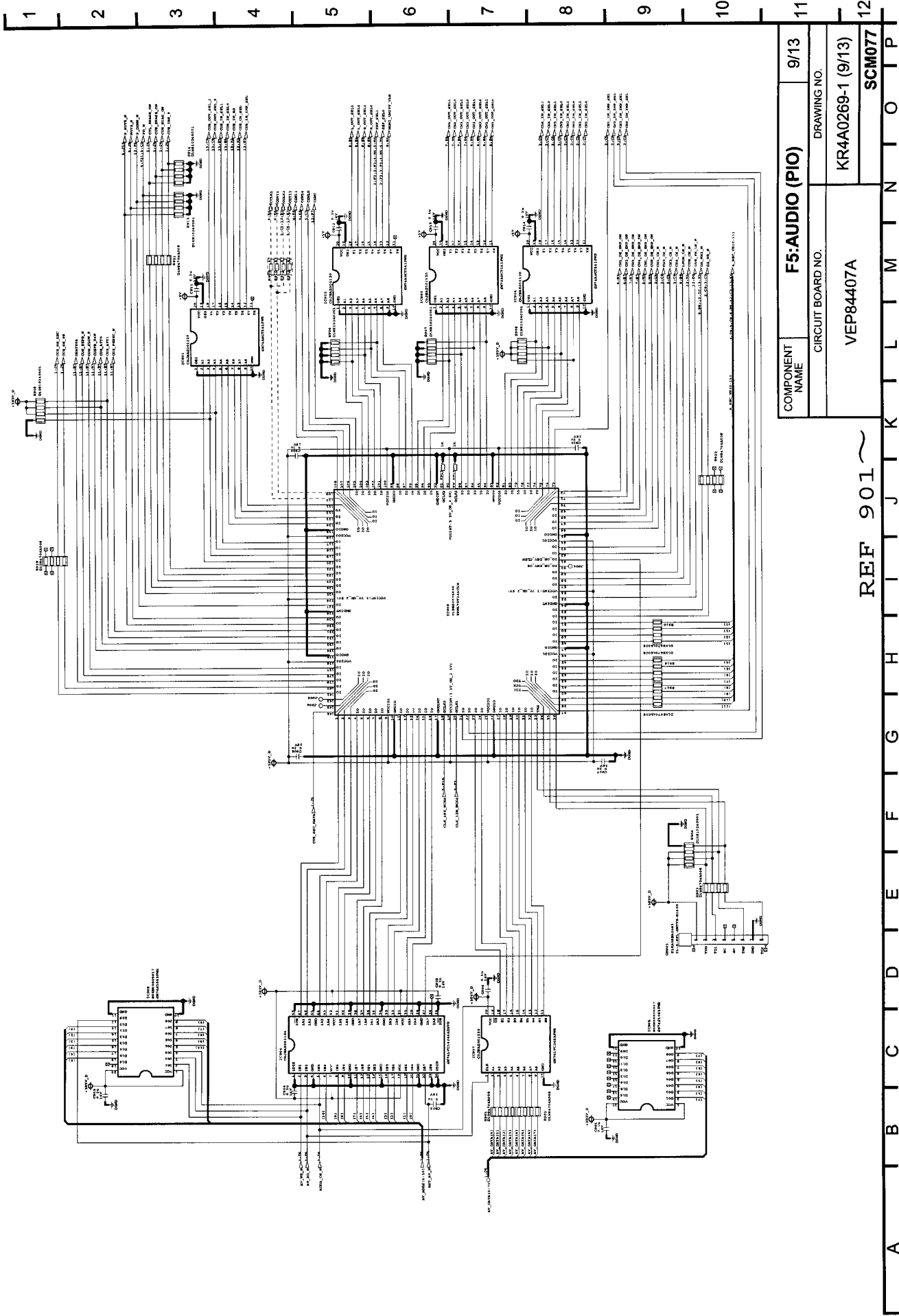
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REF 801 ~

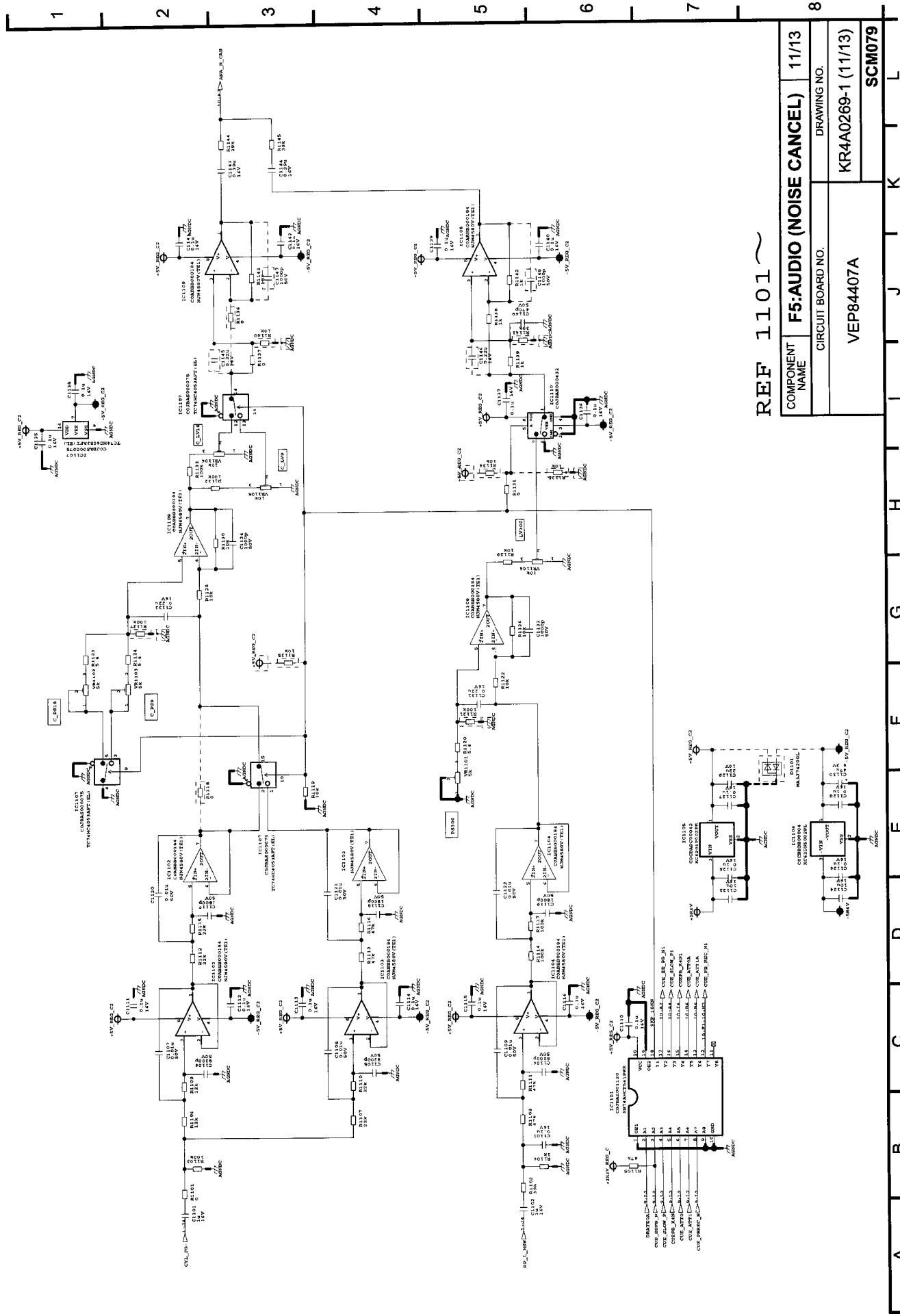
COMPONENT NAME	F5: AUDIO (OUTPUT_LR)	8/13
CIRCUIT BOARD NO.	VEP84407A	KR4A0269-1 (8/13)
		SCM076

A B C D E F G H I J K L M N O P Q



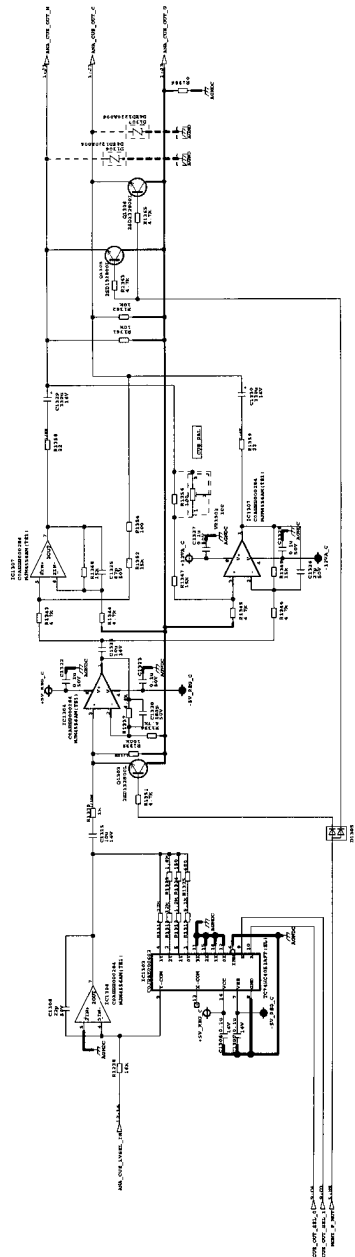
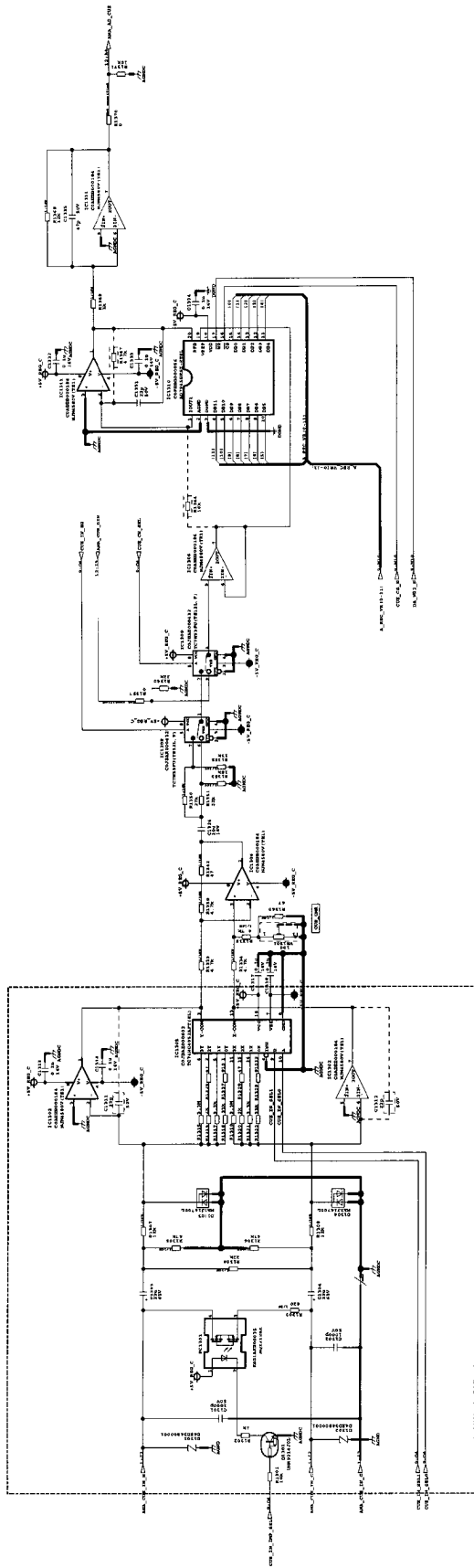
REF 901~

COMPONENT NAME	F5: AUDIO (PIO)	9/13
CIRCUIT BOARD NO.	VEP84407A	DRAWING NO.
	KR4A0269-1 (9/13)	
	SCM077	



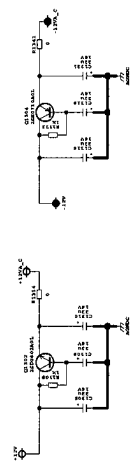
REF 1101

COMPONENT NAME	F5: AUDIO (NOISE CANCEL)	11/13
CIRCUIT BOARD NO.	VEP84407A	DRAWING NO.
	KR4A0269-1 (11/13)	
	SCM079	

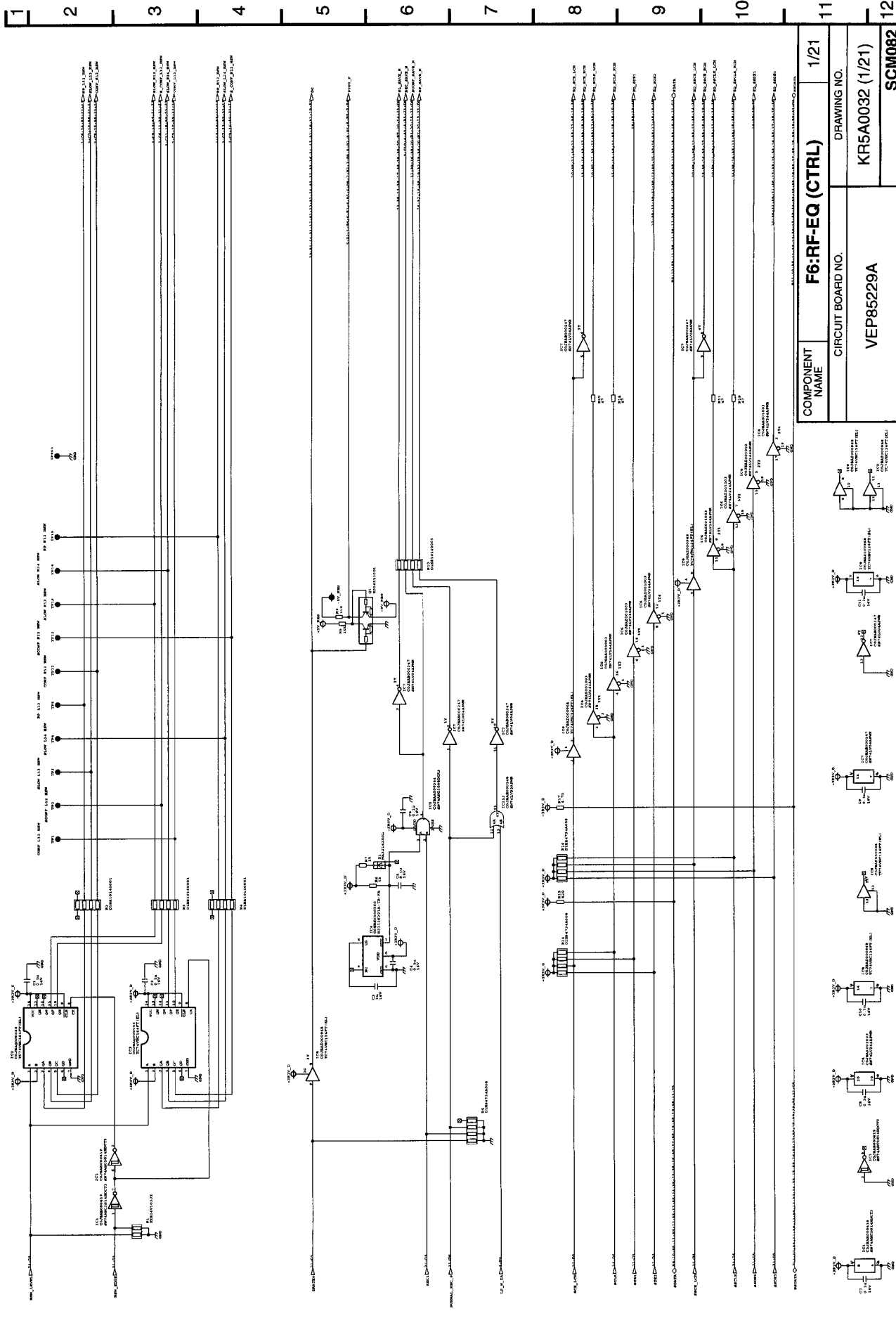


REF 1301 ~

COMPONENT NAME	F5: AUDIO (CUE IN/OUT)	13/13
CIRCUIT BOARD NO.	VEP84407A	DRAWING NO.
	KR4A0269-1 (13/13)	
	SCM081	

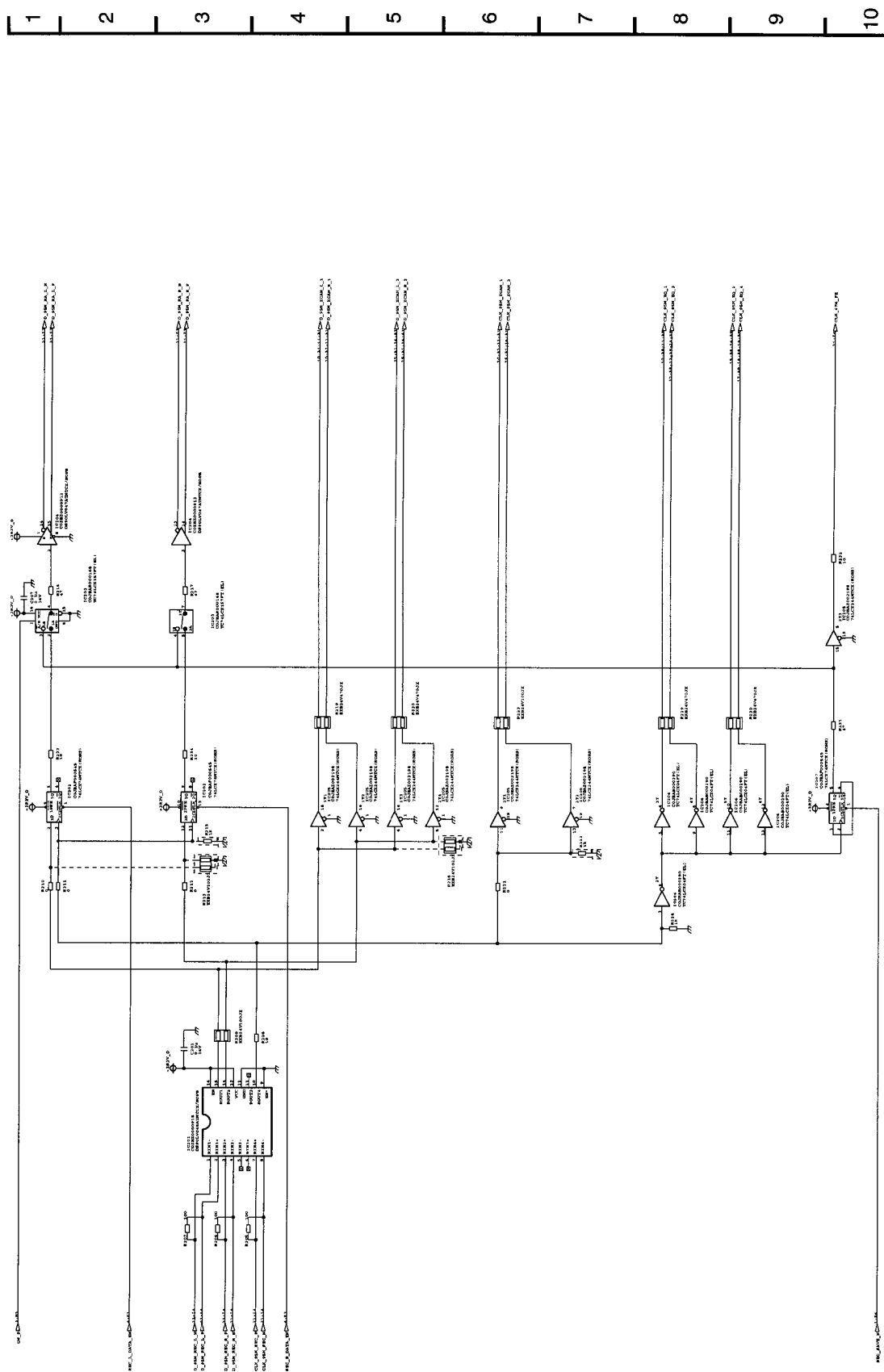


A B C D E F G H I J K L M N O P Q

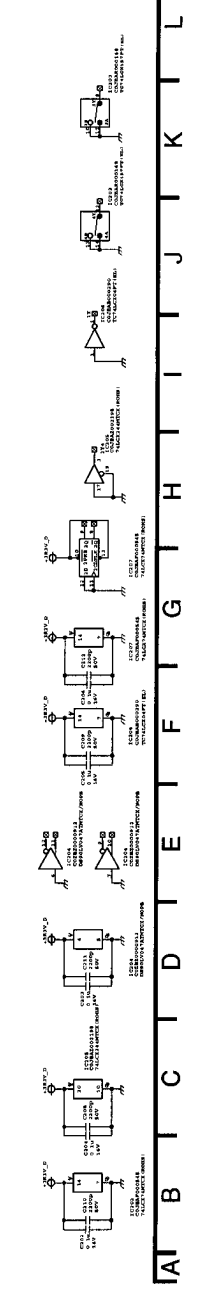


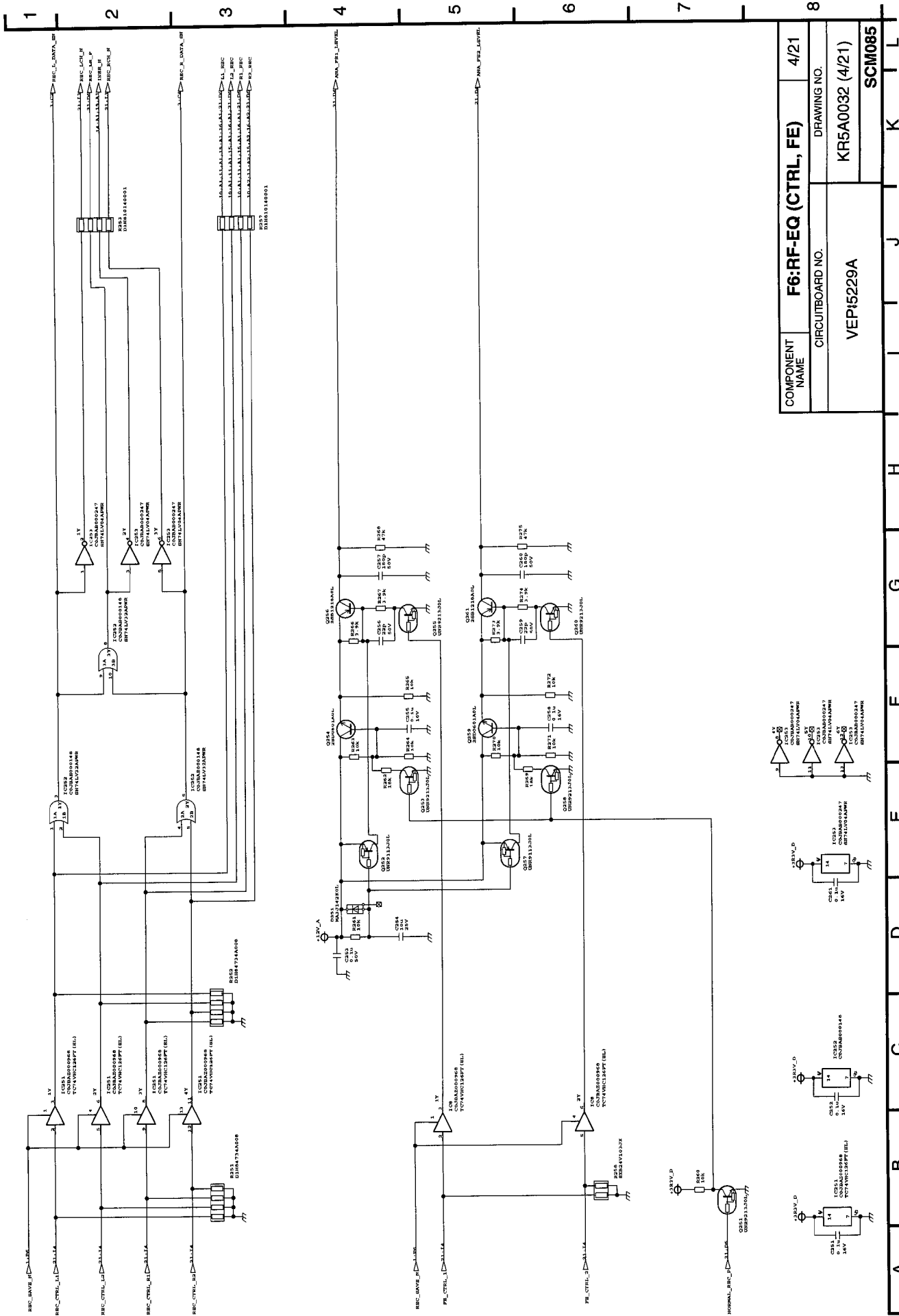
COMPONENT NAME	F6:RF-EQ (CTRL)	1/21
	DRAWING NO.	
CIRCUIT BOARD NO.	KR5A0032 (1/21)	
	VEP85229A	
SCM082		

A B C D E F G H I J K L M N O P



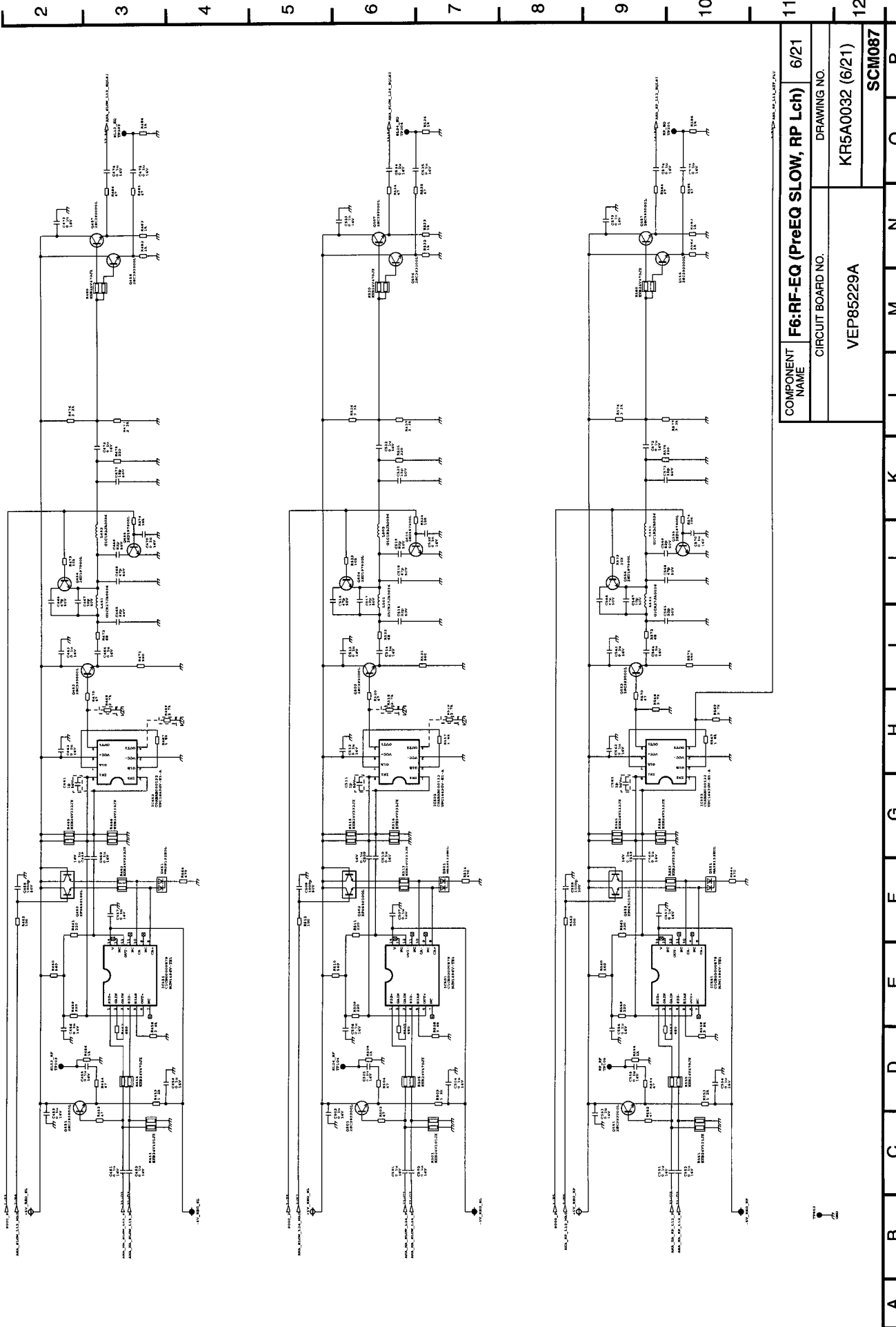
COMPONENT NAME	F6:RF-EQ (REC DATA)	3/21
	CIRCUIT BOARD NO.	DRAWING NO.
	VEP85229A	KR5A0032 (3/21)
SCM084		12



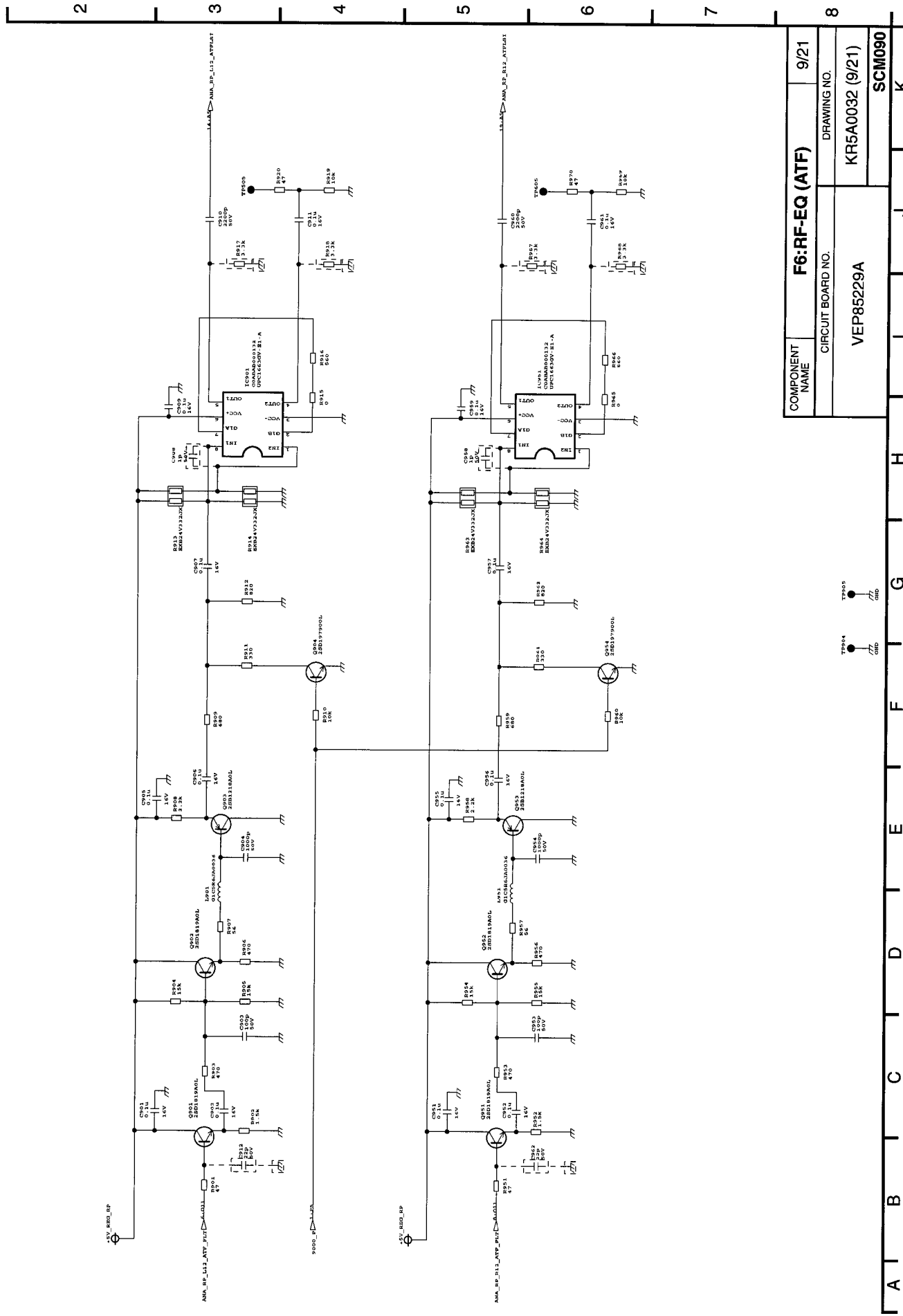


COMPONENT NAME	F6:RF-EQ (CTRL, FE)	4/21
CIRCUITBOARD NO.	VEP15229A	DRAWING NO. KR5A0032 (4/21)
SCM085		

A B C D E F G H I J K L

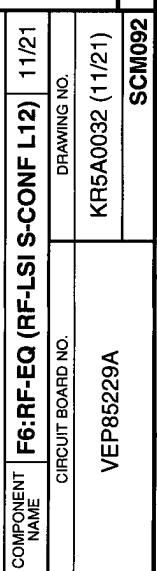


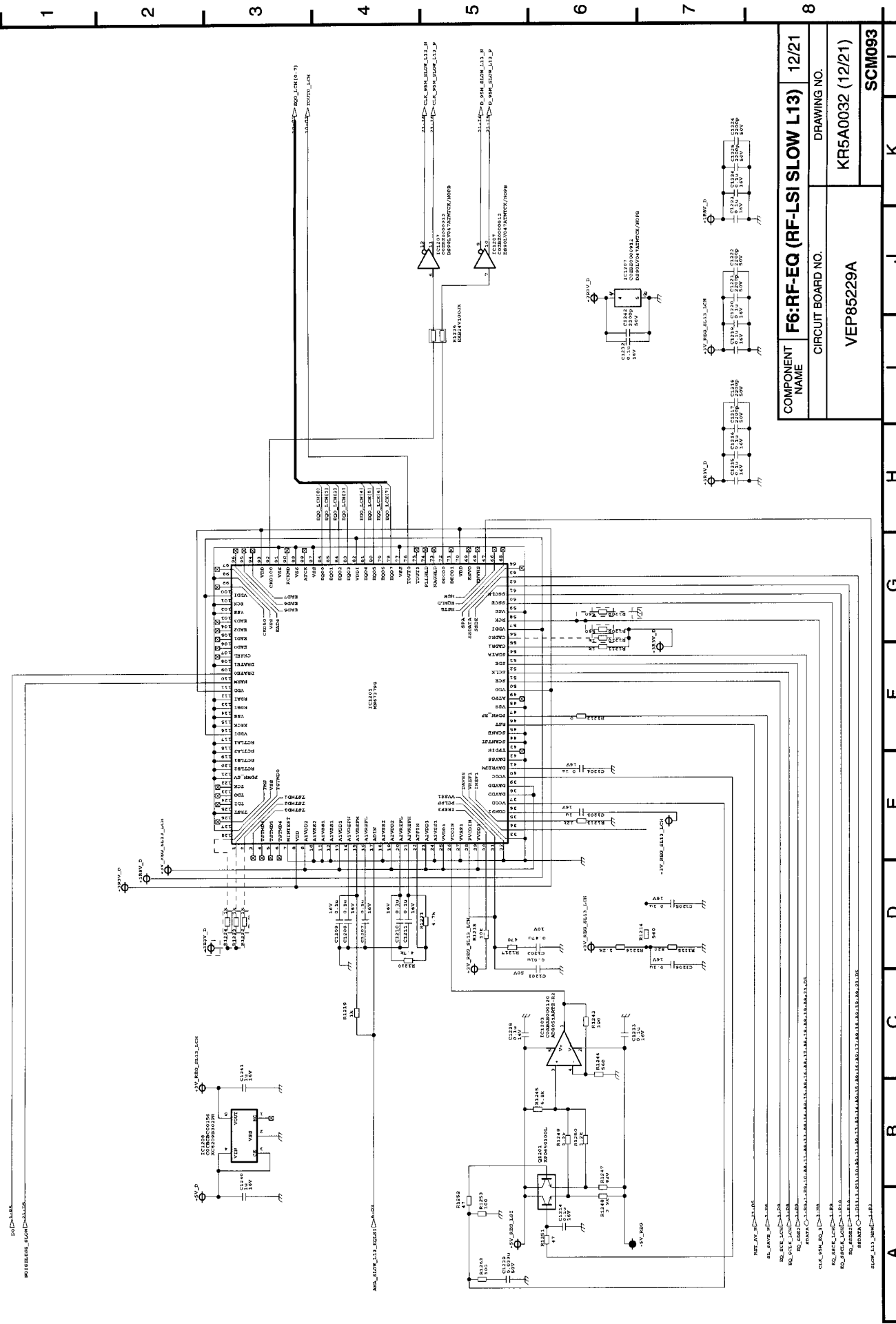
COMPONENT NAME	F6:RF-EQ (PreEQ SLOW, RP Lch)	6/21
	CIRCUIT BOARD NO.	DRAWING NO.
	VEP85229A	KR5A0032 (6/21)
SCM087		P

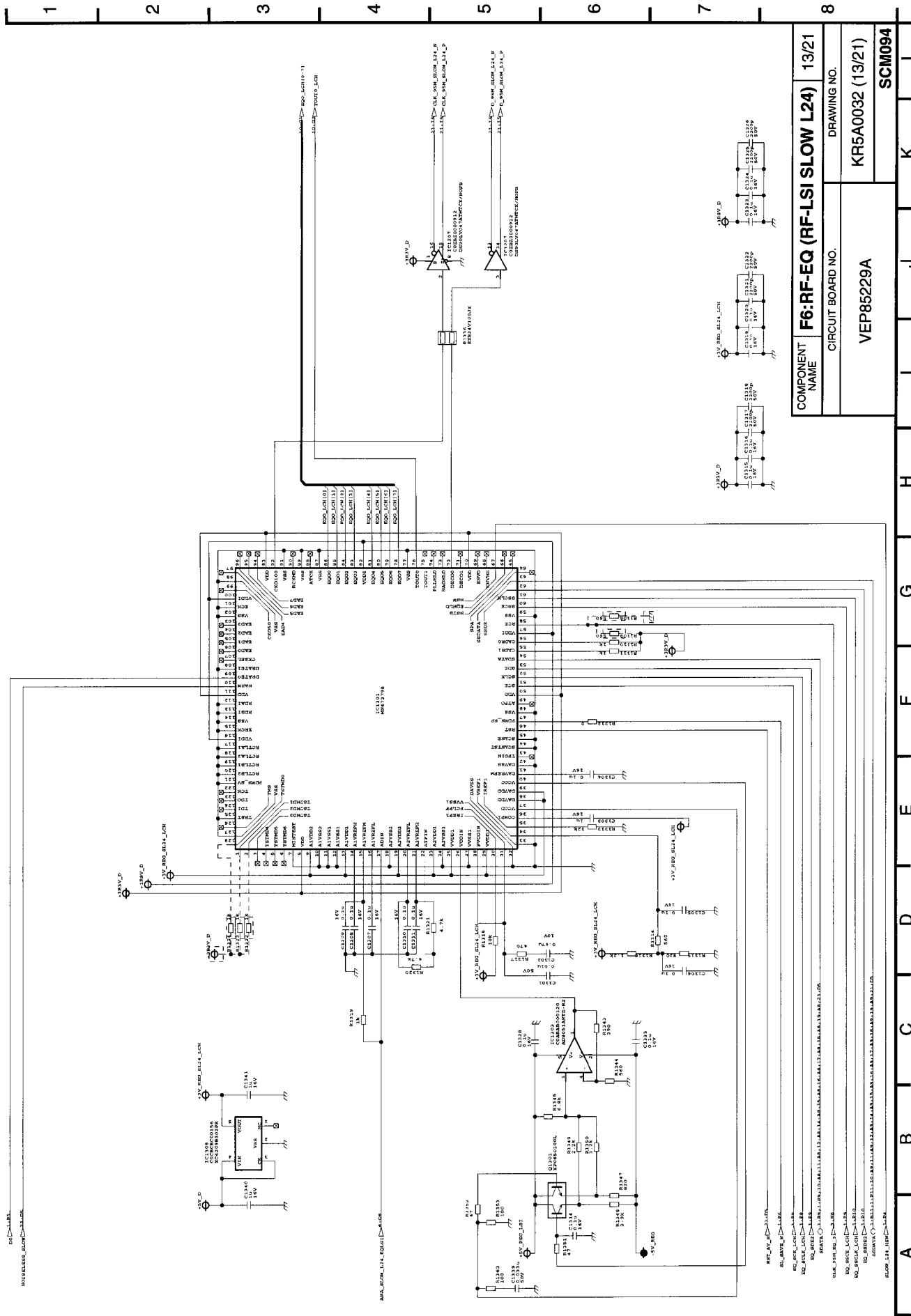


COMPONENT NAME	F6:RF-EQ (ATF)		9/21
	CIRCUIT BOARD NO.		DRAWING NO.
VEP85229A	KR5A0032 (9/21)		
	SCM090		

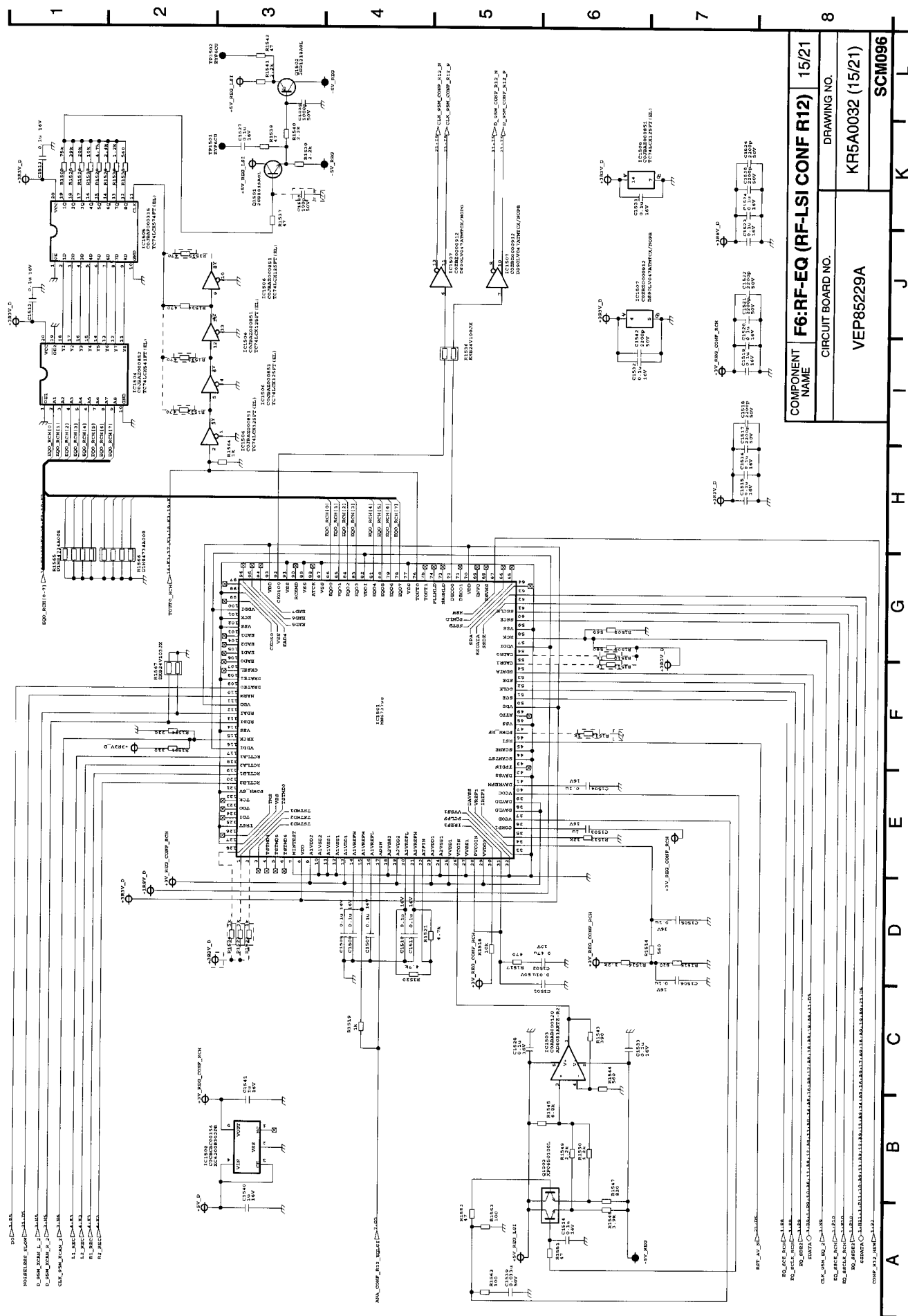
TR005
TR004
TR003
TR002
TR001



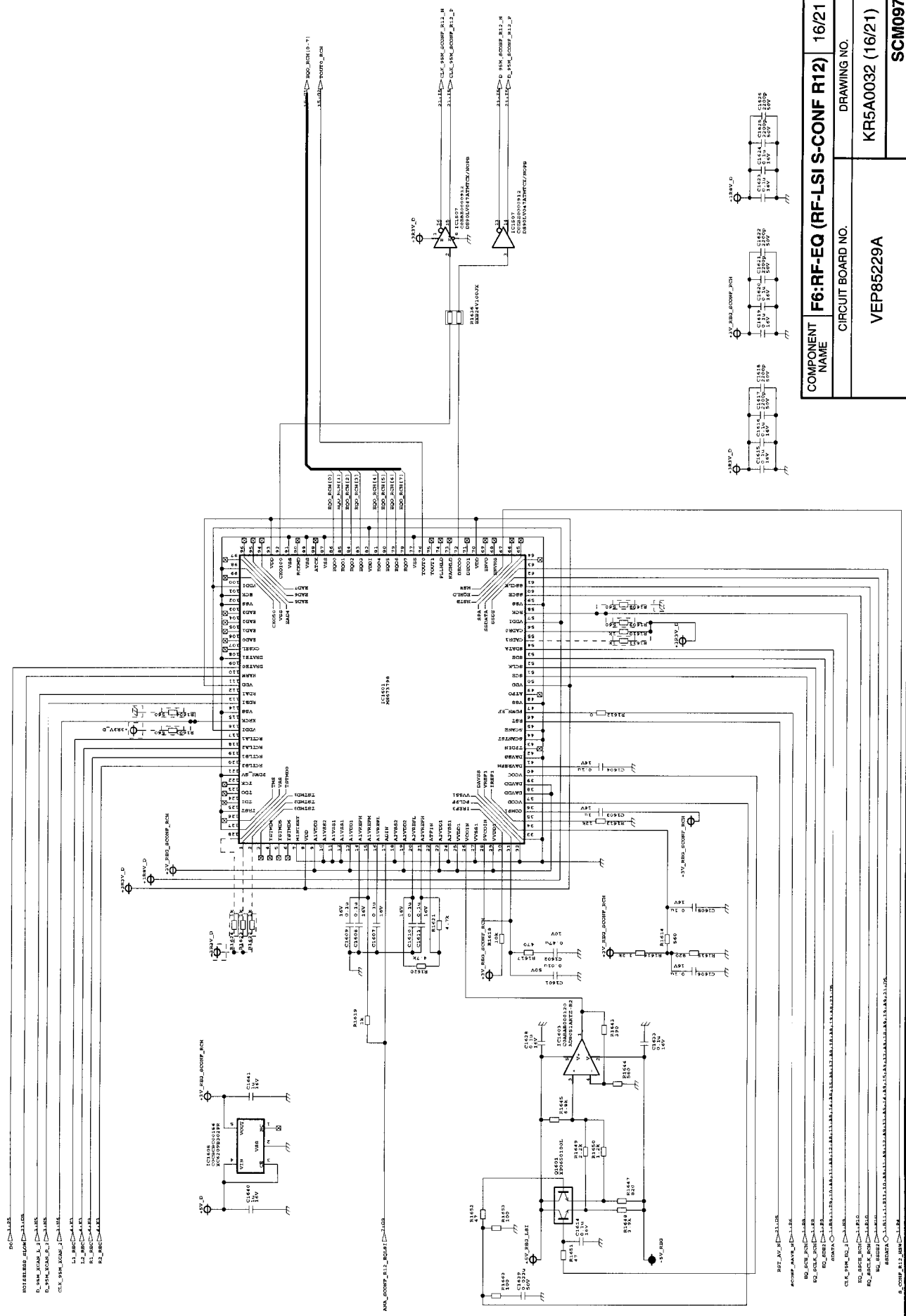




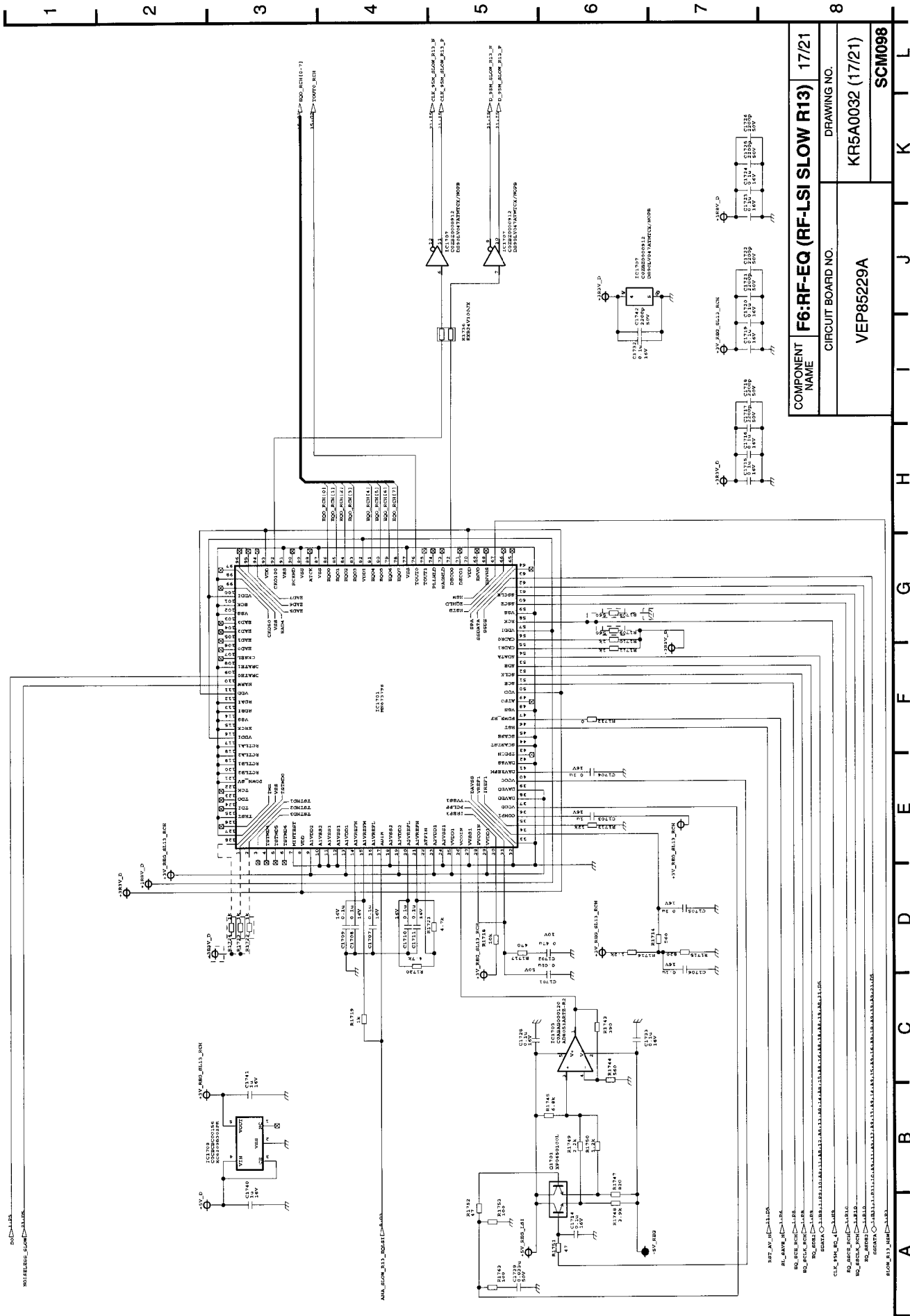
COMPONENT NAME	F6:RF-EQ (RF-LSI SLOW L24)	13/21
CIRCUIT BOARD NO.		DRAWING NO.
VEP85229A		KR5A0032 (13/21)
		SCM094
		K



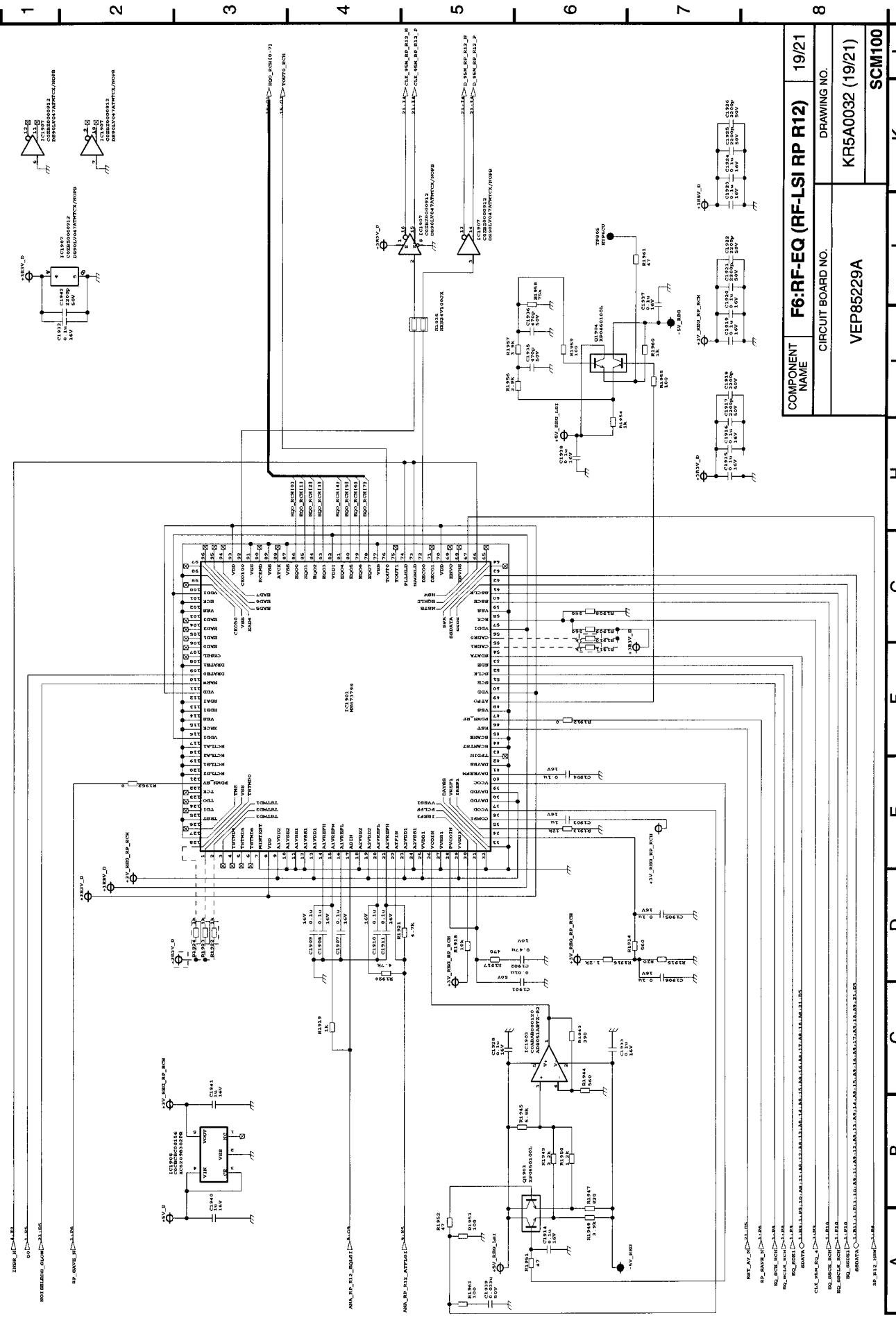
COMPONENT NAME	F6:RF-EQ (RF-LSI CONF R12)	15/21
CIRCUIT BOARD NO.		DRAWING NO.
VEP85229A		KR5A0032 (15/21)
		SCM096



COMPONENT NAME	F6:RF-EQ (RF-LSI S-CONF R12)	16/21
CIRCUIT BOARD NO.		DRAWING NO.
VEP85229A		KR5A0032 (16/21)
		SCM097

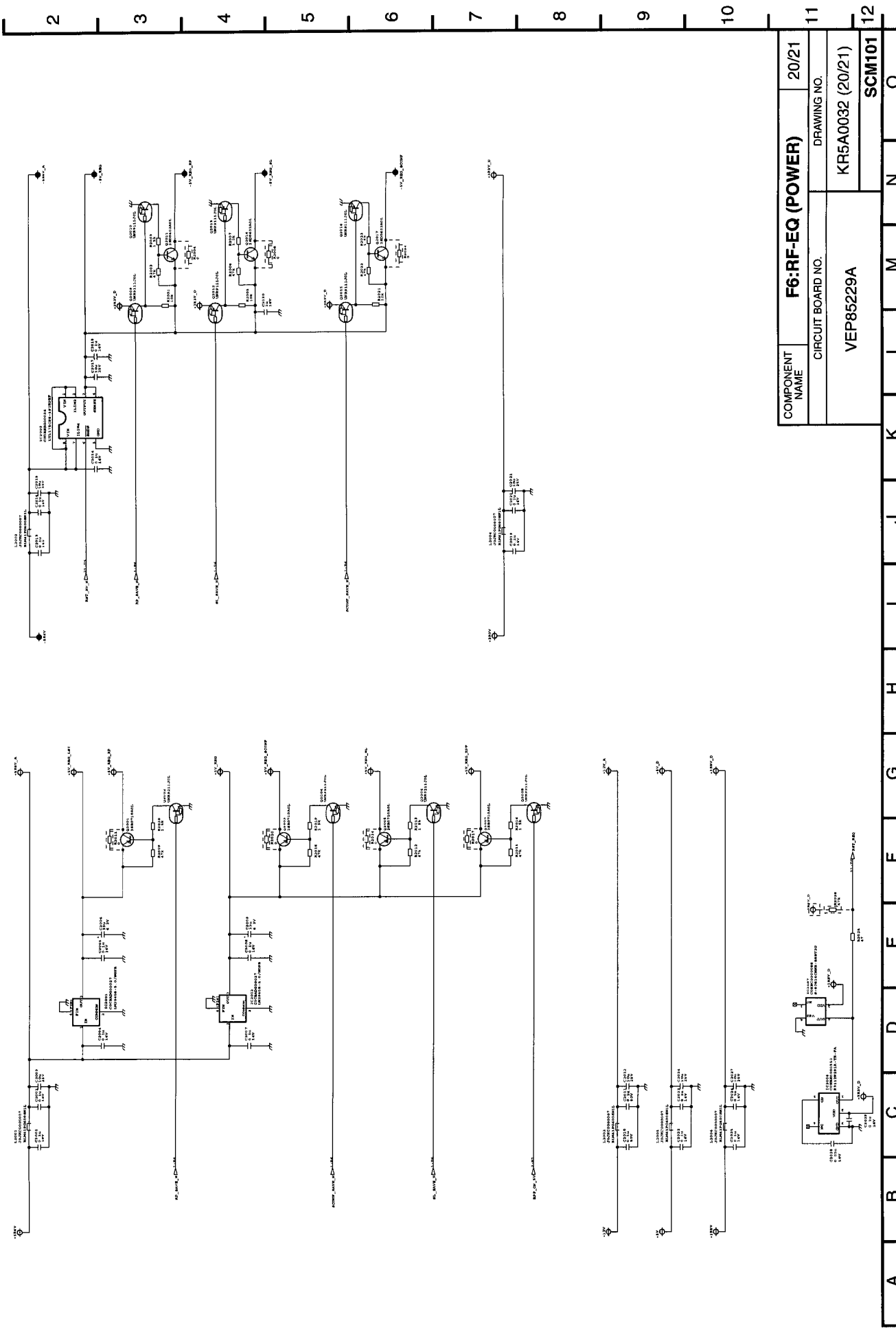


COMPONENT NAME	F6:RF-EQ (RF-LSI SLOW R13)	17/21
CIRCUIT BOARD NO.		DRAWING NO.
VEP85229A		KR5A0032 (17/21)
		SCM098

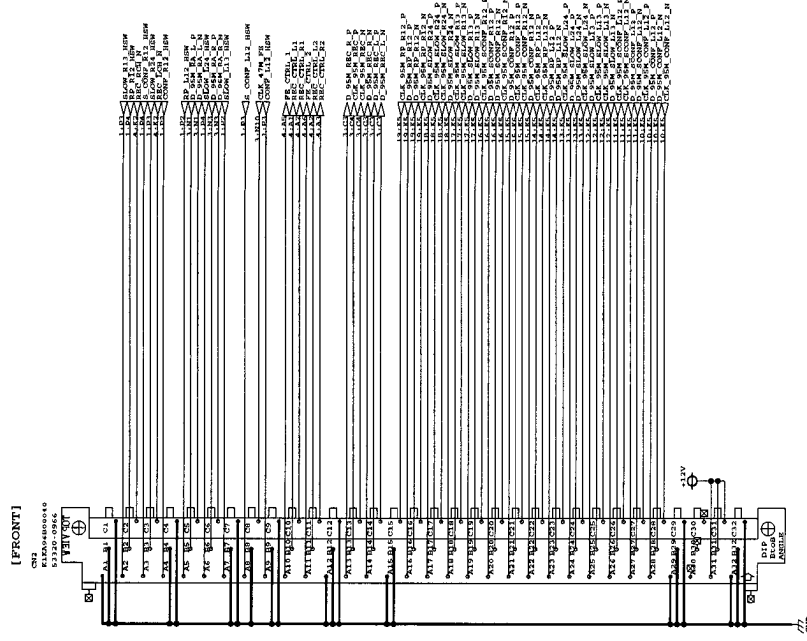


COMPONENT NAME	F6:RF-EQ (RF-LSI RP R12)	19/21
	CIRCUIT BOARD NO.	DRAWING NO.
VEP85229A	KR5A0032 (19/21)	SCM100

A B C D E F G H I J K L

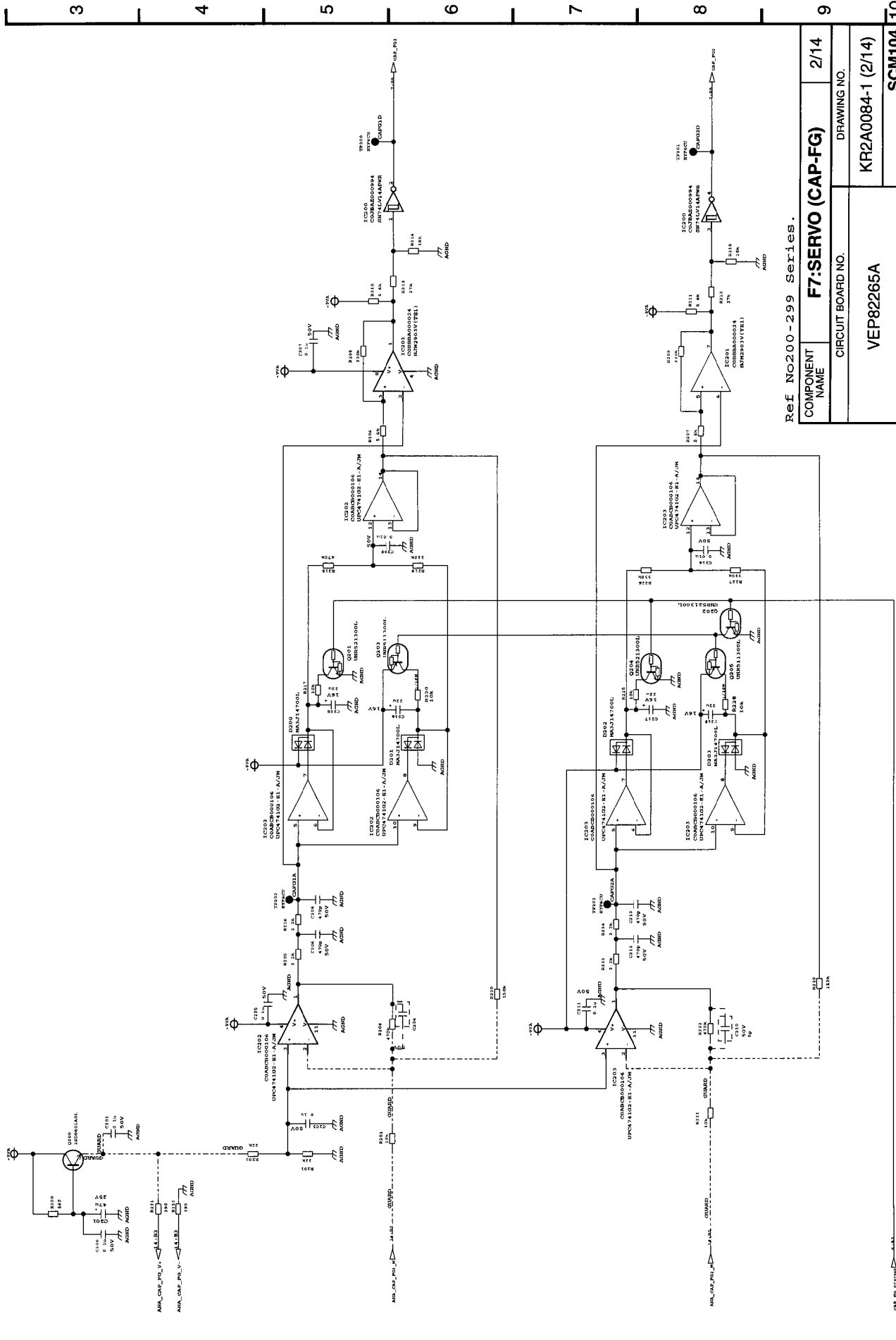


COMPONENT NAME	F6:RF-EQ (POWER)	20/21
CIRCUIT BOARD NO.	VEP85229A	DRAWING NO.
		KR5A0032 (20/21)
		SCM101



ETC3	ETC	ENH3219	NAME	1
ETC4	ETC	ENH3409	NAME	10
ETC5	ETC	ENH3516	NAME	4
ETC6	ETC	ENH3516 A	NAME	4
ETC7	ETC	ENH3592	NAME	8
ETC8	ETC	ENH3592X	NAME	14

COMPONENT NAME	F6:RF-EQ (CONNECTOR)	21/21
CIRCUIT BOARD NO.		DRAWING NO.
VEP85229A		KR5A0032 (21/21)
		SCM102



Ref No200-299 Series.

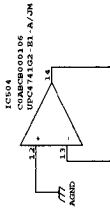
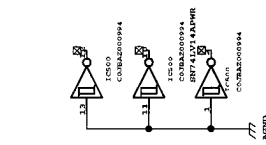
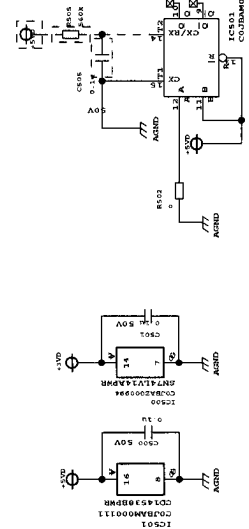
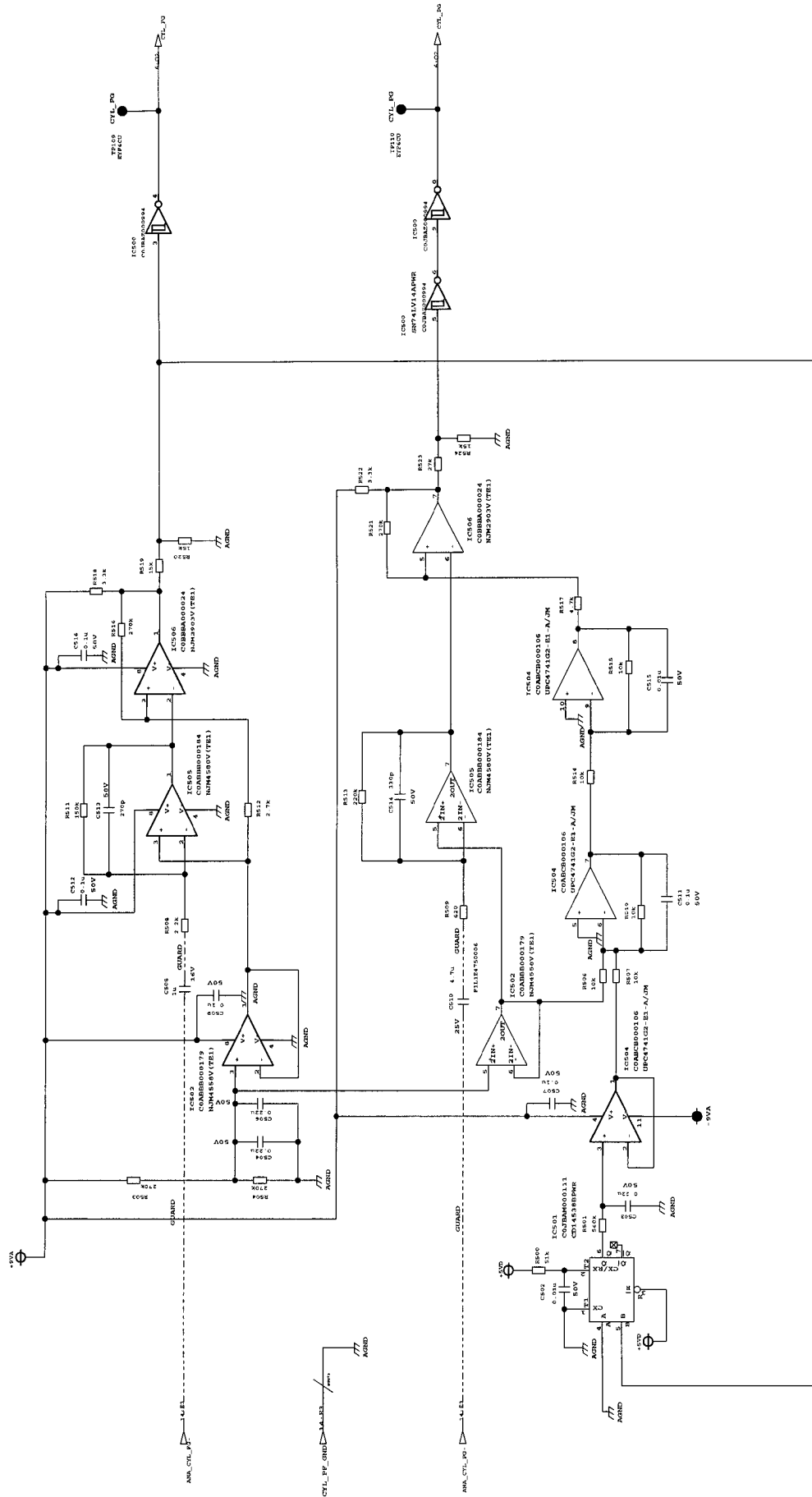
COMPONENT NAME	F7:SERVO (CAP-FG)	DRAWING NO.	2/14
CIRCUIT BOARD NO.	VEP82265A		
	KR2A0084-1 (2/14)		
	SCM104		

D E F G H I J K L M N



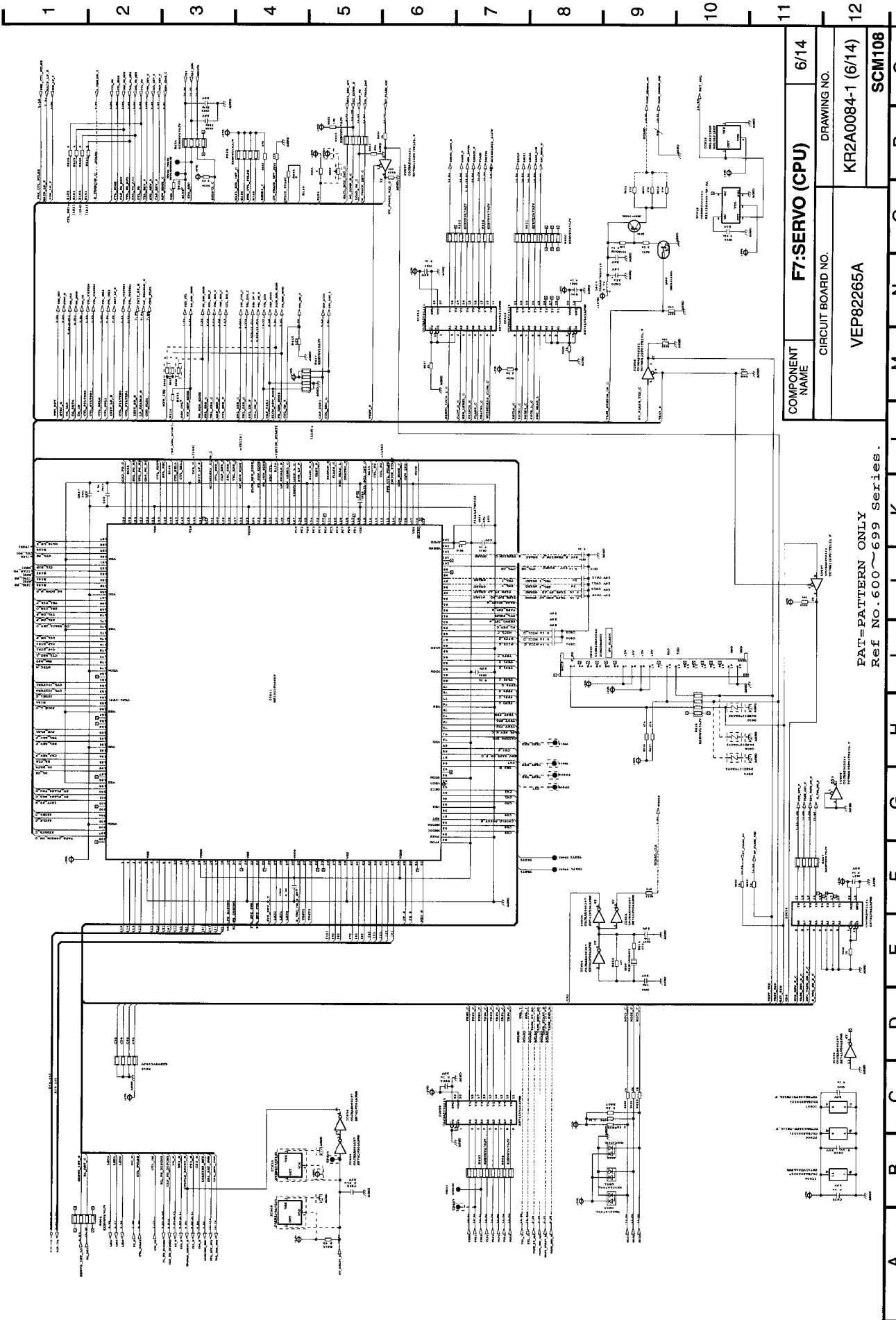
VEP82265A

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Ref No. 500-599 Series.

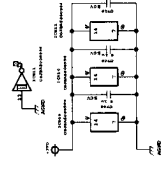
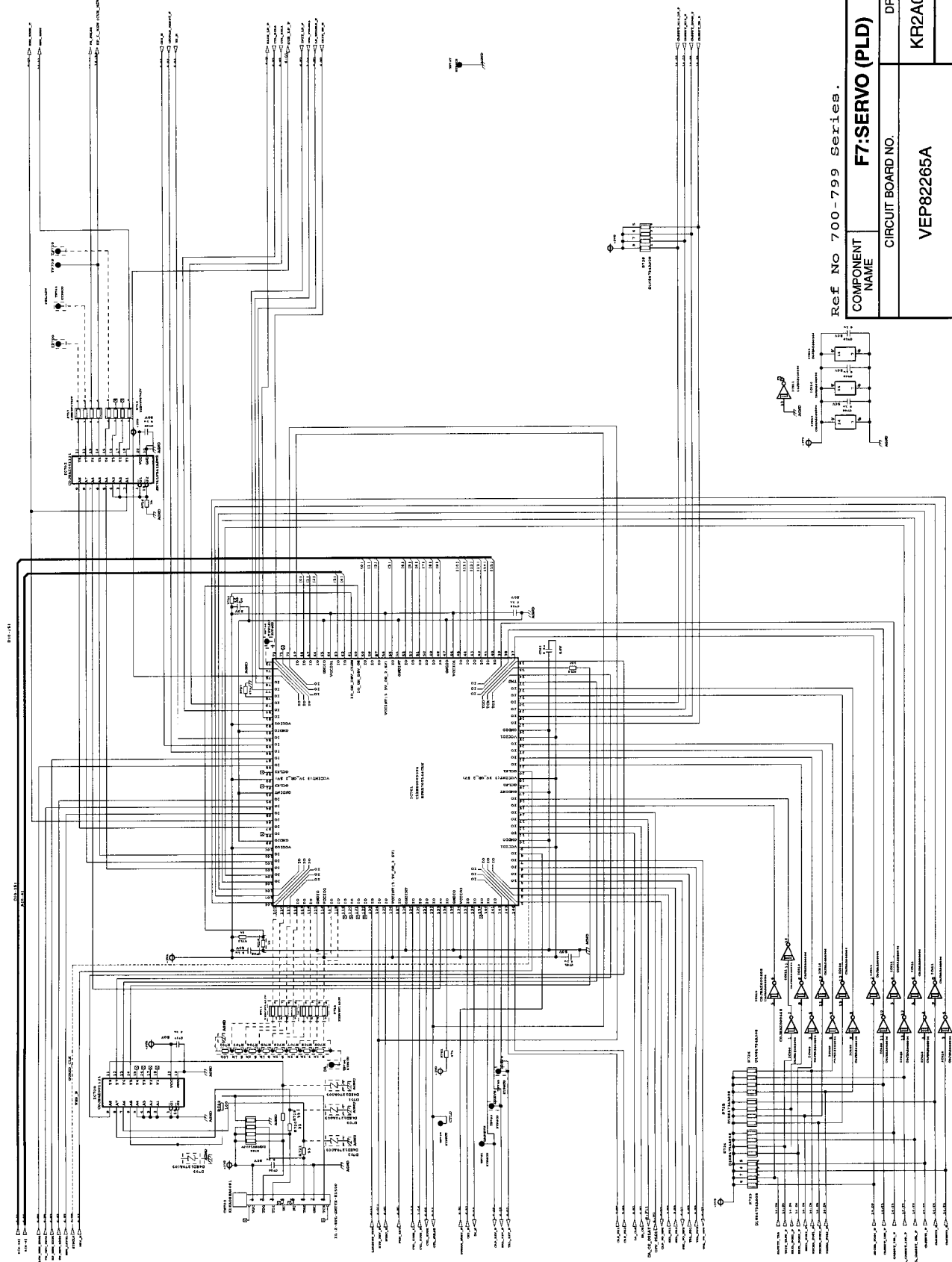
COMPONENT NAME	F7:SERVO (CYL-FG/PG)	5/14
CIRCUIT BOARD NO.		DRAWING NO.
VEP82265A		KR2A0084-1 (5/14)
		SCM107



PAT=PATTERN ONLY
Ref No. 600~699 Series.

COMPONENT NAME	F7:SERVO (CPU)	6/14
CIRCUIT BOARD NO.	VEP82265A	DRAWING NO.
	KR2A0084-1 (6/14)	
	SCM108	

A B C D E F G H I J K L M N O P I Q

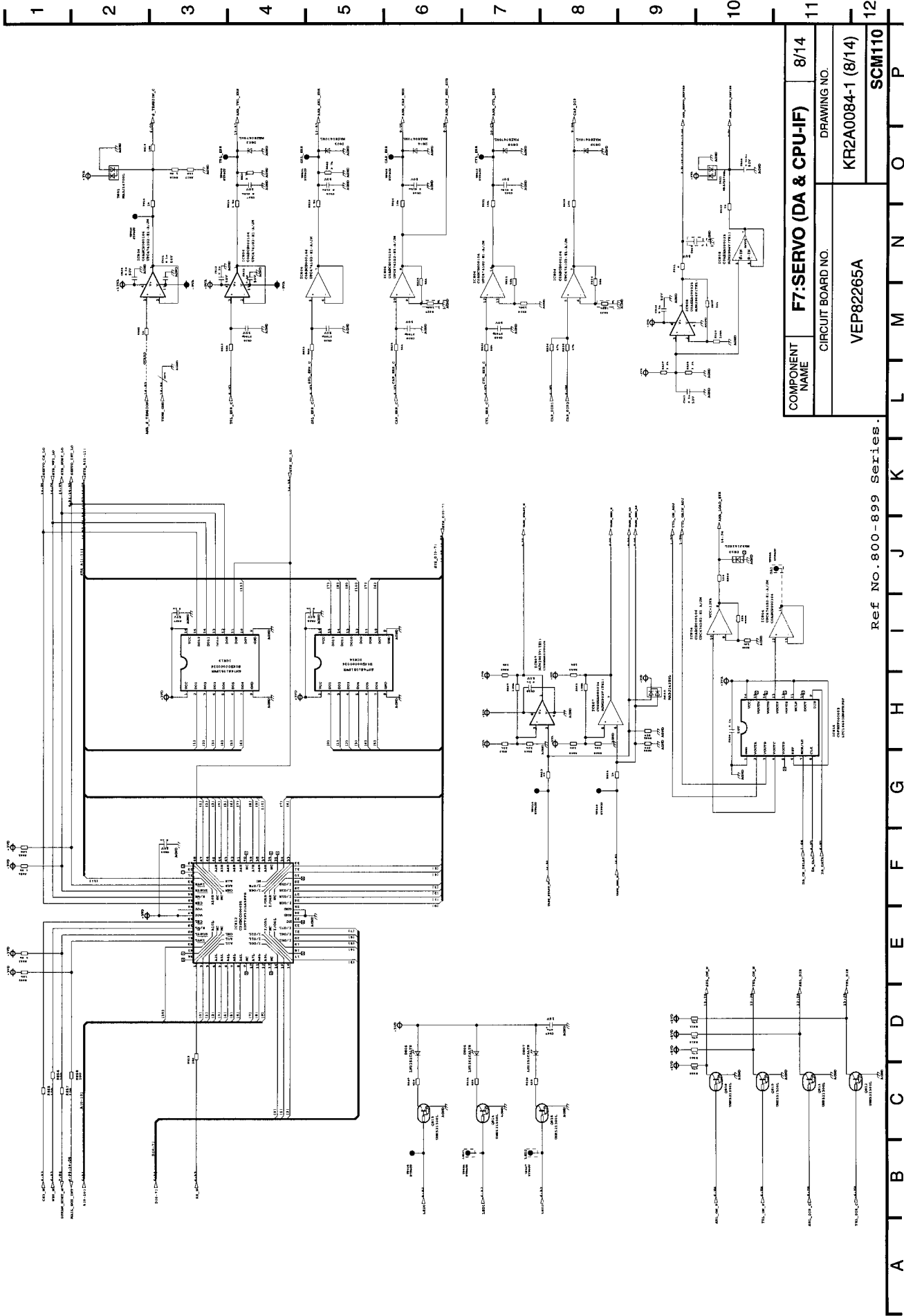


Ref No 700-799 Series.

COMPONENT NAME	F7:SERVO (PLD)		7/14
	CIRCUIT BOARD NO.		
VEP82265A		KR2A0084-1 (7/14)	
		SCM109	

A B C D E F G H I J K L M N O P Q

1 2 3 4 5 6 7 8 9 10 11 12



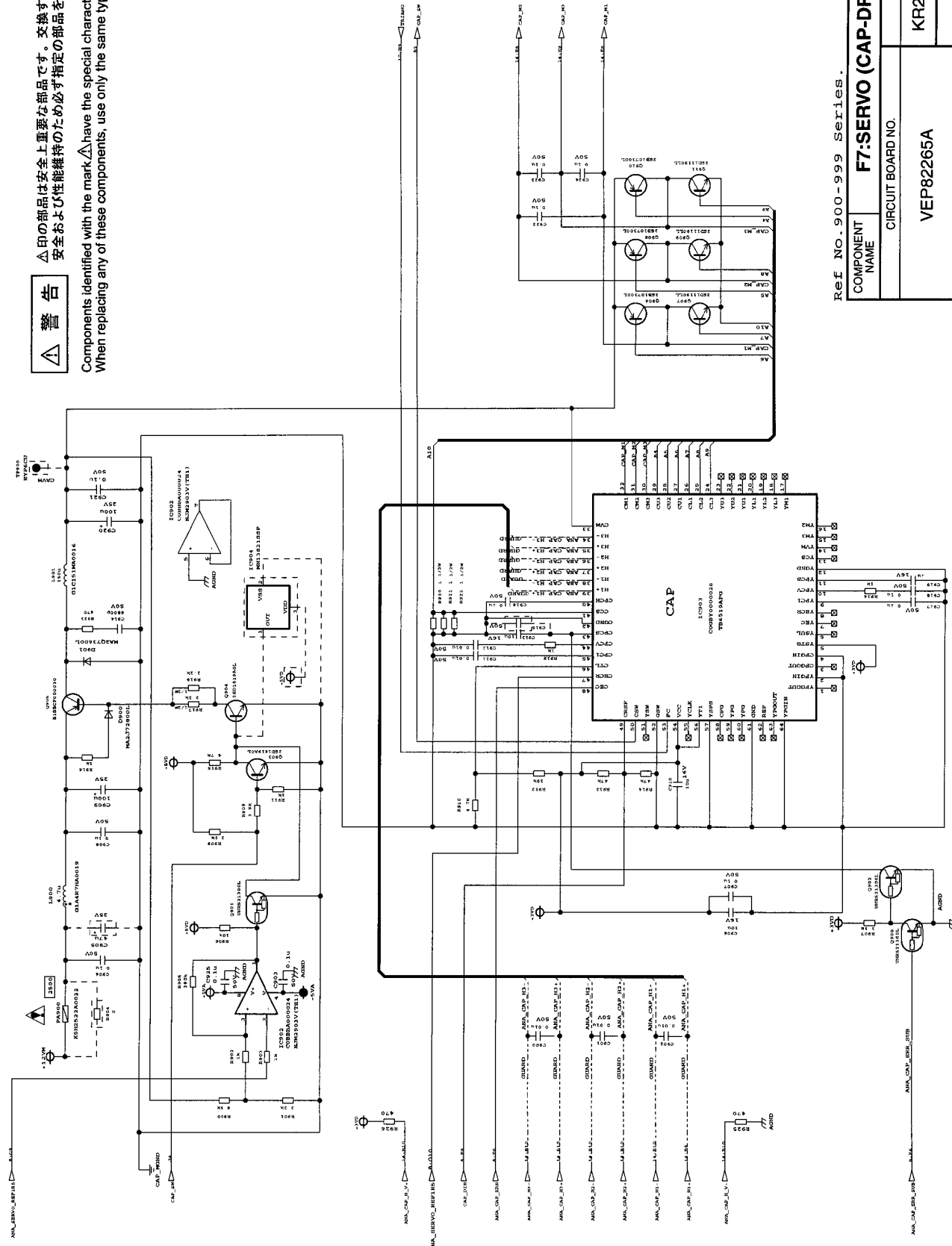
COMPONENT NAME	F7:SERVO (DA & CPU-IF)	DRAWING NO.	8/14
CIRCUIT BOARD NO.	KR2A0084-1 (8/14)		
VEP82265A			
SCM110			

Ref No.800-899 Series.

警告

△印の部品は安全上重要な部品です。交換するときば、安全および性能維持のため必ず指定の部品をご使用ください。

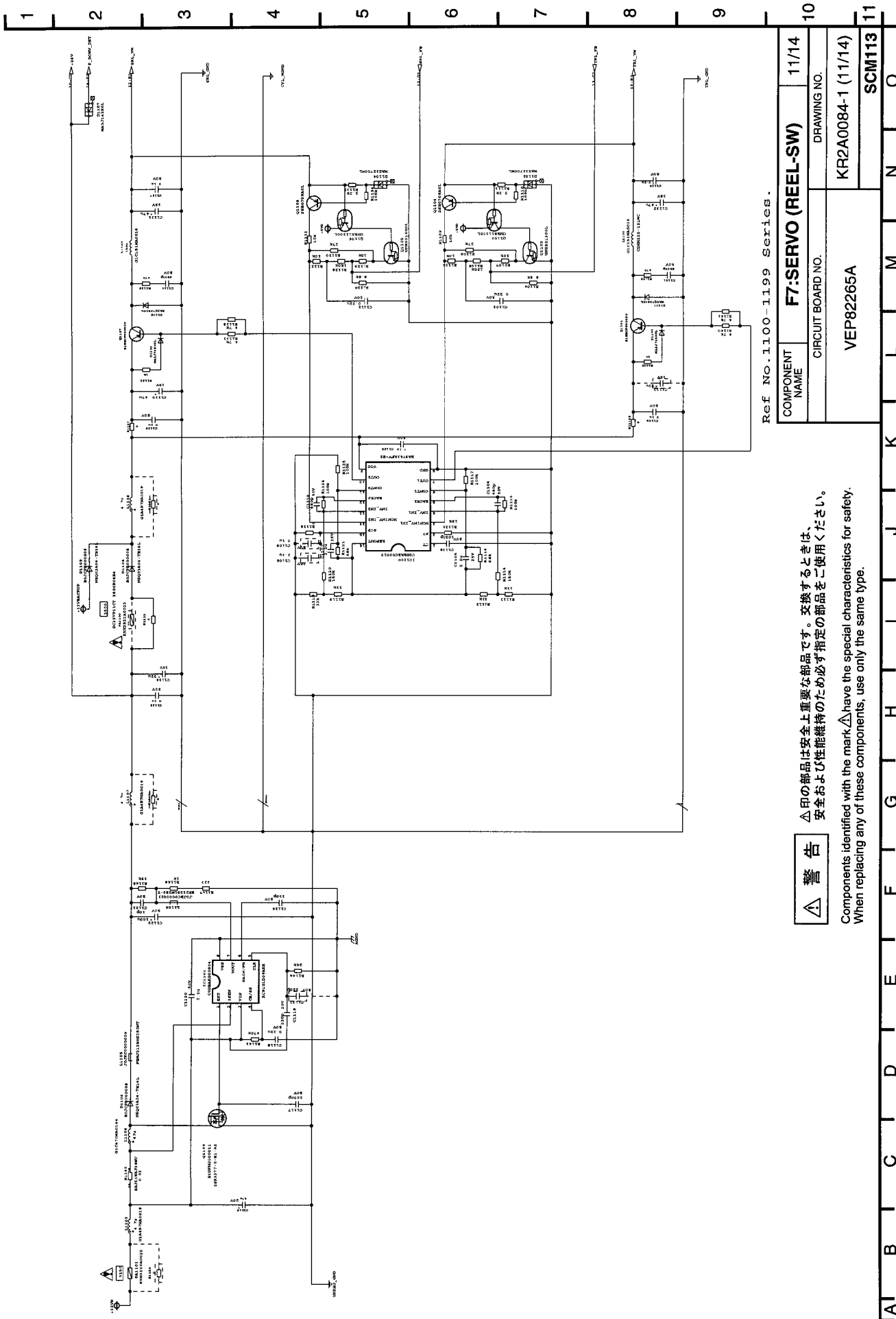
Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.



Ref No.900-999 Series.

COMPONENT NAME	F7:SERVO (CAP-DRV)	9/14
CIRCUIT BOARD NO.	VEP82265A	DRAWING NO.
	KR2A0084-1 (9/14)	
	SCM111	

A B C D E F G H J K



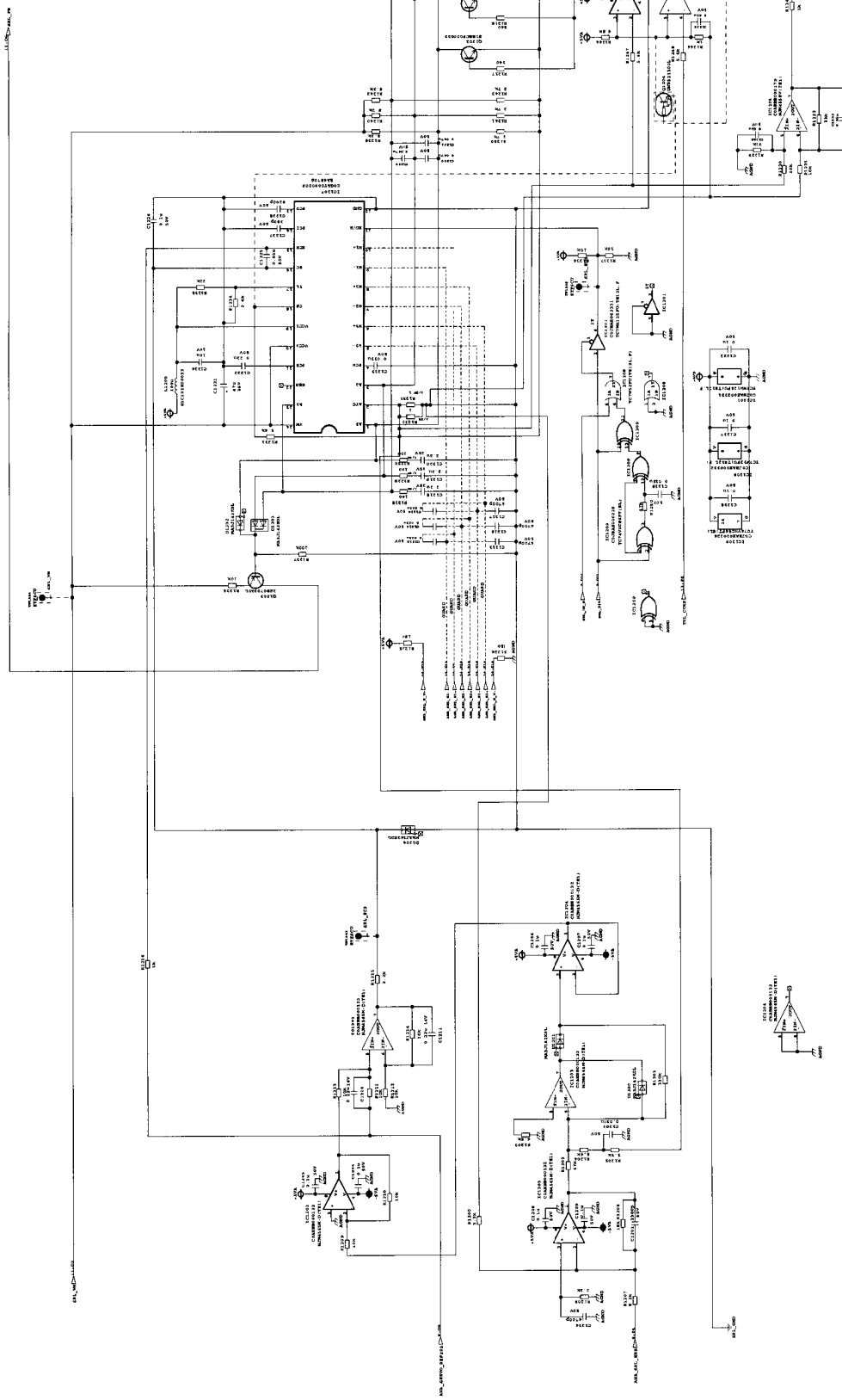
Ref No. 1100-1199 Series.

COMPONENT NAME	F7-SERVO (REEL-SW)	11/14
	DRAWING NO.	
CIRCUIT BOARD NO.	KR2A0084-1 (11/14)	
	SCM113	

警告 △印の部品は安全上重要な部品です。交換するときは、安全および性能維持のため必ず指定の部品をご使用ください。

Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

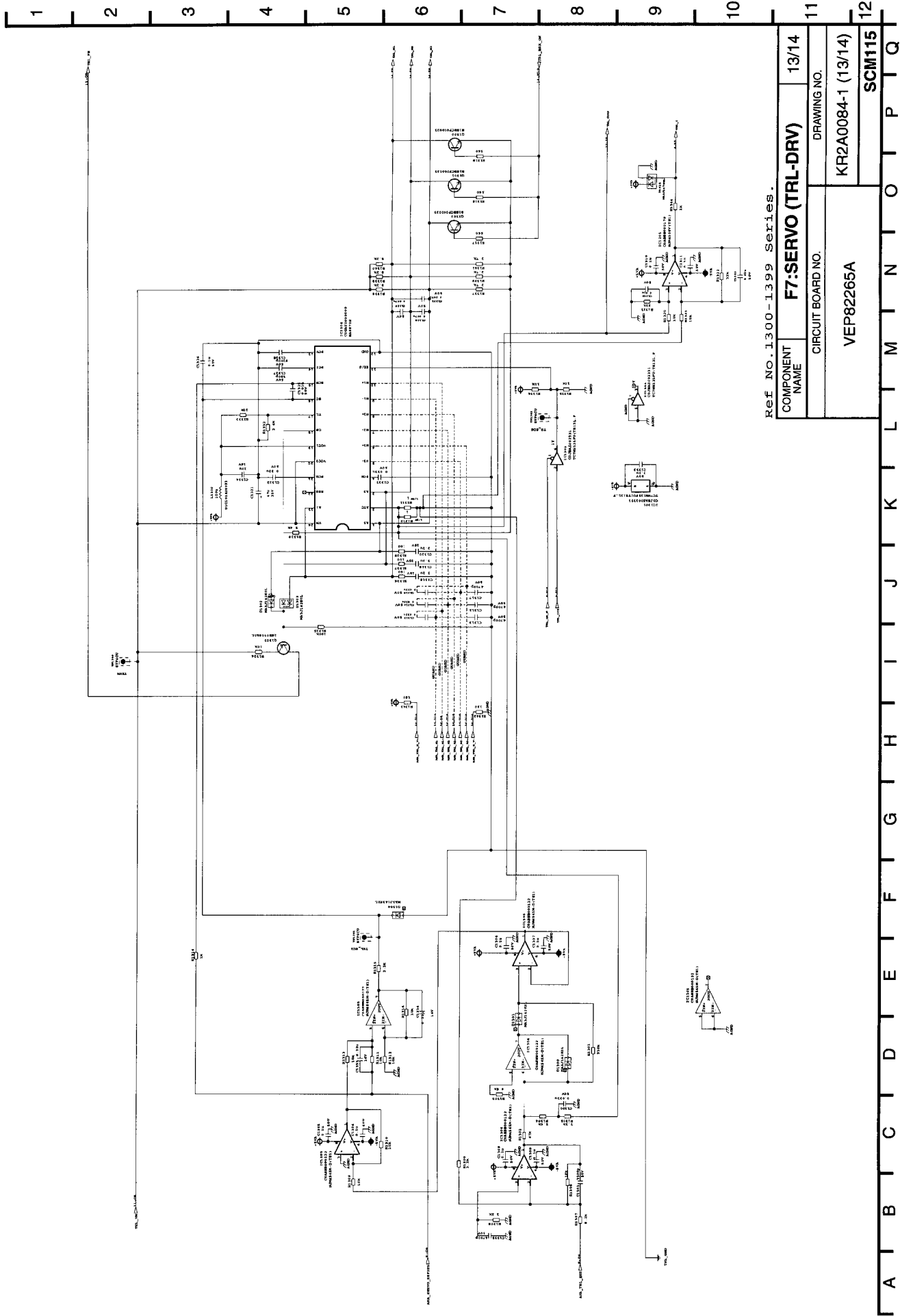
A B C D E F G H I J K L M N O



Ref No.1200-1299 Series.

COMPONENT NAME	F7:SERVO (SRL-DRV)	12/14
CIRCUIT BOARD NO.	VEP82265A	
DRAWING NO.	KR2A0084-1 (12/14)	
SCM114		

A B C D E F G H I J K L M N O P Q



REF NO. I300-I399 Series.

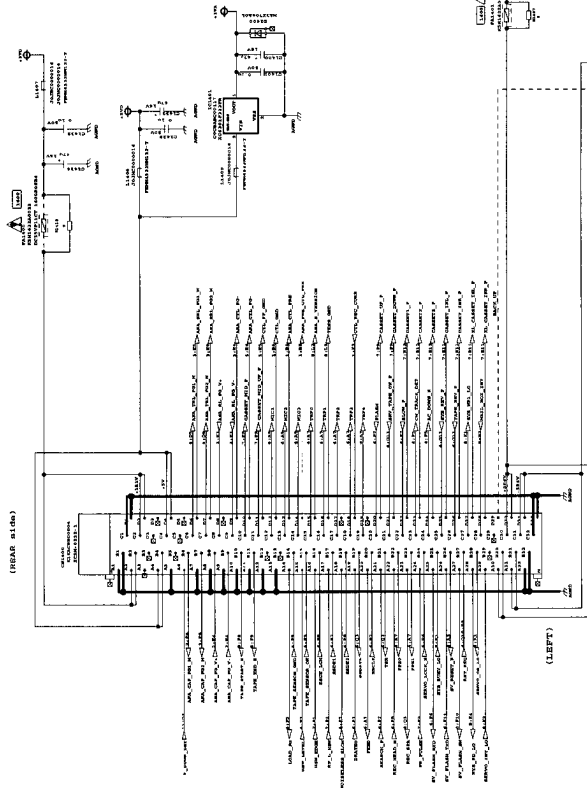
COMPONENT NAME	F7:SERVO (TRL-DRV)		13/14
	DRAWING NO.		
CIRCUIT BOARD NO.	VEP82265A		KR2A0084-1 (13/14)
	SCM115		

A B C D E F G H I J K L M N O P Q

警告

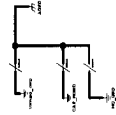
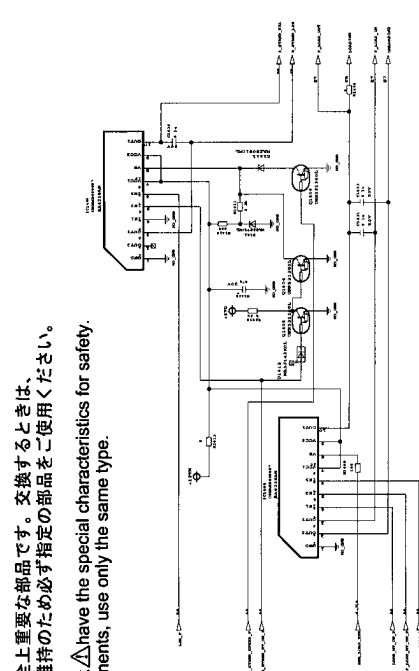
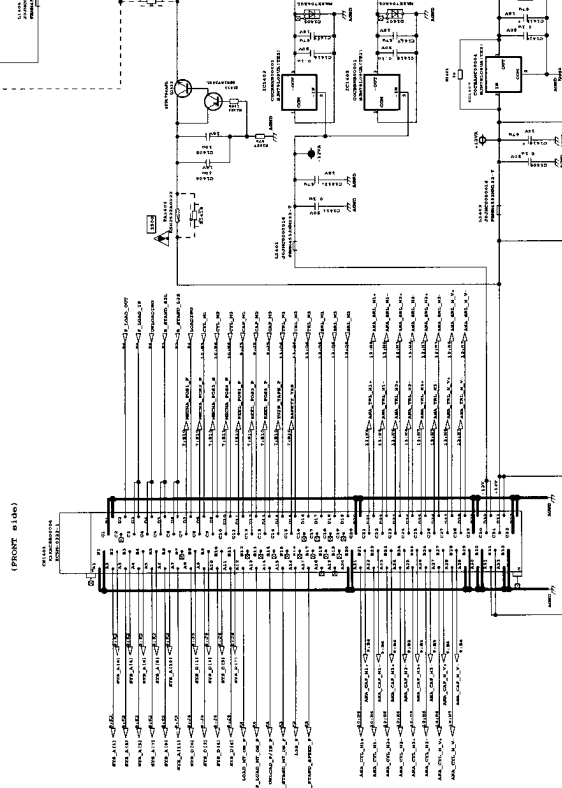
△印の部品は安全上重要な部品です。交換するときは、安全および性能維持のため必ず指定の部品をご使用ください。
Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

(REAR side)



(LEFT)

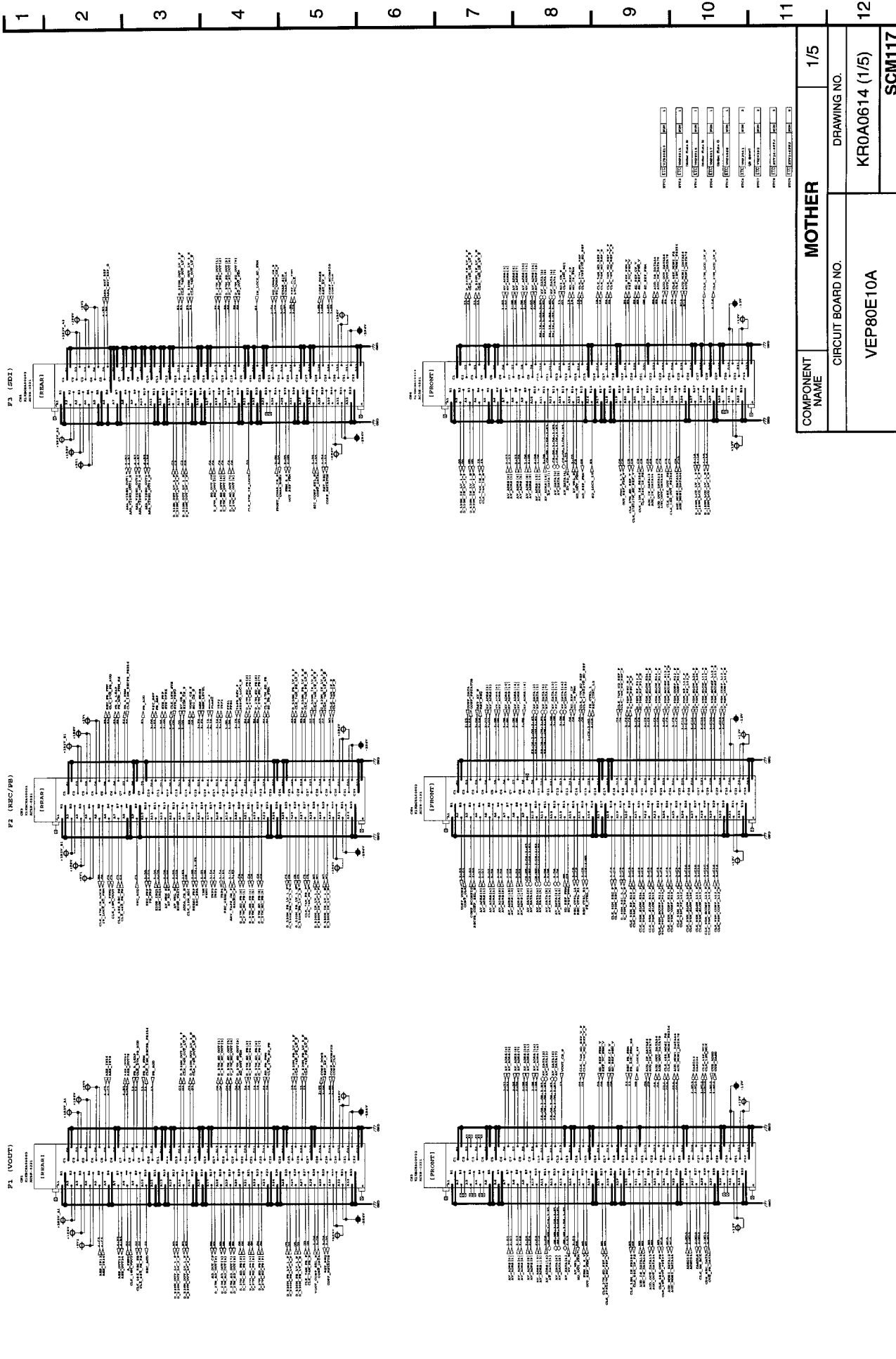
(FRONT side)



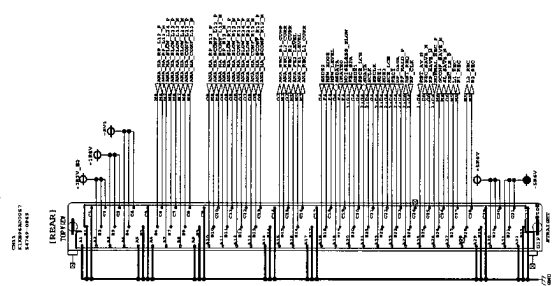
COMPONENT NAME	F7:SERVO (MOTHER)	14/14
CIRCUIT BOARD NO.	VEP82265A	DRAWING NO.
	KP2A0084-1 (14/14)	
	SCM116	

Ref No.1400-1499 Series.

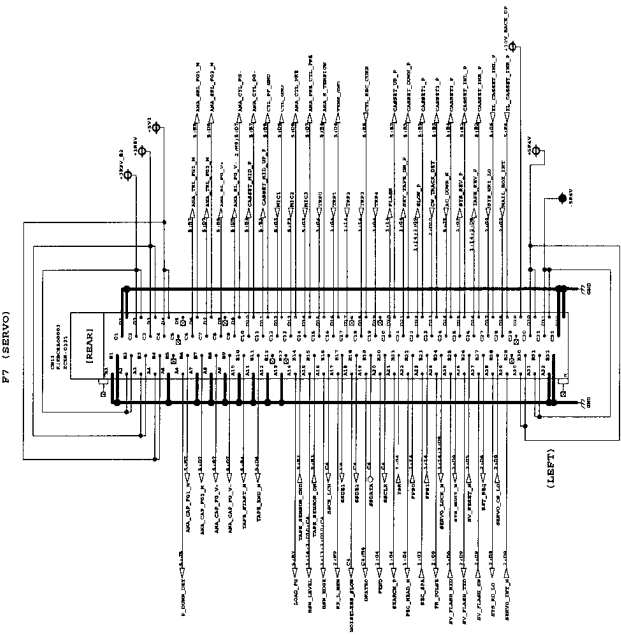
A B C D E F G H I J K L M N O P Q



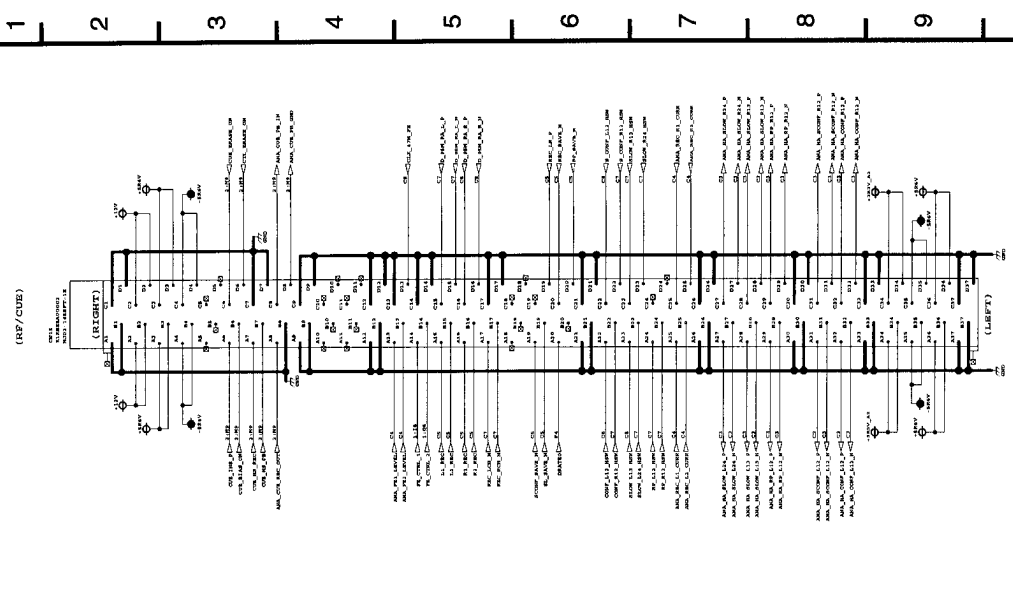
P6 (RF/EO)



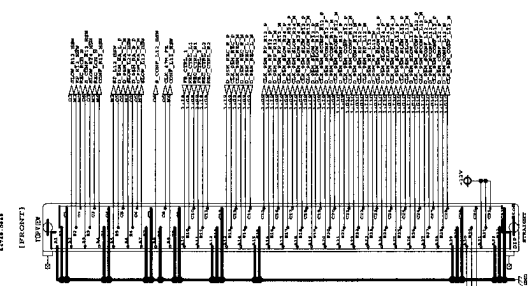
F7 (SERVO)



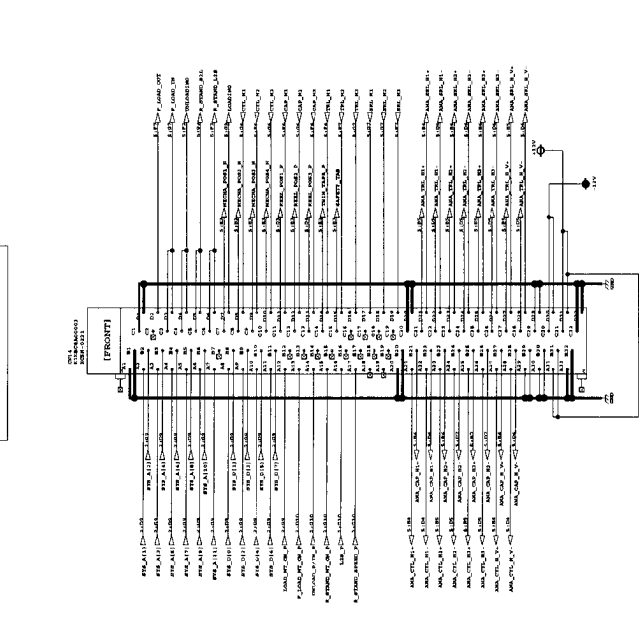
(RF/CUE)



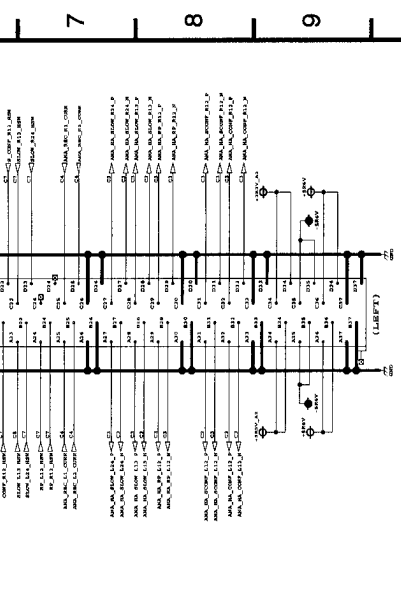
(RF/EO)



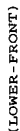
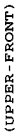
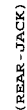
(SERVO)



(RF/CUE)



COMPONENT NAME	MOTHER	3/5
CIRCUIT BOARD NO.	VEP80E10A	DRAWING NO.
	KROA0614 (3/5)	SCM119
		P



COMPONENT NAME	MOTHER		4/5
CIRCUIT BOARD NO.		DRAWING NO.	
VEP80E10A		KR0A0614 (4/5)	
		SCM120	

2

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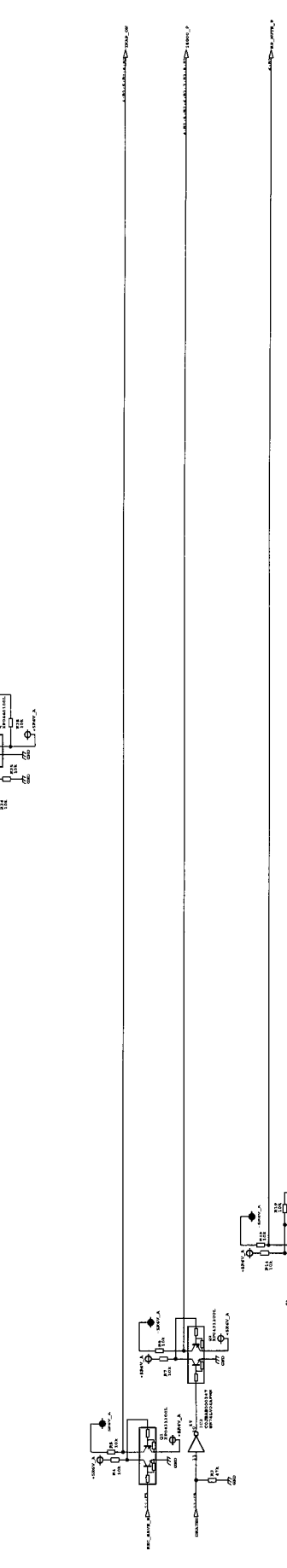
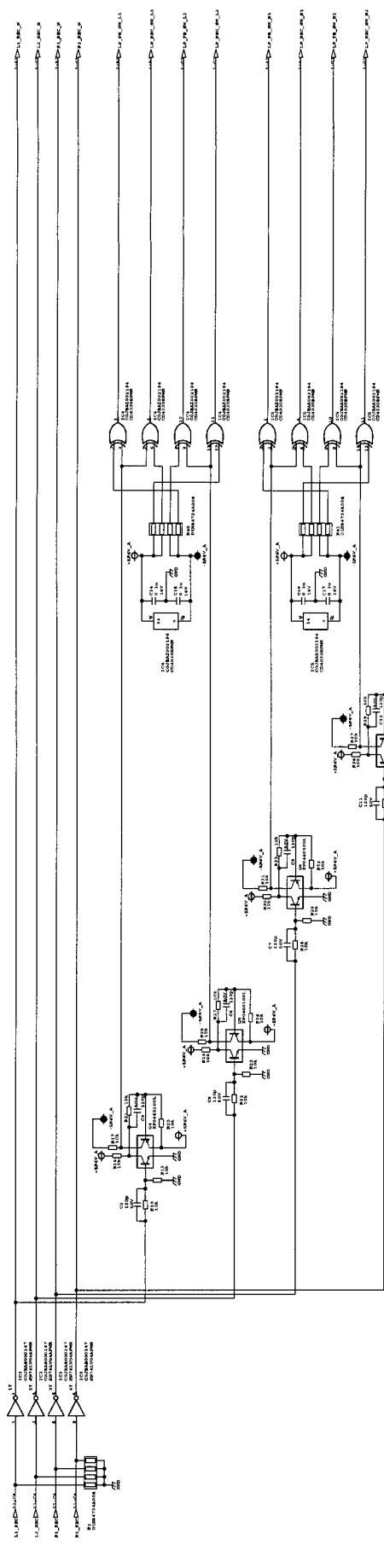
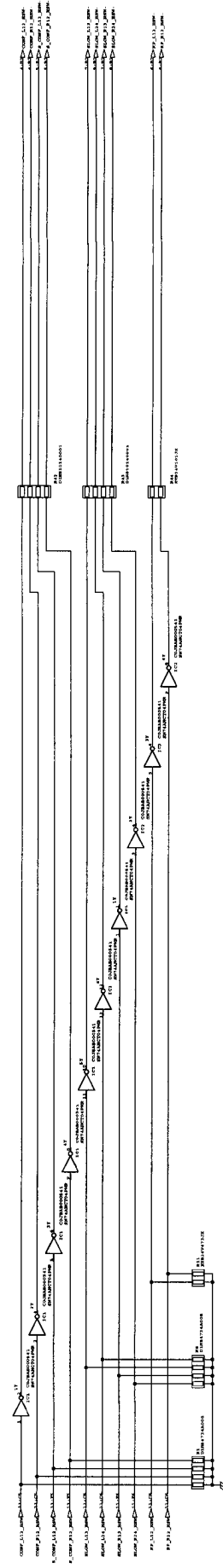
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9

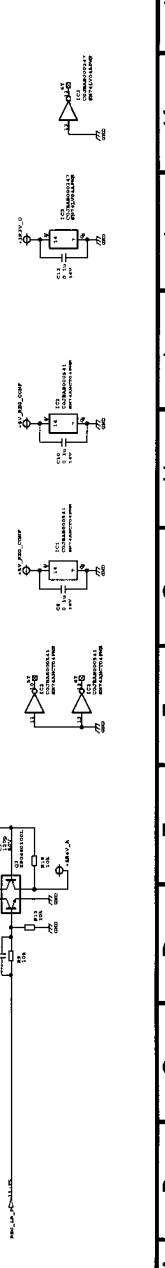
10

11

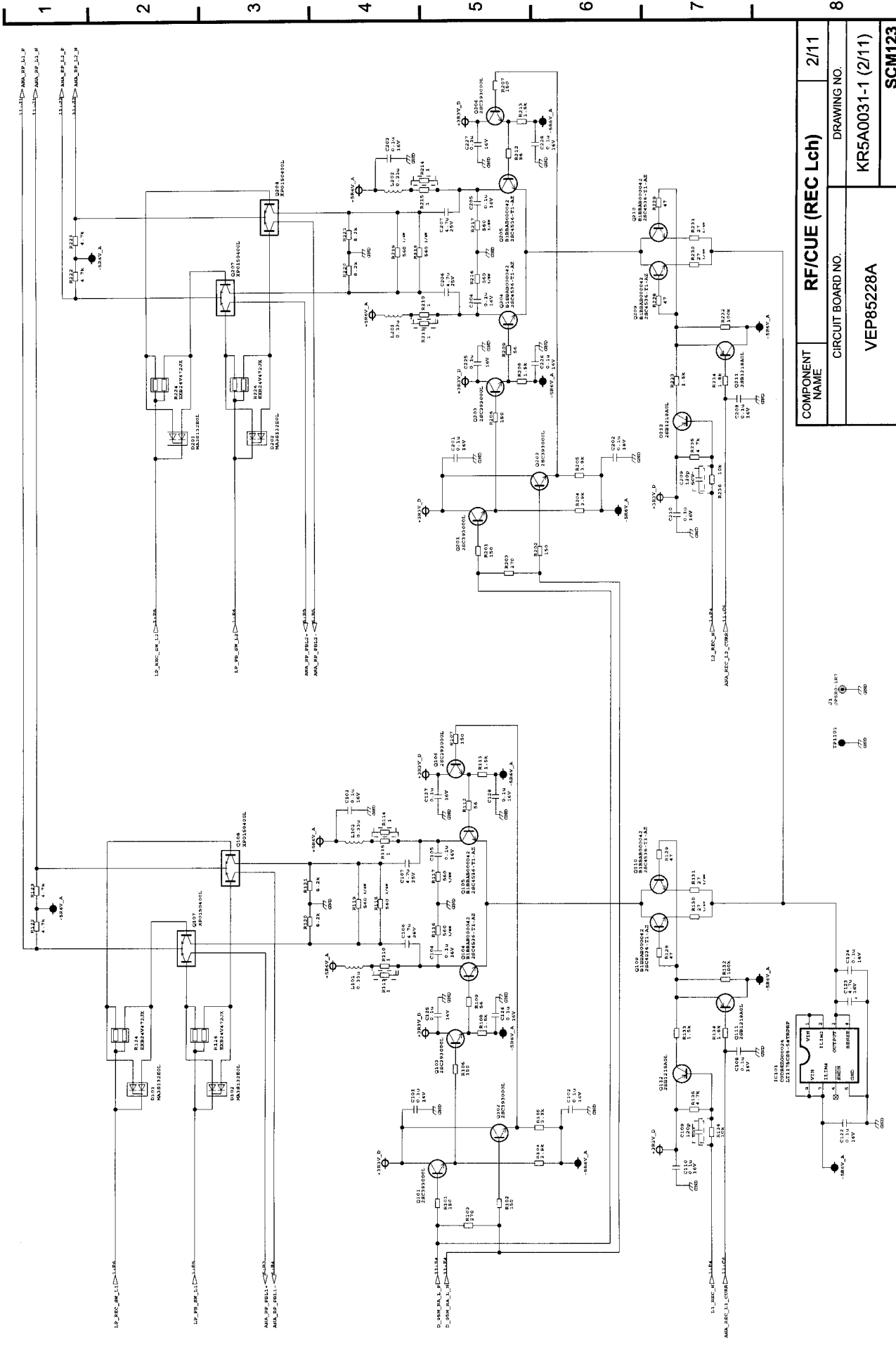
12



COMPONENT NAME	RF/CUE (CTRL)	1/11
CIRCUIT BOARD NO.	VEP85228A	DRAWING NO.
	KR5A0031-1 (1/11)	
	SCM122	

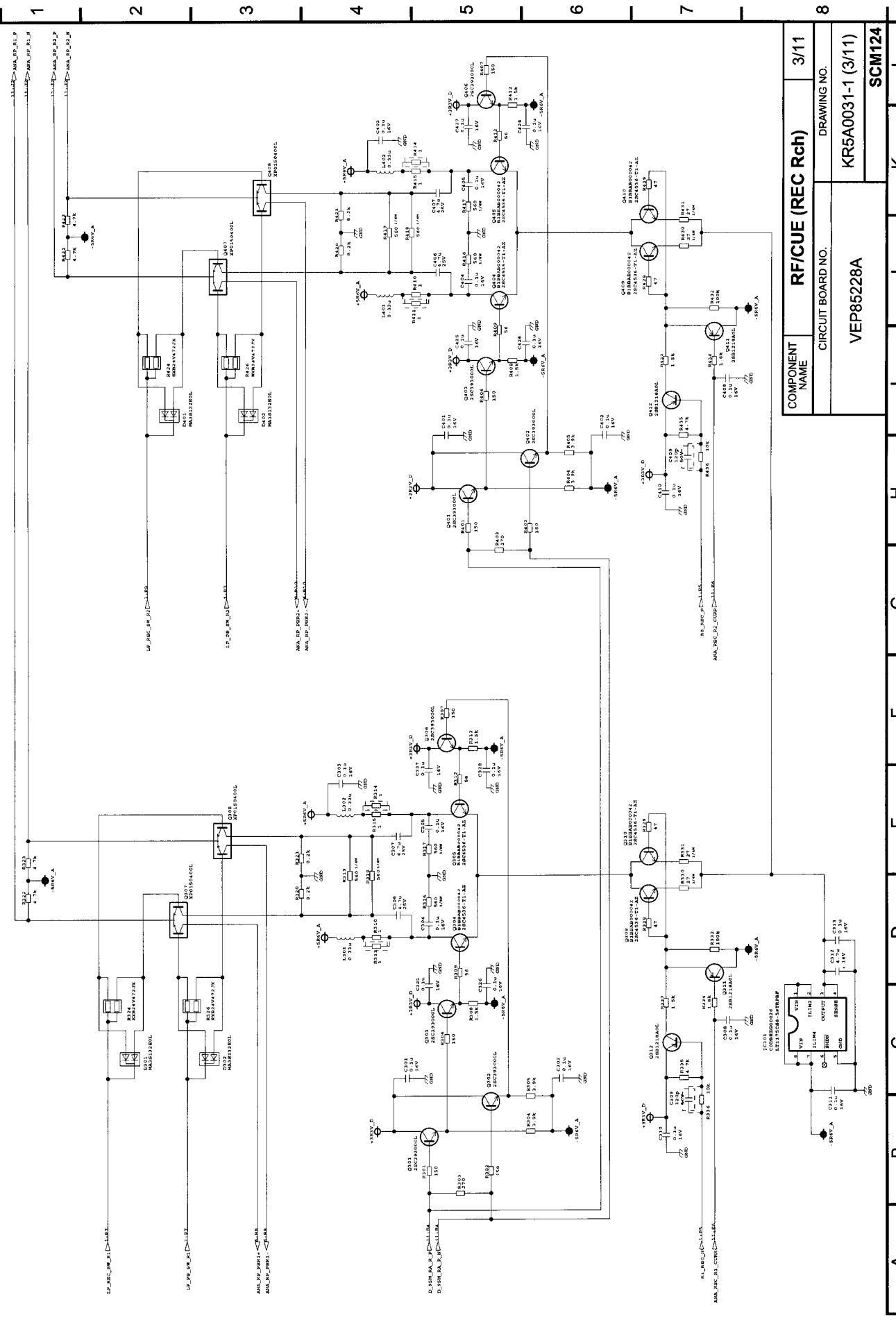


A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q



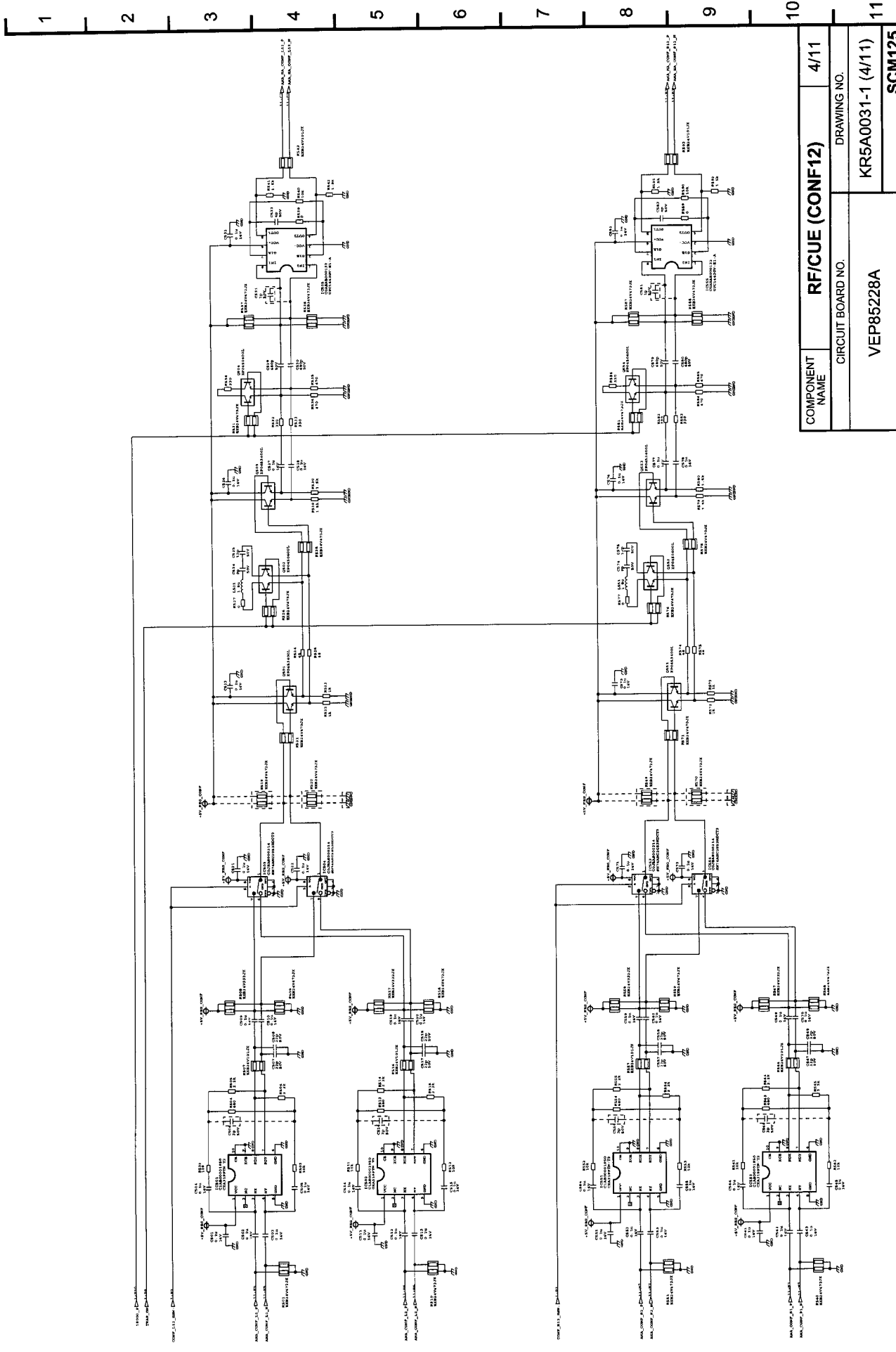
COMPONENT NAME	RF/CUE (REC Lch)	2/11
CIRCUIT BOARD NO.	VEP85228A	DRAWING NO.
	KR5A0031-1 (2/11)	SCM123

A B C D E F G H I J K L

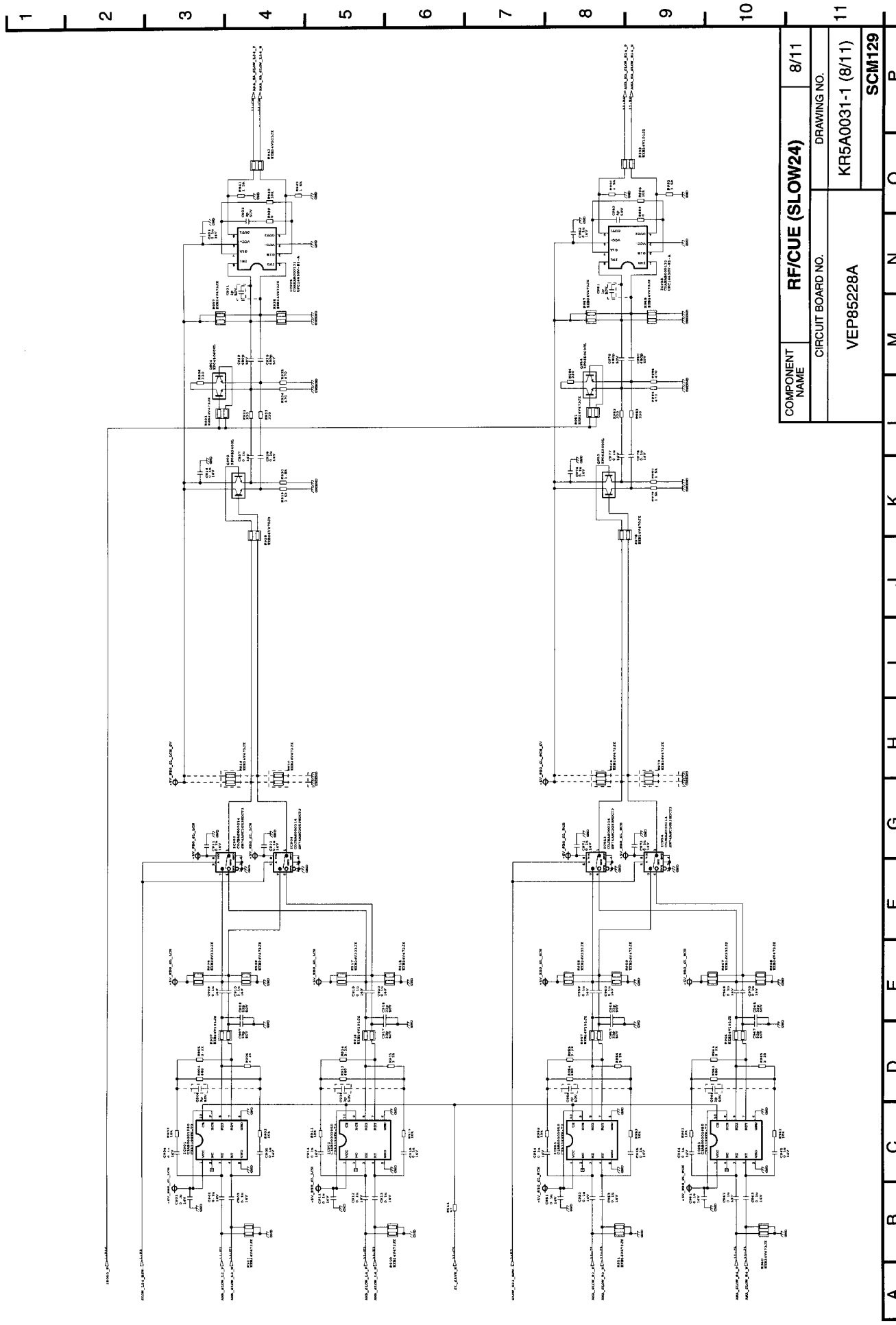


1	2	3	4	5	6	7	8
COMPONENT NAME		RFICUE (REC Rch)		3/11		DRAWING NO.	
CIRCUIT BOARD NO.		VEP85228A		KR5A0031-1 (3/11)		SCM124	

A B C D E F G H I J K L



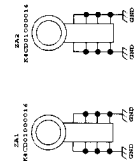
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
VEP85228A												RF/CUE (CONF12)			
CIRCUIT BOARD NO.												DRAWING NO.			
KR5A0031-1 (4/11)												4/11			
SCM125												11			



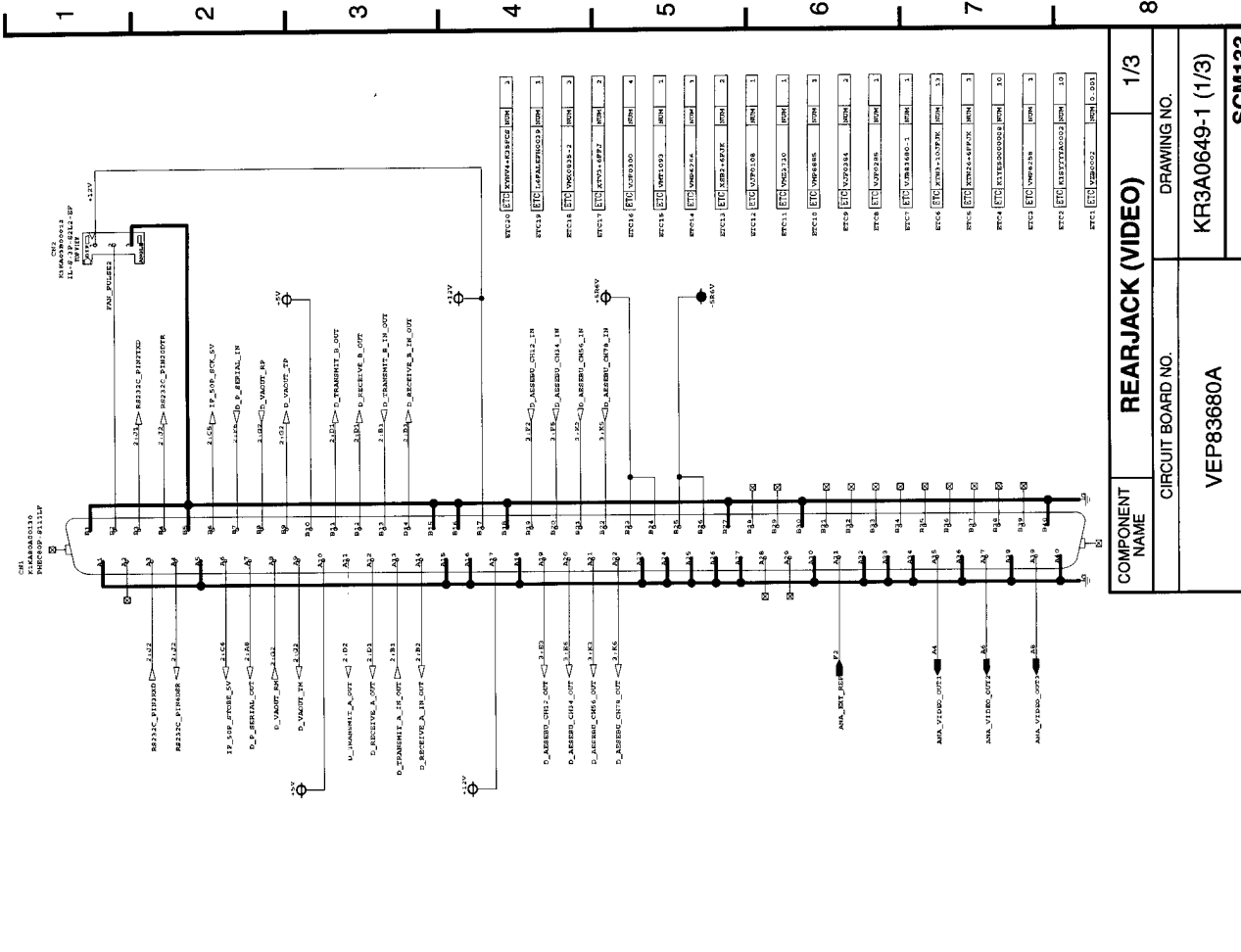
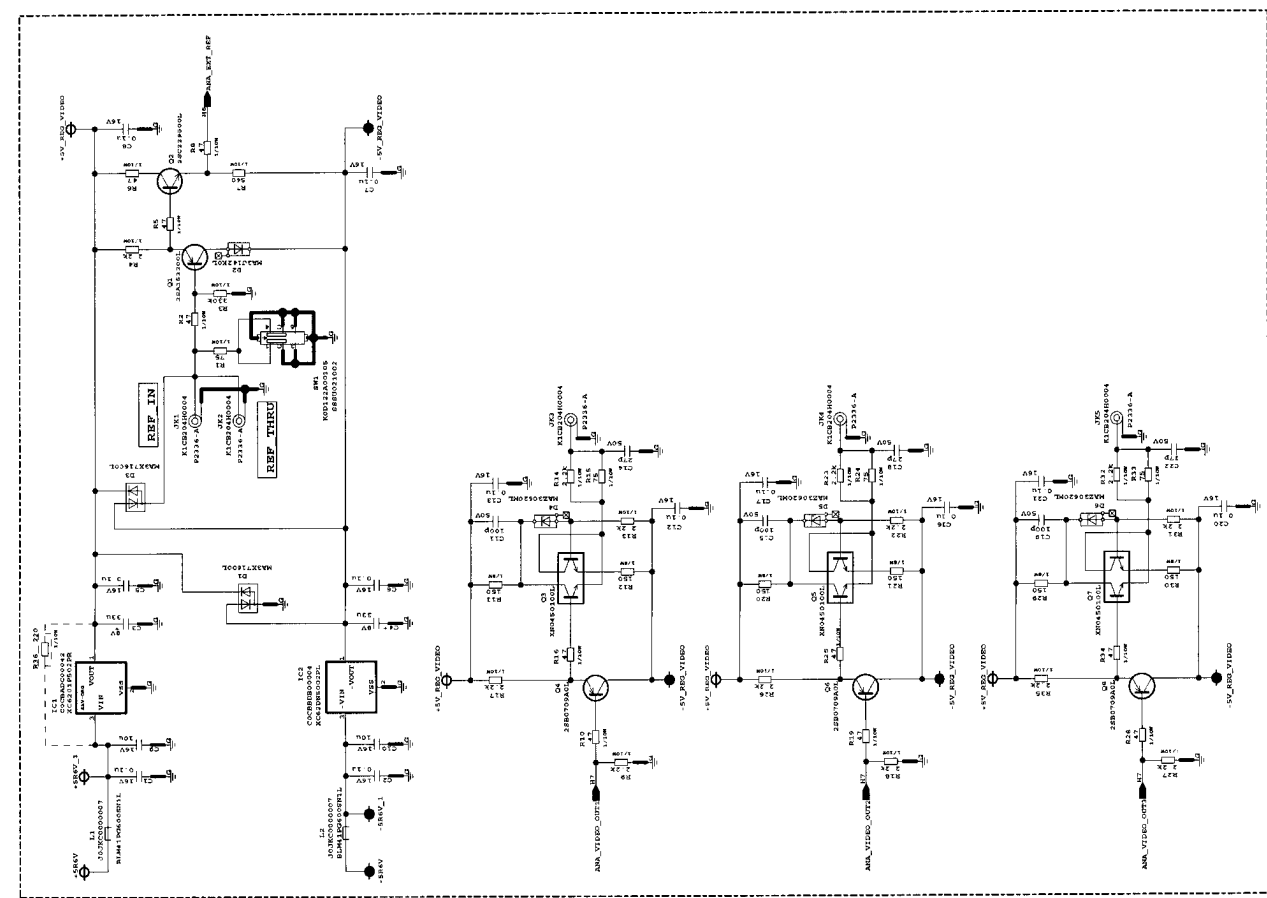
COMPONENT NAME		RF/CUE (SLOW24)	8/11
CIRCUIT BOARD NO.		DRAWING NO.	
VEP85228A		KR5A0031-1 (8/11)	
		SCM129	

A B C D E F G H I J K L M N O P

1 2 3 4 5 6 7 8 9 10 11



COMPONENT NAME	RF/CUE (CONNECTOR)	11/11
CIRCUIT BOARD NO.		DRAWING NO.
VEP85228A		KR5A0031-1 (1/11)
		SCM132



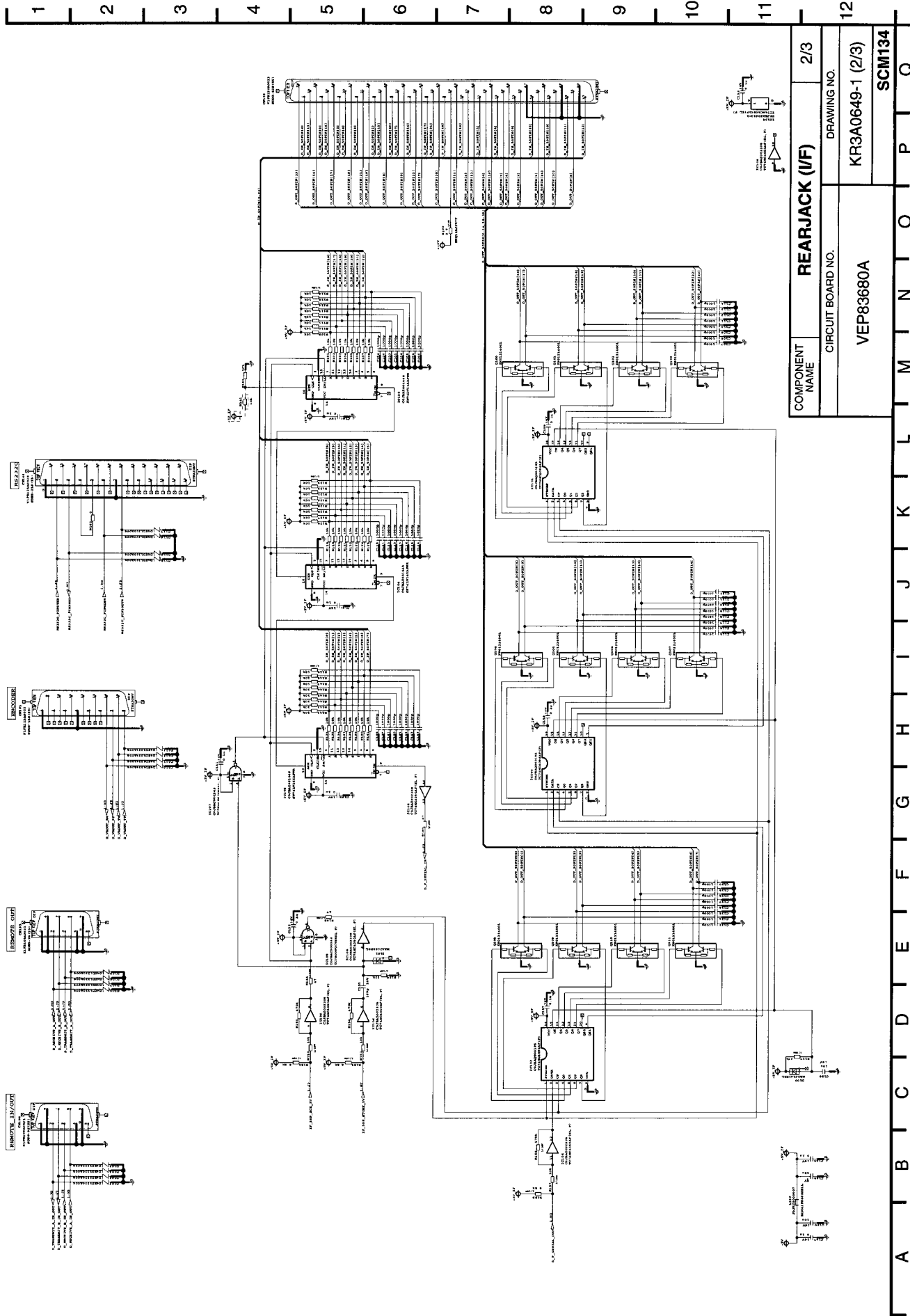
COMPONENT NAME	REARJACK (VIDEO)	1/3
CIRCUIT BOARD NO.	KR3A0649-1 (1/3)	
VEP83680A		
SCM133		

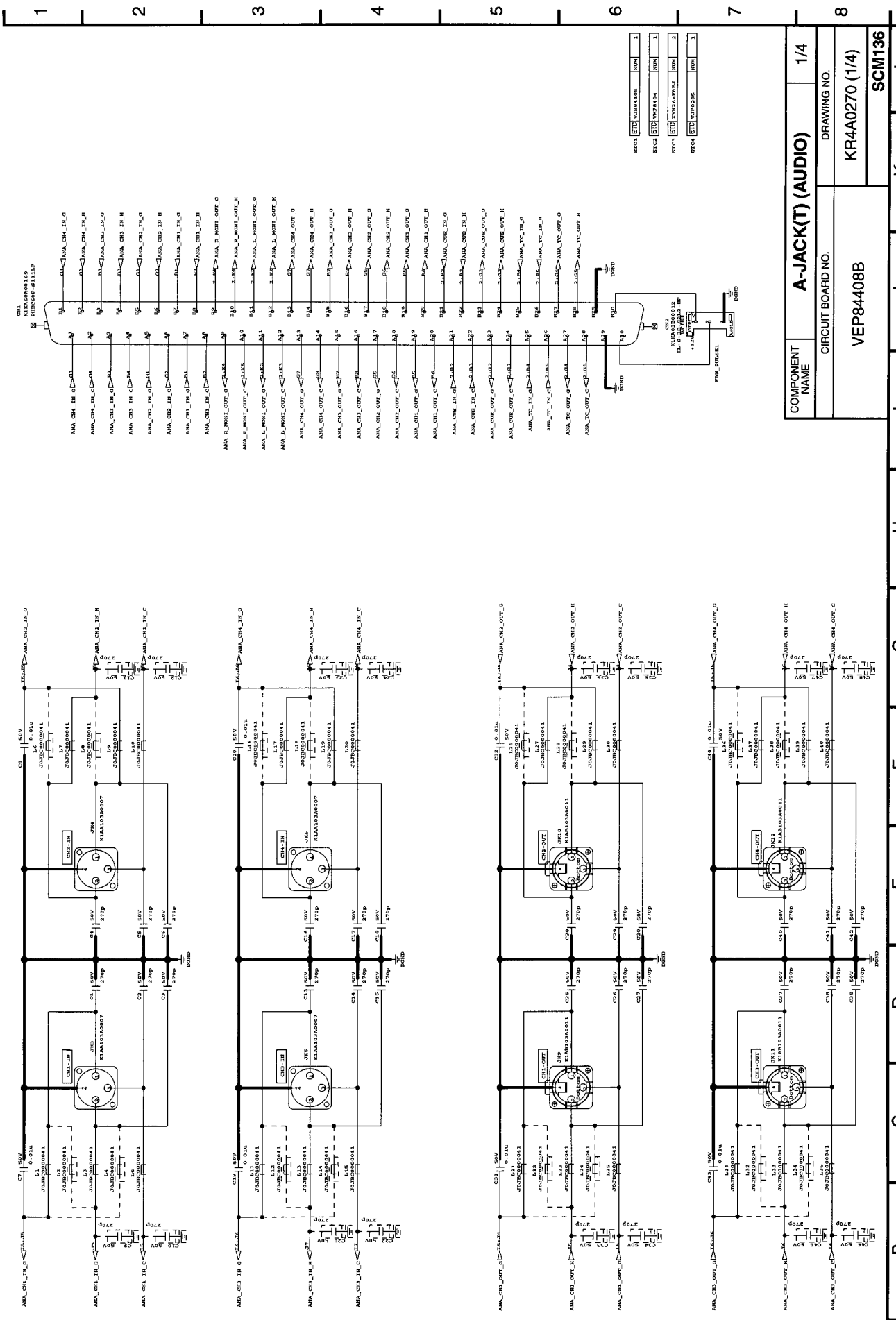
DRAWING NO.

K R 3 A 0 6 4 9 - 1 (1 / 3)

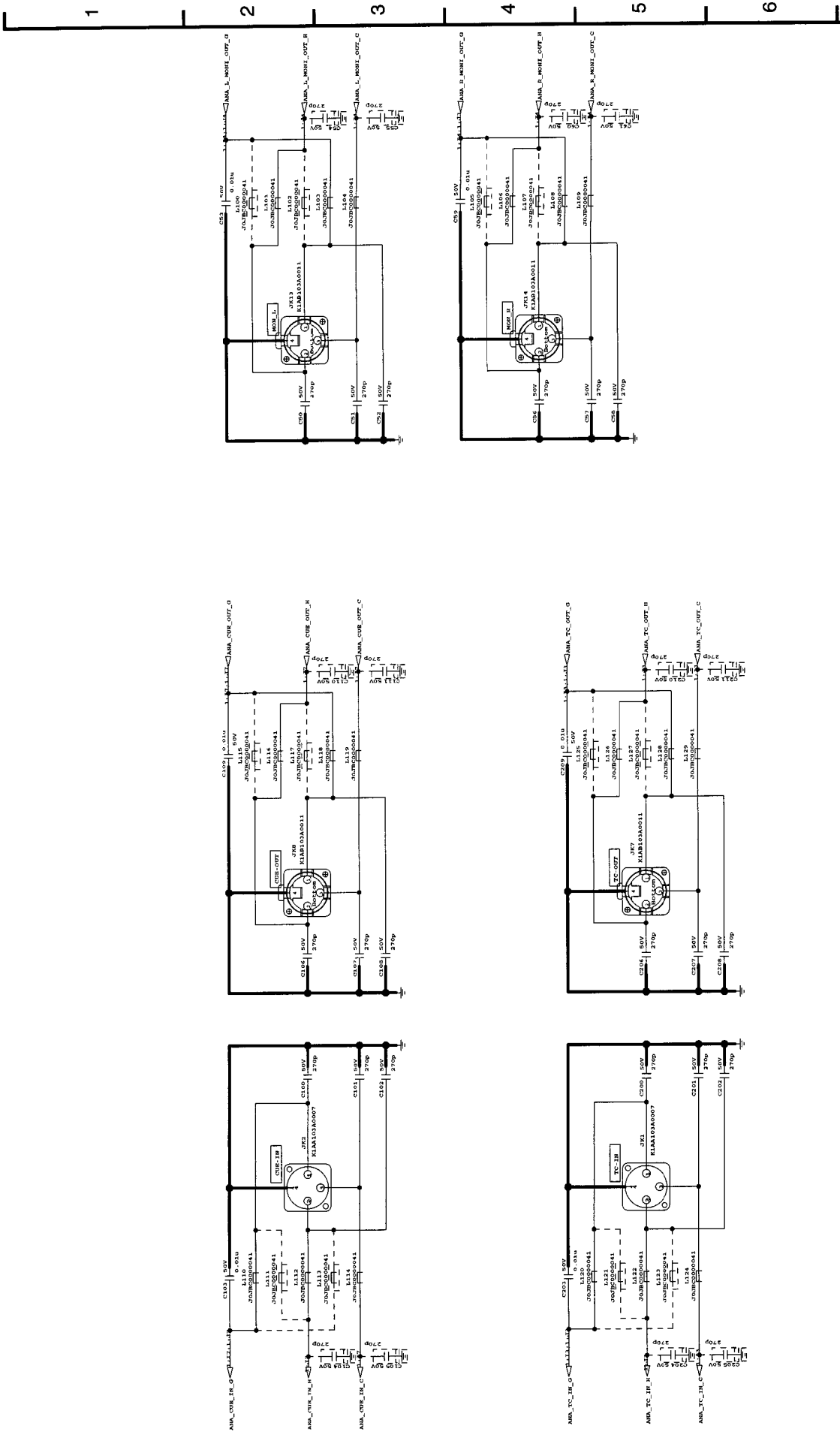
VEP83680A

SCM133





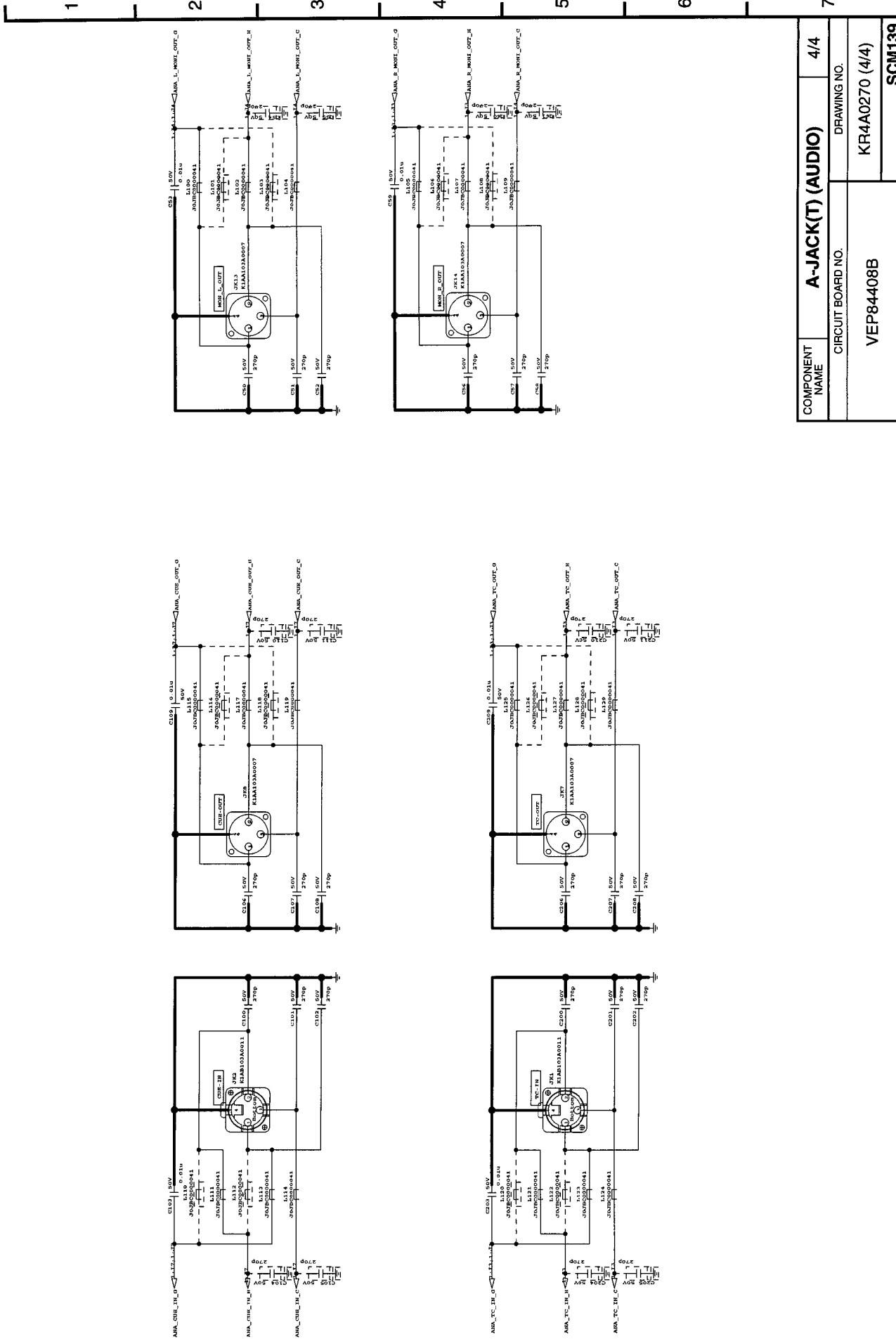
A-JACK(T) (AUDIO)		1/4
CIRCUIT BOARD NO.		DRAWING NO.
VEP84408B		KR4A0270 (1/4)
		SCM136



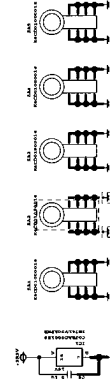
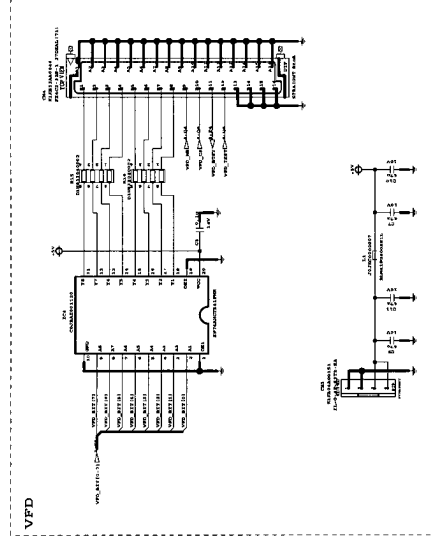
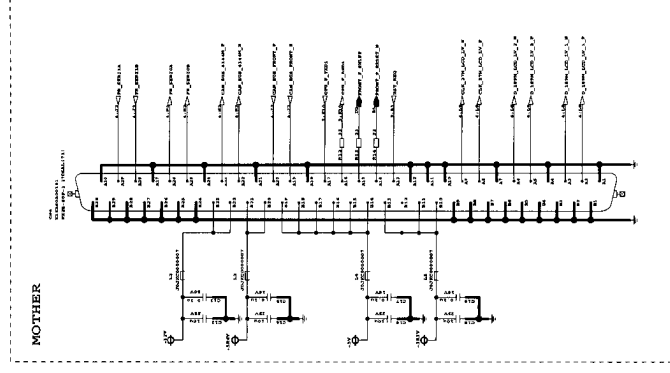
COMPONENT NAME	A-JACK(T) (CUE/MONITOR/TC)		2/4
	CIRCUIT BOARD NO.		DRAWING NO.
	VEP84408B		KR4A0270 (2/4)
			SCM137

I	I	I	J	K	L	L
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A | B | C | D | E | F | G | H | J | K | L



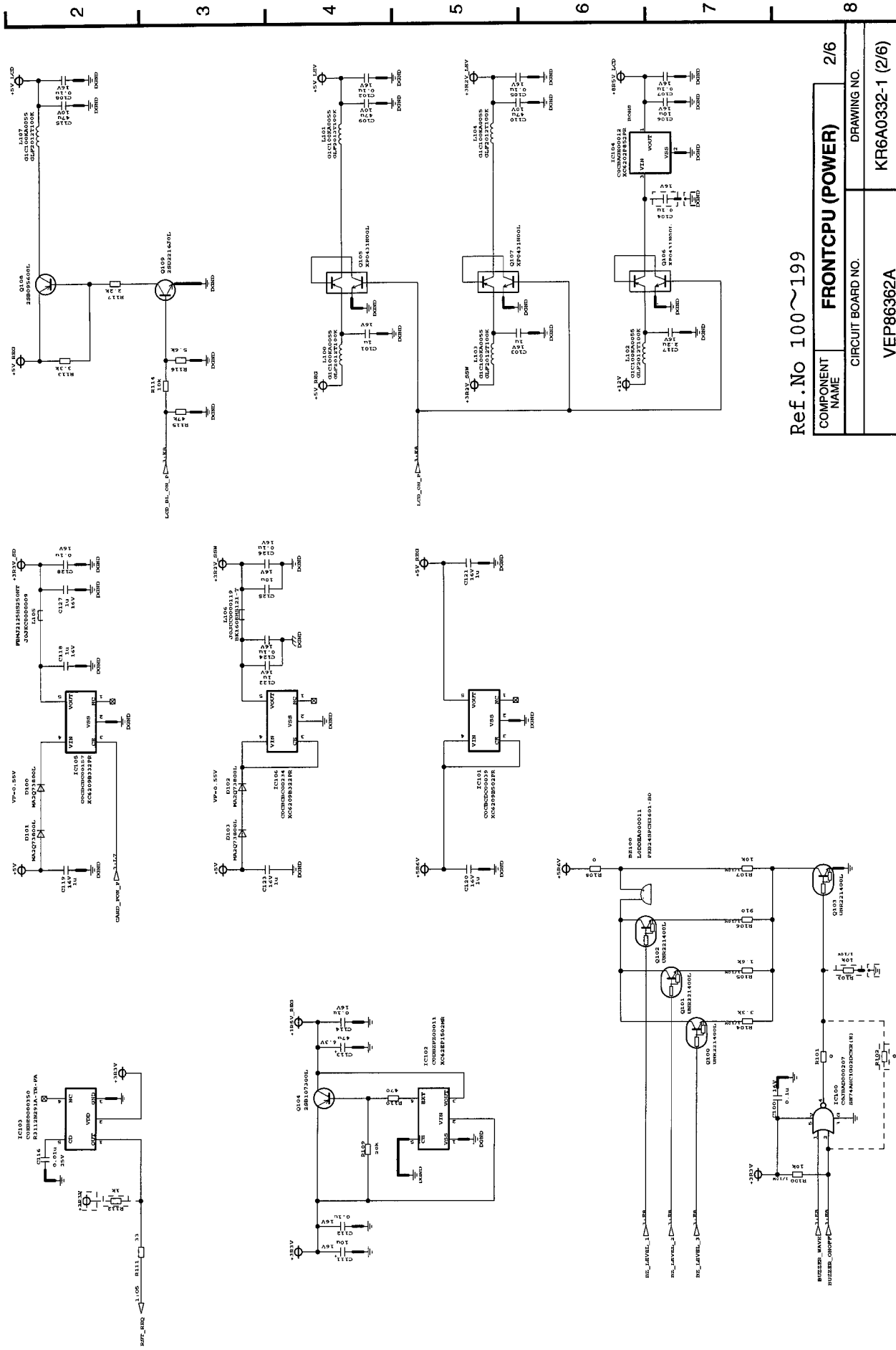
COMPONENT NAME	A-JACK(T) (AUDIO)		4/4
	CIRCUIT BOARD NO.		DRAWING NO.
	VEP84408B		KR4A0270 (4/4)
			SCM139
			K T L



COMPONENT NAME	FRONTCPU (CONNECTOR)	1/6
CIRCUIT BOARD NO.		DRAWING NO.
VEP86362A		KR6A0332-1 (1/6)
		SCM140

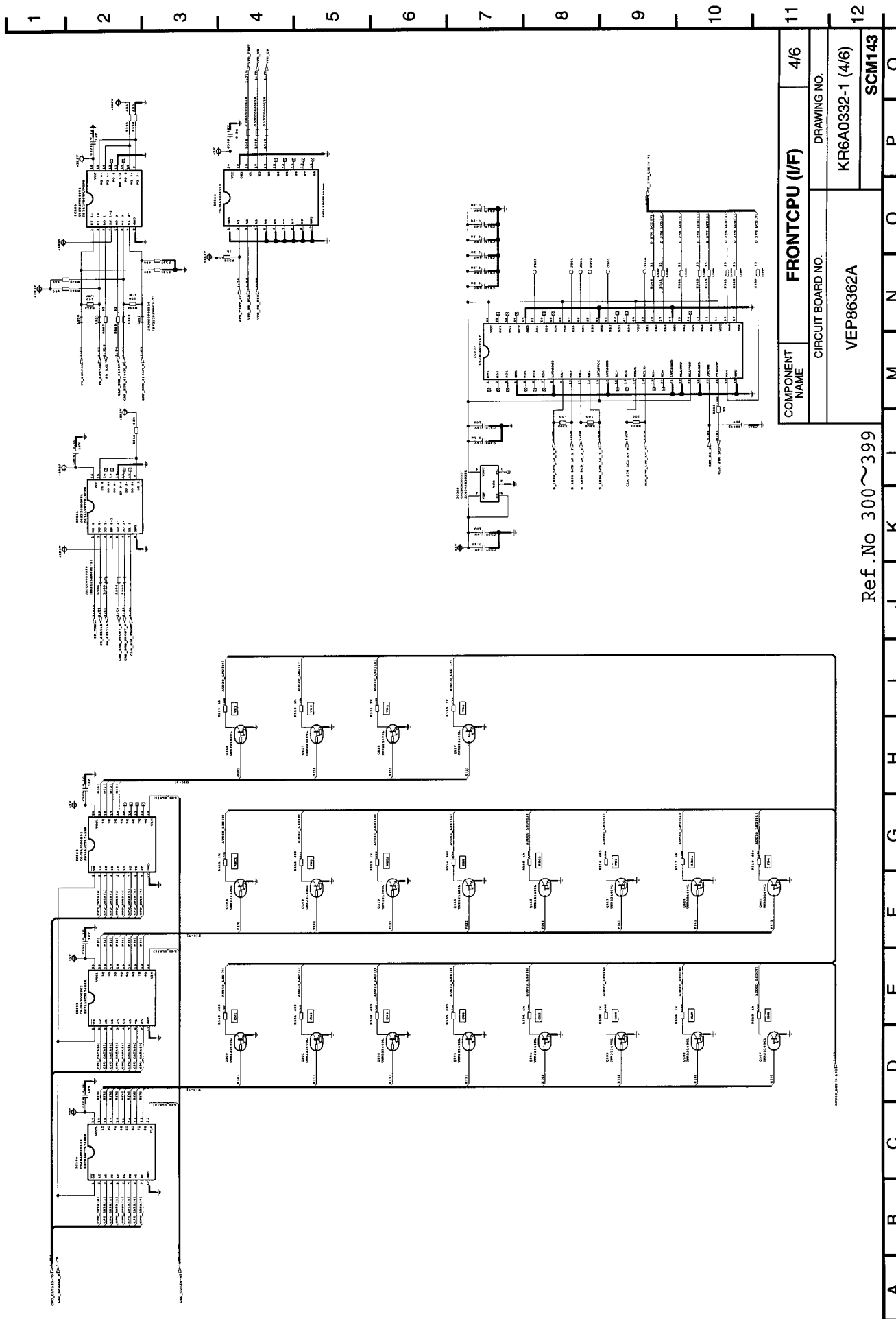
Ref.No 1~99

A B C D E F G H I J K L M N O P Q



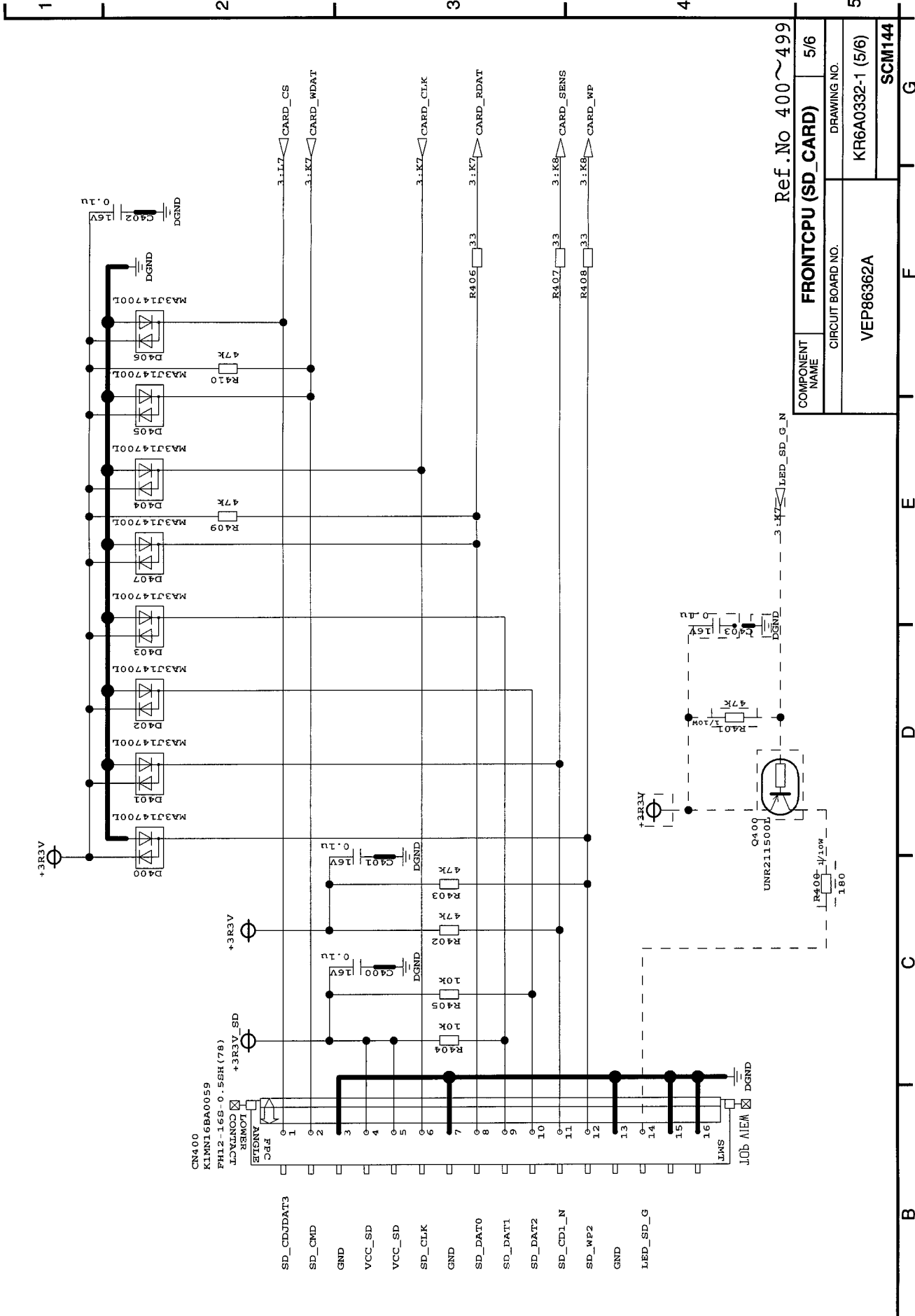
Ref.No 100~199

COMPONENT NAME	FRONTCPU (POWER)		2/6
CIRCUIT BOARD NO.		DRAWING NO.	
VEP86362A		KR6A0332-1 (2/6)	
		SCM141	



COMPONENT NAME	FRONTCPU (I/F)	4/6
CIRCUIT BOARD NO.		
DRAWING NO.		
KR6A0332-1 (4/6)		
VEP86362A		
SCM143		

Ref.No 300~399



Ref.No 400~499

COMPONENT NAME	FRONTCPU (SD_CARD)	DRAWING NO.	5/6
CIRCUIT BOARD NO.	VEP86362A		
	KR6A0332-1 (5/6)		
	SCM144		

B

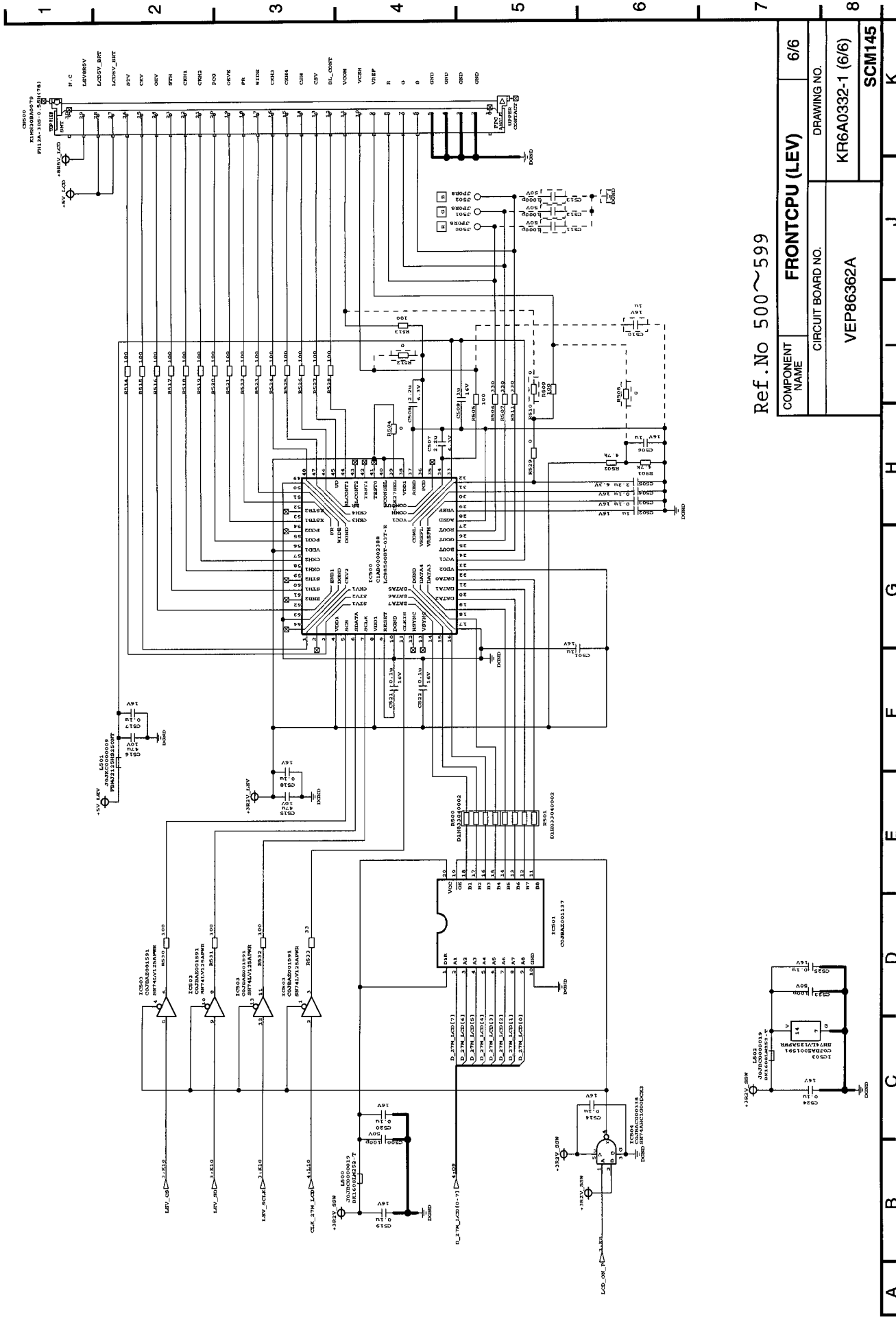
C

D

E

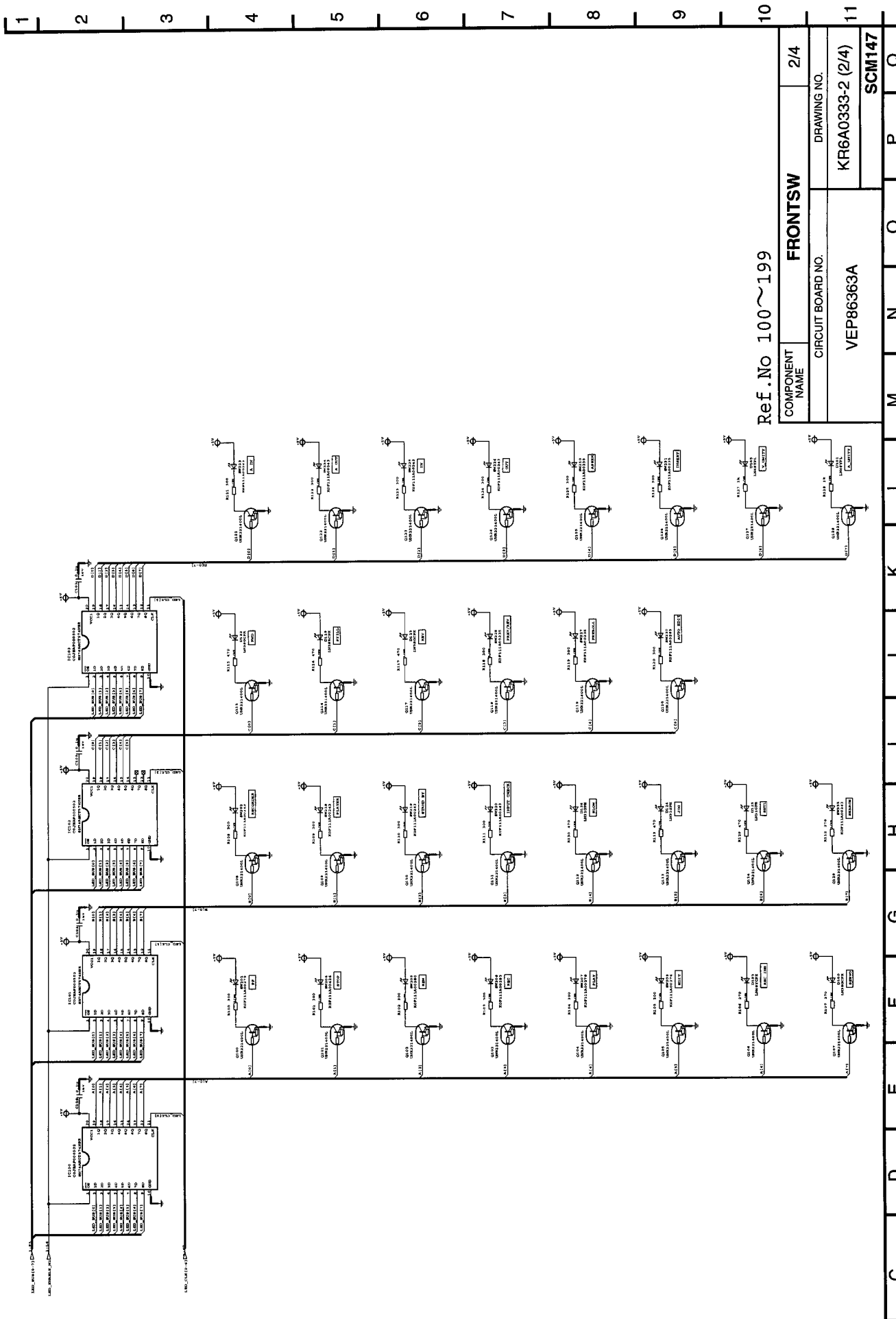
F

G



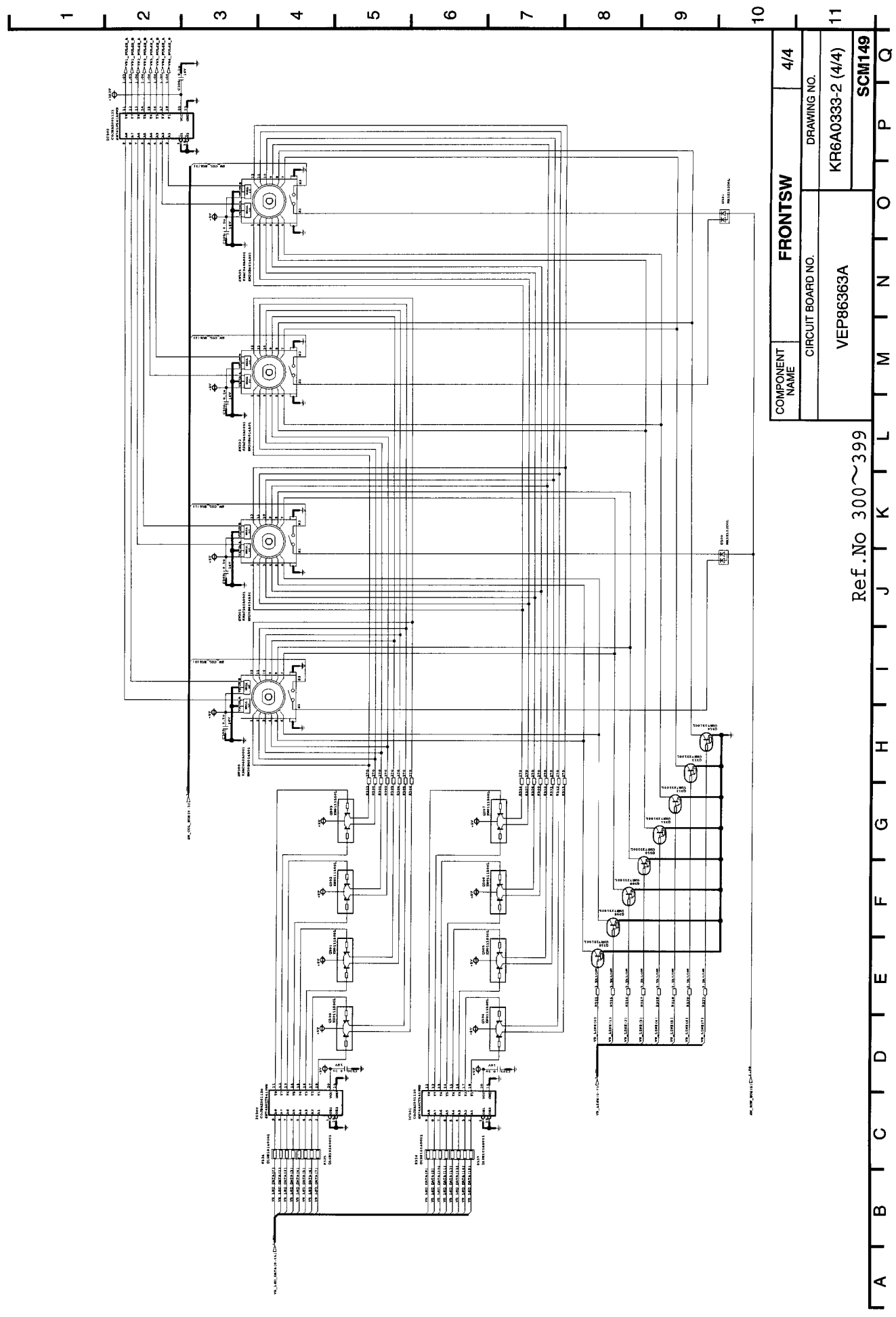
Ref.No 500~599

COMPONENT NAME	FRONTCPU (LEV)	6/6
CIRCUIT BOARD NO.	VEP86362A	KR6A0332-1 (6/6)
DRAWING NO.	SCM145	K



Ref.No 100~199

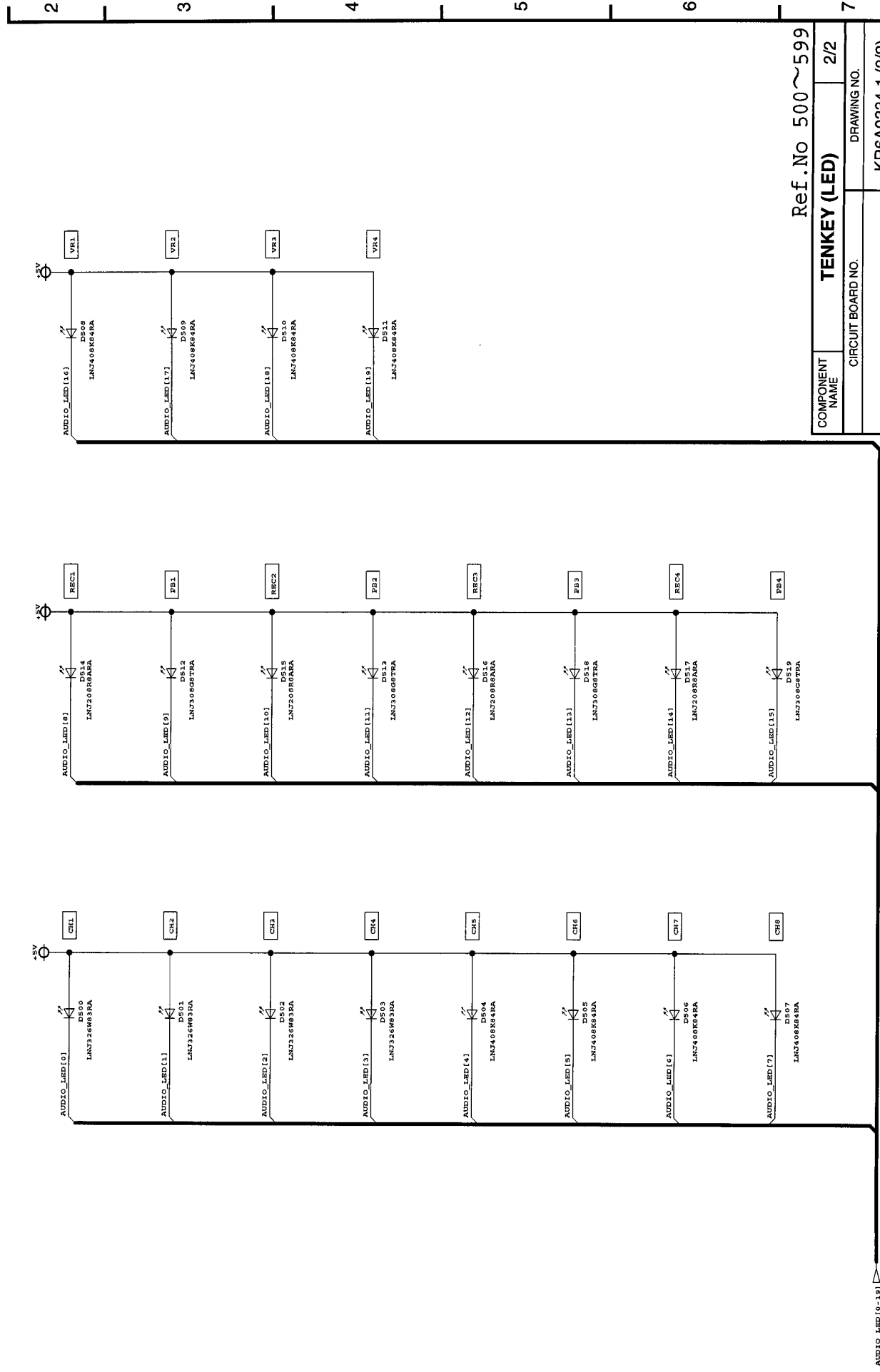
COMPONENT NAME		FRONT SW		DRAWING NO.	
CIRCUIT BOARD NO.		VEP86363A		KR6A0333-2 (2/4)	
				SCM147	



FRONT SW		4/4
CIRCUIT BOARD NO.		DRAWING NO.
VEP86363A		KR6A0333-2 (4/4)
SCM149		

Ref.No 300~399

A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q

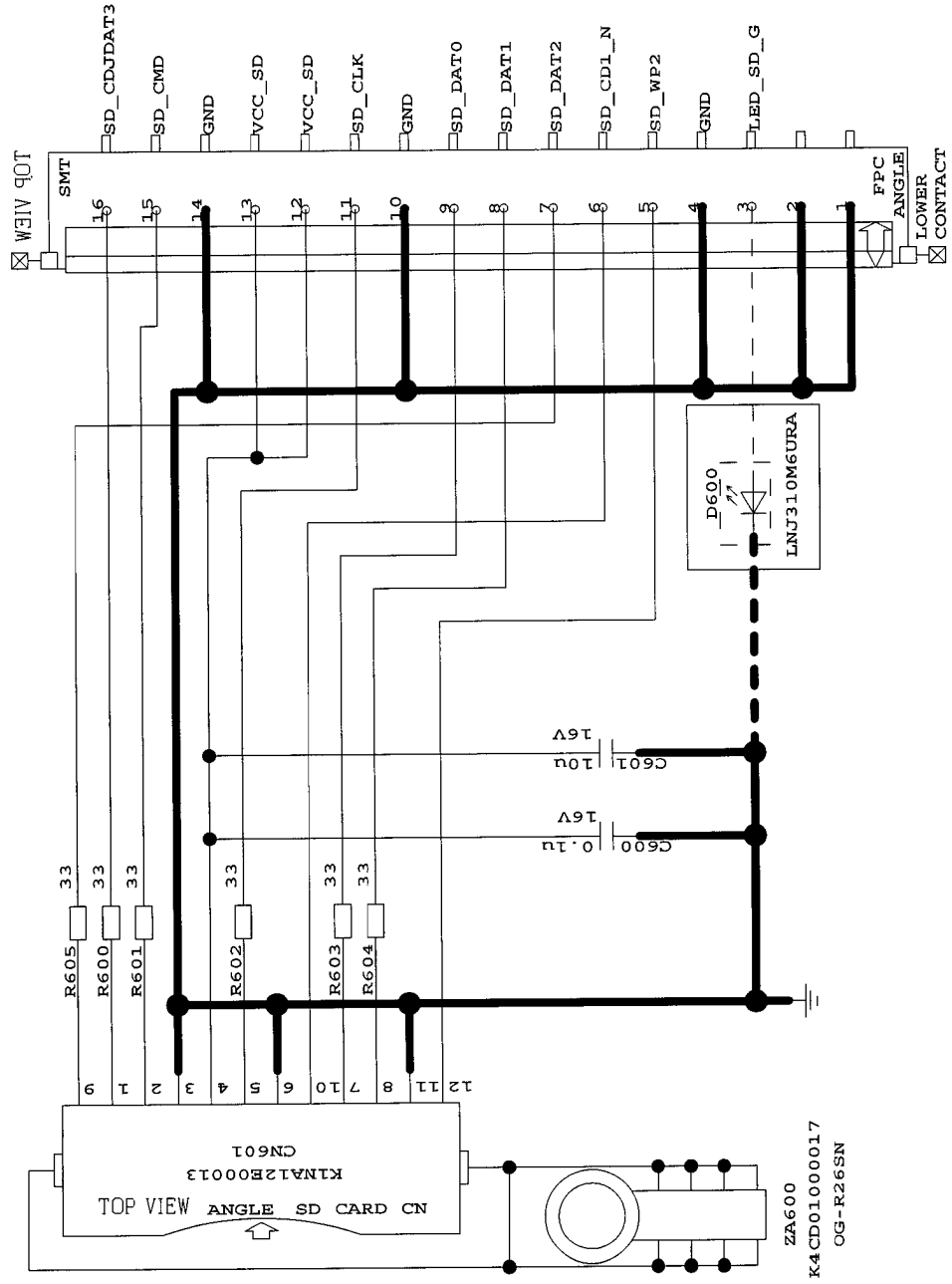


Ref.No 500~599

COMPONENT NAME	TENKEY (LED)	2/2
CIRCUIT BOARD NO.	VRP86364A	DRAWING NO. KR6A0334-1 (2/2)
		SCM151

J

CN600
K1MNI6BA0059
FH12-16S-0.5SH(78)

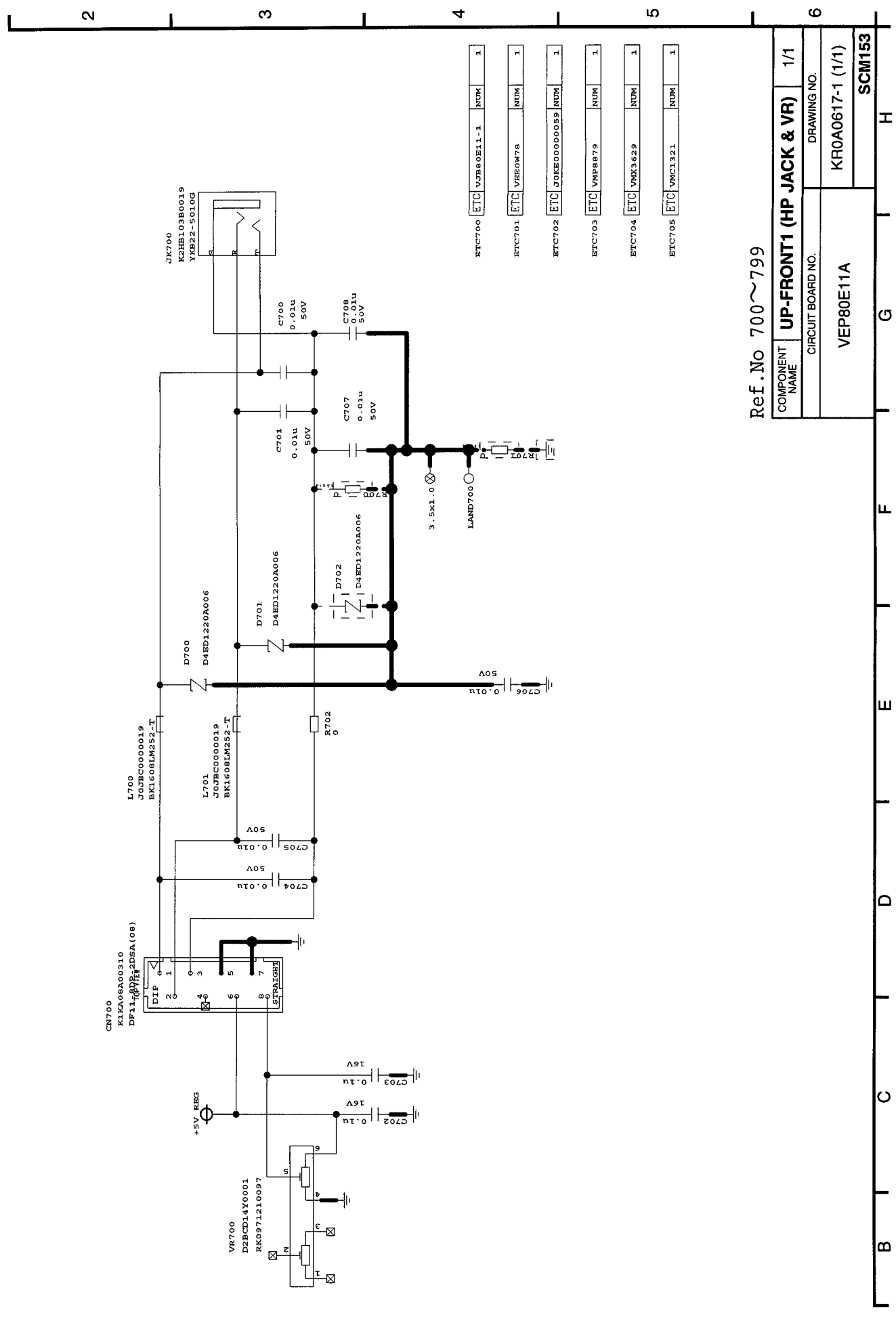


Ref.No 600~699

SD-CARD		1/1
COMPONENT NAME		
CIRCUIT BOARD NO.		DRAWING NO.
VEP86365A		KR6A0336-1 (1/1)
		SCM152

ETC600	ETC	VJB86365-1	NUM	1
ETC601	ETC	VMP8888	NUM	1
ETC602	ETC	XYN2+C6FJ	NUM	1

1 2 3 4 B C D E F

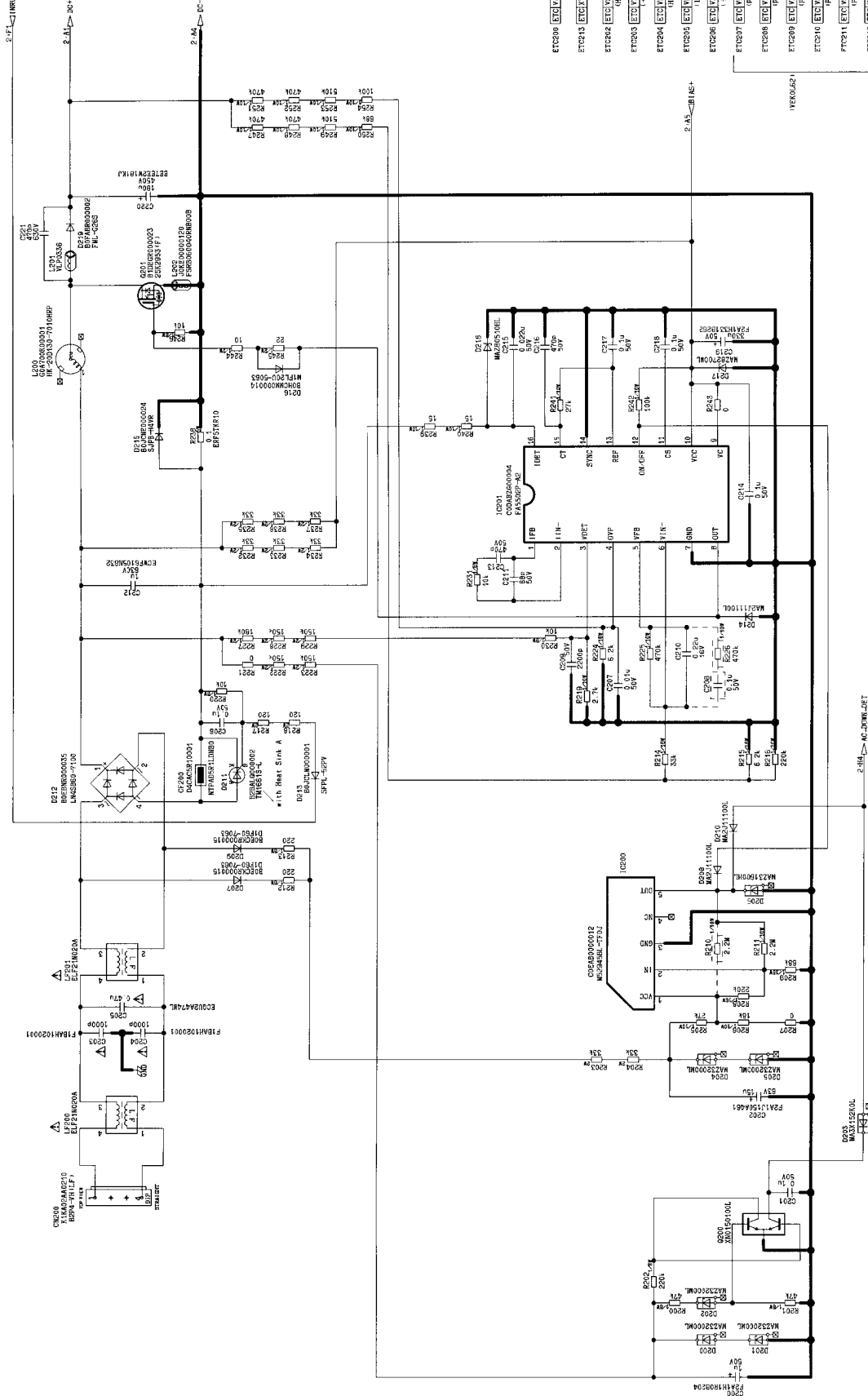


Ref.No 700~799

COMPONENT NAME	UP-FRONT1 (HP JACK & VR)	1/1
CIRCUIT BOARD NO.	DRAWING NO.	
VEP80E11A		KR0A0617-1 (1/1)
		SCM153

B | C | D | E | F | G | H

2.47 INRISH-TRI-GER



COMPONENT NAME	POWER1 (AC)	1/2
CIRCUIT BOARD NO.	DRAWING NO.	
VEP81261A	KR1A0293 (1/2)	
SCM155		

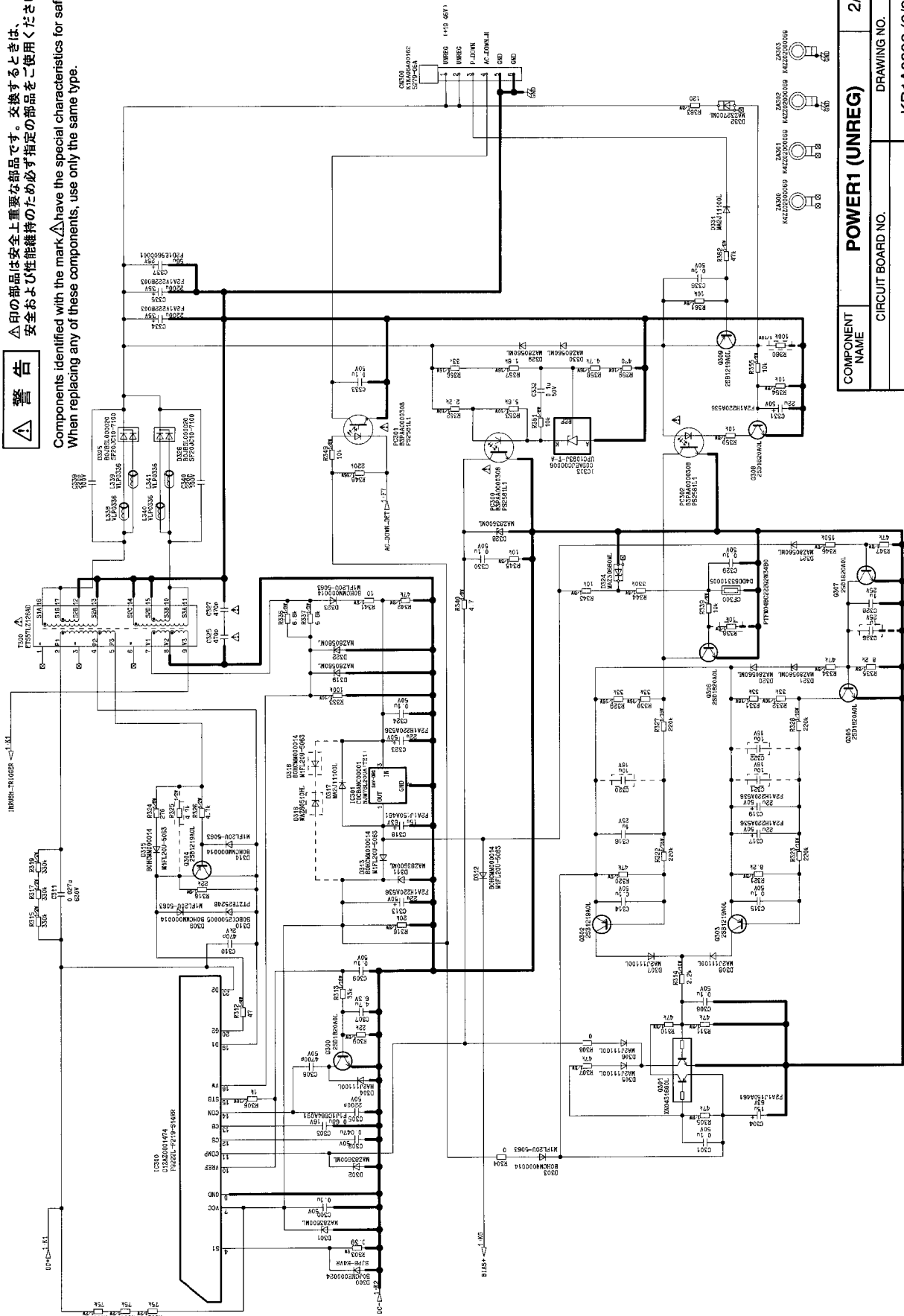
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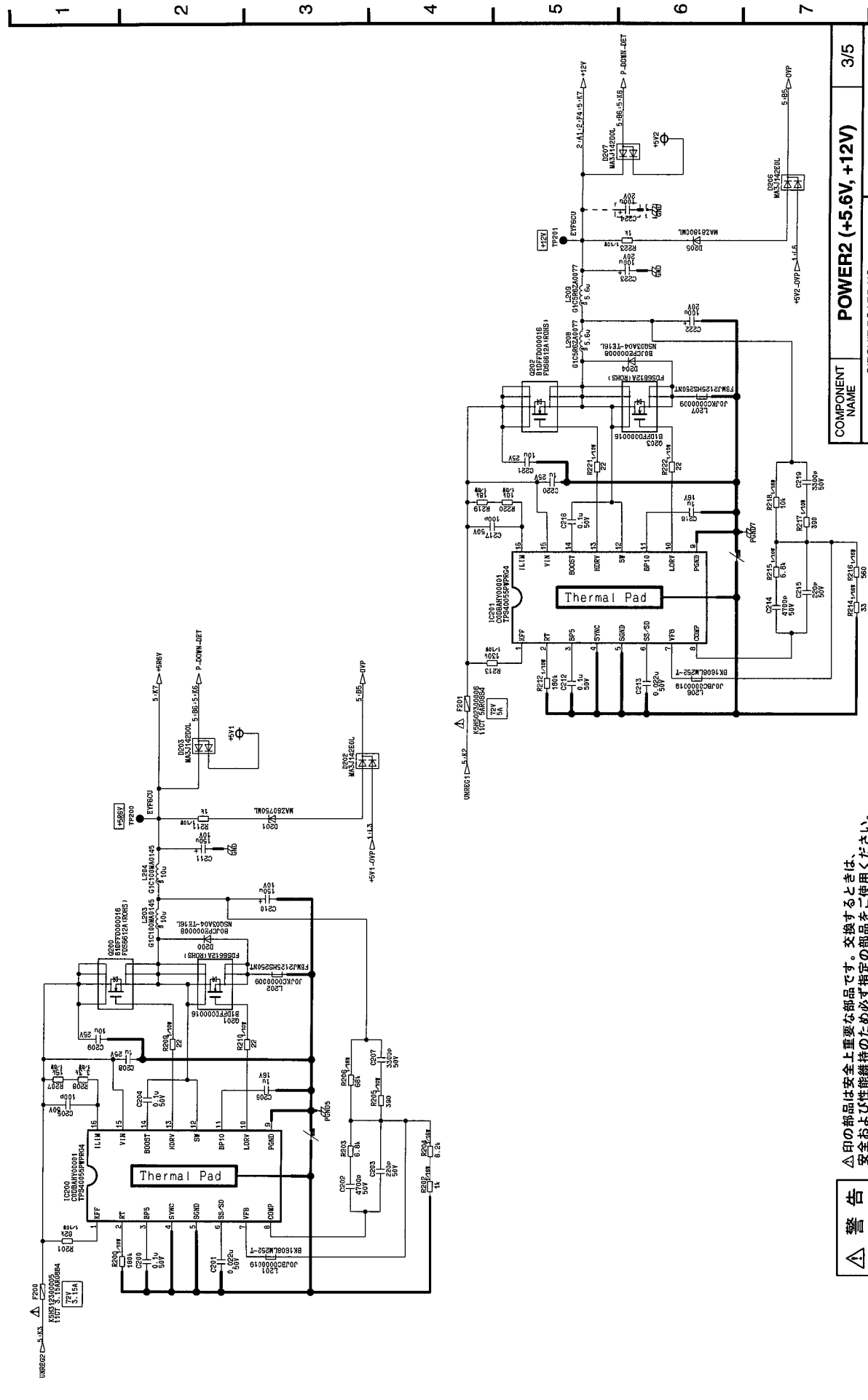
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警告

△印の部品は安全上重要な部品です。交換するときは、安全および性能維持のため必ず指定の部品をご使用ください。
Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.



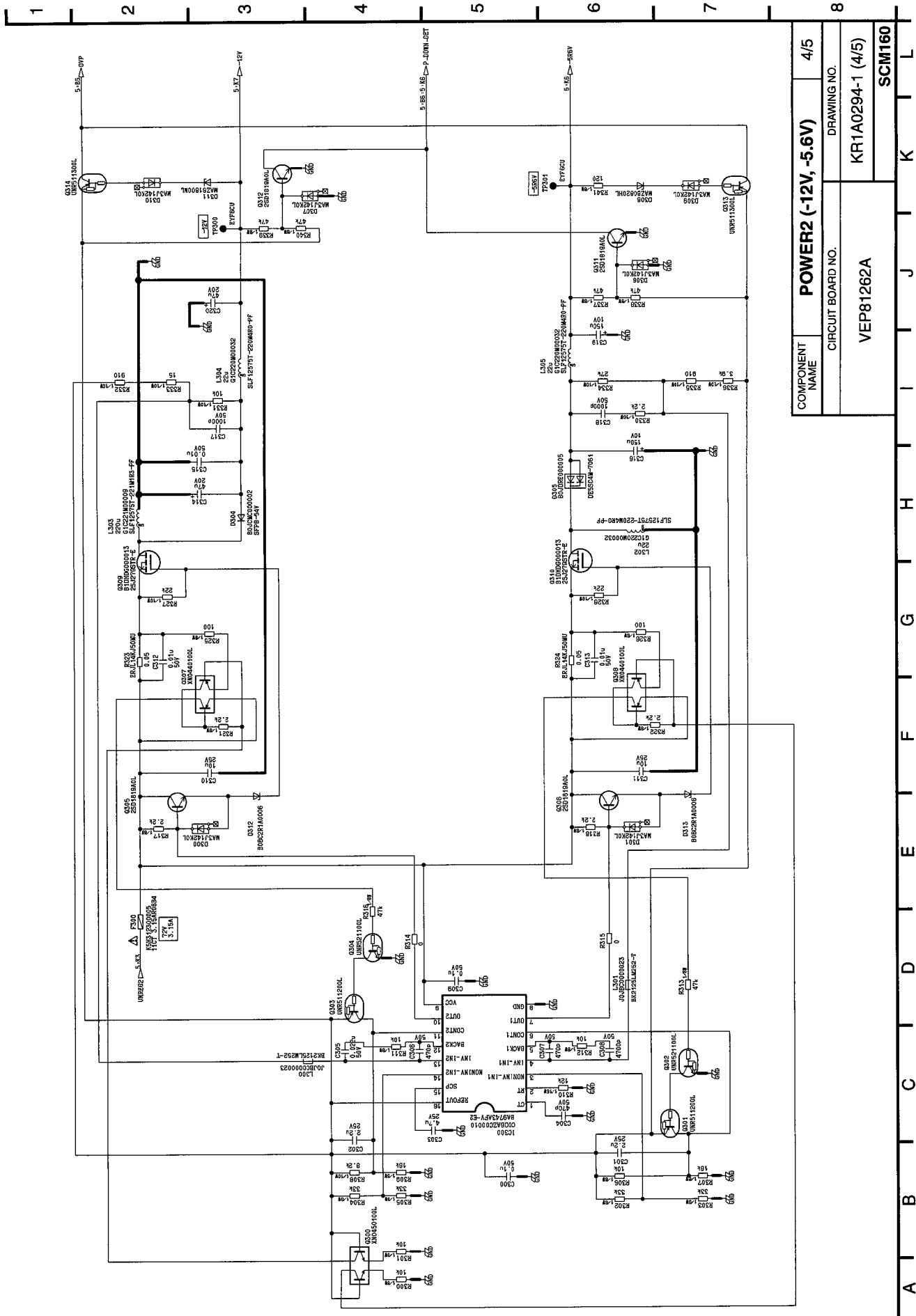
COMPONENT NAME	POWER1 (UNREG)	2/2
DRAWING NO.	KR1A0293 (2/2)	
CIRCUIT BOARD NO.	VEP81261A	
	SCM156	



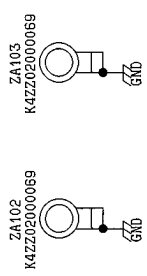
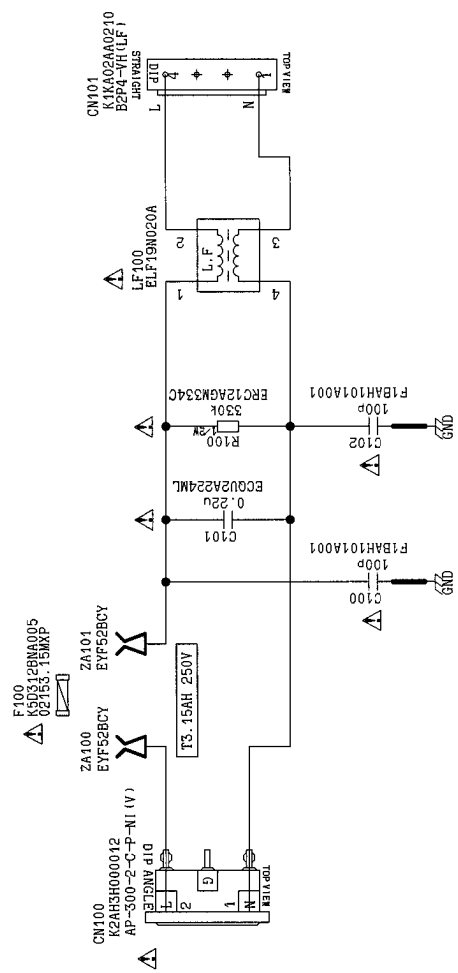
警告

△印の部品は安全上重要な部品です。交換するときは、安全および性能維持のため必ず指定の部品をご使用ください。
Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

COMPONENT NAME	POWER2 (+5.6V, +12V)	3/5
CIRCUIT BOARD NO.	VEP81262A	DRAWING NO.
	KR1A0294-1 (3/5)	
	SCM159	



COMPONENT NAME	POWER2 (-12V, -5.6V)	4/5
CIRCUIT BOARD NO.	VEP81262A	KR1A0294-1 (4/5)
	SCM160	

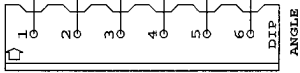


警告 △印の部品は安全上重要な部品です。交換するときは、安全および性能維持のため必ず指定の部品をご使用ください。
Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

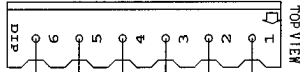
COMPONENT NAME	ACINRET	1/1
CIRCUIT BOARD NO.		
VEP81263A		
KR1A0295-1 (1/1)		
SCM162		

ETC101	ETC VJB81263-1	NUM	1
ETC102	ETC VEE1B21-1	NUM	1
ETC103	ETC VWZ00505R0B	NUM	1
ETC104	ETC XYN4+6VW	NUM	1
ETC105	ETC VMP8884	NUM	1
ETC106	ETC XYN3+6FJ	NUM	2
ETC107	ETC XSN3+6FJK	NUM	2
ETC108	ETC VM23728	NUM	1

CN1
K1KE06B00023
2767-6AH
TOP VIEW



CN2
K1KE06B00023
2767-6AH
BOTTOM VIEW



ETC1	ETC	VJB81264-1	NUM	1
------	-----	------------	-----	---

COMPONENT NAME	POWERCONNECTION	1/1
CIRCUIT BOARD NO.		DRAWING NO.
VEP81264A		KR1A0296-1 (1/1)
		SCM163

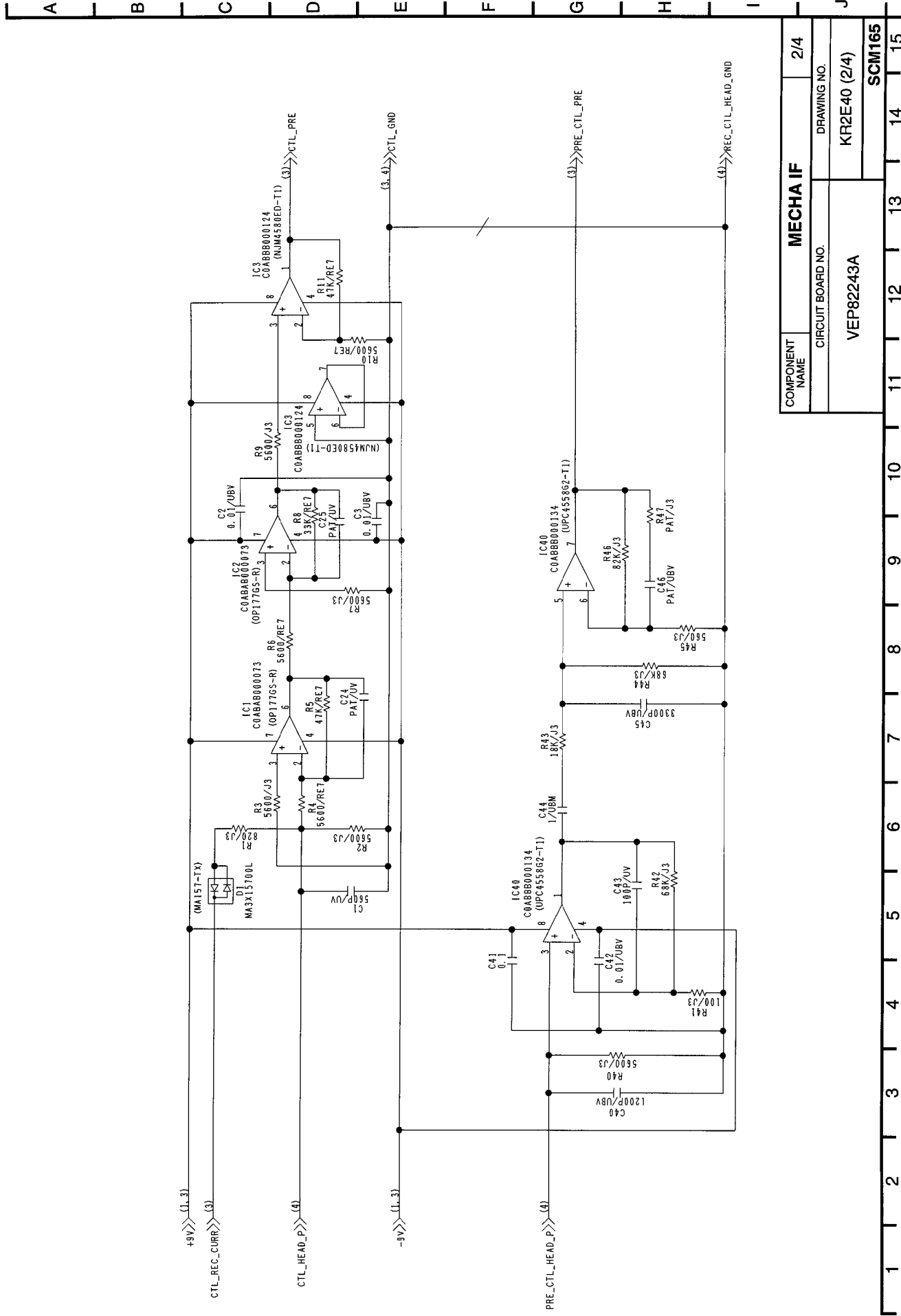
H

G

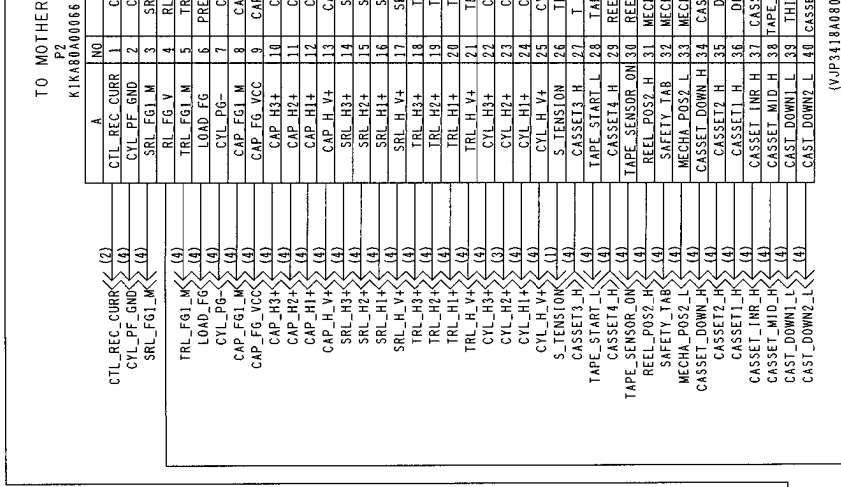
F

E

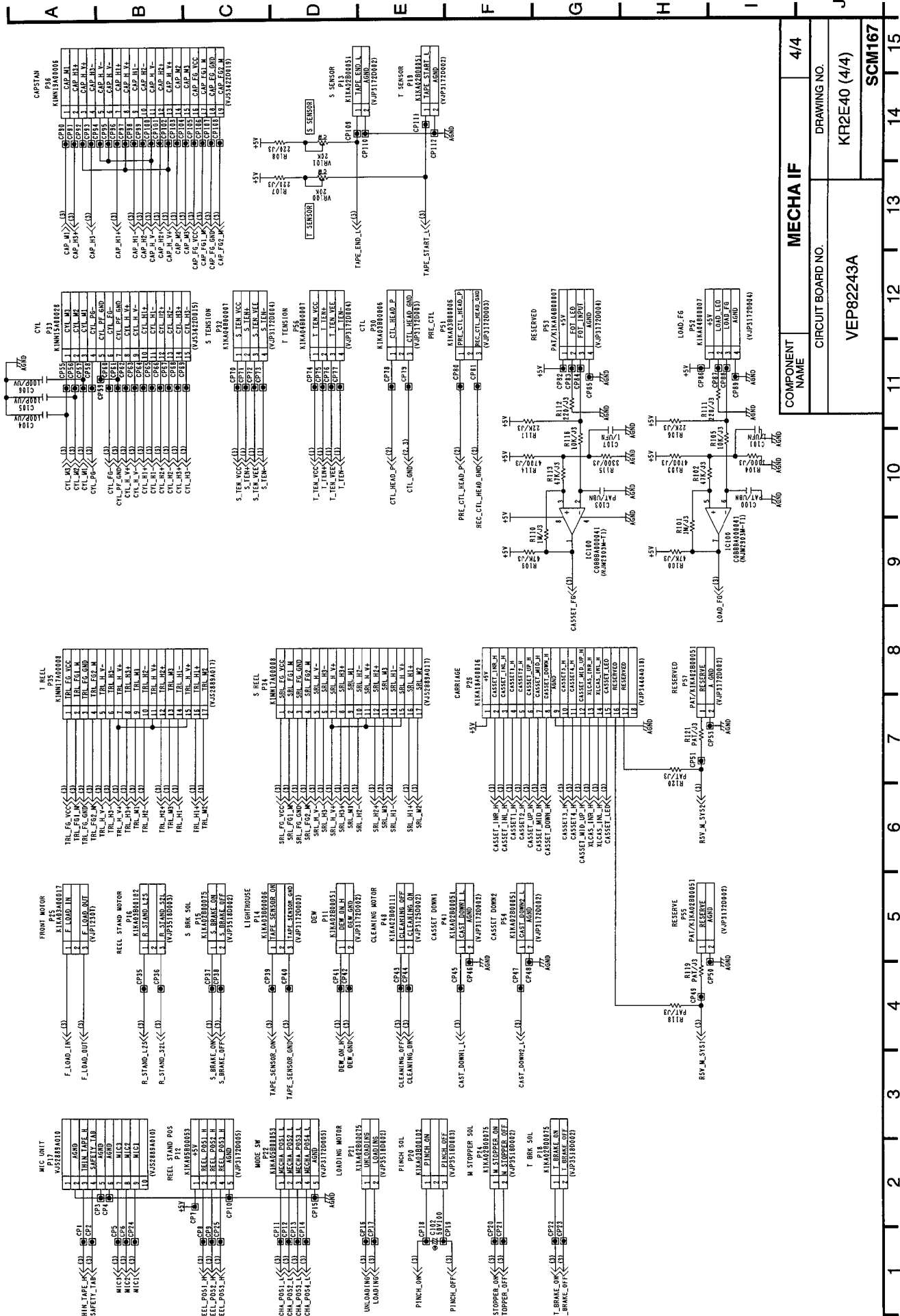
D



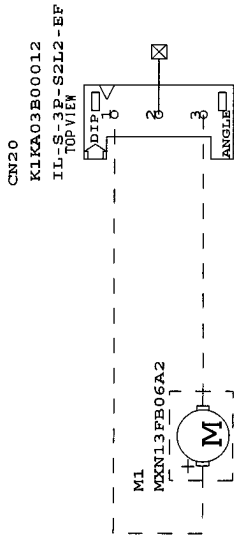
COMPONENT NAME	MECHA IF	2/4
CIRCUIT BOARD NO.	DRAWING NO.	
VEP82243A	KR2E40 (2/4)	
SCM165		



COMPONENT NAME	MECHA IF		3/4
CIRCUIT BOARD NO.		DRAWING NO.	
VEP82243A		KR2E40 (3/4)	
11	12	13	15
			SCM166



COMPONENT NAME	MECHA IF		4/4
CIRCUIT BOARD NO.		DRAWING NO.	
VEP82243A		KR2E40 (4/4)	
			SCM167



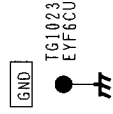
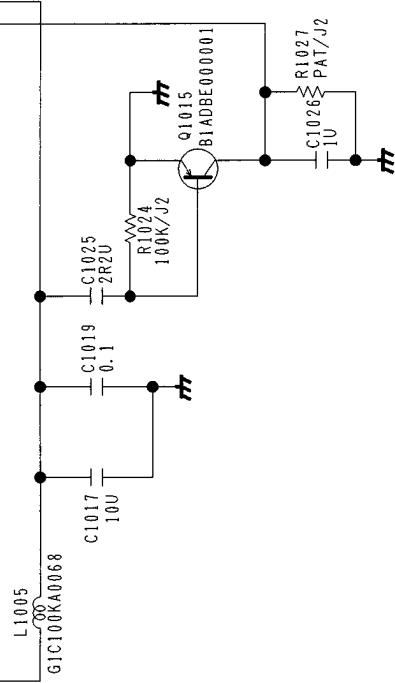
P1001
K1MN27B00036
FH23-27S-0.3SHW(40)

GND	1
GND	2
GND	3
B	4
G	5
R	6
VREF	7
VCSH	8
VCOM	9
BL_CONT	10
CSV	11
CSH	12
CKH4	13
CKH3	14
WIDE	15
FR	16
OEVE	17
PCG	18
CKH2	19
CKH1	20
STH	21
OEV	22
CKV	23
STV	24
LCD5V_BRT	25
LCD5V_BRT	26
LEV85V	27

001:H3>>BL_CONT

P1002
K1MN26A0059
FH12-26S-0.5SH(78)

1	VCOM
2	VCSH
3	WIDE
4	CSV
5	STV
6	CKV
7	OEVE
8	FR
9	CKD2
10	CKD1
11	PCG
12	OEVE
13	VVSS
14	VREF
15	B
16	R
17	G
18	VSS
19	CSH
20	STH
21	CKH4
22	CKH3
23	CKH2
24	CKH1
25	VDD
26	VCOM



Ref No. 1001-1200Series.

COMPONENT NAME	LCD_LEV	2/2
DRAWING NO.		
CIRCUIT BOARD NO.		
VEP08346B		
KR8A0057 (2/2)		
SCM170		

H

G

F

E

D

C

B

P1

VJS3406B020

1	XL_CAS_INL_H
2	XL_CAS_INL_GND
3	XL_CAS_INL_+5V
4	CASSETTE_INL_+5V
5	CASSETTE_INL_GND
6	CASSETTE_INL_H
7	CASSETTE_1_H
8	CASSETTE_1_+5V
9	CASSETTE_1.2.3_GND
10	CASSETTE_2_H
11	CASSETTE_2_+5V
12	CASSETTE_3_H
13	CASSETTE_3_+5V
14	CASSETTE_INR_+5V
15	CASSETTE_INR_H
16	CASSETTE_INR_GND
17	XL_CAS_INR_+5V
18	XL_CAS_INR_H
19	+5V
20	CASSETTE_LED

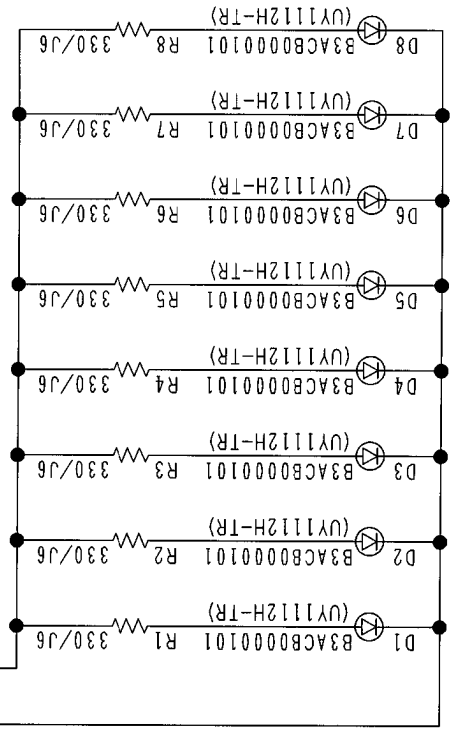
(VJS3406B020)

P2

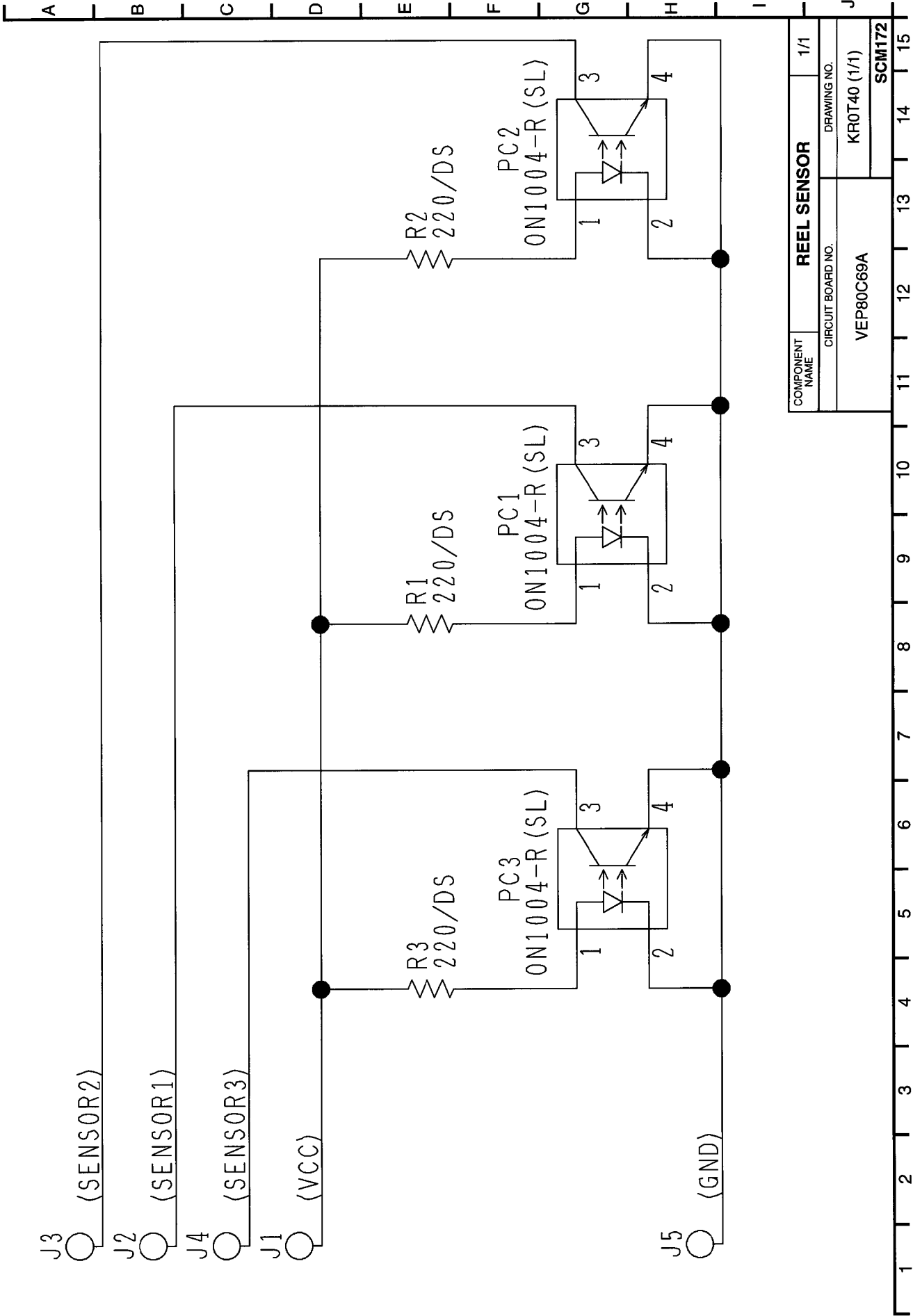
VJS2907D019

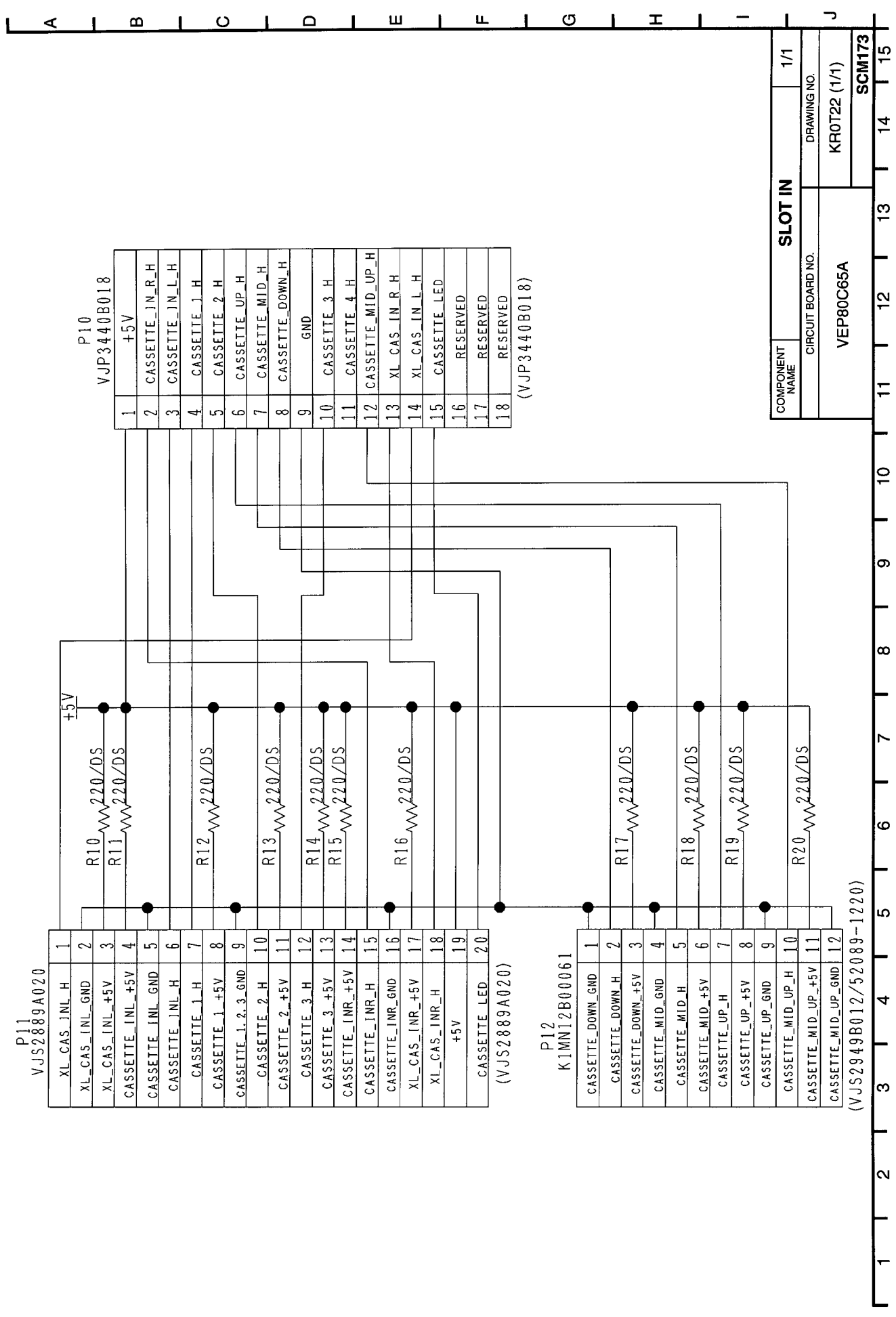
1	XL_CAS_INL_H
2	XL_CAS_INL_GND
3	XL_CAS_INL_+5V
4	CASSETTE_INL_+5V
5	CASSETTE_INL_GND
6	CASSETTE_INL_H
7	CASSETTE_1_H
8	CASSETTE_1_+5V
9	CASSETTE_1.2.3_GND
10	CASSETTE_2_H
11	CASSETTE_2_+5V
12	CASSETTE_3_H
13	CASSETTE_3_+5V
14	CASSETTE_INR_+5V
15	CASSETTE_INR_H
16	CASSETTE_INR_GND
17	XL_CAS_INR_+5V
18	XL_CAS_INR_H
19	XL_CAS_INR_GND

(VJS2907D019)



COMPONENT NAME	TOP PLATE	1/1
CIRCUIT BOARD NO.	DRAWING NO.	
VEP80C66A	KR0T23 (1/1)	
	SCM171	





COMPONENT NAME		SLOT IN		DRAWING NO.	
VEP80C65A		KR0T22 (1/1)		SCM173	
CIRCUIT BOARD NO.		1/1			

SECTION 7

CIRCUIT BOARD DIAGRAMS

プリント基板図

品番/Model No. : **AJ-HD1800/P/E/MC**

基板図上の部品位置を検索することが出来ます。

PDF の検索機能を使用すると、指定した REF No.がハイライト表示されます。

The positions of parts on the circuit board diagrams can be searched.

When the search function of Adobe Acrobat is used, the character of specified part is displays as highlight.

NOTE:

BE SURE TO MAKE YOUR ORDERS OF REPLACEMENT PARTS ACCORDING TO PARTS LIST SECTION.

CAUTION

THE  MARK INDICATES THE PRIMARY CIRCUIT TO DISTINGUISH THE PRIMARY FROM THE SECONDARY CIRCUIT.

PAY ATTENTION NOT TO RECEIVE AN ELECTRIC SHOCK DURING REPAIR AND SERVICE OF THE PRODUCTS.

IMPORTANT SAFETY NOTICE:

COMPONENTS IDENTIFIED WITH THE MARK  HAVE THE SPECIAL CHARACTERISTICS FOR SAFETY. WHEN REPLACING ANY OF THESE COMPONENTS, USE ONLY THE SAME TYPE.

 警告

 の部品は、安全上重要な部品です。

交換するときは、安全及び性能維持のため、必ず指定の部品をご使用ください。

部品は難燃性や耐電圧など、安全上の特性を持ったものとなっていますので、部品交換は、使用されているものと同じ特性の部品をご使用ください。

部品ご注文の際には必ず部品リストに記載の品番でご注文ください。

 警告



感電注意

AC100Vの加わっている
活電部(充電部、活電部)
に直接触れないでください。

感電ややけどの可能性
があります。

① **警告**

 印の部品は安全上重要な部品です。

交換するときは、安全上および性能維持のため
必ず指定の部品をご使用ください。

②  内は充電部です。AC 100Vが加わっておりますので点検、修理
のときは感電しないよう充分ご注意ください。

③ 部品交換時には、電源プラグをぬいてから行ってください。

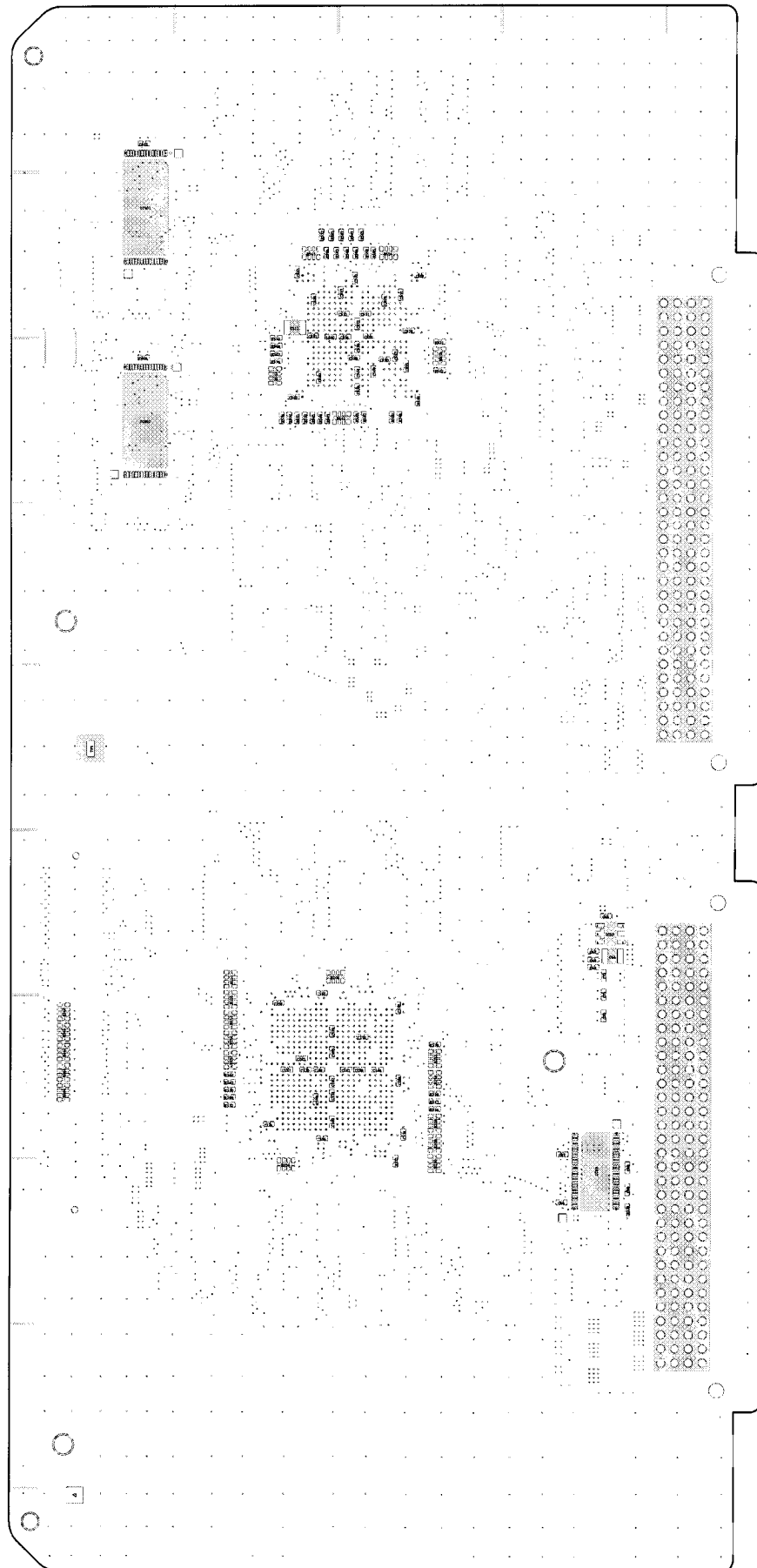
④ 一次側(充電部)の電圧・波形は、一次側アースを基準に測定して
ください。

⑤ 部品品番は、部品リストで確認の上交換ください。

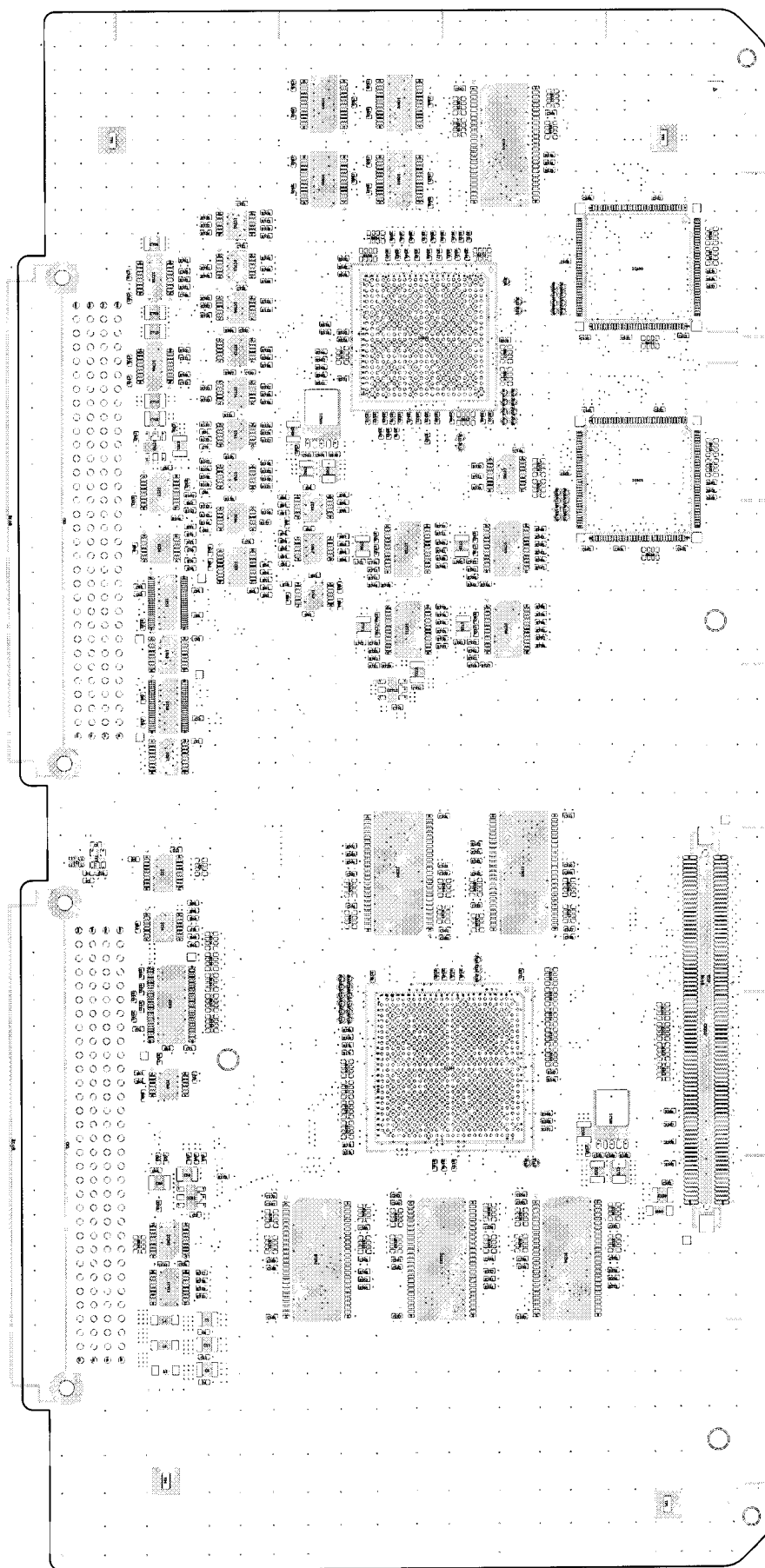
CONTENTS

F1: V-OUT P.C.BOARD (FOIL SIDE)	CBA-1
F1: V-OUT P.C.BOARD (COMPONENT SIDE).....	CBA-2
F2: REC_PB P.C.BOARD (FOIL SIDE).....	CBA-3
F2: REC_PB P.C.BOARD (COMPONENT SIDE)	CBA-4
F3: SDI P.C.BOARD (FOIL SIDE)	CBA-5
F3: SDI P.C.BOARD (COMPONENT SIDE).....	CBA-6
F4: SYSCON P.C.BOARD (FOIL SIDE)	CBA-7
F4: SYSCON P.C.BOARD (COMPONENT SIDE).....	CBA-8
F5: AUDIO P.C.BOARD (FOIL SIDE)	CBA-9
F5: AUDIO P.C.BOARD (COMPONENT SIDE).....	CBA-10
F6: RF-EQ P.C.BOARD (FOIL SIDE)	CBA-11
F6: RF-EQ P.C.BOARD (COMPONENT SIDE).....	CBA-12
F7: SERVO P.C.BOARD (FOIL SIDE).....	CBA-13
F7: SERVO P.C.BOARD (COMPONENT SIDE)	CBA-14
MOTHER P.C.BOARD (FOIL SIDE).....	CBA-15
MOTHER P.C.BOARD (COMPONENT SIDE).....	CBA-16
RF/CUE P.C.BOARD (FOIL SIDE)	CBA-17
RF/CUE P.C.BOARD (COMPONENT SIDE).....	CBA-18
REARJACK P.C.BOARD (FOIL SIDE)	CBA-19
REARJACK P.C.BOARD (COMPONENT SIDE)	CBA-20
FRONTCPU P.C.BOARD (FOIL SIDE).....	CBA-21
FRONTCPU P.C.BOARD (COMPONENT SIDE)	CBA-22
FRONTSW P.C.BOARD (FOIL SIDE)	CBA-23
FRONTSW P.C.BOARD (COMPONENT SIDE)	CBA-23
POWER1 P.C.BOARD (FOIL SIDE).....	CBA-24
POWER1 P.C.BOARD (COMPONENT SIDE).....	CBA-25
POWER2 P.C.BOARD (FOIL SIDE).....	CBA-26
POWER2 P.C.BOARD (COMPONENT SIDE).....	CBA-27

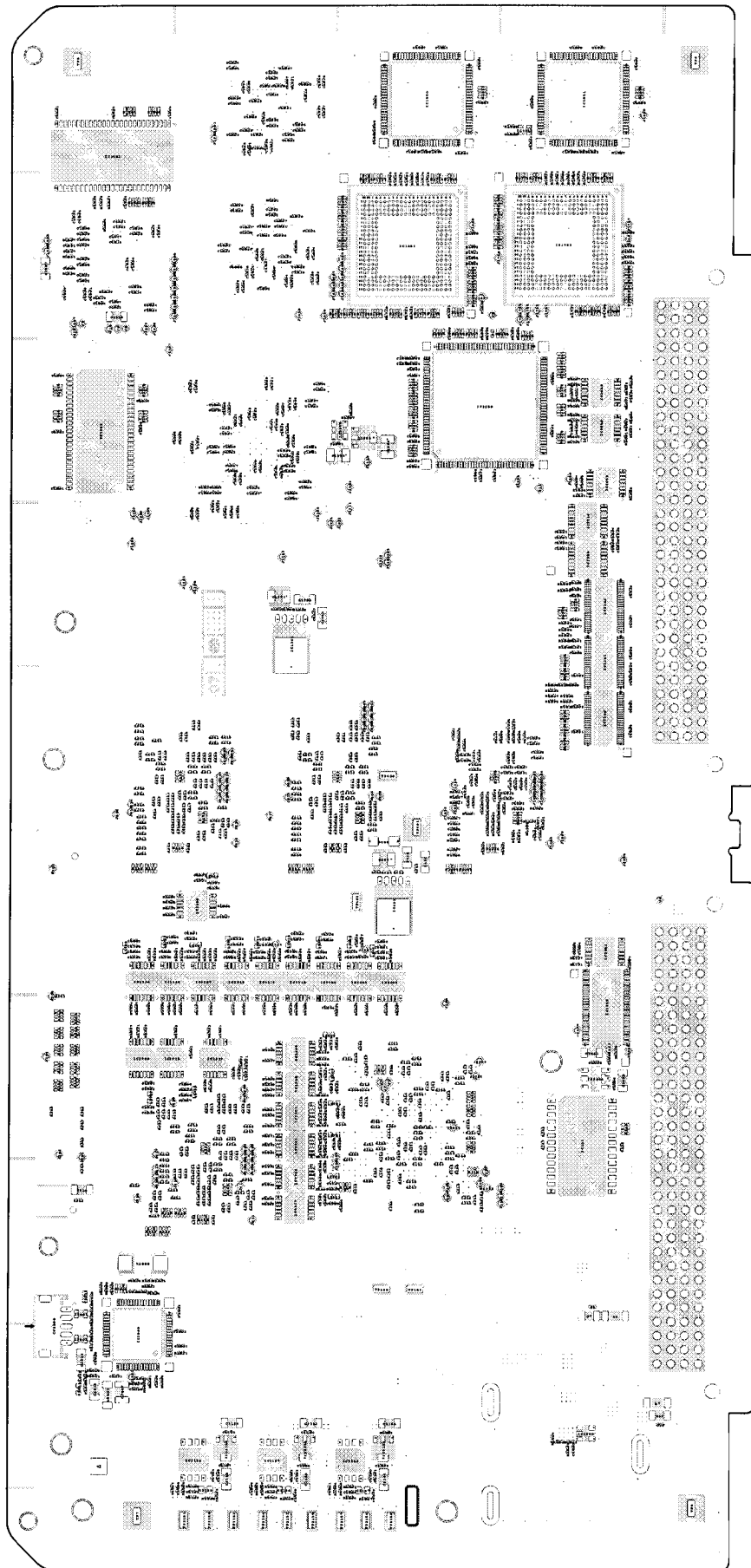
F1: V-OUT P.C.BOARD (FOIL SIDE)



F1: V-OUT P.C.BOARD (COMPONENT SIDE)

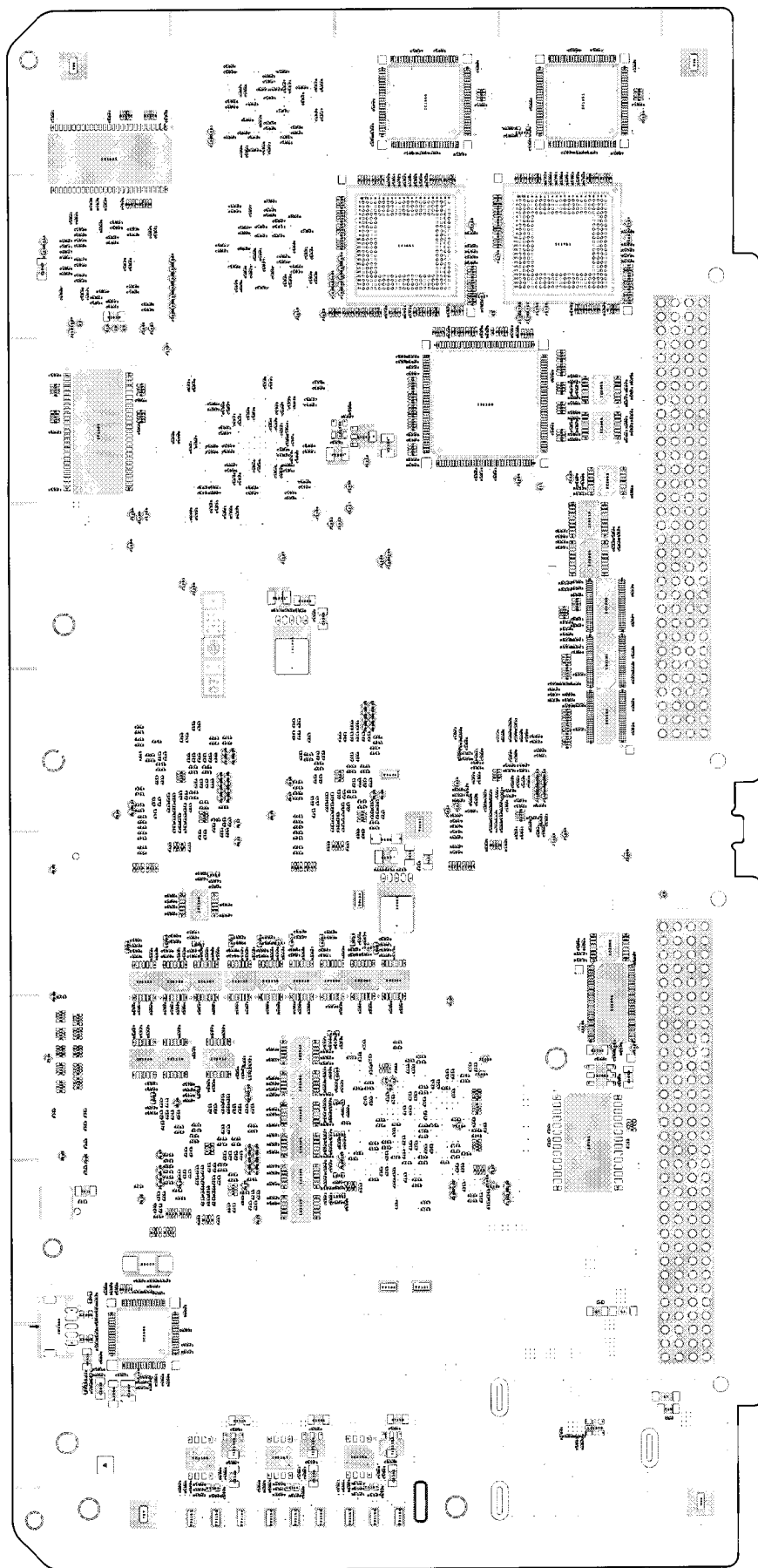


F2: REC_PB P.C.BOARD (FOIL SIDE)

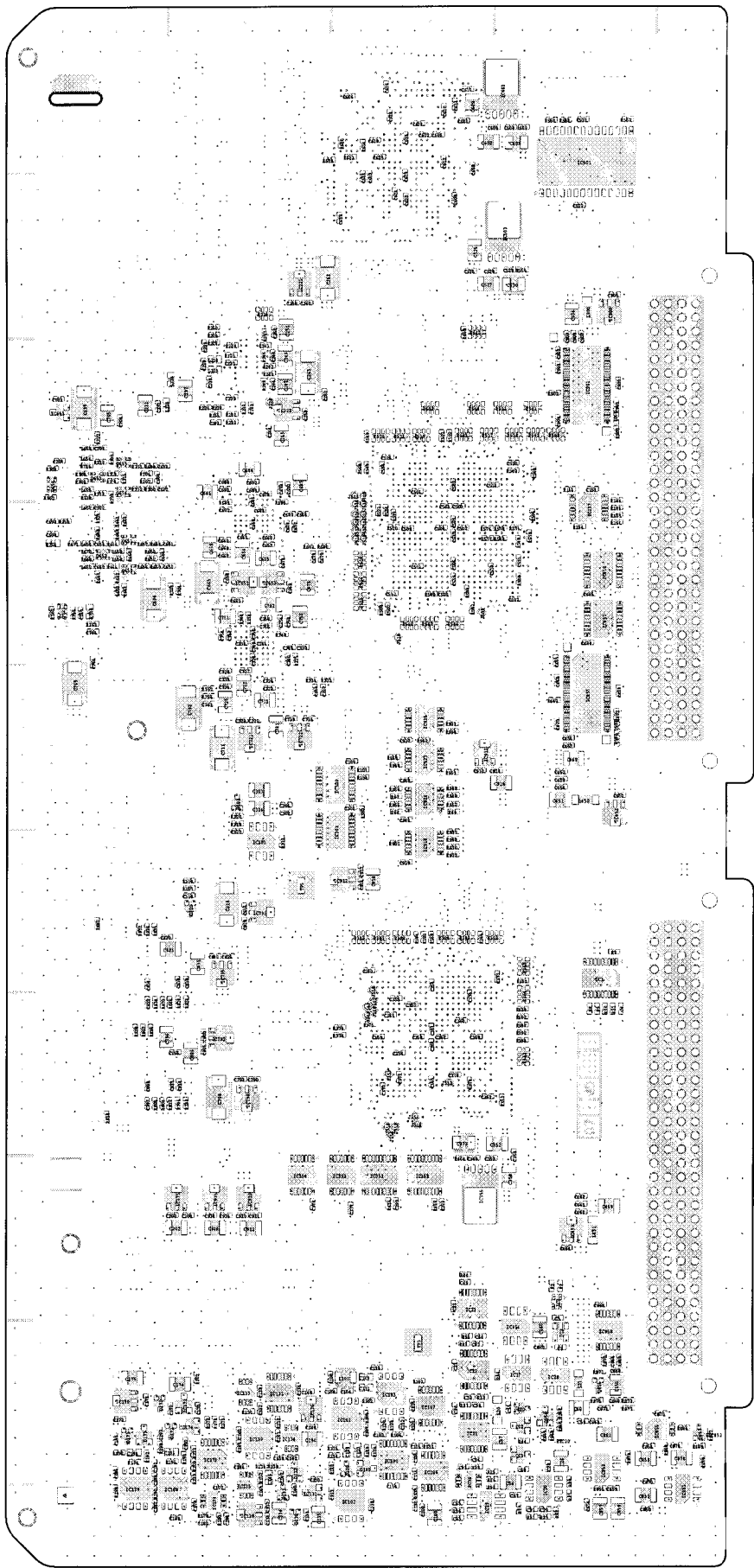


CBA-3

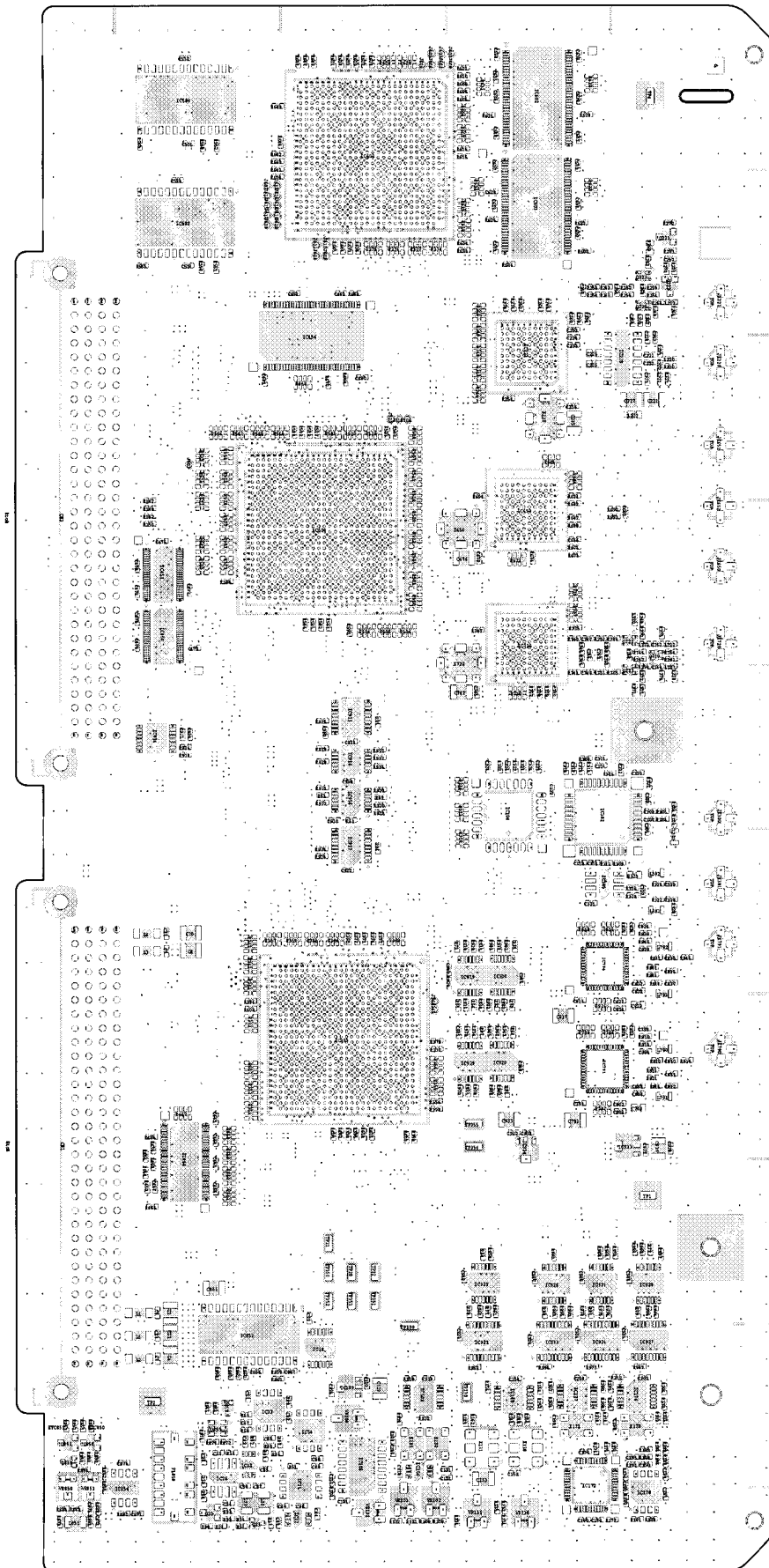
F2: REC_PB P.C.BOARD (COMPONENT SIDE)



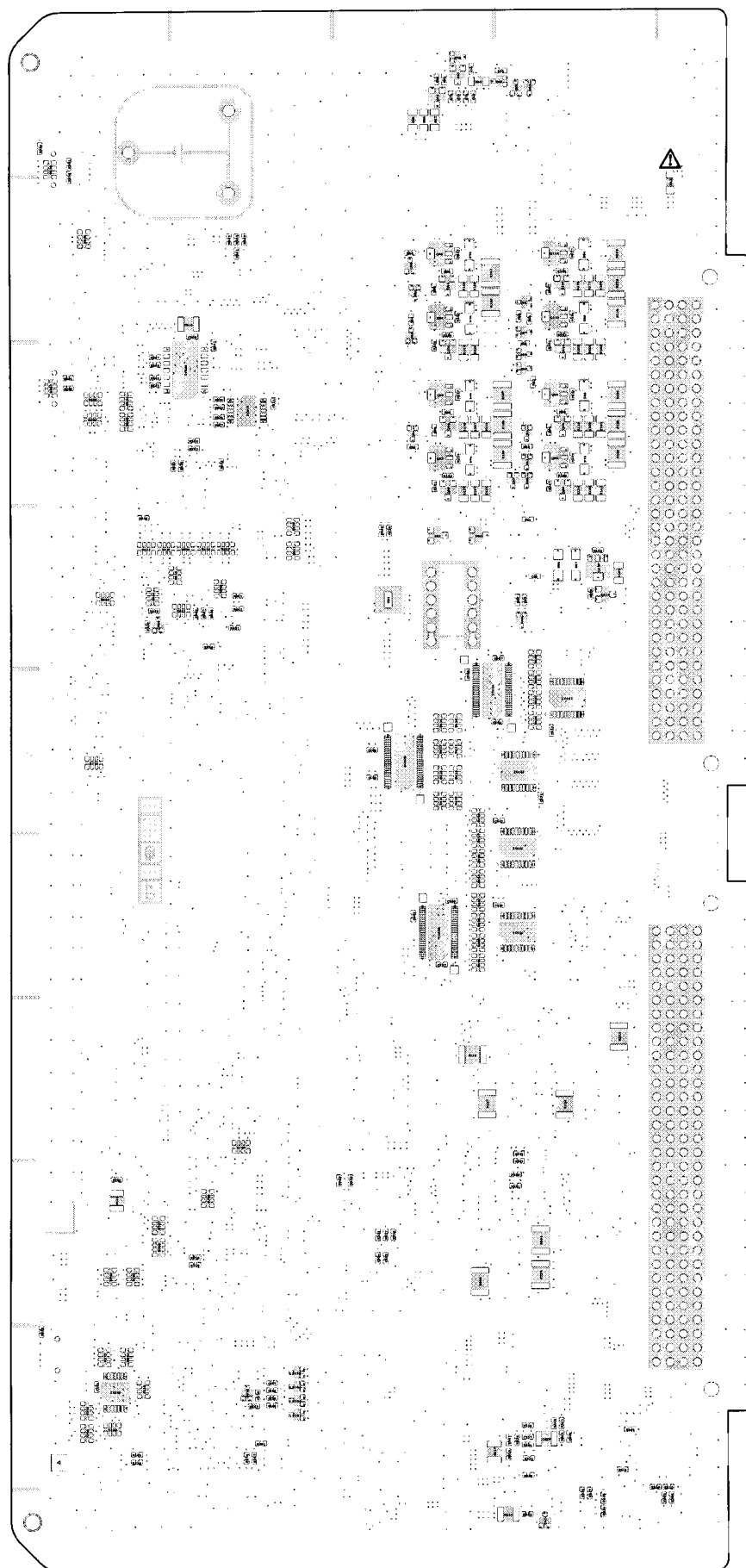
F3: SDI P.C.BOARD (FOIL SIDE)



F3: SDI P.C.BOARD (COMPONENT SIDE)

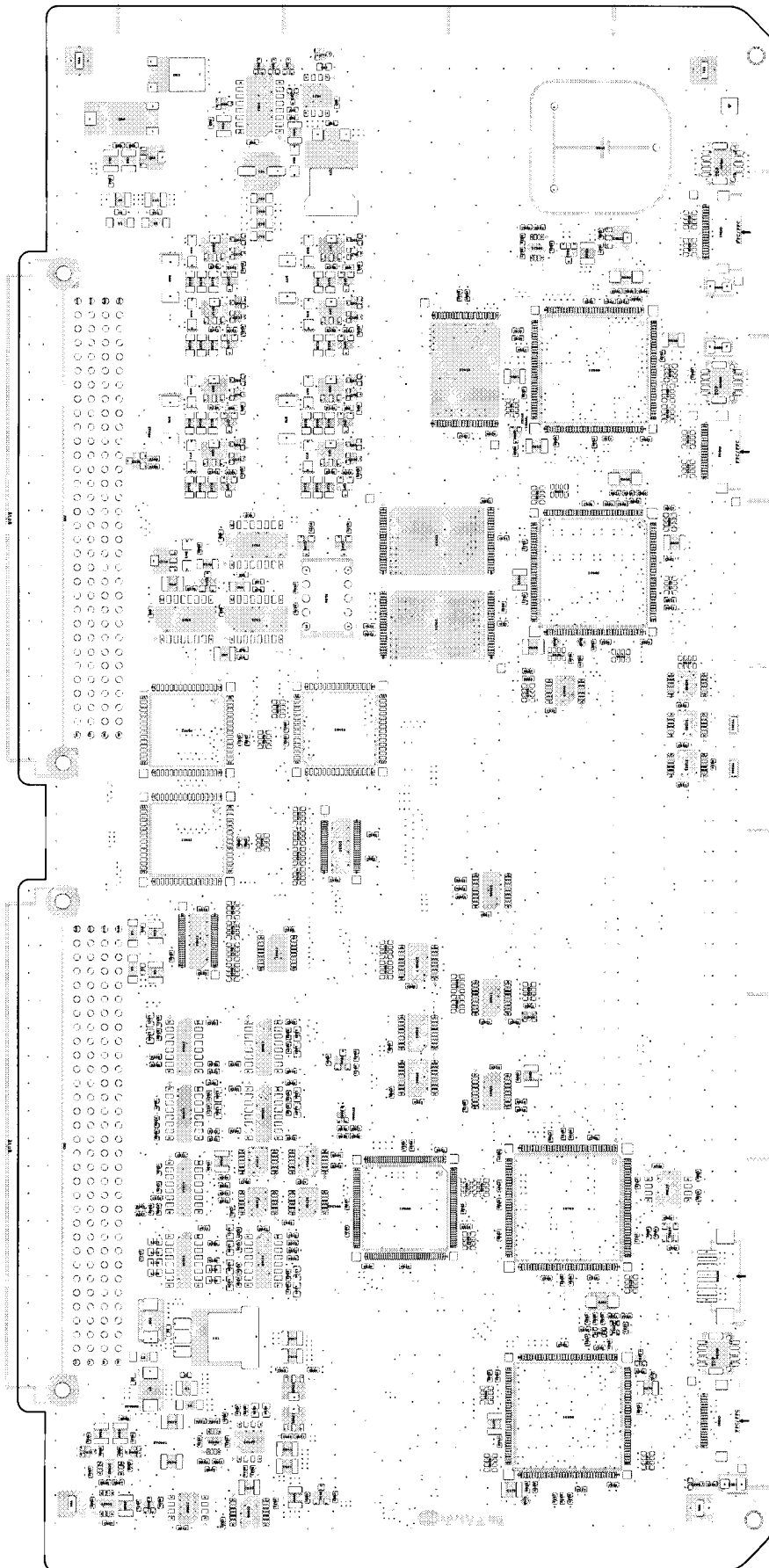


F4: SYSCON P.C.BOARD (FOIL SIDE)

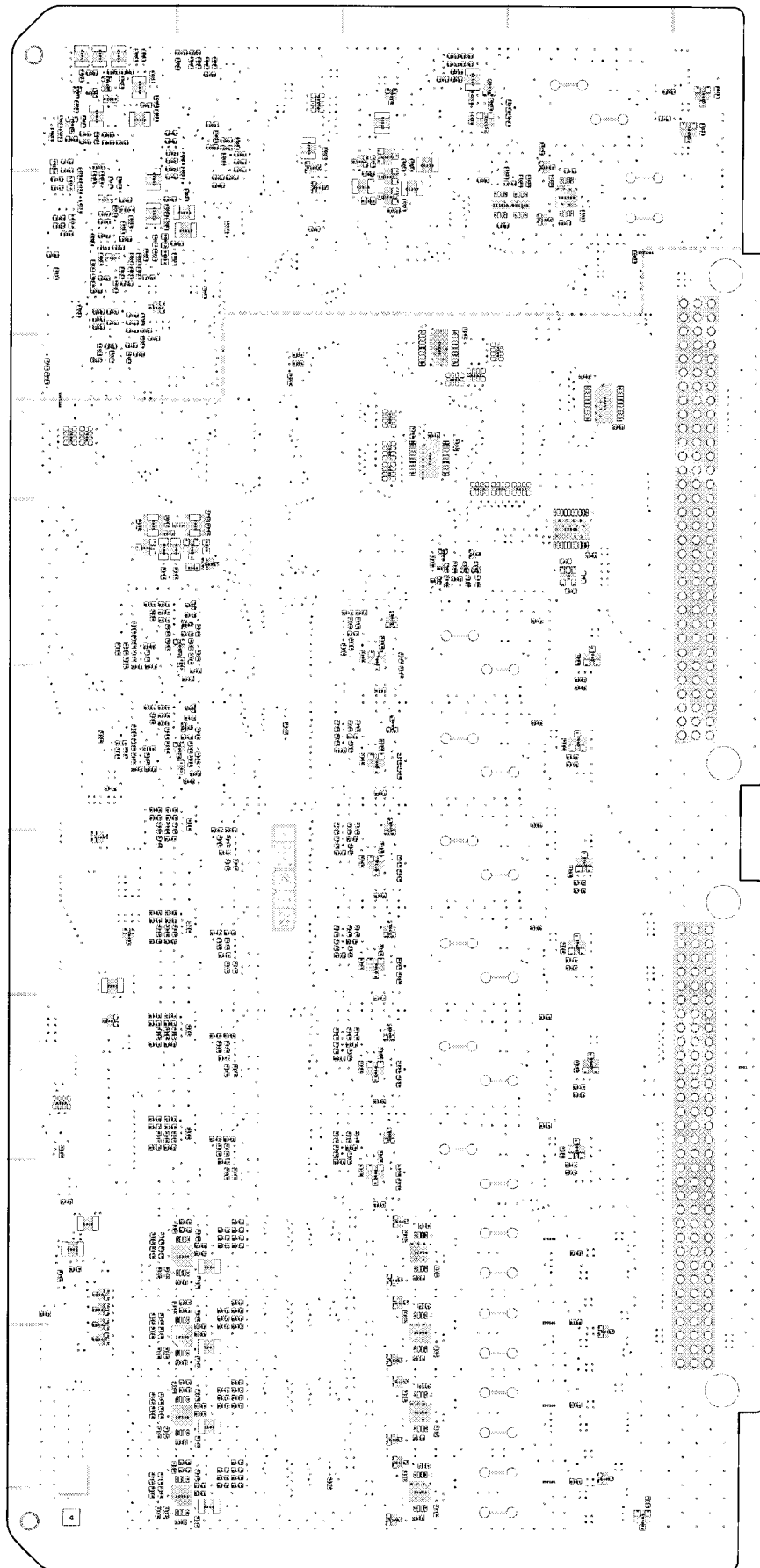


△印の部品は安全上重要な部品です。交換するときは、安全および性能維持のため必ず指定の部品をご使用ください。
Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

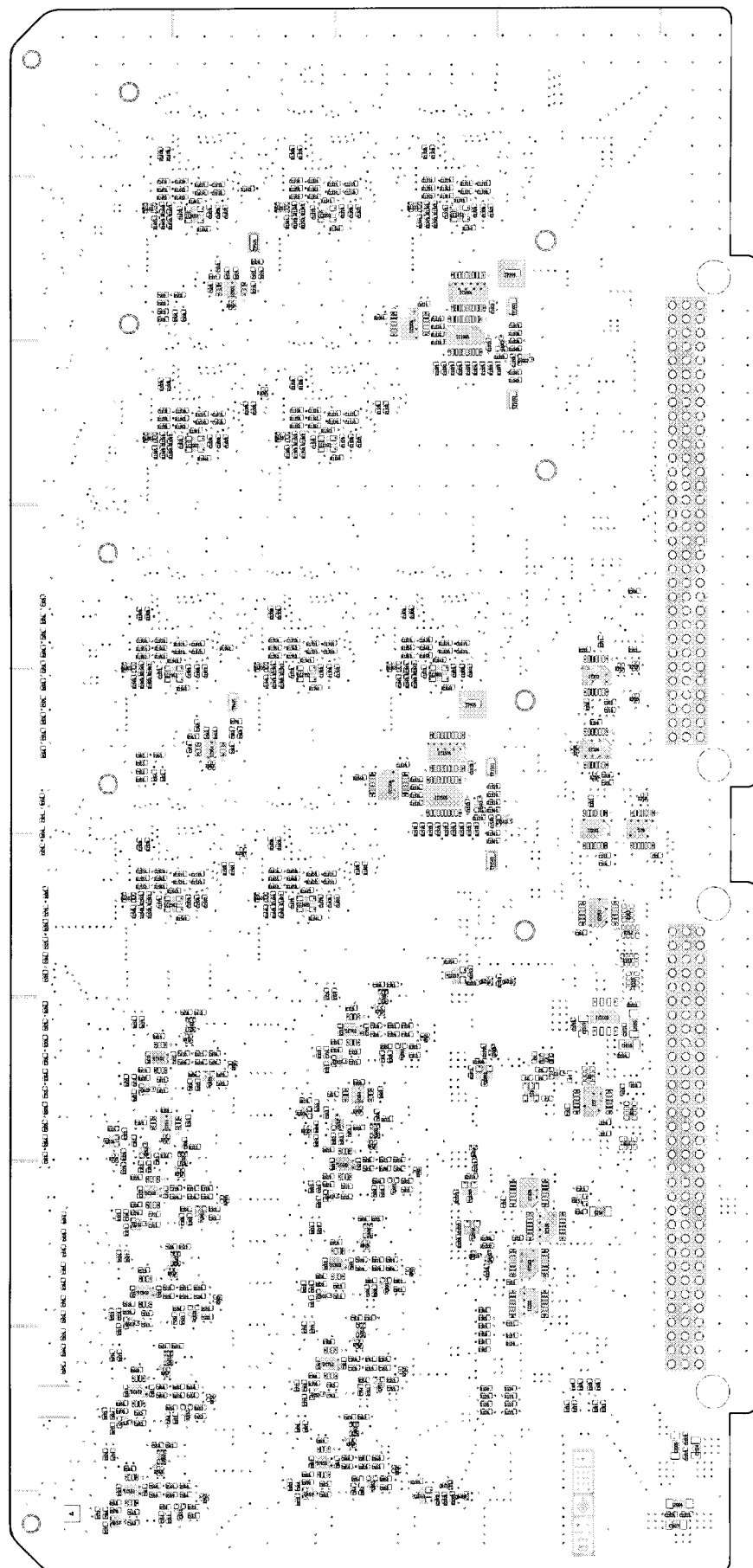
F4: SYSCON P.C.BOARD (COMPONENT SIDE)



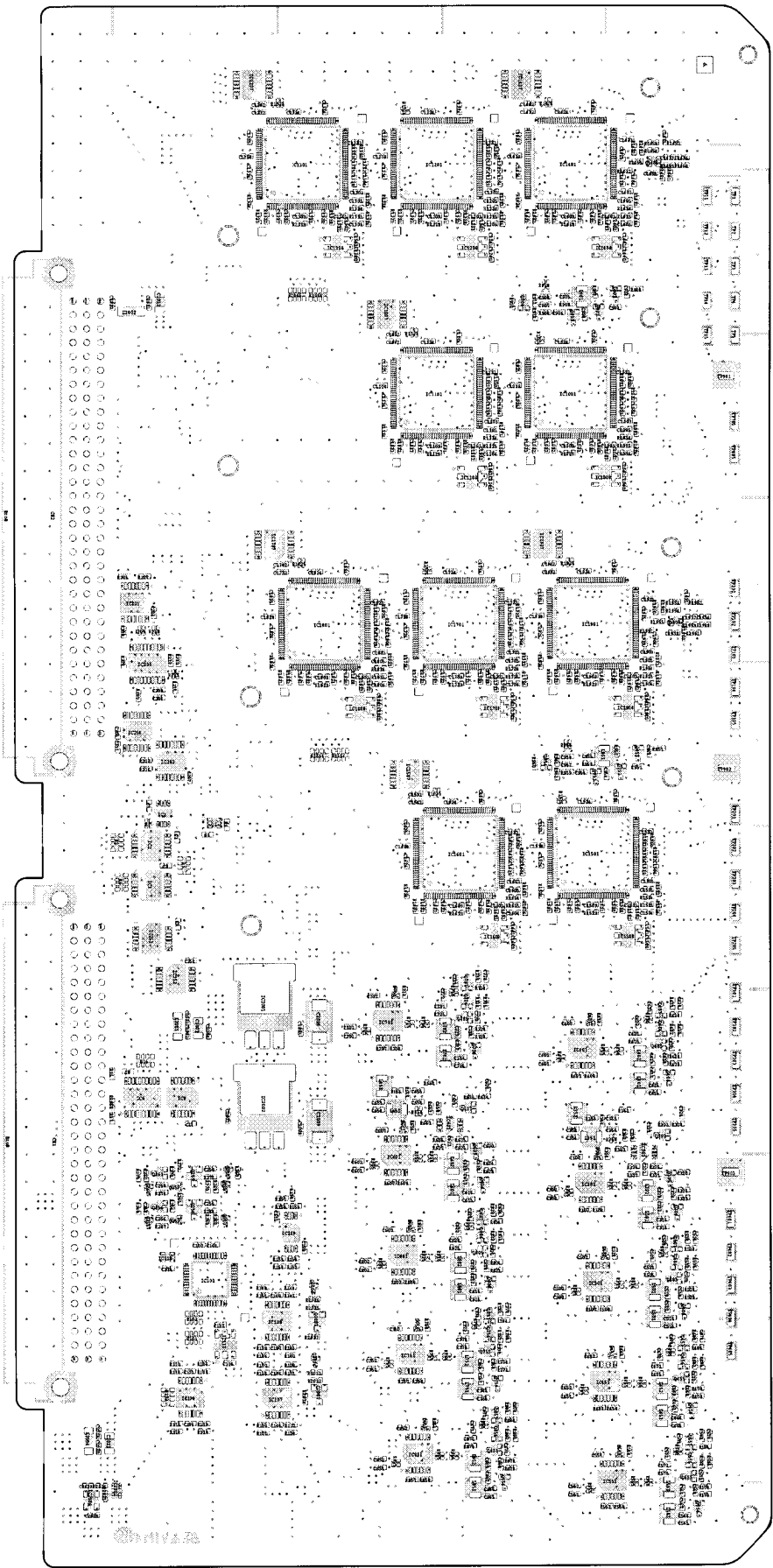
F5: AUDIO P.C.BOARD (COMPONENT SIDE)



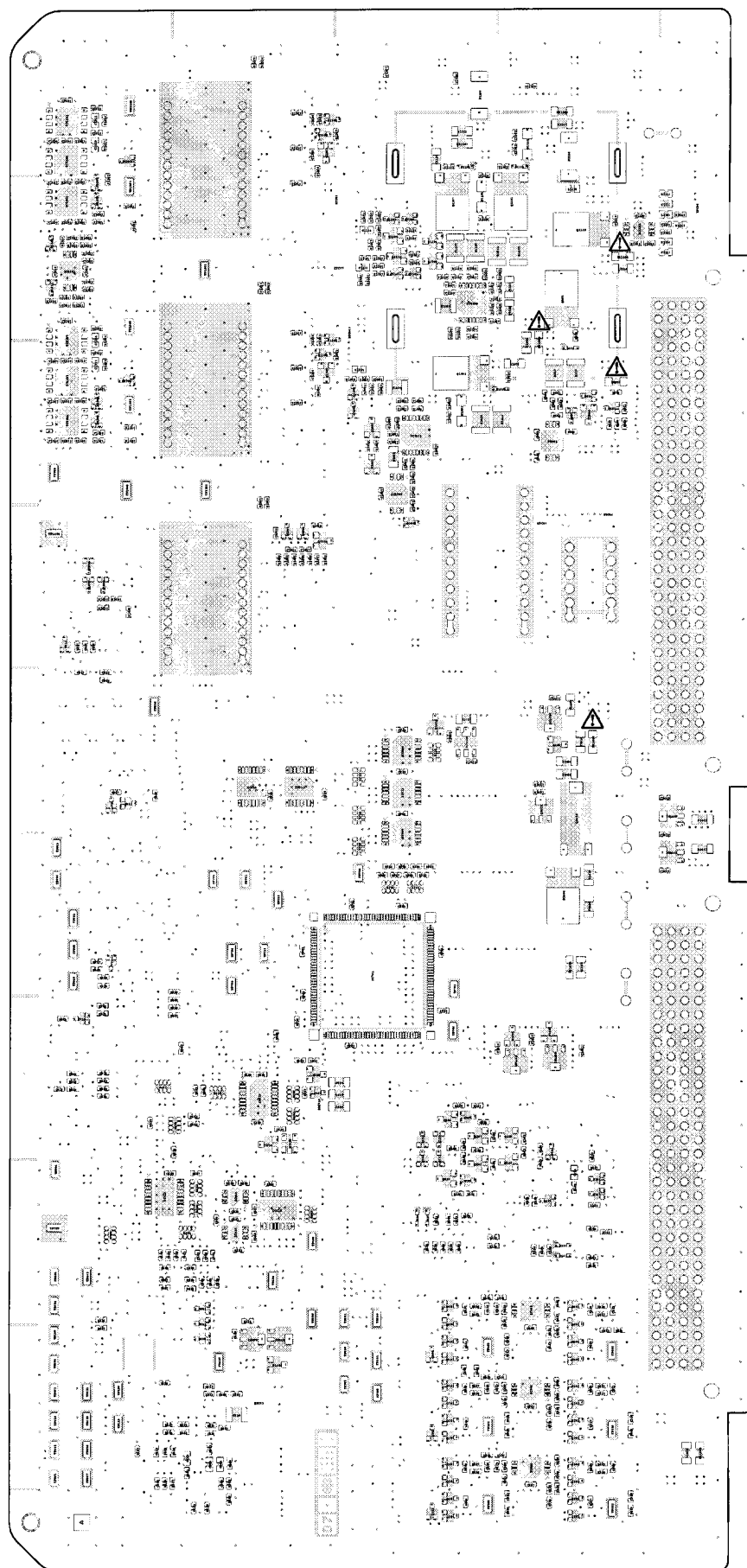
F6: RF-EQ P.C.BOARD (FOIL SIDE)



F6: RF-EQ P.C.BOARD (COMPONENT SIDE)

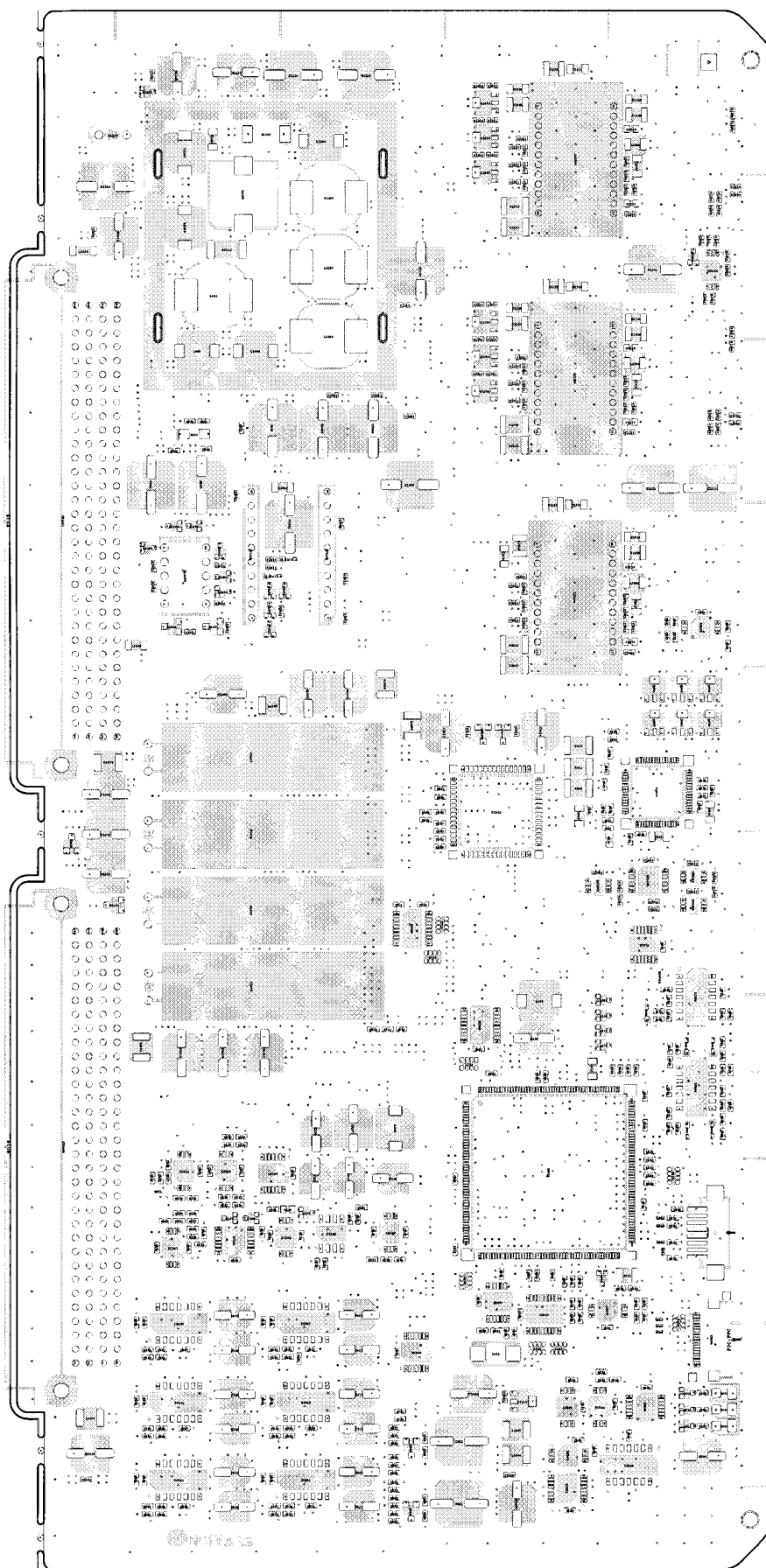


F7: SERVO P.C.BOARD (FOIL SIDE)

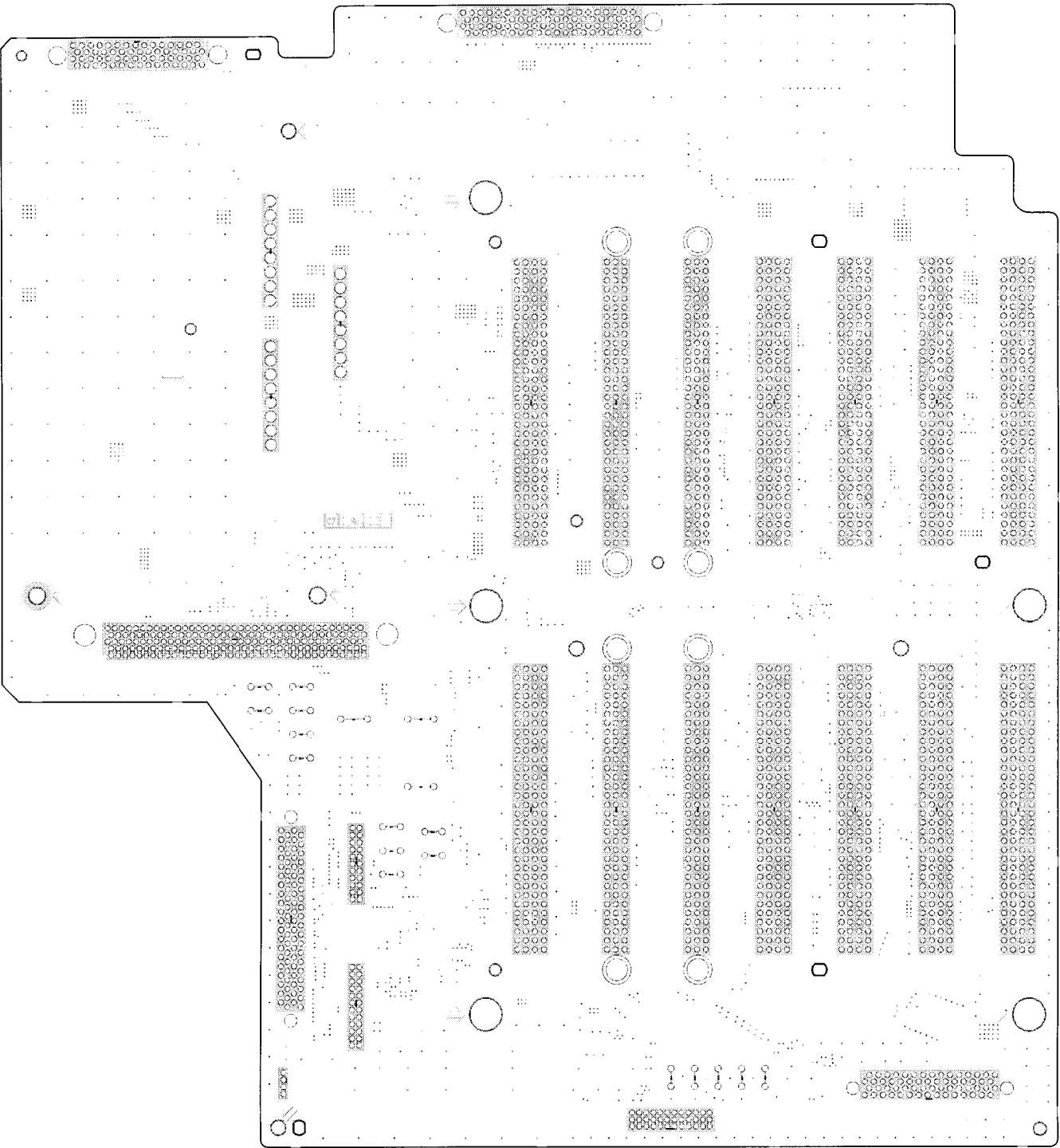


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Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

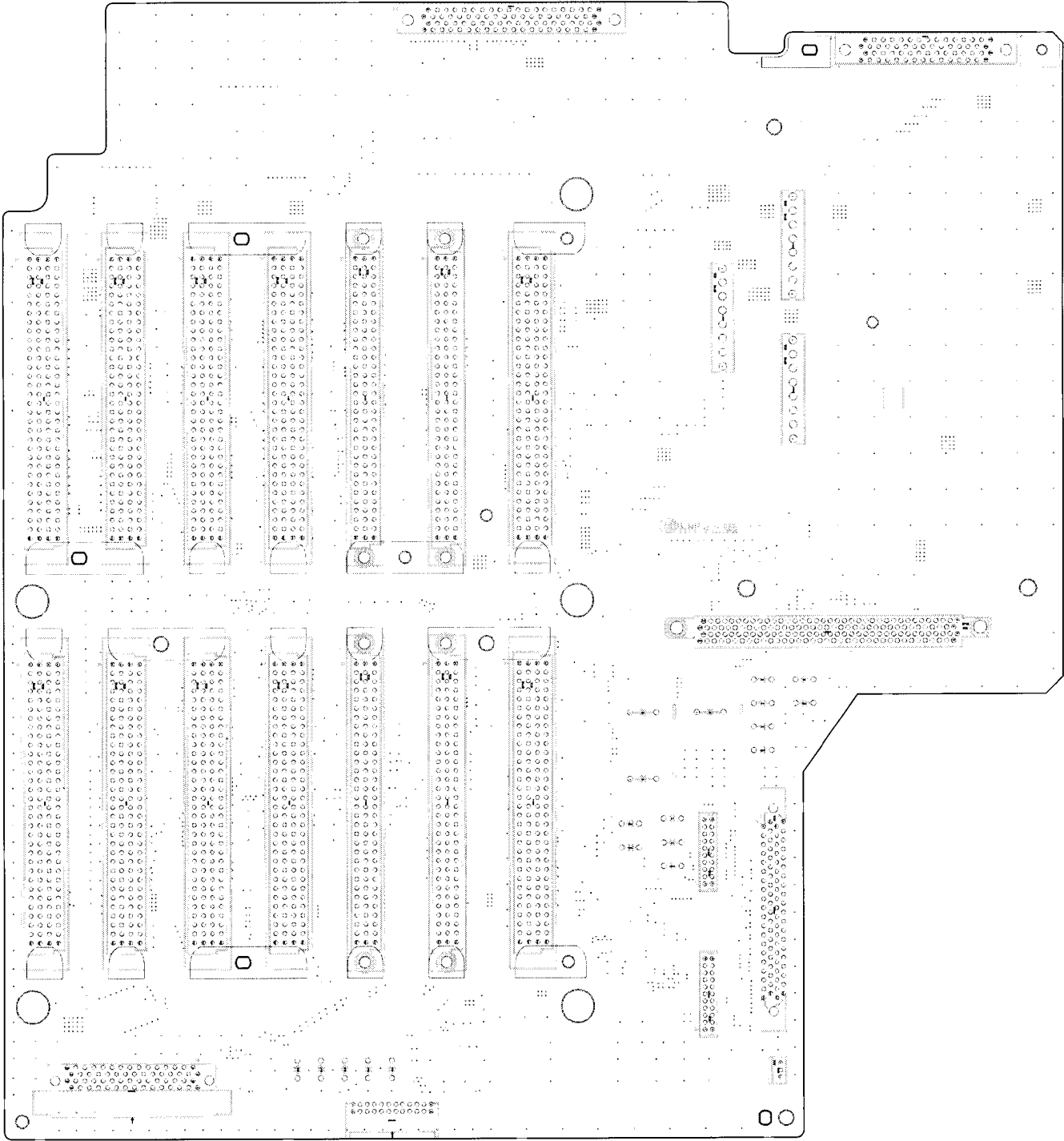
F7: SERVO P.C.BOARD (COMPONENT SIDE)



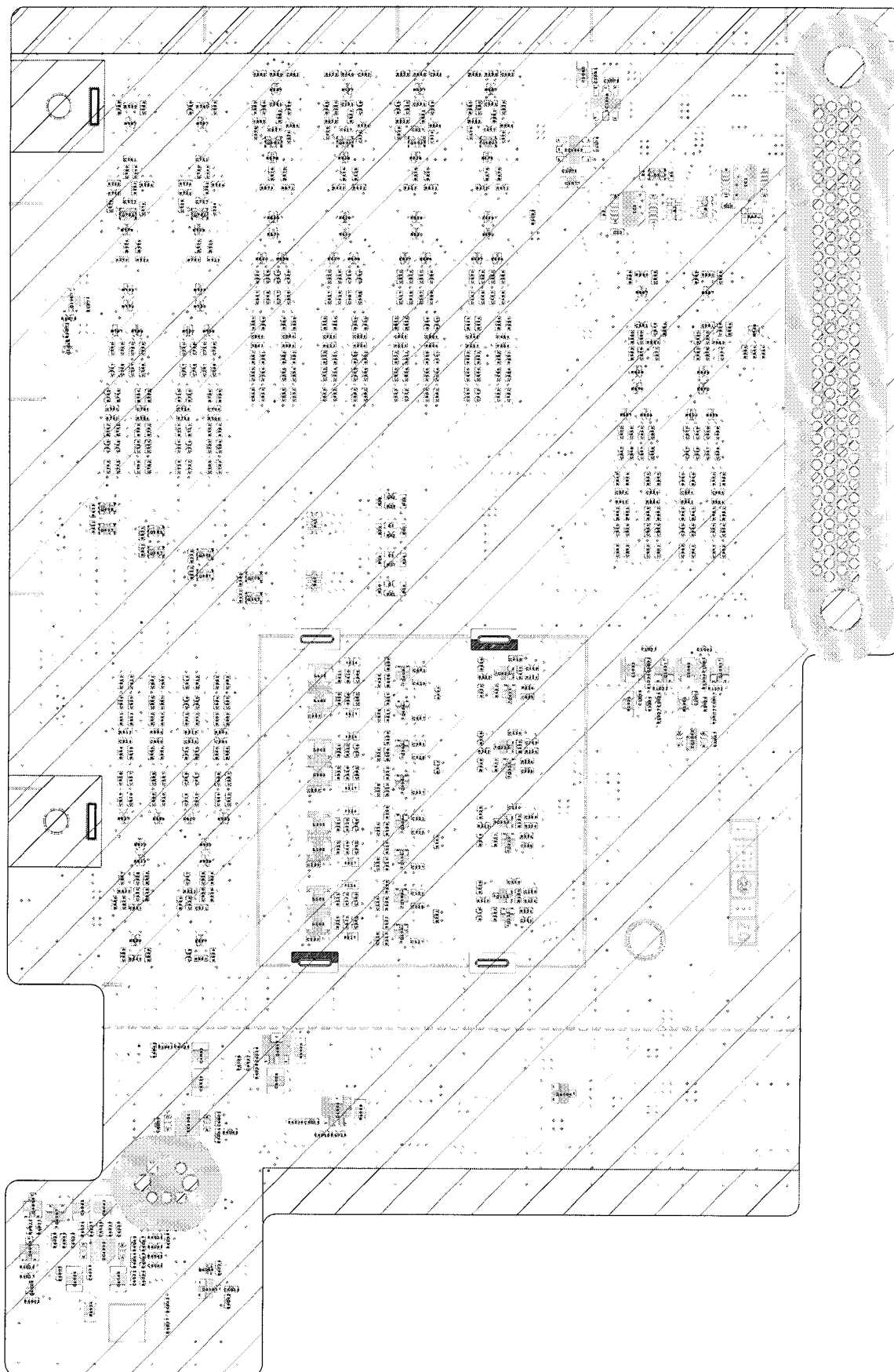
MOTHER P.C.BOARD (FOIL SIDE)



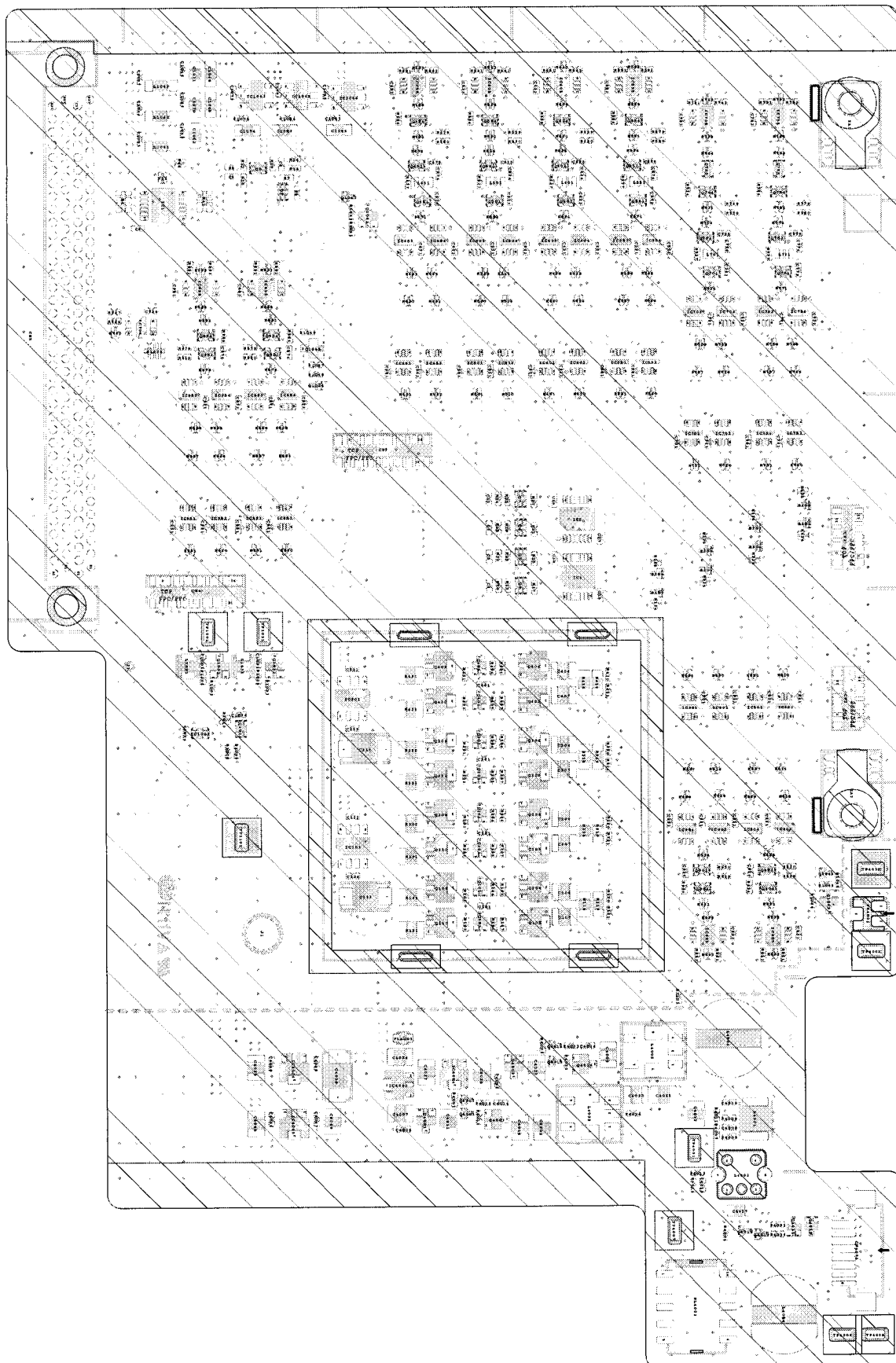
MOTHER P.C.BOARD (COMPONENT SIDE)



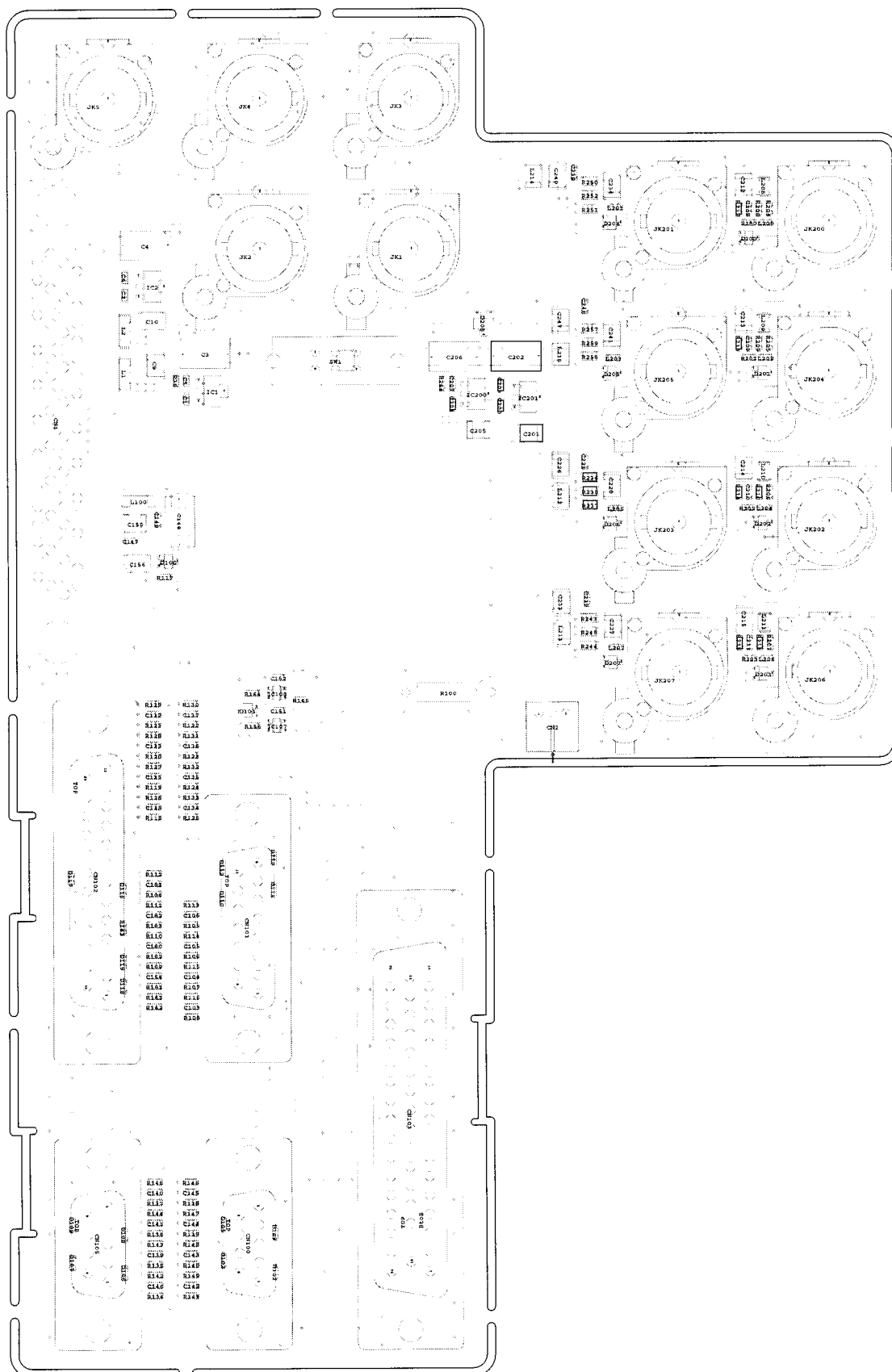
RF/CUE P.C.BOARD (FOIL SIDE)



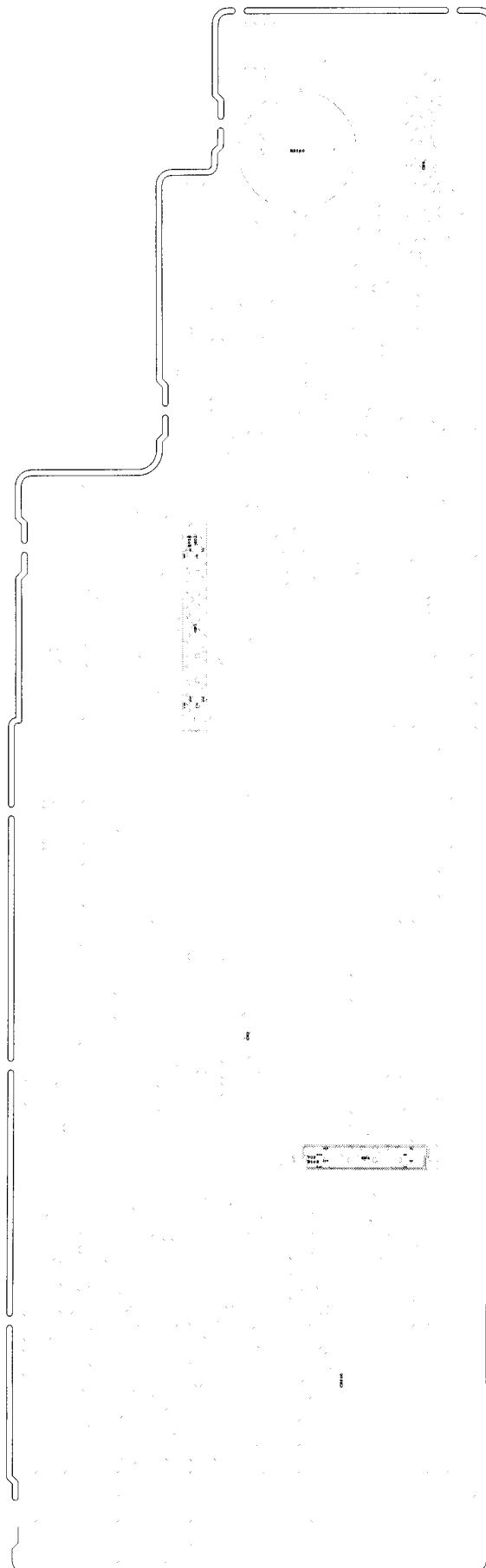
RF/CUE P.C.BOARD (COMPONENT SIDE)



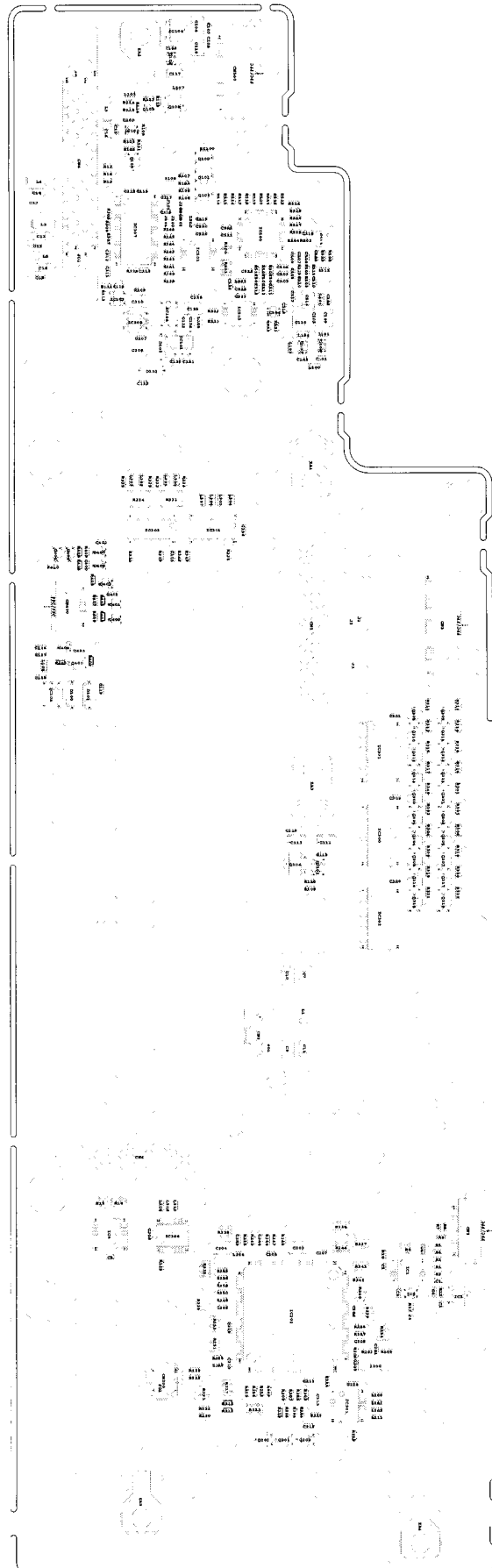
REARJACK P.C.BOARD (COMPONENT SIDE)



FRONTCPU P.C.BOARD (FOIL SIDE)

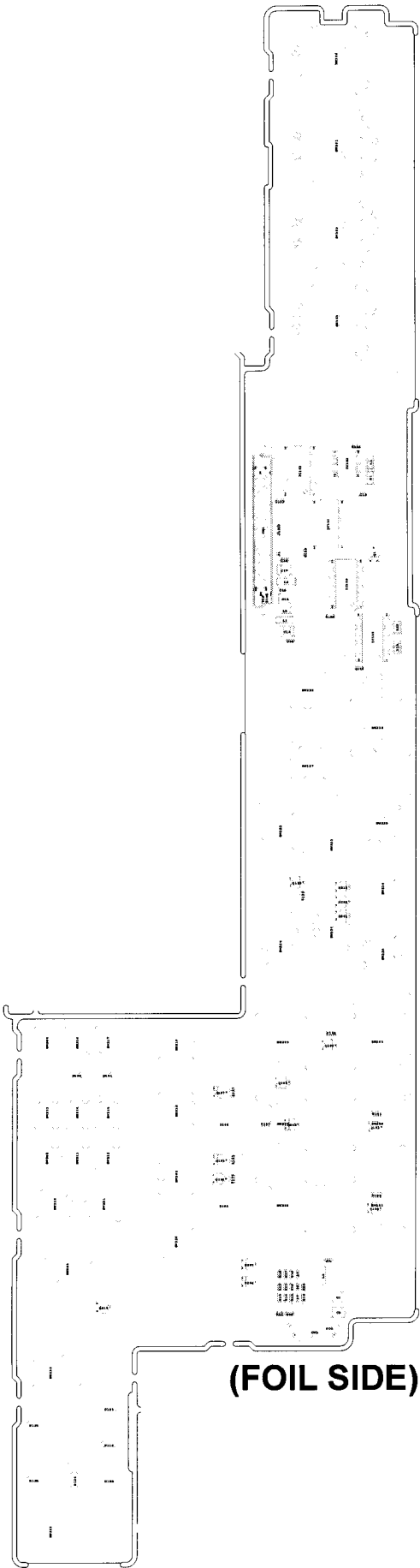


FRONTCPU P.C.BOARD (COMPONENT SIDE)

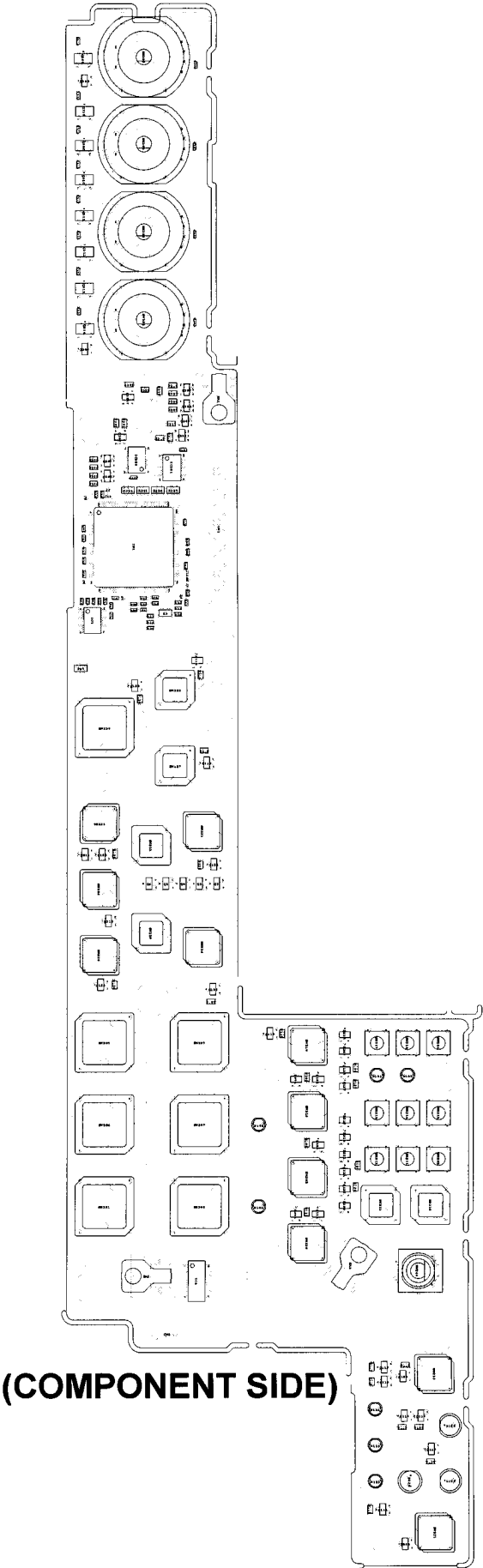


CBA-22

FRONTSW P.C.BOARD

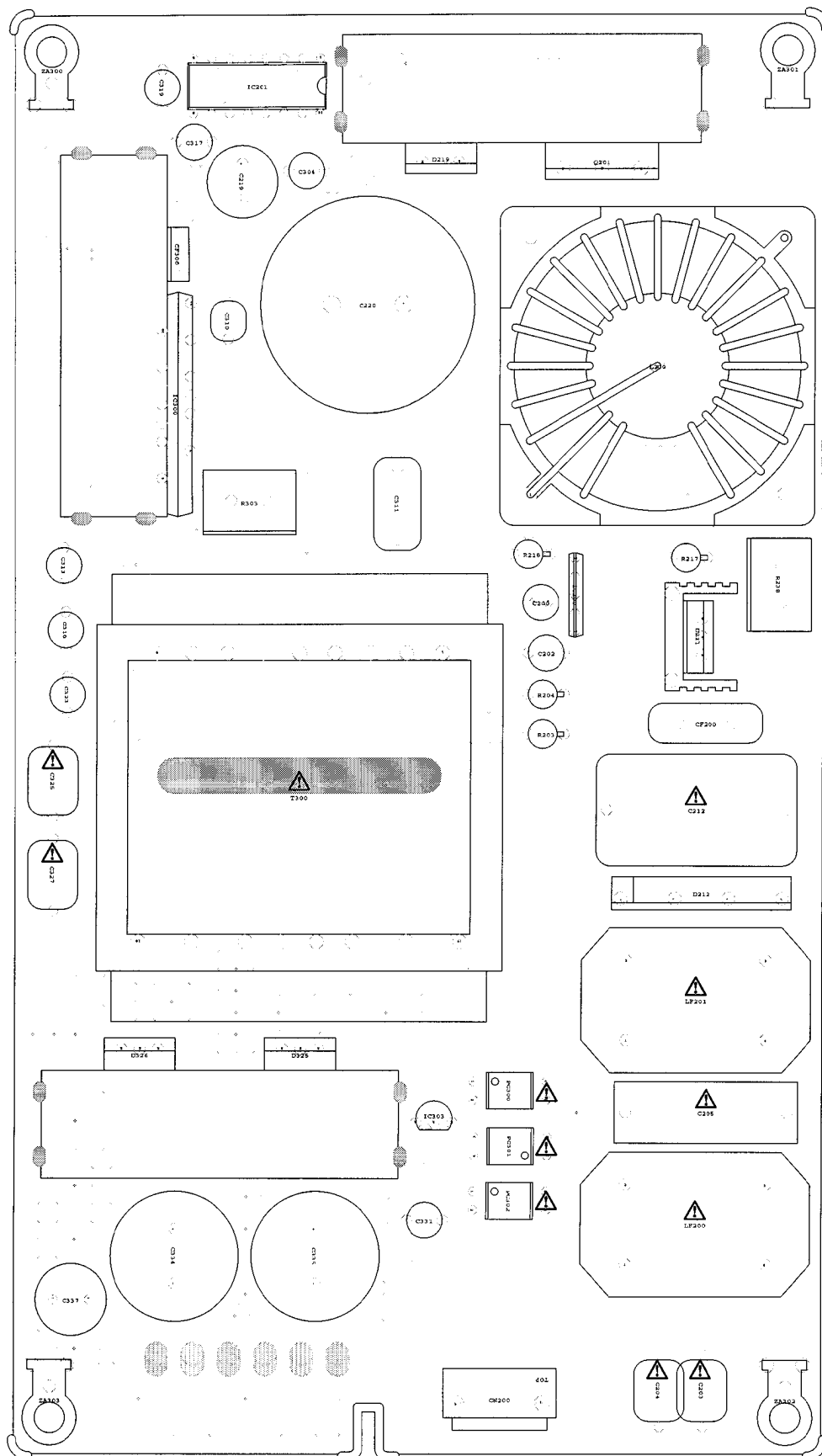


(FOIL SIDE)



(COMPONENT SIDE)

POWER1 P.C.BOARD (COMPONENT SIDE)

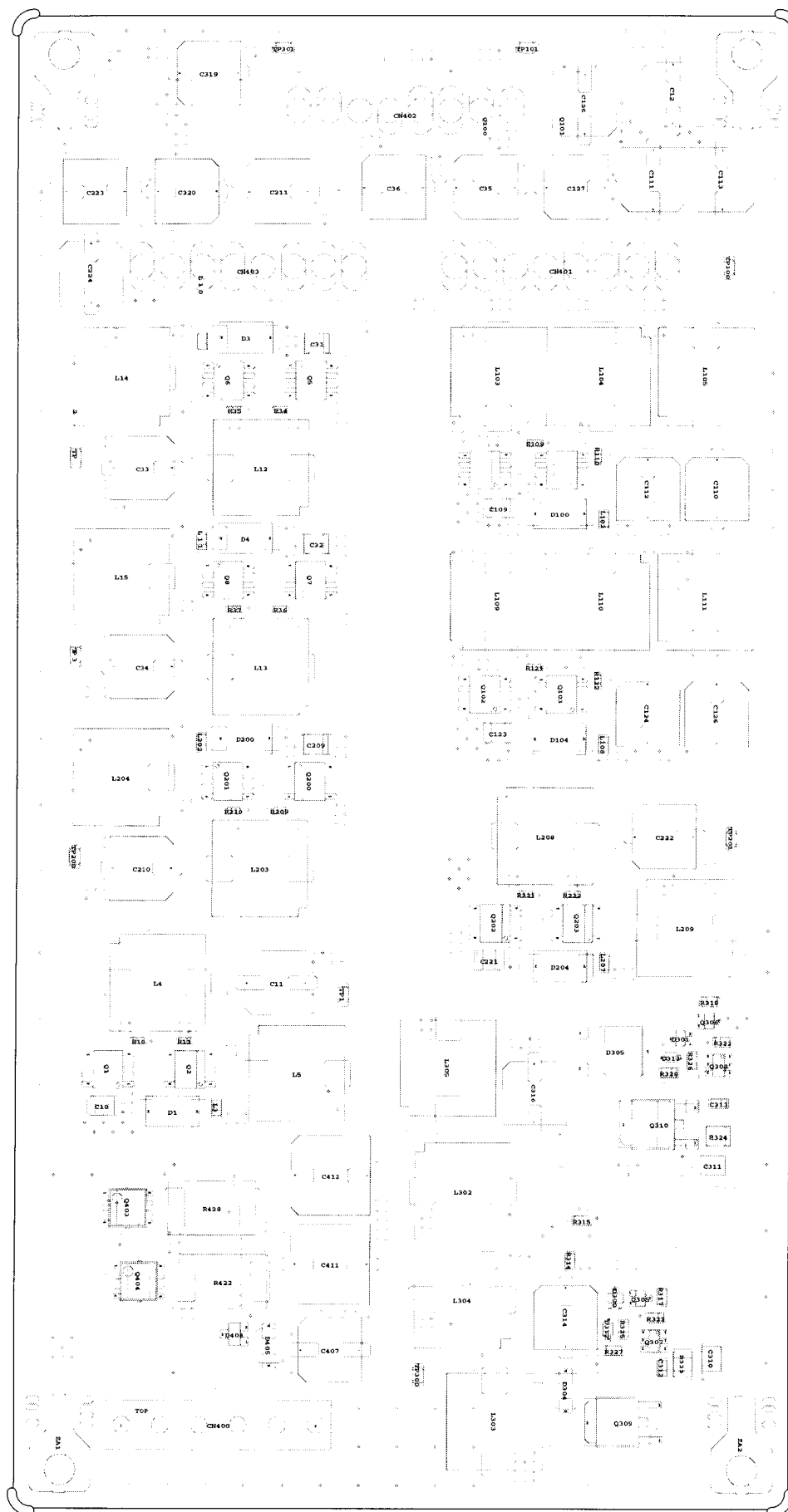


警告 △印の部品は安全上重要な部品です。交換するときは、安全および性能維持のため必ず指定の部品をご使用ください。

Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

△警告 △印の部品は安全上重要な部品です。交換するときは、安全および性能維持のため必ず指定の部品をご使用ください。
 Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

POWER2 P.C.BOARD (COMPONENT SIDE)



SECTION 8

EXPLODED VIEWS & REPLACEMENT PARTS LIST

Model No. : **AJ-HD1800P/E/MC**

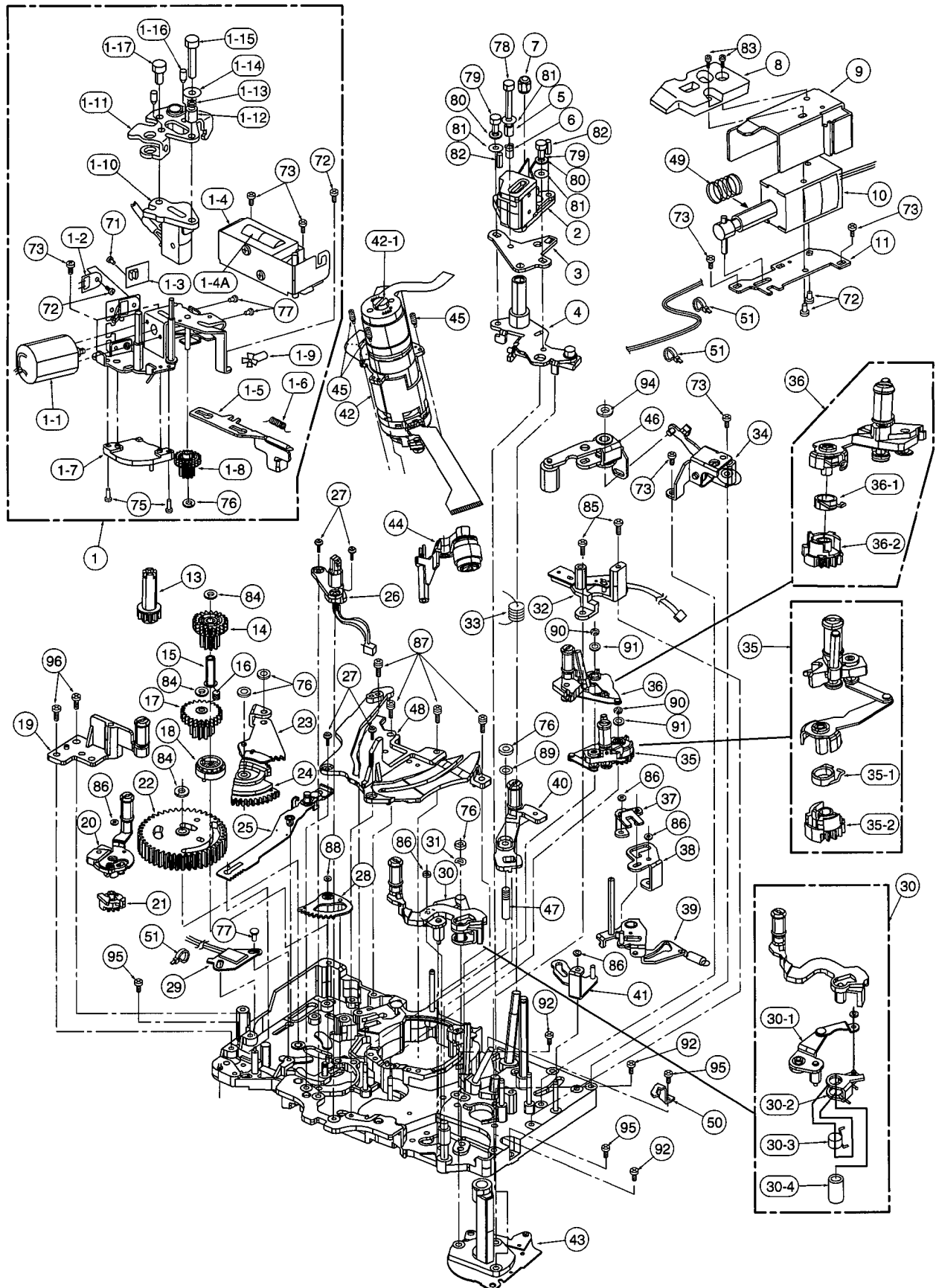
Note:

1. *Be sure to make your orders of replacement parts according to this list.
2. Unless otherwise specified, all resistors are in OHMS, K=1,000 OHMS, all capacitors are in MICROFARADS (μ F), P= μ F.
3. The P.C. Board unit marked with "■" shown below the main assembled parts.
4. The parts marked with ⊕ on the exploded view show the electric parts.
5. **IMPORTANT SAFETY NOTICE**
Components identified with the mark Δ have the special characteristics for safety. When replacing any of these components, use only the same type.
6. The marking (RTL) indicates the retention time is limited for this item.
After the discontinuation of this assembly in production, it will no longer be available.
7. "M" in Remark column indicates needed in the periodical maintenance.

CONTENTS

MECHANICAL CHASSIS ASSEMBLY(1)	MPL-1
MECHANICAL CHASSIS ASSEMBLY(2)	MPL-3
SUB CHASSIS ASSEMBLY	MPL-5
SLOT-IN UNIT ASSEMBLY	MPL-7
CASING PARTS ASSEMBLY	MPL-9
FRONT PANEL ASSEMBLY	MPL-11
CHASSIS FRAME ASSEMBLY	MPL-13
REAR PANEL ASSEMBLY	MPL-15
PACKING PARTS ASSEMBLY	MPL-17
ELECTRICAL REPLACEMENT PARTS LIST	EPL-1

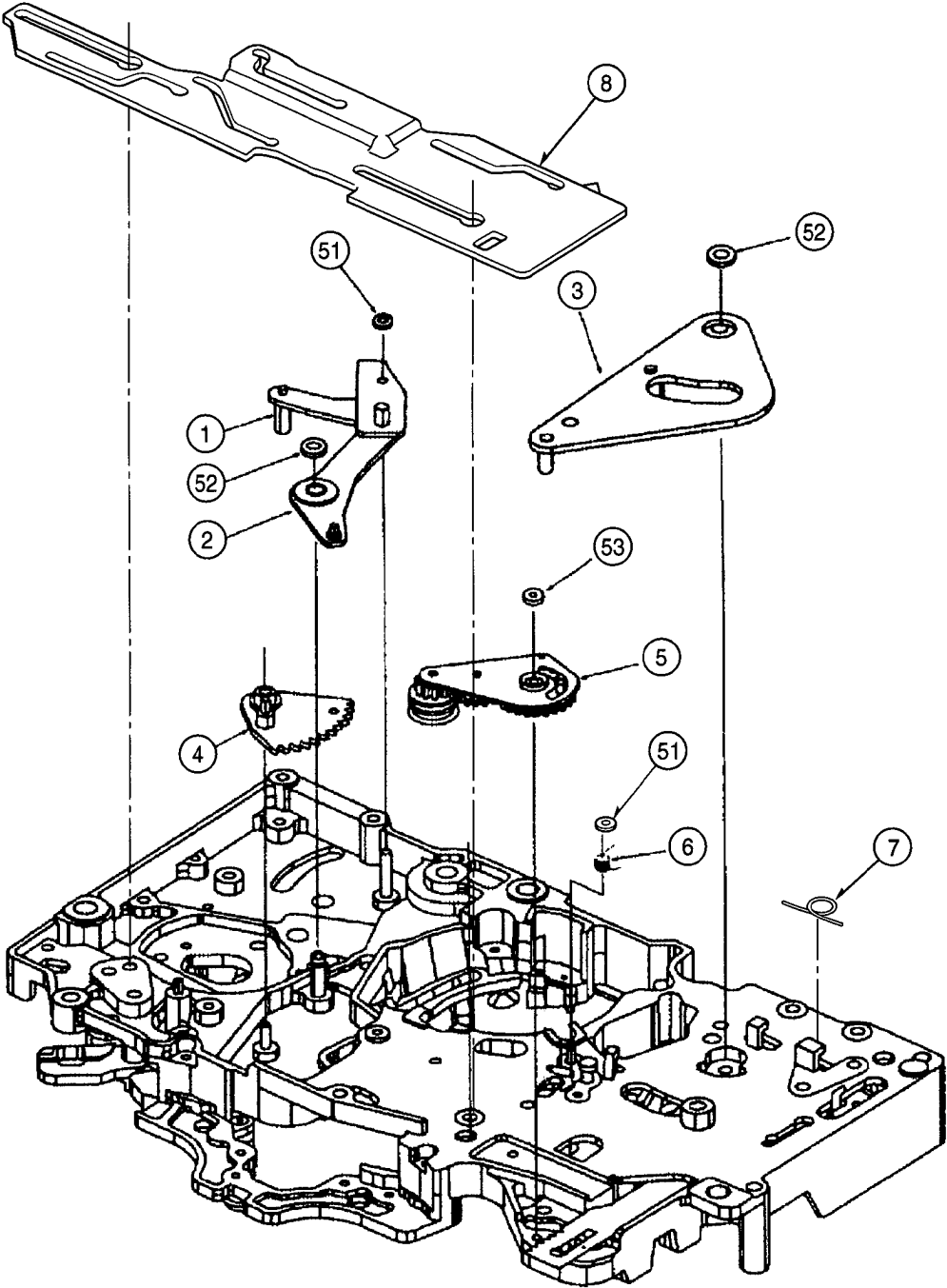
MECHANICAL CHASSIS ASSEMBLY(1)



MECHANICAL CHASSIS ASSEMBLY (1)

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VXA7041	MOTOR BRACKET	1		49	VMB2948A	SPRING	1	
1-1	VEM0726	MOTOR ASS'Y	1 (M)		50	VMC1652	T1 BOAT GUIDE	1	
1-2	L2B800000003	DEW SENSOR	1	EYHS77Y7	51	VJF1559	CLAMPER	3	
1-3	VEK8982	FG SENSOR	1						
1-4	VXA6656	CLEANER SOLENOID ASS'Y	1						
1-4A	L9AAAYB0002	CLEANER SOLENOID	1 (M)		71	XQN2+A3FJ	SCREW	1	
1-5	VMM0441	CLEANER ROD	1		72	XQN2+A2FJ	SCREW	4	
1-6	VMB3454	CLEANER SPRING	1		73	XQN2+CF3FJ	SCREW	7	
1-7	VES0925	MODE SW ASS'Y	1 (M)		75	XQN2+A5FJ	SCREW	2	
1-8	VDG1426	WORM WHEEL	1		76	VMX0967	CUT WASHER	5	
1-9	VXP2029	WORM	1		77	XQN16+A2FJ	SCREW	3	
1-10	VED0521	PRE CTL HEAD 1 ASS'Y	1 (M)		78	XVE2B12FP	HEX SCREW	1	
1-11	VXA6737	PRE CTL HOLDER ASS'Y	1		79	XVE2B4FJK	HEX SCREW	2	
1-12	VMS7595	AZIMUTH SLEEVE	1		80	XWA2BFJ	WASHER	2	
1-13	VMB2937	A/C HEAD ADJUST SPRING	1		81	XWG2A5	WASHER	3	
1-14	XWG2FJ	WASHER	1		82	XXE2A6FP	HEX SCREW	2	
1-15	XVE2B10FP	SCREW	1		83	XYN2+J5FJ	SCREW	2	
1-16	XXE2A6FP	HEX SCREW	1		84	VMX1599	CUT WASHER	3	
1-17	XVE2B6FP	HEX SCREW	1		85	XQN2+CF4	SCREW	2	
2	VED0520	A/C HEAD 1 ASS'Y	1 (M)		86	VMX1061	WASHER	5	
3	VMA0F40	HORIZONTAL FIX BASE	1		87	XYN2+C5FJ	SCREW	4	
4	VXA6658	HIGHT FIX BASE	1		88	VMX2027	CUT WASHER	1	
5	VMS7595	AZIMUTH SLEEVE	1		89	XWGV2Y4G	WASHER	1	
6	VMB2937	A/C HEAD ADJUST SPRING	1		90	XUC12FP	E-RING	2	
7	VHM0365	NYLON NUT	1		91	XWGV15Z32G	WASHER	2	
8	VMA0F93	CABLE GUIDE	1		92	XQN2+B3FJK	SCREW	3	
9	VMA0E98	SOLENOID ANGLE	1		94	VMX0653	CUT WASHER	1	
10	L9AABYYB0002	PINCH SOLENOID	1 (M)		95	XYN26+C5FJ	SCREW	3	
11	VMA0E90	SOLENOID BASE	1		96	XQN2+C4FJ	SCREW	2	
13	VDG1434	EM GEAR	1		*	VXY2002Z1	MECHANICAL CHASSIS ASS'Y	1 (M)	
14	VDG1437	CAM CONNECTION GEAR B	1						
15	VMX3494	EM SLEEVE	1						
16	VMB3440	EM GEAR SPRING	1						
17	VDG1423	CAM CONNECTION GEAR A	1						
18	VXP2037F	EMERGENCY CONNECTION GEAR	1						
19	VXA8127	S4 POST BASE ASS'Y	1 (M)						
20	VXL3165	S TENSION ARM ASS'Y	1 (M)						
21	VDG1438	TENSION LEG GEAR	1						
22	VDG1424	MAIN CAM GEAR	1 (M)						
23	VXA6647	S LOAD SECTOR GEAR	1						
24	VDG1422	S CONNECTION GEAR	1						
25	VXA7558F	EM ROD ASS'Y	1						
26	VEK0H85	LED ASS'Y	1						
27	LMHD16064	SCREW	4						
28	VXA6700	TENSION LEG SECTOR GEAR	1						
29	VXA6644	TENSION SENSOR ASS'Y	1						
30	VXL3164	T5 ARM ASS'Y	1 (M)						
30-1	VXL2989	T5 DRIVE LEVER A	1						
30-2	VXL2991	T5 DRIVE LEVER B	1						
30-3	VMB3436	T5 CHARGE SPRING	1						
30-4	VMX3490	T5 ARM SLEEVE	1						
31	VMB3418	T5 THRUST SPRING	1						
32	VMD3910	TENSION BASE	1						
33	VMB3434	A/C HIGHT SPRING	1						
34	VXA6703	PINCH ELEVATOR ASS'Y	1						
35	VXA8176F	T LOADING ASS'Y	1 (M)						
35-1	VMB3426A	T-LOADING SPRING	1						
35-2	VDG1428	T-LOADING GEAR	1						
36	VXA8174F	S LOADING ASS'Y	1 (M)						
36-1	VMB3425A	S LOADING SPRING	1						
36-2	VDG1427	S LOADING GEAR	1						
37	VXL3008F	SOLENOID TURN ARM	1						
38	VML3520-A	SLENOID CONNECTION ARM	1						
39	VXL3002	PINCH TURN ARM	1						
40	VXL3310	T6 ARM ASS'Y	1 (M)						
41	VXL3011F	ELEVATOR DRIVE ASS'Y	1						
42	VEG1716	CYLINDER UNIT	1 (M)						
42-1	VMD4627	CAP	1						
43	VEM0852	CAPSTAN ASS'Y	1 (M)						
44	VXL3028	CLEANING ARM ASS'Y	1 (M)						
45	VXD0439	SCREW	3						
46	VXL3040	PINCH ARM ASS'Y	1 (M)						
47	VMB3418	T5 THRUST SPRING	1						
48	VMD4544	LOADING SECTOR GEAR ASS'Y	1						

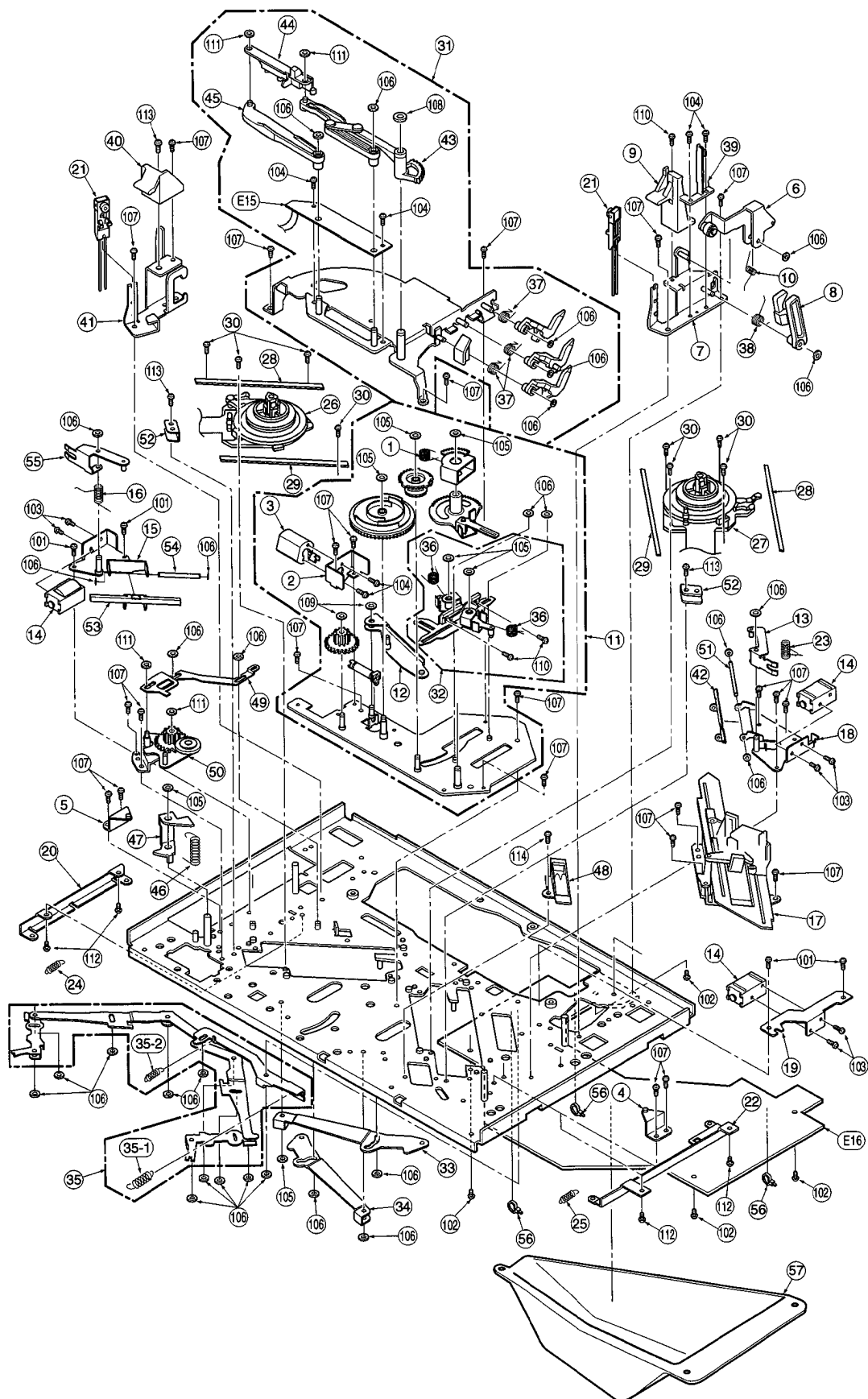
MECHANICAL CHASSIS ASSEMBLY(2)



MECHANICAL CHASSIS ASSEMBLY (2)

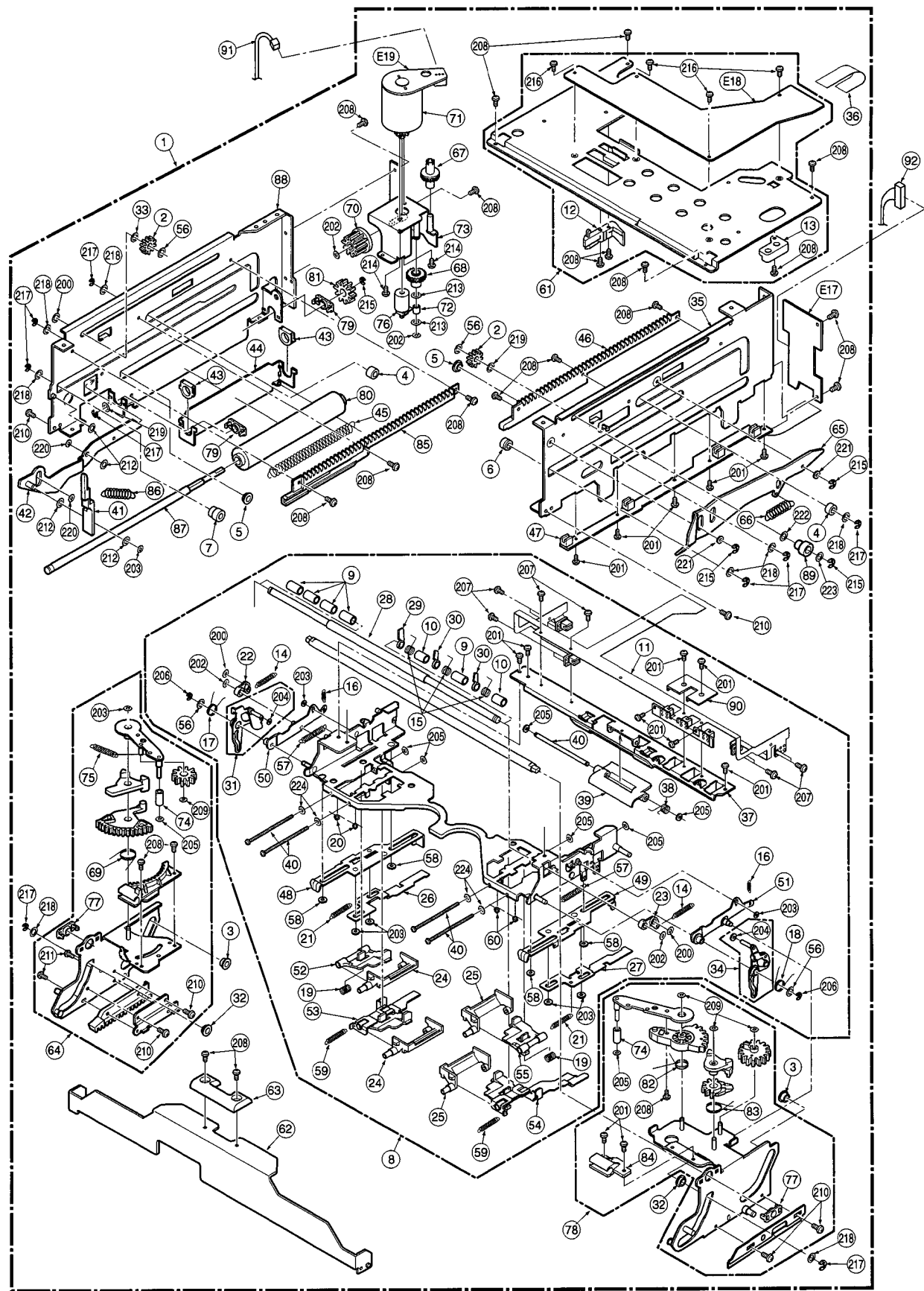
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SUB CHASSIS ASSEMBLY



Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	VMB3725	BACK CHARGE SPRING	1	
2	VMAOP68	REEL DRIVE MOTOR HOLDER	1	
3	VEM0777	REEL DRIVE MOTOR ASS'Y	1 (M)	
4	VXA7557	SUPPORT ANGLE R ASS'Y	1	
5	VXA7556	SUPPORT ANGLE L ASS'Y	1	
6	VXL3167	M RID OPENER ASS'Y	1	
7	VXA7533	RID OPENER BASE R 1 ASS'Y	1	
8	VML3742	RELEASE LEVER	1	
9	VMD4793	L COVER OPENER BASE	1	
10	VMB3721	M OPENER SPRING	1	
11	VXA8178	REEL DRIVE ASS'Y	1	
12	VMB3724	MIC DRIVE RETURN SPRING	1	
13	VXL3181	T BRAKE ARM XL ASS'Y	1	
14	L9AABYB0001	SOLENOID	3 (M)	
15	VXA7553	S BRAKE SOLENOID BASE U	1	
16	VMB3729	S BRAKE SPRING	1	
17	VXA8216F	MIC ASS'Y	1 (M)	
18	VXA7555	T BRAKE SOLENOID BASE U	1	
19	VMAOT85	REEL STOPPER SOLENOID BASE	1	
20	VMAOT50	MECHA 1/F PLATE L	1	
21	VEK7692	SENSOR HOLDER ASS'Y	2	
22	VMAOT51	MECHA 1/F PLATE R	1	
23	VMB3730	T BRAKE SPRING	1	
24	VMB3743	STOPPER RETURN SPRING L	1	
25	VMB3744	STOPPER RETURN SPRING R	1	
26	VEM0849	S REEL MOTOR ASS'Y	1 (M)	
27	VEM0850	T REEL MOTOR ASS'Y	1 (M)	
28	VMS5923	REEL OUTER RAIL	2	
29	VMS7285	RAIL XL (OUT)	2	
30	VHD1964	SCREW	8	
31	VXA7982	COVER ASS'Y	1	
32	VXA7542	SLIDE ROD ASS'Y	1	
33	VXL3175	S BASE DRIVE ARM	1	
34	VXL3176	T BASE DRIVE ARM	1	
35	VXL3169	REEL STOPPER ASS'Y	1	
35-1	VMB3772	STOPPER RETURN SPRING A	1	
35-2	VMB3773	STOPPER RETURN SPRING B	1	
36	VMB3723	REEL CHARGE SPRING	2	
37	VMB3727	REEL LOCK RELEASE SPRING	3	
38	VMB3720	RELEASE LEVER SPRING	1	
39	VMAOP62	SUB STOPPER	1	
40	VML3741	RID OPENER L	1	
41	VMAOP60	RID OPENER BASE L	1	
42	VML3763	T BRAKE RELEASE ARM XL	1	
43	VXA7551	BACK 1 ASS'Y	1	
44	VMD4794	BACK BASE	1	
45	VXL3178	BACK ARM L ASS'Y	1	
46	VMB3728	BACK RETURN SPRING	1	
47	VXL3179	BACK STOPPER ARM ASS'Y	1	
48	VMD4795	FLEX. GUIDE	1	
49	VMM0461	EE ROD	1	
50	VXA8066F	EE BASE ASS'Y	1	
51	VMS7277	T BRAKE RELEASE ARM SHAFT	1	
52	VMZ3337	REEL FLEX COVER	2	
53	VML3761	S BRAKE RELEASE ARM XL	1	
54	VMS7275	S BRAKE RELEASE ARM SHAFT	1	
55	VXL3180	S BRAKE ARM XL ASS'Y	1	
56	VJF1559	CLAMPER	3	
57	VMZ3746	MECHA 1F COVER	1	
101	XQN2+CF4FJ	SCREW	4	
102	XYN26+F6FJ	SCREW	4	
103	XQN2+A15FJ	SCREW	6	
104	XQN2+A2FJ	SCREW	6	
105	VMX1079	CUT WASHER	7	
106	VMX0967	CUT WASHER	30	
107	XQN2+CF3FJ	SCREW	24	
108	VMX0653	CUT WASHER	1	
109	VMX1548	CUT WASHER	2	
110	LWHD16064	SCREW	3	
111	VMX1061	WASHER	4	
112	XYN26+J4FJ	SCREW	4	

SLOT-IN UNIT ASSEMBLY

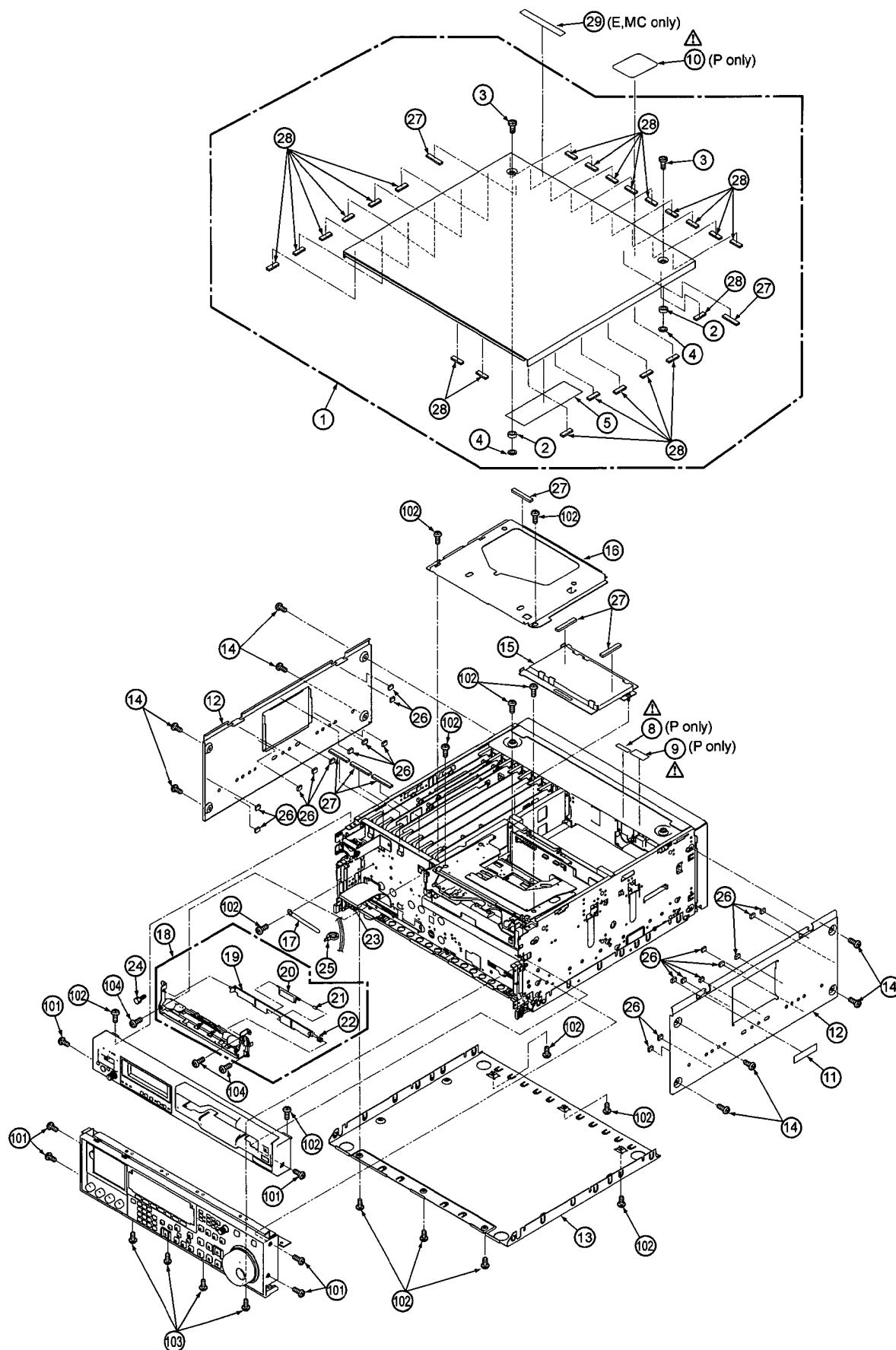


Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	VXA8503	CASSETTE COMPARTMENT	1	(M)
2	VDG1579	MAIN SHAFT GEAR	2	
3	VDP1842	HOLDER LIMIT ROLLER	2	
4	VDP1843	HOLDER ROLLER	2	
5	VDP1845	CASSETTE HOLDER ROLLER S	2	
6	VDP1846	CASSETTE HOLDER ROLLER L	1	
7	VDP1851	BLINDER DRIVE ROLLER	1	
8	VXA8222	CASSETTE HOLDER ASS'Y	1	
9	VDP1839	HOLDER ROLLER STAND	5	
10	VDP1840	HOLDER ROLLER S	2	
11	VEK0J59	HOLDER FLEX. ASS'Y	1	
12	VMD4791	KICK OFF LEVER STOPPER L	1	
13	VMD4792	KICK OFF LEVER STOPPER R	1	
14	VMB3769	CASSETTE HOLD SPRING A	2	
15	VMB3700	CASSETTE DETECT SPRING	3	
16	VMB3701	CHARGE SPRING	2	
17	VMB3702	SUPPORT HOLD SPRING L	1	
18	VMB3703	SUPPORT HOLD SPRING R	1	
19	VMB3705	L RID LOCK SPRING	2	
20	VMB3706	M GUIDE SPRING	2	
21	VMB3707	XL RID SPRING	2	
22	VML3723	CASSETTE HOLD LEVER L	1	
23	VML3724	CASSETTE HOLD LEVER R	1	
24	VML3726	M GUIDE L	2	
25	VML3727	M GUIDE R	2	
26	VMM0450	XL DETECT ROD L	1	
27	VMM0452	XL DETECT ROD R	1	
28	VMS7227	PRESSURE ROLLER AXIS	1	
29	VMX3263	ADAPTOR DETECT LEVER	1	
30	VMX3264	L/M DETECT LEVER	2	
31	VXA7563	SUPPORT HOLD L ASS'Y	1	
32	VDP1841	CHARGE ROLLER	2	
33	XWGV26Z5G	WASHER	1	
34	VXA7564	SUPPORT HOLD R ASS'Y	1	
35	VXA7580	SIDE PLATE R1 ASS'Y	1	
36	VWJ20G8050LO	FLEX. CABLE	1	
37	VMAOP44	HOLDER ANGLE	1	
38	VMB3704	SPRING	1	
39	VML3725	LEVER	1	
40	VMS6108	KICK OFF ROD SHAFT	5	
41	VML3765	OPENER ARM	1	
42	VXL3200	BLINDER DRIVE ARM 1 ASS'Y	1	
43	VDB1683	MOVE BEARING	2	
44	VMAOP51	EJECT CHARGE PLATE	1	
45	VMB3714	EJECT CHARGE SPRING	1	
46	VDG1592	MAIN SHAFT LOCK R	1	
47	VEK0J60	SIDE FLEX. ASS'Y	1	
48	VXA7567	SUB HOLDER L ASS'Y	1	
49	VXA7568	SUB HOLDER R ASS'Y	1	
50	VXL3182	CHARGE LEVER L ASS'Y	1	
51	VXL3183	CHARGE LEVER R ASS'Y	1	
52	VXL3234	L RID LOCK RELEASE L ASSY	1	
53	VXL3235	M RID LOCK RELEASE L ASSY	1	
54	VXL3236	L RID LOCK RELEASE R ASSY	1	
55	VXL3237	M RID LOCK RELEASE R ASSY	1	
56	XWGV4Z7G	POLYSLIDER W	4	
57	VMB3709	SUB HOLDER SPRING	2	
58	VMX0967	CUT WASHER	4	
59	VMB3708	M RID LOCK SPRING	2	
60	VMB3749	M GUIDE SPRING R	2	
61	VXA8224	TOP PLATE ASS'Y	1	
62	VMAOP46	FRONT GUIDE ANGLE	1	
63	VML3766	FRONT GUIDE	1	
64	VXA7570	ELEVATOR PLATE L ASS'Y	1	
65	VMAOP54	MOVE LEVER	1	
66	VMB3716	MOVE LEVER SPRING	1	
67	VDG1589	EMERGENCY GEAR	1	
68	VDG1590	MOTOR CONNECTION GEAR	1	
69	VMB3711	KICK OFF RETURN SPRING L	1	
70	VDG1591	WORM WHEEL	1	
71	VEM0869	SLOT IN MOTOR ASS'Y	1	(M)
72	VMB3715	EMERGENCY SPRING	1	
73	VXA7578	MOTOR BRACKET 1 ASS'Y	1	
74	VDP1844	KICK OFF ROLLER	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
75	VMB3710	ARM RETURN SPRING L	1	
76	VXP2250	MOTOR WORM ASS'Y	1	
77	VDB1395	MAIN SHAFT ANGLE	2	
78	VXA7739	ELEVATOR PLATE R ASS'Y	1	
79	VDB1682	FIX BEARING	2	
80	VDG1676	SLOT IN STAND WORM	1	
81	VDG1587	SLOT IN WORM SHAFT GEAR	1	
82	VMB3712	ARM RETURN SPRING R	1	
83	VMB3713	KICK OFF RETURN SPRING R	1	
84	VMD4790	ELEVATOR HOLD PIECE	1	
85	VDG1588	FIX LACK L	1	
86	VMB3731	RETURN SPRING	1	
87	VMS7240	WORM SHAFT	1	
88	VXA7575	SIDE PLATE L 1 ASS'Y	1	
89	VDP1861	MAIN SHAFT COLOR B	1	
90	VML3957	DETECT LEVER STOPPER	1	
91	VEEOW58	SLOT IN MOTOR CABLE	1	
92	VEEOW60	SLOT IN CABLE	1	
2				

CASING PARTS ASSEMBLY

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CASING ASSEMBLY

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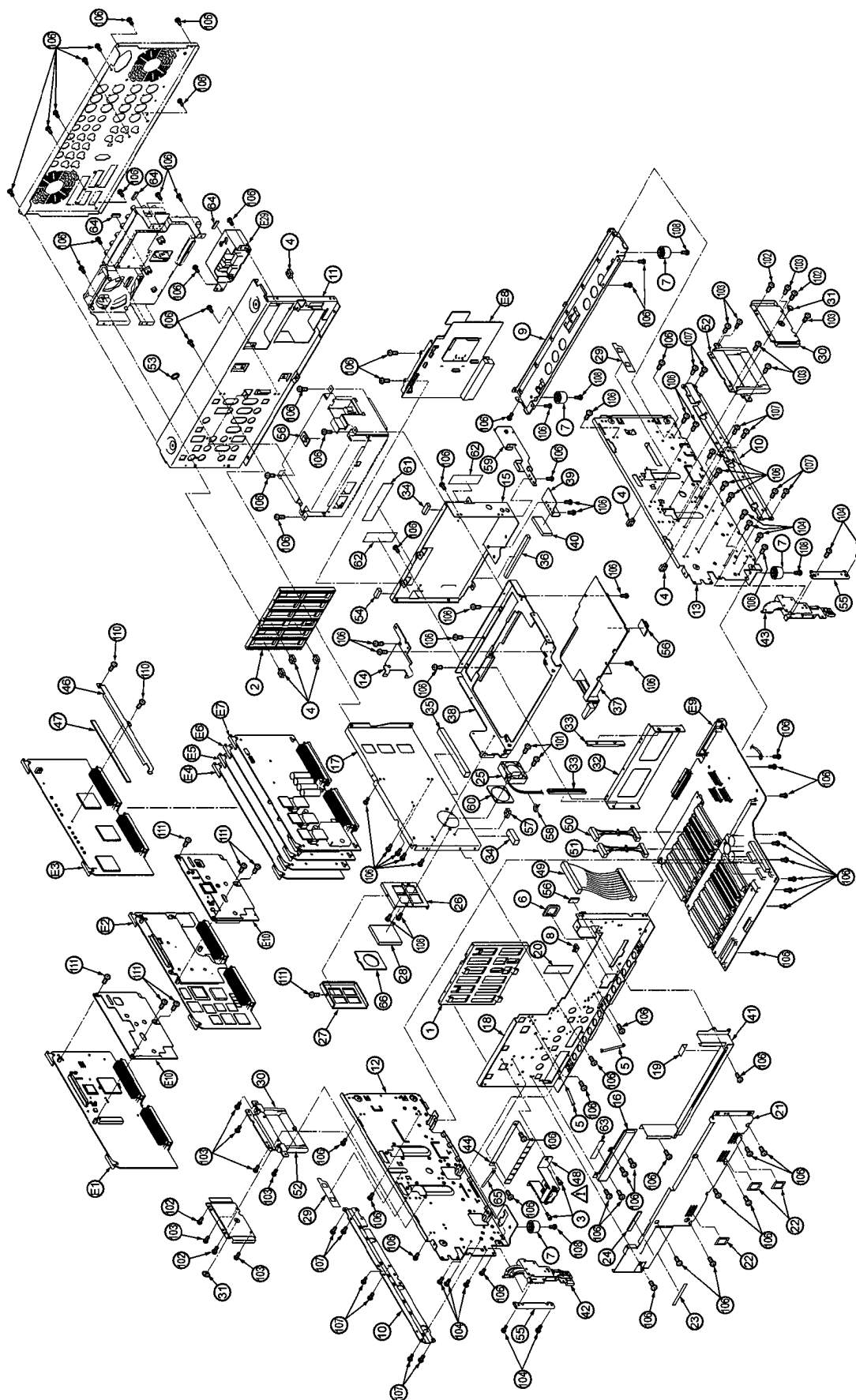
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FRONT PANEL ASSEMBLY

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VYP9242	FRONT UE PANEL 1 U	1		112	XYN4+J8FJ	SCREW	2	
2	VGB0533	HD BADGE	1		113	XYN3+J6FJ	SCREW	19	
3	VGB0514	PANASONIC BADGE	1		114	XYN2+C6FJ	SCREW	2	
4	VGU3894	BUSH BUTTON	5		115	XYN4+J16FJ	SCREW	1	
5	VMB3942	KEY SW COIL SPRING	5		116	XQN16+B16FJK	SCREW	1	
6	VGO3176	PUSH BUTTON	5						
7	VHN0133	PUSH NUT	2						
8	V5RA0372A3	VR KNOB	1		E22	VEP80E11A	UP FRONT1 P.C. BOARD	1	
9	A2BD00000116	DISPLAY	1		E23	VEP80E12A	UP FRONT2 P.C. BOARD	1	
10	JOKE00000059	FERRITE CORE	1		E24	VEP86362A	FRONT CPU P.C. BOARD	1	
11	VEE0W79	EJECT CONNECTION CABLE	1		E25	VEP86364A	TEN KEY P.C. BOARD	1	
12	VEE0W78	CONNECTION CABLE	1		E26	VEP86363A	FRONT SW P.C. BOARD	1	
13	VMZ3714	PROTECTION SHEET	1		E27	VEP86365A	SD CARD P.C. BOARD	1	
14	VEE0W77	CABLE	1		E28	VEP08346B	MONITOR P.C. BOARD	1	
15	JOKG00000011	FERRITE CORE	1						
16	VJF1475	CABLE SHEET	1						
17	VJF1559	CLAMPER	1						
18	VYP9244	FRONT SITA PANEL 1 U	1						
19	VGU9245	PUSH BUTTON	9						
20	VGO3176	PUSH BUTTON	9						
21	VMB3942	KEY SW COIL SPRING	9						
22	VQLOU92	CX LABEL	1						
23	VGU5333	ADJUST RUBBER COVER	4						
24	VGU9243	REC VR KNOB	4						
25	VMX2233	SPACER	2						
26	VMP8886	REC VR BACK UP ANGLE	1						
27	VKU0602	BACK COVER	1						
28	VGM1885	ACCESSORY PLATE	1						
29	VMP8888	SD CARD MOUNT ANGLE	1						
30	VMG1477	OPERATION BUTTON	1						
31	VMP7412	P. C. B. HOLDER ANGLE	1						
32	VGO6972	OPERATION BUTTON FRAME	1						
33	VGO3340	SPACER	2						
34	VMX7738	HEX POST	2						
35	VGU8126	SEARCH DIAL KNOB	1						
36	VGU5780	SEARCH DIAL COVER	1						
37	VMZ3734	INSULATION SHEET	1						
38	VMP7797	SHEET MOUNT ANGLE	1						
39	VSC5545	PANEL EARTH SHEET	1						
40	VMP7798	EARTH SHEET HOLDER ANGLE	1						
41	DFMX0383TA	INSULATION SHEET	3						
42	A4LZFE000002	LCD BACK LIGHT	1						
43	L5BDDYM00015	LCD PANEL	1						
44	VJB88237	LCD U FPC	1						
45	VMP8480	LCD FRAME	1						
46	VMZ3610	LCD PCB INSULATION SHEET	1						
47	VMZ3645	LCD SHADING SHEET	1						
48	VMP8968	LCD PROTECT ANGLE	1						
49	VMP8892	LCD MOUNT ANGLE (L)	1						
50	VMP8893	LCD MOUNT ANGLE (R)	1						
51	VMT1891	DUSTPROOF PAD	1						
52	VMZ3759	FOOT INSULATION SHEET	4						
53	A2BC00000061	DISPLAY	1						
54	VEE0W75	DISPLAY POWER CABLE	1						
55	K9BZ20YY0001	SEARCH DIAL UNIT	1						
56	VMJ16H2145L0	16PIN145MM FFC	1						
57	VMJ40G6090L0	HEAD CNT FFC	1						
58	VGF0939	DUST PROOF CUSHION (LOWER)	1						
59	VMX3472	SPACER	1						
60	VGO9782	BONDING TAPE	1						
101	XTV3+6FFJ	SCREW	4						
102	XYN3+J6FJ	SCREW	2						
103	XTV3+6GFJ	SCREW	2						
104	XTB2+6GFJK	SCREW	2						
105	XSB4+6FJK	SCREW	4						
106	XTV3+8FFJK	SCREW	2						
107	XYN2+C8FJK	SCREW	2						
108	XYN2+C8FJ	SCREW	1						
109	XSB26+3FJ	SCREW	4						
110	XQN16+B3FJK	SCREW	6						
111	XYN3+J6FJ	SCREW	7						

CHASSIS & FRAME ASSEMBLY

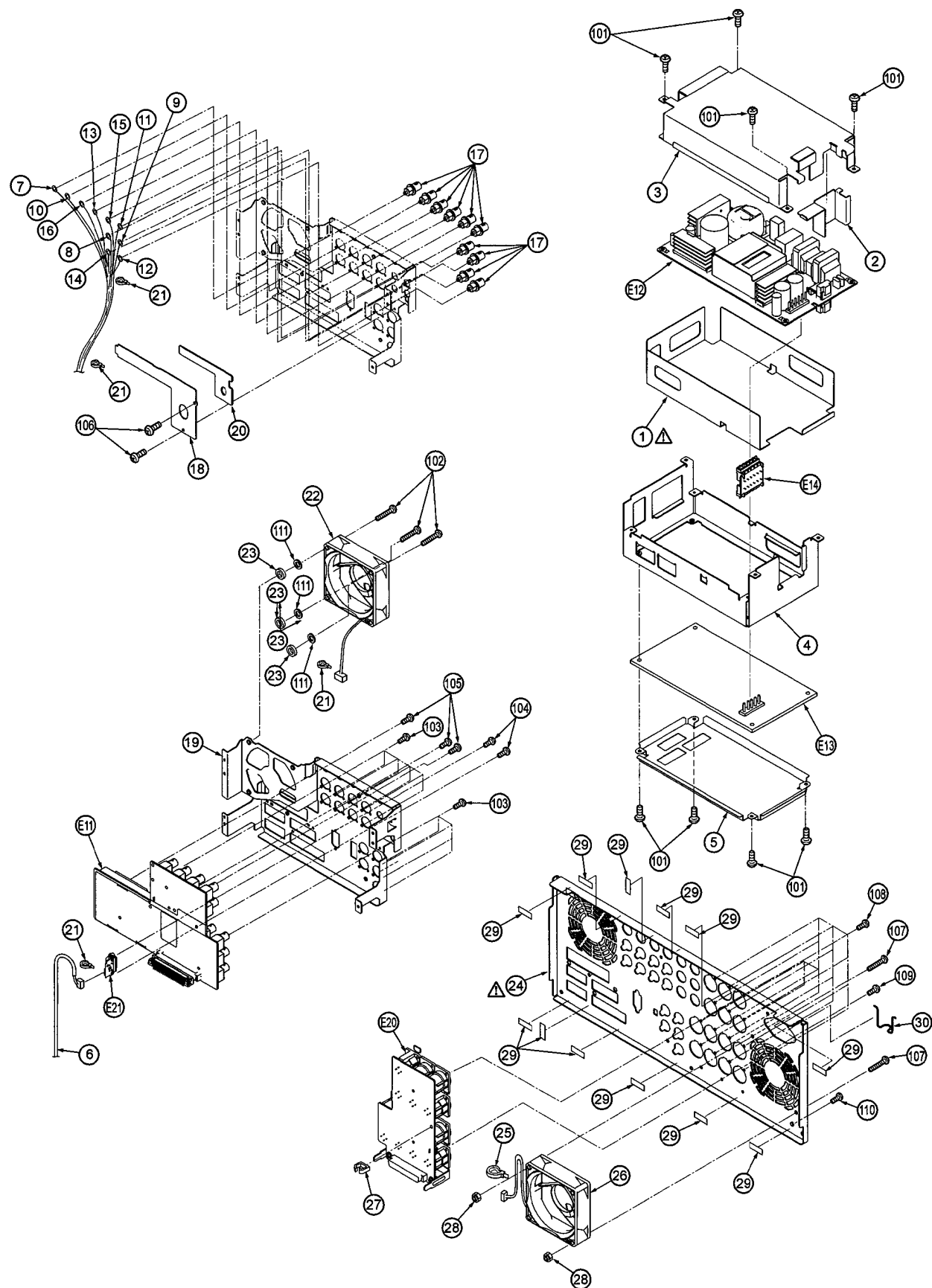
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REAR PANEL ASSEMBLY

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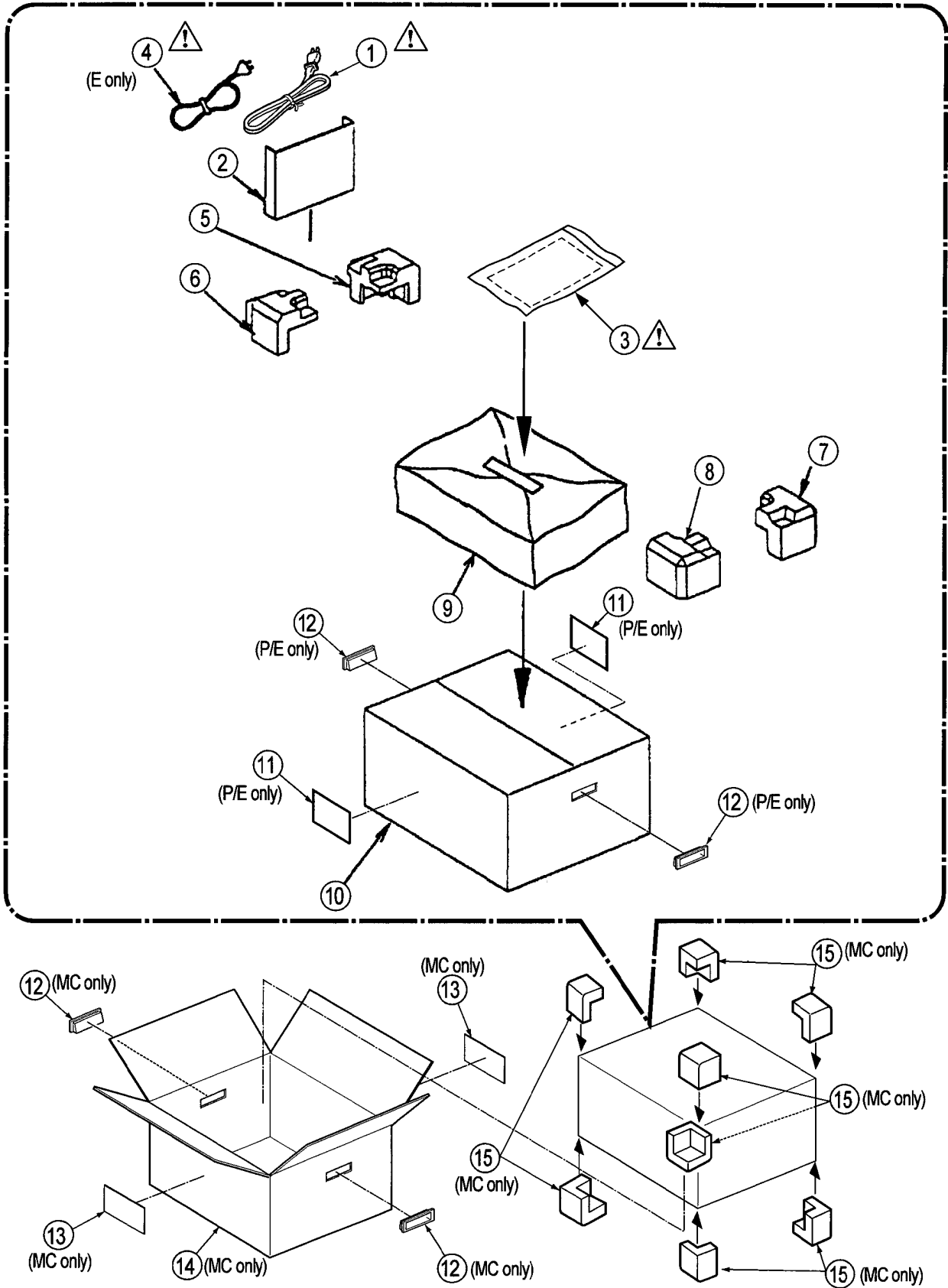
REAR PANEL ASSEMBLY

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PACKING PARTS ASSEMBLY

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PACKING PARTS ASSEMBLY

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ELECTRICAL REPLACEMENT PARTS LIST

Ref.No.	Part No.	Part Name & Description	Pos	Remarks	Ref.No.	Part No.	Part Name & Description	Pos	Remarks
■ E1	VEP83678A	V OUT P.C. BOARD	1	(RTL)	C5	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
■ E2	VEP83677A	REC PB P.C. BOARD	1	(RTL)	C6	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
■ E3	VEP83679A	SDI P.C. BOARD	1	(RTL)	C7	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
■ E4	VEP86361A	SYSCON P.C. BOARD	1	(RTL)	C8	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
■ E5	VEP84407A	AUDIO P.C. BOARD	1	(RTL)	C9	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
■ E6	VEP85229A	RF EQ P.C. BOARD	1	(RTL)	C10-12	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
■ E7	VEP82265A	SERVO P.C. BOARD	1	(RTL)	C13	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
■ E8	VEP85228A	RF CUE P.C. BOARD	1	(RTL)	C50-57	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8	
■ E9	VEP80E10A	MOTHER P.C. BOARD	1	(RTL)	C58	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
■ E10	VEP83662B	UDC P.C. BOARD	2	(RTL)	C59	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
■ E11	VEP83680A	REAR JACK P.C. BOARD	1	(RTL)	C60	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
■ E12	VEP81261A	POWER1 P.C. BOARD	1	(RTL)	C61	ECJ1VB1H102K	C. CAPACITOR CH 50V 1000P	1	
■ E13	VEP81262A	POWER2 P.C. BOARD	1	(RTL)	C62-65	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
■ E14	VEP81264A	POWERCONNECTION P.C. BOARD	1	(RTL)	C66	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
■ E15	VEP80C69A	REEL SENSOR P.C. BOARD	1	(RTL)	C67	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
■ E16	VEP82243B	MECHA 1F P.C. BOARD	1	(RTL)	C68	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
■ E17	VEP80D62B	SLOT IN P.C. BOARD	1	(RTL)	C69	ECJ1VB1H102K	C. CAPACITOR CH 50V 1000P	1	
■ E18	VEP80C66B	TOP PLATE P.C. BOARD	1	(RTL)	C70-85	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	16	
■ E19	VEP80E14A	MONITOR 1F P.C. BOARD	1	(RTL)	C86	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
■ E20	VEP84408A	AUDIO JACK P.C. BOARD	1	(RTL)	C87-92	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
■ E21	VEP80D12E	1394 CN P.C. BOARD	1	(RTL)	C150	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
■ E22	VEP80E11A	UP FRONT1 P.C. BOARD	1	(RTL)	C151	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
■ E23	VEP80E12A	UP FRONT2 P.C. BOARD	1	(RTL)	C152	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
■ E24	VEP86362A	FRONT CPU P.C. BOARD	1	(RTL)	C153-72	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	20	
■ E25	VEP86364A	TEN KEY P.C. BOARD	1	(RTL)	C173	F3G0J476A029	T. CAPACITOR CH6.3V 47U	1	
■ E26	VEP86363A	FRONT SW P.C. BOARD	1	(RTL)	C174-76	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	3	
■ E27	VEP86365A	SD CARD P.C. BOARD	1	(RTL)	C250-54	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
■ E28	VEP8346B	MONITOR P.C. BOARD	1	(RTL)	C255	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
■ E29	VEP81263A	AC INLET P.C. BOARD	1	(RTL)	C256-61	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
					C262	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
					C263-68	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
					C269	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
					C270	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C300-04	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
					C305	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
					C306-11	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
					C312	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
					C313	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C350	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
					C351	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C500	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
					C501	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C502	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
					C503, 04	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
					C505	F3G0J476A029	T. CAPACITOR CH6.3V 47U	1	
					C506-15	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	10	
					C516	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
					C517-20	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
					C521	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
					C522-27	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
					C528	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
					C529, 30	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
					C531	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
					C532	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
					C533	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C600-13	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	14	
					C700	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C701	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
					C702	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C703, 04	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2	
					C705-08	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
					C709, 10	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2	
					C711-14	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
					C715	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
					C716	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C718	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C719	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
					C720-22	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
					C724	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C725	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
					C727	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C728	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
					C730	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C731	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
■ E1	VEP83678A	V OUT P.C. BOARD	1	(RTL)					

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C732	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C733	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C734	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C736	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C750, 51	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C800-07	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8	
CN1, N2	VJP3510	CONNECTOR (MALE)	2	
CN350	K1KAG0AA0246	CONNECTOR (MALE)	1	
IC1	C0EBE0000350	IC	1	
IC2	C0JBAZ001137	IC	1	
IC3	C0EBC0000088	IC	1	
IC50, 51	C0JBAZ001106	IC	2	
IC52, 53	C0CBCB000029	IC	2	
IC54	C0ZBZ0000918	IC	1	
IC55	C0JBAZ001180	IC	1	
IC56	C0ZBZ0000918	IC	1	
IC57	C0JBAZ001180	IC	1	
IC58	C0JBCZ0000519	IC	1	
IC59	C0JBCZ0000512	IC	1	
IC60-66	C0JBAZ001125	IC	7	
IC67, 68	B0KB00000017	IC	2	
IC150	C0DBZF0E00004	IC	1	
IC151	C1ZBZ00003107	IC	1	
IC250-52	C3ABRG0000072	IC	3	
IC300, 01	C3ABRG0000072	IC	2	
IC500	C0DBZF0E00004	IC	1	
IC501	C3ABRG0000072	IC	1	
IC502	C1ZBZ00003106	IC	1	
IC503	C0JBAZ001120	IC	1	
IC600	C1AB000002177	IC	1	
IC601, 02	C3BBHY000017	IC	2	
IC603	C1AB000002177	IC	1	
IC700	C0JBAZ001125	IC	1	
IC701	C0JBAZ0000290	IC	1	
IC702	C0JBAZ001125	IC	1	
IC703	C0CBCB0000157	IC	1	
IC704	C0ZBZ00000830	IC	1	
IC705	C0JBAZ001180	IC	1	
IC706	C0ZBZ00000830	IC	1	
IC707	C1BB000001014	IC	1	
IC709-11	C1BB000001014	IC	3	
IC712	C0CBCB0000029	IC	1	
IC713	C0JBAZ001137	IC	1	
IC715, 16	C0JBAZ0000606	IC	2	
IC800-03	C1BB000000861	IC	4	
L3-L5	VLP0183	COIL	3	
L350	VLP0183	COIL	1	
L500	J0JBC00000019	FILTER	1	
L700-03	J0JBC00000019	FILTER	4	
R1	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R3	D0GZ103J0001	M. RESISTOR CH 10K	1	
R7	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R50	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R51	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R52	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R53	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R54	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R55	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R56	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R57	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R58	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R62	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R63, 64	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R65, 66	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R68	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R70	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R71	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R72	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R74	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R76, 77	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R78, 79	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R81	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R82, 83	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R84-88	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	5	
R89-92	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	4	
R93	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R95, 96	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R97-01	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	5	
R103	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R104, 05	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R106-08	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	3	
R109, 10	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R112	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R113, 14	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R115	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R117-19	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	3	
R120, 21	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R122	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R123, 24	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R125-27	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	3	
R128, 29	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R130-33	ERJ3RBD101	M. RESISTOR CH 1/16W 100	4	
R134-38	D1H833040002	COMBI. R-R	33	5
R139	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R140, 41	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R142	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R150-59	D1H833040002	COMBI. R-R	33	10
R160-67	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	8	
R168-72	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	5	
R173-82	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	10	
R183-98	D1H833040002	COMBI. R-R	33	16
R200-10	D1H833040002	COMBI. R-R	33	11
R211, 12	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R213-15	D1H833040002	COMBI. R-R	33	3
R216, 17	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R219, 20	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R250-52	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	3	
R253-58	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	6	
R300, 01	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R302-05	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	4	
R350-53	EXBV8V102J	COMBI. R-R	1K	4
R354, 55	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R356	EXBV8V102J	COMBI. R-R	1K	1
R357-59	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	3	
R360-64	EXBV8V102J	COMBI. R-R	1K	5
R500-02	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	3	
R503	D1H833040002	COMBI. R-R	33	1
R504, 05	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R506-10	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	5	
R511	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R512, 13	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R514	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R515-23	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	9	
R524	D1H833040002	COMBI. R-R	33	1
R525, 26	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R527	D1H833040002	COMBI. R-R	33	1
R528	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R529	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R530-34	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	5	
R536, 37	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R538-43	D1H833040002	COMBI. R-R	33	6
R544-53	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	10	
R554-56	D1H833040002	COMBI. R-R	33	3
R557-60	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	4	
R561	D1H833040002	COMBI. R-R	33	1
R563-68	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	6	
R569, 70	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R571	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R572	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R576-83	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	8	
R584	D1H833040002	COMBI. R-R	33	1
R585-87	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	3	
R589-97	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	9	
R600	EXBV8V102J	COMBI. R-R	1K	1
R607	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R608, 09	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C1500-01	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	2		C2008-11	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	4	
C1502	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		C2013	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	1	
C1503-06	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	4		C2014	ECJ3YB1E105K	T. CAPACITOR CH 25V 1M	1	
C1507	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		C2016	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1509	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2050	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1510	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		C2051	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1511-16	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	6		C2052	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1517	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2053	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1518-23	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	6		C2054-55	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	2	
C1524	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2056-58	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3	
C1528-32	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	5		C2059	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1533-46	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	14		C2060	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1600-04	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	5		C2061	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1605	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2062	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1606-10	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	5		C2063	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1611	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2064	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1612	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		C2065-70	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	6	
C1613, 14	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	2		C2071-75	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	5	
C1615, 16	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	2		C2076	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1617-19	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	3		C2077	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1620, 21	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	2		C2078	ECJOEB1H101K	C. CAPACITOR CH 50V 100P	1	
C1622-24	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	3		C2079	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1625-29	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	5		C2080	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1630	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2081	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1631, 32	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	2		C2082	ECJOEB1H101K	C. CAPACITOR CH 50V 100P	1	
C1633-35	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	3		C2083	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1636-38	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2084, 85	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	2	
C1650-53	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	4		C2150	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1654	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		C2151	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1656-58	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2152, 53	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	2	
C1659	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		C2154, 55	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	2	
C1660-62	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2156, 57	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	2	
C1663	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2158	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1664-69	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	6		C2159	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1670	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2160, 61	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	2	
C1671-74	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	4		C2162-64	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3	
C1675-88	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	14		C2165-67	F1JA335A003	C. CAPACITOR CH 10V 3.3U	3	
C1750-52	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2168-70	ECJOEB1H102K	C. CAPACITOR CH 50V 1000P	3	
C1753	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		C2171-73	F1H1C224A074	C. CAPACITOR CH 16V 0.22U	3	
C1755-57	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2174	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1758	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		C2175	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1759-61	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2176	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1	
C1762	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2177	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1763-68	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	6		C2178	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1769	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2179	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1770-74	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	5		C2180	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1	
C1775-88	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	14		C2181	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1850-52	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2182	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1853	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2183	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1854-56	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2184	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1857	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2185	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1858-60	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2186	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1861	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2187	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1862-64	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2188	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1865	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2189	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1866	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		C2190	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1900-04	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	5		C2191	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1905	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2192	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1906-10	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	5		C2193	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1911	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2194	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1912	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		C2195	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1913-15	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2196	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1	
C1916-18	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	3		C2197	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1919-23	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	5		C2200-12	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	13	
C1924	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2213	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1925-27	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2214	ECJOEB1E103K	C. CAPACITOR CH 25V 0.01U	1	
C1928-30	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	3		C2215	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C1931-33	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C2216	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1934-36	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	3		C2217-25	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	9	
C1950-54	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	5		C2226, 27	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	2	
C1955-59	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	5		C2228-42	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	15	
C2000-03	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	4		C2250, 51	ECJOEB1H101K	C. CAPACITOR CH 50V 100P	2	
C2004	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C2252	F361C106A028	T. CAPACITOR CH 16V 10U	1	
C2005, 06	ECJOEC1H100D	C. CAPACITOR CH 50V 10P	2		C2253	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1	
C2007	FIL1A476C003	C. CAPACITOR CH 16V 47U	1		C2254	F360J476A029	T. CAPACITOR CH 6.3V 47U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C2255-62	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	8		C3000-06	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	7	
C2300-02	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	3		C3007	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C2303-05	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	3		C3008, 09	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	2	
C2307	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C3010	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C2309	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C3011	ECJOEB1E103K	C. CAPACITOR CH 25V 0.01U	1	
C2310	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		C3012, 13	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	2	
C2312	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		C3014	ECJ3YB1E105K	C. CAPACITOR CH 25V 1M	1	
C2317	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		C3015, 16	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	2	
C2318	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		C3100, 01	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	2	
C2319	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1						
C2320	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		CN1, N2	VJP3510	CONNECTOR (MALE)	2	
C2321	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		CN3	K1KA08BA0081	CONNECTOR (MALE)	1	
C2322	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		CN300	K1KAG0AA0246	CONNECTOR (MALE)	1	
C2323	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		CN2000	K1KA05BA0047	CONNECTOR (MALE)	1	
C2324	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1						
C2325	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		D2500	BOJCPD000031	DIODE	1	
C2326	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1						
C2327	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		IC1	COJBAZ001137	IC	1	
C2328	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC100	C1ZBZ0003107	IC	1	
C2329	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		IC101	C1AB00002226	IC	1	
C2330	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC102	C0DBZF0E0004	IC	1	
C2331	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		IC103	COJBAZ002164	IC	1	
C2332	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC400	C1AB00002377	IC	1	
C2333	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC401	C0DBZF0E0004	IC	1	
C2334	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC600	C1AB00002377	IC	1	
C2335	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC800	C1AB00002377	IC	1	
C2336	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC1000	C1AB00002377	IC	1	
C2337	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC1200-06	C3ABRG000072	IC	7	
C2338	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC1300	C1ZBZ0003107	IC	1	
C2339	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC1301	C3ABRG000072	IC	1	
C2340	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC1302	C0DBZF0E0004	IC	1	
C2341	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC1500	C0CB0C000157	IC	1	
C2342	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC1501	C3ABRY000014	IC	1	
C2343	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC1502	H1ZY000007	CRYSTAL OSCILLATOR	1	
C2344	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC1503	C1AB00001590	IC	1	
C2345	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC1504	COJBAZ001825	IC	1	
C2346	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC1600	C1AB00001589	IC	1	
C2347	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC1650	C3ABRY000014	IC	1	
C2348	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC1651	C1AB00001590	IC	1	
C2349	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC1750	C3ABRY000014	IC	1	
C2350	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC1751	C1AB00001590	IC	1	
C2351	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC1850, 51	C1ZBZ0002823	IC	2	
C2352	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC1852	COJBAZ002392	IC	1	
C2353	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC1900	C1AB00001589	IC	1	
C2354	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC1950	C1AB00002152	IC	1	
C2355	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC2000	C1DB00001225	IC	1	
C2356	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2050	C0CB0C000157	IC	1	
C2357	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC2051	COJBCZ0000519	IC	1	
C2358	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2052, 53	COZBZ0000918	IC	2	
C2359	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		IC2054	C0CB0C000157	IC	1	
C2360	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2055	COJBCZ0000512	IC	1	
C2361	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC2056	COZBZ0000912	IC	1	
C2362	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2057-61	COZBZ0000918	IC	5	
C2363	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		IC2062	COZBZ0000912	IC	1	
C2364	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2063, 64	COJBAZ001825	IC	2	
C2365	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC2150	TLC29331PW	IC	1	
C2366	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2151	TLC29321PW	IC	1	
C2367	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		IC2152-54	C0CBAD0E00013	IC	3	
C2368	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2155	TLC29331PW	IC	1	
C2369	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC2156-58	COABHA000020	IC	3	
C2370	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2159-61	COJBAA0000146	IC	3	
C2371	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		IC2162-65	COJBAZ002164	IC	4	
C2372	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2167, 68	COJBAZ002164	IC	2	
C2373	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC2169	COJBAZ002261	IC	1	
C2374	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2170	COABHA000020	IC	1	
C2375	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		IC2171	C0CB0C000157	IC	1	
C2376	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2200-02	COJBAZ001106	IC	3	
C2377	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC2203	COEBE0000350	IC	1	
C2378	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2204	C0CB0C000157	IC	1	
C2379	ECJOEB1H222K	C. CAPACITOR CH 50V 2200P	1		IC2205, 06	COJBAZ001106	IC	2	
C2380	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2207	COEBE0000088	IC	1	
C2381	ECJOEC1H101J	C. CAPACITOR CH 50V 100P	1		IC2208	COEBB0000171	IC	1	
C2382	ECJOEB1A104K	C. CAPACITOR CH 10V 0.1U	1		IC2209-11	BOKB000000017	IC	3	
C2500	ECJOEB1H101K	C. CAPACITOR CH 50V 100P	1		IC2212, 13	COJBAZ001825	IC	2	
C2501-05	ECJ3YB1C106K	C. CAPACITOR CH 16V 10U	5		IC2250	C0DBZF000011	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC2300-10	C0JBAZ001825	IC	11	
IC2312, 13	C0JBAZ001825	IC	2	
IC2315, 16	C0JBAZ001880	IC	2	
IC2317-19	C0JBAZ001825	IC	3	
IC2320	C0JBAZ000606	IC	1	
IC2500	C0DBAY00187	IC	1	
ID1850	VS14738A	SOFTWARE	1	DOWNLOAD ONLY
IP2250	C1ZB20002385	PLD	1	
L3-L7	VLP0183	COIL	5	
L2000	VLP0183	COIL	1	
L2001, 02	J0MAB0000140	EMI FILTER	2	
L2050, 51	J0JBC0000019	FILTER	2	
L2150-52	J0JBC0000019	FILTER	3	
L2300-18	J0JBC0000019	FILTER	19	
L2500, 01	G1C100M00030	COIL	10UH	2
Q2250	2SB1073	TRANSISTOR	1	
Q2500	B1CHRC000001	TRANSISTOR	1	
R1	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	1	
R2	EXBN8V103J	COMBI. R-R	10K	1
R3	EXBN8V101J	COMBI. R-R	100	1
R4	ERJ2GEJ101	M. RESISTOR CH 1/16W	100	1
R5	EXBN8V330J	COMBI. R-R	33	1
R7	ERJ2GEJ22	M. RESISTOR CH 1/16W 2.2K	1	
R8	EXBN8V330J	COMBI. R-R	33	1
R9, 10	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	2
R11	EXBN8V101J	COMBI. R-R	100	1
R12	ERJ2GEJ101	M. RESISTOR CH 1/16W	100	1
R100	EXBN8V102J	COMBI. R-R	1K	1
R101-11	EXBN8V330J	COMBI. R-R	33	11
R112	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R113, 14	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	2
R115, 16	EXBN8V330J	COMBI. R-R	33	2
R117	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R123, 24	EXBN8V330J	COMBI. R-R	33	2
R126-31	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	6
R134	EXBN8V330J	COMBI. R-R	33	1
R135-40	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	6
R156-61	EXBN8V330J	COMBI. R-R	33	6
R168	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R170, 71	EXBN8V330J	COMBI. R-R	33	2
R172-75	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	4
R176-81	EXBN8V330J	COMBI. R-R	33	6
R189	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R192	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	1
R193	EXBN8V330J	COMBI. R-R	33	1
R194-03	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	10
R205	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	1
R206	EXBN8V100J	COMBI. R-R	10	1
R207	EXBN8V330J	COMBI. R-R	33	1
R208-10	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	3
R212-14	EXBN8V330J	COMBI. R-R	33	3
R215	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	1
R218-20	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	3
R221, 22	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	2
R250-56	ERJ2GEJ330	M. RESISTOR CH 1/16W	33	7
R300-03	EXBN8V102J	COMBI. R-R	1K	4
R304, 05	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	2
R306	EXBN8V102J	COMBI. R-R	1K	1
R309	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R310-14	EXBN8V102J	COMBI. R-R	1K	5
R400	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R401-08	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	8
R409-16	EXBN8V100J	COMBI. R-R	10	8
R417	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R418-23	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	6
R424	ERJ2GEJ471	M. RESISTOR CH 1/16W	470	1
R425-28	EXBN8V100J	COMBI. R-R	10	4
R429	ERJ2GEOR00	M. RESISTOR CH 1/16W	0	1
R430-33	EXBN8V100J	COMBI. R-R	10	4
R434	ERJ2GEJ105	M. RESISTOR CH 1/16W	1M	1

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R435	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	1
R437-42	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	6
R443-49	EXBN8V100J	COMBI. R-R	10	7
R453	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R455-57	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	3
R459, 60	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	2
R464, 65	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	2
R471-74	EXBN8V100J	COMBI. R-R	10	4
R475	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	1
R477	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	1
R478	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R483, 84	EXBN8V103J	COMBI. R-R	10K	2
R485-87	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	3
R488-91	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	4
R492-98	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	7
R502-08	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	7
R517-20	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	4
R521	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	1
R600-07	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	8
R608	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R609-16	EXBN8V100J	COMBI. R-R	10	8
R617	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R618, 19	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	2
R620, 21	EXBN8V102J	COMBI. R-R	1K	2
R622, 23	EXBN8V100J	COMBI. R-R	10	2
R624, 25	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	2
R627	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	1
R629-34	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	6
R635-41	EXBN8V100J	COMBI. R-R	10	7
R645	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R647-49	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	3
R651, 52	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	2
R656	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	1
R662-65	EXBN8V100J	COMBI. R-R	10	4
R666	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	1
R668	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	1
R669	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R674, 75	EXBN8V103J	COMBI. R-R	10K	2
R676	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R677-80	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	4
R681-87	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	7
R691-01	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	11
R710-12	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	3
R800-07	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	8
R808	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R809-22	EXBN8V100J	COMBI. R-R	10	14
R823	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R824, 25	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	2
R826, 27	EXBN8V102J	COMBI. R-R	1K	2
R828, 29	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	2
R831, 32	EXBN8V100J	COMBI. R-R	10	2
R833	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	1
R835-40	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	6
R841-47	EXBN8V100J	COMBI. R-R	10	7
R851	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R853-55	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	3
R857, 58	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	2
R862	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	1
R868-71	EXBN8V100J	COMBI. R-R	10	4
R872	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	1
R874	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	1
R875	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R880, 81	EXBN8V103J	COMBI. R-R	10K	2
R882	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	1
R883	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R884-87	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	4
R888-02	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	15
R911-13	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	3
R917-19	ERJ2GEJ103	M. RESISTOR CH 1/16W	10K	3
R1000-07	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	8
R1008	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R1009-20	EXBN8V100J	COMBI. R-R	10	12
R1021	ERJ2GEJ102	M. RESISTOR CH 1/16W	1K	1
R1022, 23	ERJ2GEJ100	M. RESISTOR CH 1/16W	10	2
R1024, 25	EXBN8V102J	COMBI. R-R	1K	2

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1026, 27	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	2	
R1029, 30	EXBN8V100J	COMBI. R-R	10	2
R1037, 38	ERJ2GEJ100	M. RESISTOR CH 1/16W 10	2	
R1042-45	EXBN8V102J	COMBI. R-R	1K	4
R1049	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1051-53	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	3	
R1055, 56	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	2	
R1060	ERJ2GEJ100	M. RESISTOR CH 1/16W 10	1	
R1066-69	EXBN8V100J	COMBI. R-R	10	4
R1070	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	1	
R1072	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	1	
R1073	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1078, 79	EXBN8V103J	COMBI. R-R	10K	2
R1084-96	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	13	
R1100-07	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	8	
R1300-03	EXBN8V330J	COMBI. R-R	33	4
R1304-07	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	4	
R1308-12	EXBN8V330J	COMBI. R-R	33	5
R1313	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1314, 15	EXBN8V330J	COMBI. R-R	33	2
R1317-22	EXBN8V330J	COMBI. R-R	33	6
R1323-25	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R1326, 27	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	2	
R1328-34	EXBN8V330J	COMBI. R-R	33	7
R1335-37	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R1338-42	EXBN8V330J	COMBI. R-R	33	5
R1343, 44	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R1345-52	EXBN8V330J	COMBI. R-R	33	8
R1353-55	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R1356, 57	EXBN8V330J	COMBI. R-R	33	2
R1358-63	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	6	
R1364	EXBN8V330J	COMBI. R-R	33	1
R1365-67	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R1368, 69	EXBN8V330J	COMBI. R-R	33	2
R1370, 71	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R1372, 73	EXBN8V330J	COMBI. R-R	33	2
R1374-79	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	6	
R1380	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1381-84	EXBN8V330J	COMBI. R-R	33	4
R1385	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1386, 87	EXBN8V330J	COMBI. R-R	33	2
R1388-90	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R1391	EXBN8V330J	COMBI. R-R	33	1
R1395-97	EXBN8V330J	COMBI. R-R	33	3
R1398	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1399	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1400-05	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	6	
R1408-12	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	5	
R1413	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1414	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1500, 01	EXBN8V330J	COMBI. R-R	33	2
R1502	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1503, 04	EXBN8V330J	COMBI. R-R	33	2
R1505	ERJ2GEJ101	M. RESISTOR CH 1/16W 100	1	
R1506	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1507	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1508-11	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	4	
R1512-15	EXBN8V102J	COMBI. R-R	1K	4
R1516	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1517	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1518	EXBN8V102J	COMBI. R-R	1K	1
R1519	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1520	EXBN8V102J	COMBI. R-R	1K	1
R1521	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1522-24	EXBN8V102J	COMBI. R-R	1K	3
R1527	EXBN8V330J	COMBI. R-R	33	1
R1528, 29	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R1530	EXBN8V330J	COMBI. R-R	33	1
R1531	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1532-36	EXBN8V330J	COMBI. R-R	33	5
R1537, 38	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R1541, 42	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R1600	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	1	
R1601-05	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	5	
R1650-53	EXBN8V330J	COMBI. R-R	33	4

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1654	ERJ2GEJ101	M. RESISTOR CH 1/16W 100	1	
R1655	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1656-58	EXBN8V330J	COMBI. R-R	33	3
R1659	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1660	EXBN8V330J	COMBI. R-R	33	1
R1661	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1662	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1663	EXBN8V102J	COMBI. R-R	1K	1
R1664	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1665-67	EXBN8V102J	COMBI. R-R	1K	3
R1670	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1671	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1672, 73	EXBN8V330J	COMBI. R-R	33	2
R1674, 75	EXBN8V102J	COMBI. R-R	1K	2
R1678-90	ERJ2GEJ203	M. RESISTOR CH 1/16W 20K	15	
R1691-94	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	4	
R1695	ERJ2GEJ203	M. RESISTOR CH 1/16W 20K	1	
R1696-99	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	4	
R1700	ERJ2GEJ203	M. RESISTOR CH 1/16W 20K	1	
R1701-04	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	4	
R1705	ERJ2GEJ203	M. RESISTOR CH 1/16W 20K	1	
R1707-09	EXBN8V330J	COMBI. R-R	33	3
R1710-12	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R1714-17	EXBN8V330J	COMBI. R-R	33	4
R1718-20	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R1721-23	ERJ2GEJ100	M. RESISTOR CH 1/16W 10	3	
R1750-53	EXBN8V330J	COMBI. R-R	33	4
R1754	ERJ2GEJ101	M. RESISTOR CH 1/16W 100	1	
R1755	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1756-58	EXBN8V330J	COMBI. R-R	33	3
R1759	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1760	EXBN8V330J	COMBI. R-R	33	1
R1761	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1762	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1763	EXBN8V102J	COMBI. R-R	1K	1
R1764	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1765-67	EXBN8V102J	COMBI. R-R	1K	3
R1768	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1769	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1770, 71	EXBN8V102J	COMBI. R-R	1K	2
R1772	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1773-76	EXBN8V330J	COMBI. R-R	33	4
R1777-79	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R1780-82	ERJ2GEJ100	M. RESISTOR CH 1/16W 10	3	
R1852	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1853	EXBN8V330J	COMBI. R-R	33	1
R1854	ERJ2GEJ100	M. RESISTOR CH 1/16W 10	1	
R1855	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1856	EXBN8V330J	COMBI. R-R	33	1
R1857	ERJ2GEJ100	M. RESISTOR CH 1/16W 10	1	
R1858, 59	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	2	
R1900	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	1	
R1901-04	EXBN8V330J	COMBI. R-R	33	4
R1905-07	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R1908	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1950-53	EXBN8V330J	COMBI. R-R	33	4
R1956	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R1957	EXBN8V330J	COMBI. R-R	33	1
R2000	ERJ2GEJ512	M. RESISTOR CH 1/16W 5.1K	1	
R2001	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R2002	ERJ2GEJ512	M. RESISTOR CH 1/16W 5.1K	1	
R2003	ERJ2GEOR00	M. RESISTOR CH 1/16W 0	1	
R2004	ERJ2GEJ101	M. RESISTOR CH 1/16W 100	1	
R2006	EXBN8V103J	COMBI. R-R	10K	1
R2007	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R2008	ERJ2RHD104	M. RESISTOR CH 1/16W 100K	1	
R2009	ERJ2RHD912	M. RESISTOR CH 1/16W 9.1K	1	
R2010	ERJ2GEJ560	M. RESISTOR CH 1/16W 56	1	
R2012	ERJ2GEOR00	M. RESISTOR CH 1/16W 0	1	
R2013, 14	ERJ2GEJ560	M. RESISTOR CH 1/16W 56	2	
R2016, 17	ERJ2GEOR00	M. RESISTOR CH 1/16W 0	2	
R2018	ERJ2GEJ560	M. RESISTOR CH 1/16W 56	1	
R2019	ERJ2RHD512	M. RESISTOR CH 1/16W 5.1K	1	
R2020, 21	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R2050	EXBN8V330J	COMBI. R-R	33	1

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R2051, 52	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R2053-58	ERJ2GEJ101	M. RESISTOR CH 1/16W 100	6	
R2059-62	EXBN8V330J	COMBI. R-R	33	4
R2063, 64	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R2066, 67	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R2069-88	ERJ2GEJ101	M. RESISTOR CH 1/16W 100	20	
R2090-09	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	20	
R2111	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R2113-17	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	5	
R2119	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R2150	ERJ2RHD682	M. RESISTOR CH 1/16W 6.8K	1	
R2151	ERJ2RHD223	M. RESISTOR CH 1/16W 22K	1	
R2152	ERJ2RHD512	M. RESISTOR CH 1/16W 5.1K	1	
R2153	ERJ2RHD223	M. RESISTOR CH 1/16W 22K	1	
R2154	ERJ2RHD103	M. RESISTOR CH 1/16W 10K	1	
R2155	ERJ2RHD223	M. RESISTOR CH 1/16W 22K	1	
R2156-58	ERJ2RHD103	M. RESISTOR CH 1/16W 10K	3	
R2159-61	ERJ2RHD682	M. RESISTOR CH 1/16W 6.8K	3	
R2165-70	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	6	
R2171	ERJ2RHD242	M. RESISTOR CH 1/16W 2.4K	1	
R2172	ERJ2RHD302	M. RESISTOR CH 1/16W 3K	1	
R2173	ERJ2RHD242	M. RESISTOR CH 1/16W 2.4K	1	
R2177-79	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R2200	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R2202	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R2203-10	EXBN8V102J	COMBI. R-R	1K	8
R2213-15	EXBN8V330J	COMBI. R-R	33	3
R2218, 19	EXBN8V330J	COMBI. R-R	33	2
R2222	EXBN8V100J	COMBI. R-R	10	1
R2223	EXBN8V330J	COMBI. R-R	33	1
R2225-32	EXBN8V330J	COMBI. R-R	33	8
R2233-49	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	17	
R2250-52	EXBN8V330J	COMBI. R-R	33	3
R2253, 54	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R2255-62	EXBN8V330J	COMBI. R-R	33	8
R2263-65	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R2266	ERJ2GEJ203	M. RESISTOR CH 1/16W 20K	1	
R2267	ERJ2GEJ471	M. RESISTOR CH 1/16W 470	1	
R2268, 69	ERJ2GEJ103	M. RESISTOR CH 1/16W 10K	2	
R2270-72	EXBN8V102J	COMBI. R-R	1K	3
R2274	EXBN8V330J	COMBI. R-R	33	1
R2275, 76	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	2	
R2301, 02	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	2	
R2303, 04	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R2306, 07	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	2	
R2316-19	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	4	
R2320, 21	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	2	
R2323	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R2327, 28	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R2329	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R2332, 33	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R2334	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R2335, 36	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R2337	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R2339-42	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	4	
R2343, 44	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	2	
R2345, 46	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	2	
R2348-50	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R2351, 52	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	2	
R2353	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R2354-56	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	3	
R2357-59	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	3	
R2363	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R2365-68	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	4	
R2369-72	ERJ2GEJ563	M. RESISTOR CH 1/16W 56K	4	
R2374-77	ERJ2GEJ563	M. RESISTOR CH 1/16W 56K	4	
R2378	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R2379-20	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	42	
R2500	ERJL1WKJ47M	M. RESISTOR CH 1W	1	
R2501-04	ERJ2RHD104	M. RESISTOR CH 1/16W 100K	4	
R3000-05	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	6	
R3006	ERJ2RHD471	M. RESISTOR CH 1/16W 470	1	
R3007	ERJ2RHD473	M. RESISTOR CH 1/16W 47K	1	
R3008, 09	ERJ2RHD103	M. RESISTOR CH 1/16W 10K	2	
R3010	ERJ2RHD563	M. RESISTOR CH 1/16W 56K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R3011	ERJ2GEJ105	M. RESISTOR CH 1/16W 1M	1	
R3012	ERJ2RHD102	M. RESISTOR CH 1/16W 1K	1	
R3013	ERJ2GEJ330	M. RESISTOR CH 1/16W 33	1	
R3100	ERJ2GEJ101	M. RESISTOR CH 1/16W 100	1	
R3103-13	ERJ2GEJ101	M. RESISTOR CH 1/16W 100	11	
TP1-P8	EYF6CU	TEST POINT	8	
TP400-02	EYF6CU	TEST POINT	3	
TP2500	EYF6CU	TEST POINT	1	
X400	H0J180500011	CRYSTAL OSCILLATOR	1	
X2000	H0J245500066	CRYSTAL OSCILLATOR	1	
X2150	H1C2705B0020	CRYSTAL OSCILLATOR	1	
X2200	H1A3305B0005	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
VSC5994		HEAT SINK PLATE	1	
VSC5995		SHIELD CASE	1	
XYN3+J6FJ		SCREW	3	
VMG1806		COOLING SHEET 1	1	
VMG1807		COOLING SHEET 3	1	
XNG26EFJ		NUT	4	
XYN26+C12FJ		SCREW	4	
VML2143		CARD PULLER	1	
VML2144		CARD PULLER	1	
■ E3	VEP83679A	SD1 P. C. BOARD	1 (RTL)	
C1	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C2	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C3-C5	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C6	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C7	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C8	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C9	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C10	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C11	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C12	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C13	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C20-25	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
C26	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C27, 28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C29	ECJ1VC1H070D	C. CAPACITOR CH 50V 7P	1	
C30	ECJ1VB1H682K	C. CAPACITOR CH 50V 6800P	1	
C31	ECJ1VB1H333K	C. CAPACITOR CH 50V 0.033U	1	
C32-35	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C36	ECUX1H331JCV	C. CAPACITOR CH 50V 330P	1	
C37, 38	ECJ1VC1H330J	C. CAPACITOR CH 50V 33P	2	
C39	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C40	ECJ1VB1H682K	C. CAPACITOR CH 50V 6800P	1	
C41	ECJ1VC1H221J	C. CAPACITOR CH 50V 220P	1	
C42-52	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	11	
C53	ECJ1VC1H151J	C. CAPACITOR CH 50V 150P	1	
C54, 55	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C56, 57	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2	
C58, 59	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C60	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C100	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C101-03	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C104	ECJ1VC1H820J	C. CAPACITOR CH 50V 82P	1	
C105	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C106	ECJ1VC1H390J	C. CAPACITOR CH 50V 39P	1	
C107, 08	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C109	ECUX1C105KBN	C. CAPACITOR CH 10V 1U	1	
C110	ECJ1VC1H390J	C. CAPACITOR CH 50V 39P	1	
C111	ECUX1C225ZFN	C. CAPACITOR CH 16V 2.2U	1	
C112, 13	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C114	ECJ1VB1H682K	C. CAPACITOR CH 50V 6800P	1	
C115-19	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C120	ECJ1VC1H100D	C. CAPACITOR CH 50V 10P	1		C323-25	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C121, 22	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		C326	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1	
C123	ECUX1C105KBN	C. CAPACITOR CH 10V 1U	1		C327	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C124	ECUX1C225ZFN	C. CAPACITOR CH 16V 2.2U	1		C328, 29	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2	
C125	ECJ1VC1H100D	C. CAPACITOR CH 50V 10P	1		C350	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C126, 27	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		C351	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C128	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C352	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C129	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		C353-72	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	20	
C130-33	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4		C373	F3G0J476A029	T. CAPACITOR CH6.3V 47U	1	
C134, 35	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2		C374-76	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	3	
C136	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C377-80	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C137	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		C450	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C138-45	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8		C451	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C146	ECUX1C105KBN	C. CAPACITOR CH 10V 1U	1		C452	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C147	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1		C453	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C148, 49	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		C454	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1	
C150	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C455-58	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C151	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		C459	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C152	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C460	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C153	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C461	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C154	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		C462	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1	
C170-73	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4		C463-67	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C174, 75	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2		C468	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C176-82	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7		C469-85	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	17	
C183, 84	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2		C500-17	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	18	
C185-93	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	9		C518-20	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	3	
C194, 95	ECUX1C105KBN	C. CAPACITOR CH 10V 1U	2		C521-24	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C196-01	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6		C525	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C202	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C526	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C203, 04	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2		C527	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C220, 21	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2		C528, 29	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C222	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C530	F3G0J476A029	T. CAPACITOR CH6.3V 47U	1	
C223	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C531, 32	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C224	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		C600	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C225, 26	ECJ2FB1A475K	C. CAPACITOR CH 10V 4.7U	2		C601	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C227	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C602	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C228	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		C603, 04	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C229, 30	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		C605	F3G0J476A029	T. CAPACITOR CH6.3V 47U	1	
C231	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C606-23	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	18	
C232-34	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3		C624-26	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	3	
C235	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C627-32	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
C236	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C633	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
C237	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C634-39	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
C238, 39	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		C640	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
C240	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		C650-53	F1H0J2250003	C. CAPACITOR CH6.3V 2.2U	4	
C241	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		C654	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C243	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		C655, 56	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2	
C244	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C657, 58	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	2	
C245	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C659	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C246	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C660-64	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C247	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C665	EEFC0K330	E. CAPACITOR 8V 33U	1	
C248	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C666	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C249	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C667	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C250	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C668	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1	
C251	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C669	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C252	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		C670, 71	F1H0J475A009	C. CAPACITOR CH6.3V 4.7U	2	
C253, 54	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		C672	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1	
C255	F1H0J2250003	C. CAPACITOR CH6.3V 2.2U	1		C673, 74	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C256-60	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5		C675, 76	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2	
C261	EEFC0K330	E. CAPACITOR 8V 33U	1		C678	ECJ1VC1H100D	C. CAPACITOR CH 50V 10P	1	
C262	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C679	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1	
C263	EEFC0K330	E. CAPACITOR 8V 33U	1		C680	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C300-02	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3		C681, 82	F1H0J2250003	C. CAPACITOR CH6.3V 2.2U	2	
C303, 04	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2		C683	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1	
C305	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C684	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C306-09	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	4		C685-87	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	3	
C310	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	1		C688-90	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	3	
C311	ECJ1VB1H472K	C. CAPACITOR CH 50V 4700P	1		C691-95	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C312, 13	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2		C696	EEFC0K330	E. CAPACITOR 8V 33U	1	
C314	ECJ1VB1H153K	C. CAPACITOR CH 50V 0.015U	1		C697, 98	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C315	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1		C699	EEFC0K330	E. CAPACITOR 8V 33U	1	
C316-18	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3		C700	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C319, 20	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2		C701, 02	F1H0J2250003	C. CAPACITOR CH6.3V 2.2U	2	
C321	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C703, 04	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C322	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		C705	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C720	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C857, 58	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2	
C721, 22	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2		C859	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C723, 24	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	2		C860, 61	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2	
C725	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C862-65	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C726-30	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5		C866	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	1	
C731	EEFCDOK330	E. CAPACITOR 8V 33U	1		C867	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C732	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		C868	ECJ1VC1H390J	C. CAPACITOR CH 50V 39P	1	
C733	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C869	ECJ1VC1H070D	C. CAPACITOR CH 50V 7P	1	
C734	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1		C870	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C735	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C871	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	1	
C736, 37	FIH0J475A009	C. CAPACITOR CH6.3V 4.7U	2		C872	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C738	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1		C873, 74	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C739, 40	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		C875	ECJ1VC1H330J	C. CAPACITOR CH 50V 33P	1	
C741, 42	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2		C876, 77	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C744	ECJ1VC1H100D	C. CAPACITOR CH 50V 10P	1		C878	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C745	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1		C879	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C746	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C900-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
C747, 48	FIH0J2250003	C. CAPACITOR CH6.3V 2.2U	2		C906	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C749	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1		C907	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C750	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C908	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C751-53	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	3		C909	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1	
C754-56	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	3		C910, 11	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C757-61	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5		C912	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C762	EEFCDOK330	E. CAPACITOR 8V 33U	1		C913, 14	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C763, 64	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		C915	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C765	EEFCDOK330	E. CAPACITOR 8V 33U	1		C916, 17	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C766	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C918	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C767, 68	FIH0J2250003	C. CAPACITOR CH6.3V 2.2U	2		C919, 20	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C790, 91	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		C921	ECJ1VB1H223K	C. CAPACITOR CH 50V 2200P	1	
C792	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C922-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C793	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C929	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C794	EEFCDOK330	E. CAPACITOR 8V 33U	1		C930-32	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C795	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C933	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C796	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		C934, 35	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C798	ECUM1E473KBN	C. CAPACITOR CH 25V 0.047U	1		C936	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C799	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		C937-49	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	13	
C800	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1						
C801	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1		CN1, N2	VJF3510	CONNECTOR (MALE)	2	
C802	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1						
C803, 04	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2		D20	MA143	DIODE	1	
C805	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		D100	MA143	DIODE	1	
C806	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		D130, 31	MA143	DIODE	2	
C807	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		D132	MA3030-L	DIODE	1	
C808	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		D170-72	MA143	DIODE	3	
C809, 10	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2		D173, 74	MA3030-L	DIODE	2	
C811	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		D300, 01	MA143	DIODE	2	
C812	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1						
C813	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		FL850	JOE6754B0007	LCR FILTER	1	
C814	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1						
C815, 16	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC1	COJBAZ001137	IC	1	
C817	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		IC2	COEBE0000350	IC	1	
C818	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC3	COEB00000088	IC	1	
C819	EEFCDOK330	E. CAPACITOR 8V 33U	1		IC20	COABGB0000028	IC	1	
C820	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC21, 22	COJBAM000039	IC	2	
C821	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		IC23	COJBAM000045	IC	1	
C823	ECUM1E473KBN	C. CAPACITOR CH 25V 0.047U	1		IC24	COJBAA000175	IC	1	
C824	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		IC25	COABEB000075	IC	1	
C825	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC26	C1AB00000234	IC	1	
C826	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1		IC27	COCBAD000062	IC	1	
C827	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		IC28	CODBEZ000026	IC	1	
C828, 29	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2		IC29	GS4981-C	IC	1	
C830	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC30-32	COJBAR0000432	IC	3	
C831	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		IC33, 34	COBBZB000005	IC	2	
C832	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		IC100	COJBAS000075	IC	1	
C833	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		IC101, 02	COABEB000075	IC	2	
C834, 35	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2		IC103	COBBZB000005	IC	1	
C836	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		IC104	COJBAR0000432	IC	1	
C837	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		IC105	SN74LS221NS	IC	1	
C838	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		IC106	COJBAB0000541	IC	1	
C839	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		IC107	COJBAAZ001713	IC	1	
C850	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC108	COJBAAZ000851	IC	1	
C851, 52	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2		IC109	COCBAB000006	IC	1	
C853, 54	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC130	COCBAD000013	IC	1	
C855	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		IC131	COJBAA000175	IC	1	
C856	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC132	XC62DN5002M	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC133	COJBAZ002217	IC	1	
IC134, 35	COJBAR000432	IC	2	
IC136	COCBABE00006	IC	1	
IC137	COZBZ0000912	IC	1	
IC139	COABEB000075	IC	1	
IC140	COJBAZ001825	IC	1	
IC170	COCBABE00013	IC	1	
IC171	XC62DN5002M	IC	1	
IC172	COFBB0000193	IC	1	
IC173	COJBAA000175	IC	1	
IC174	COJBAZ002217	IC	1	
IC175	COCBABE00006	IC	1	
IC176, 77	COJBAZ001825	IC	2	
IC178-80	COABEB000075	IC	3	
IC220	C1AB00002206	IC	1	
IC221	COCBABE00008	IC	1	
IC222	COCBABE00006	IC	1	
IC223	C1AB00002207	IC	1	
IC300, 01	COJBAZ001137	IC	2	
IC302	C1AB00001385	IC	1	
IC303	COCBABE00062	IC	1	
IC304	C1AB00001651	IC	1	
IC305	6S9028-CKA	IC	1	
IC350	C1ZBZ0003107	IC	1	
IC351, 52	COJBAZ001137	IC	2	
IC353, 54	COJBAA000175	IC	2	
IC355	COBZFE00004	IC	1	
IC450, 51	COJBAZ001106	IC	2	
IC452, 53	COCBABE00006	IC	2	
IC454	COJBCZ000519	IC	1	
IC455	COJBCZ000512	IC	1	
IC456	C3HBKZ000002	IC	1	
IC457, 58	BOKBO0000017	IC	2	
IC500	C1ZBZ0003107	IC	1	
IC501, 02	C1AB00002226	IC	2	
IC503	COBZFE00004	IC	1	
IC504	C1AB00002226	IC	1	
IC600	C1ZBZ0003107	IC	1	
IC601	COBZFE00004	IC	1	
IC602, 03	C3HBKZ000002	IC	2	
IC650	C1ZBZ0002781	IC	1	
IC651	COCBABE00008	IC	1	
IC652	COCBABE00006	IC	1	
IC653	XC62DN5002M	IC	1	
IC720	C1ZBZ0002781	IC	1	
IC721	COCBABE00008	IC	1	
IC722	COCBABE00006	IC	1	
IC790	COCBABE00008	IC	1	
IC791	C1AB00002433	IC	1	
IC792	COCBABE00006	IC	1	
IC793	COCBABE00008	IC	1	
IC794	C1AB00002433	IC	1	
IC795	COCBABE00006	IC	1	
IC850	COJBAA000175	IC	1	
IC851	COBZFE000026	IC	1	
IC852	COFBB0000057	IC	1	
IC853	COCBABE00062	IC	1	
IC854	COBZFA000029	IC	1	
IC855	NJM2534V	IC	1	
IC856	COABGB000028	IC	1	
IC900	COCBABE00006	IC	1	
IC901	COJBCZ000512	IC	1	
IC910-12	COCBABE00006	IC	3	
IC913	COJBAZ001880	IC	1	
IC914	COZBZ0000912	IC	1	
IC915, 16	COJBAZ001825	IC	2	
IC917	COJBAZ001880	IC	1	
IC918-20	COJBAZ001825	IC	3	
IC921	COJBAZ001880	IC	1	
IC922-24	COJBAZ001825	IC	3	
IC925	COJBAZ001880	IC	1	
IC926	COJBAZ001825	IC	1	
IC927	COJBAZ001880	IC	1	
IC928-30	COJBAZ001825	IC	3	
IC931	COJBAZ001880	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC932	COJBAZ001825	IC	1	
IC933-35	COCBABE00006	IC	3	
IC936	COJBAZ001825	IC	1	
JK220, 21	VJP4131	CONNECTOR (MALE)	2	
JK300, 01	VJP4131	CONNECTOR (MALE)	2	
JK650-52	VJP4131	CONNECTOR (MALE)	3	
JK720	VJP4131	CONNECTOR (MALE)	1	
JK790, 91	VJP4131	CONNECTOR (MALE)	2	
L1-L5	VLP0183	COIL	5	
L20, 21	VLP0183	COIL	2	
L22	G1C680JA0036	COIL 68UH	1	
L23	G1C390JA0036	COIL 39UH	1	
L100	G1C221JA0036	COIL 220UH	1	
L220	G1C3N3Z00008	COIL 3.3UH	1	
L221	G1C6N8J00006	COIL 6.8UH	1	
L222-26	JOJK00000009	FILTER	5	
L227, 28	G1C3N3Z00008	COIL 3.3UH	2	
L300	G1C15NJA0041	COIL 1.5UH	1	
L301, 02	G1C10NJA0041	COIL 1UH	2	
L450, 51	VLP0183	COIL	2	
L650-57	G1C3N3Z00008	COIL 3.3UH	8	
L720-23	G1C3N3Z00008	COIL 3.3UH	4	
L790-93	G1C10NJA0041	COIL 1UH	4	
L850	G1C180JA0036	COIL 18UH	1	
L851	G1C120JA0036	COIL 12UH	1	
L900	VLP0183	COIL	1	
Q20	2SD0601A0L	TRANSISTOR	1	
Q21	2SA153200L	TRANSISTOR	1	
Q22, 23	2SD0601A0L	TRANSISTOR	2	
Q220, 21	B1ABBB000084	TRANSISTOR	2	
Q222, 23	B1ABBB000088	TRANSISTOR	2	
Q650-56	B1ABBB000084	TRANSISTOR	7	
Q720-23	B1ABBB000084	TRANSISTOR	4	
Q850, 51	2SC2295	TRANSISTOR	2	
Q853	2SA153200L	TRANSISTOR	1	
Q854	2SD0601A0L	TRANSISTOR	1	
Q855	XN4501	TRANSISTOR-RESISTOR	1	
Q856-58	2SA153200L	TRANSISTOR	3	
R1	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R7-11	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	5	
R20	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R21	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R22	ERJ3RBD331	M. RESISTOR CH 1/16W 330	1	
R23	ERJ3RBD511	M. RESISTOR CH 1/16W 510	1	
R24	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R25	ERJ3RED224	M. RESISTOR CH 1/16W 220K	1	
R26	ERJ3RED394	M. RESISTOR CH 1/16W 390K	1	
R27	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	1	
R29	ERJ3RED824	M. RESISTOR CH 1/16W 820K	1	
R30	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R31	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R32	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R33	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	1	
R35	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R36	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R37	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R38	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	1	
R39	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R40	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R41, 42	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R43, 44	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	2	
R45	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R46	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R47	ERJ3RBD822	M. RESISTOR CH 1/16W 8.2K	1	
R48	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R49	ERJ3RED184	M. RESISTOR CH 1/16W 180K	1	
R50	ERJ3RBD822	M. RESISTOR CH 1/16W 8.2K	1	
R51	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R52	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R53	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R54	ERJ3RED224	M. RESISTOR CH 1/16W 220K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R55	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1		R228	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R56	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1		R230	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R61-75	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	15		R234	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R77-81	ERJ3RED330	M. RESISTOR CH 1/16W 33	5		R235	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	1	
R84	ERJ3RED330	M. RESISTOR CH 1/16W 33	1		R236, 37	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R85, 86	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2		R238	EXB8V102J	COMBI. R-R	1K	1
R100	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1		R239	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R101	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1		R240	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	1	
R103, 04	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2		R242	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R105, 06	ERJ3RBD561	M. RESISTOR CH 1/16W 560	2		R245	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	1	
R107	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1		R246-50	D1H833040002	COMBI. R-R	33	5
R108, 09	ERJ3RBD822	M. RESISTOR CH 1/16W 8.2K	2		R251	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R110	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1		R252	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R111, 12	ERJ3RBD822	M. RESISTOR CH 1/16W 8.2K	2		R253, 54	ERJ3GEYJ220	M. RESISTOR CH 1/16W 22	2	
R113	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1		R255	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R114	ERJ3RBD563	M. RESISTOR CH 1/16W 56K	1		R256, 57	ERJ3RED150	M. RESISTOR CH 1/16W 15	2	
R115	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1		R258, 59	ERJ3RED100	M. RESISTOR CH 1/16W 10	2	
R116-18	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	3		R260	ERJ3GEYJ220	M. RESISTOR CH 1/16W 22	1	
R119	ERJ3RED330	M. RESISTOR CH 1/16W 33	1		R261	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	1	
R120, 21	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2		R262, 63	ERJ3GEYJ47	M. RESISTOR CH 1/16W 4.7	2	
R122, 23	ERJ3RED330	M. RESISTOR CH 1/16W 33	2		R264, 65	ERJ3RED150	M. RESISTOR CH 1/16W 15	2	
R130	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1		R266	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R131	ERJ3RBD471	M. RESISTOR CH 1/16W 470	1		R267	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R132	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1		R268	ERJ3RED750	M. RESISTOR CH 1/16W 75	1	
R133	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	1		R269	VRE006610102	M. RESISTOR CH 1/10W 1K	1	
R134	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1		R270	ERJ3RED150	M. RESISTOR CH 1/16W 15	1	
R135	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	1		R271	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R136	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1		R272	ERJ3RBD271	M. RESISTOR CH 1/16W 270	1	
R137	ERJ3RBD273	M. RESISTOR CH 1/16W 27K	1		R273	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R138	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1		R274-77	D1H833040002	COMBI. R-R	33	4
R139	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1		R278	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R140	ERJ3RED124	M. RESISTOR CH 1/16W 120K	1		R300, 01	ERJ3RBD101	M. RESISTOR CH 1/16W 100	2	
R141	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1		R302	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R143	ERJ3RED750	M. RESISTOR CH 1/16W 75	1		R303-05	ERJ3RED750	M. RESISTOR CH 1/16W 75	3	
R144	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1		R306	ERJ3RED390	M. RESISTOR CH 1/16W 39	1	
R145, 46	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	2		R307, 08	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	2	
R149	ERJ3RED330	M. RESISTOR CH 1/16W 33	1		R309	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R150, 51	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	2		R310	D1H833040002	COMBI. R-R	33	1
R154, 55	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2		R312	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	1	
R156, 57	ERJ3RED330	M. RESISTOR CH 1/16W 33	2		R313, 14	D1H833040002	COMBI. R-R	33	2
R158	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1		R315	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R171-73	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	3		R316	ERJ3EKF3650	M. RESISTOR CH 1/16W 3.6M	1	
R174-76	ERJ3RED330	M. RESISTOR CH 1/16W 33	3		R317-20	ERJ3RED910	M. RESISTOR CH 1/16W 91	4	
R177, 78	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	2		R321	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R179, 80	ERJ3RBD471	M. RESISTOR CH 1/16W 470	2		R322	ERJ3RBD683	M. RESISTOR CH 1/16W 68K	1	
R181	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1		R323	ERJ6RED560	M. RESISTOR CH 1/10W 56	1	
R182	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1		R324-28	ERJ3RED750	M. RESISTOR CH 1/16W 75	5	
R183, 84	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	2		R329	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R185	ERJ3RED154	M. RESISTOR CH 1/16W 150K	1		R350	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R186-88	ERJ3RBD101	M. RESISTOR CH 1/16W 100	3		R351, 52	D1H833040002	COMBI. R-R	33	2
R189	ERJ3RED154	M. RESISTOR CH 1/16W 150K	1		R354, 55	D1H833040002	COMBI. R-R	33	2
R190	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1		R356	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R191	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1		R357-64	D1H833040002	COMBI. R-R	33	8
R192	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1		R365	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R193	ERJ3RBD563	M. RESISTOR CH 1/16W 56K	1		R369	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R194, 95	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	2		R372-79	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	8	
R196	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1		R380-82	D1H833040002	COMBI. R-R	33	3
R197, 98	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2		R383, 84	ERJ3RED330	M. RESISTOR CH 1/16W 33	2	
R199, 00	ERJ3RED330	M. RESISTOR CH 1/16W 33	2		R385-89	D1H833040002	COMBI. R-R	33	5
R202	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1		R390	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R203	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1		R391	D1H833040002	COMBI. R-R	33	1
R205-07	ERJ3RED330	M. RESISTOR CH 1/16W 33	3		R392-97	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	6	
R209	ERJ3RED330	M. RESISTOR CH 1/16W 33	1		R398-00	ERJ3RED330	M. RESISTOR CH 1/16W 33	3	
R210	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1		R401-04	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	4	
R212	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1		R407	D1H833040002	COMBI. R-R	33	1
R213, 14	ERJ3RED330	M. RESISTOR CH 1/16W 33	2		R409	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R215, 16	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2		R412	D1H833040002	COMBI. R-R	33	1
R220	ERJ3RED750	M. RESISTOR CH 1/16W 75	1		R414, 15	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R221	ERJ3RED680	M. RESISTOR CH 1/16W 68	1		R416, 17	ERJ3RBD101	M. RESISTOR CH 1/16W 100	2	
R222	ERJ3RED750	M. RESISTOR CH 1/16W 75	1		R418	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R223	ERJ3RED390	M. RESISTOR CH 1/16W 39	1		R450-52	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	3	
R224	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1		R453-56	ERJ3RBD101	M. RESISTOR CH 1/16W 100	4	
R225	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1		R457-61	D1H833040002	COMBI. R-R	33	5
R226	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1		R462-64	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	3	
R227	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	1		R465, 66	ERJ3RED330	M. RESISTOR CH 1/16W 33	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R467, 68	D1H833040002	COMBI. R-R	33 2	
R469, 70	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R500, 01	D1H833040002	COMBI. R-R	33 2	
R502, 03	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R504-16	D1H833040002	COMBI. R-R	33 13	
R517-24	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	8	
R525, 26	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R527-31	D1H833040002	COMBI. R-R	33 5	
R532	ERJ3RED330	M. RESISTOR CH 1/16W	33 1	
R533	D1H833040002	COMBI. R-R	33 1	
R537, 38	D1H833040002	COMBI. R-R	33 2	
R539-46	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	8	
R547-55	ERJ3RED330	M. RESISTOR CH 1/16W	33 9	
R556	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R557, 58	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R559	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R560	ERJ3RED330	M. RESISTOR CH 1/16W	33 1	
R561-67	D1H833040002	COMBI. R-R	33 7	
R568, 69	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R570-74	D1H833040002	COMBI. R-R	33 5	
R575	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R576-78	ERJ3RED330	M. RESISTOR CH 1/16W	33 3	
R579-82	D1H833040002	COMBI. R-R	33 4	
R583, 84	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R586-88	D1H833040002	COMBI. R-R	33 3	
R589, 90	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R591-94	D1H833040002	COMBI. R-R	33 4	
R596	ERJ3RED330	M. RESISTOR CH 1/16W	33 1	
R597, 98	D1H833040002	COMBI. R-R	33 2	
R600-04	ERJ3RED102	M. RESISTOR CH 1/16W 1K	5	
R605, 06	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R607, 08	D1H833040002	COMBI. R-R	33 2	
R609, 10	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R611-14	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	4	
R615, 16	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R617-21	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	5	
R622-27	ERJ3RED330	M. RESISTOR CH 1/16W	33 6	
R628-33	D1H833040002	COMBI. R-R	33 6	
R634, 35	ERJ3RED330	M. RESISTOR CH 1/16W	33 2	
R636, 37	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R638, 39	D1H833040002	COMBI. R-R	33 2	
R640-46	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	7	
R647, 48	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R650, 51	ERJ3GEYJ4R7	M. RESISTOR CH 1/16W 4.7	2	
R652, 53	ERJ3GEYJ820	M. RESISTOR CH 1/16W 82	2	
R656-60	ERJ3RED100	M. RESISTOR CH 1/16W 10	5	
R661	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R662	ERJ3RED750	M. RESISTOR CH 1/16W 75	1	
R663	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R664	ERJ3RED750	M. RESISTOR CH 1/16W 75	1	
R665, 66	ERJ3RED180	M. RESISTOR CH 1/16W 18	2	
R667, 68	ERJ3RBD471	M. RESISTOR CH 1/16W 470	2	
R669	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R670	ERJ3RED180	M. RESISTOR CH 1/16W 18	1	
R671	ERJ3RED750	M. RESISTOR CH 1/16W 75	1	
R673	EXBV8V102J	COMBI. R-R	1K 1	
R674	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R675, 76	ERJ3RBD561	M. RESISTOR CH 1/16W 560	2	
R680	ERJ3RED100	M. RESISTOR CH 1/16W 10	1	
R681, 82	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R683	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R684, 85	EXBV8V102J	COMBI. R-R	1K 2	
R687, 88	ERJ3GEYJ4R7	M. RESISTOR CH 1/16W 4.7	2	
R691	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R692, 93	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R694, 95	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R699, 00	ERJ3GEYJ4R7	M. RESISTOR CH 1/16W 4.7	2	
R701	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R702	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R703	ERJ3RBD331	M. RESISTOR CH 1/16W 330	1	
R704	ERJ3RBD181	M. RESISTOR CH 1/16W 180	1	
R705	VRE006622152	M. RESISTOR CH 1/10W 1.5K	1	
R706, 07	ERJ3GEYJ820	M. RESISTOR CH 1/16W 82	2	
R708	ERJ3RED180	M. RESISTOR CH 1/16W 18	1	
R709	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R710	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R711	ERJ3RED180	M. RESISTOR CH 1/16W 18	1	
R712	ERJ3RED100	M. RESISTOR CH 1/16W 10	1	
R713-15	ERJ3RED220	M. RESISTOR CH 1/16W 22	3	
R716	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R717	ERJ3RED750	M. RESISTOR CH 1/16W 75	1	
R718	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R719	ERJ3RED750	M. RESISTOR CH 1/16W 75	1	
R720, 21	ERJ3RED180	M. RESISTOR CH 1/16W 18	2	
R722, 23	ERJ3RBD471	M. RESISTOR CH 1/16W 470	2	
R724	ERJ3RED750	M. RESISTOR CH 1/16W 75	1	
R727	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R728, 29	ERJ3RBD561	M. RESISTOR CH 1/16W 560	2	
R730	EXBV8V102J	COMBI. R-R	1K 1	
R733	ERJ3RED100	M. RESISTOR CH 1/16W 10	1	
R734, 35	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R736	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R737, 38	EXBV8V102J	COMBI. R-R	1K 2	
R740, 41	ERJ3GEYJ4R7	M. RESISTOR CH 1/16W 4.7	2	
R744	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R745, 46	ERJ3GEYJ220	M. RESISTOR CH 1/16W 22	2	
R747, 48	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R752, 53	ERJ3GEYJ4R7	M. RESISTOR CH 1/16W 4.7	2	
R754	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R755	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R756	ERJ3RBD331	M. RESISTOR CH 1/16W 330	1	
R757	ERJ3RBD271	M. RESISTOR CH 1/16W 270	1	
R758	VRE006622152	M. RESISTOR CH 1/10W 1.5K	1	
R759, 60	ERJ3GEYJ820	M. RESISTOR CH 1/16W 82	2	
R761	ERJ3RED180	M. RESISTOR CH 1/16W 18	1	
R762	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R763	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R764	ERJ3RED100	M. RESISTOR CH 1/16W 10	1	
R765	ERJ3RED180	M. RESISTOR CH 1/16W 18	1	
R766-68	ERJ3RED100	M. RESISTOR CH 1/16W 10	3	
R769	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R770	ERJ3RED750	M. RESISTOR CH 1/16W 75	1	
R771	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R772	ERJ3RED750	M. RESISTOR CH 1/16W 75	1	
R773, 74	ERJ3RED180	M. RESISTOR CH 1/16W 18	2	
R775, 76	ERJ3RBD471	M. RESISTOR CH 1/16W 470	2	
R790	EXBV8V102J	COMBI. R-R	1K 1	
R792	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R795	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R796, 97	EXBV8V102J	COMBI. R-R	1K 2	
R806-09	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	4	
R810	ERJ3RBD271	M. RESISTOR CH 1/16W 270	1	
R812-16	ERJ3RED750	M. RESISTOR CH 1/16W 75	5	
R817, 18	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R819	EXBV8V102J	COMBI. R-R	1K 1	
R821	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R824	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R825, 26	EXBV8V102J	COMBI. R-R	1K 2	
R835-38	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	4	
R839	ERJ3RBD271	M. RESISTOR CH 1/16W 270	1	
R841-45	ERJ3RED750	M. RESISTOR CH 1/16W 75	5	
R846, 47	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R850	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R851	ERJ3RBD821	M. RESISTOR CH 1/16W 820	1	
R852	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R853	ERJ3RBD821	M. RESISTOR CH 1/16W 820	1	
R854	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R857	ERJ3RED560	M. RESISTOR CH 1/16W 56	1	
R858	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R859	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R860, 61	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R862, 63	ERJ3RED750	M. RESISTOR CH 1/16W 75	2	
R864	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R865	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R866	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R867	ERJ3RBD362	M. RESISTOR CH 1/16W 3.6K	1	
R868	ERJ3RBD331	M. RESISTOR CH 1/16W 330	1	
R869	ERJ3RBD821	M. RESISTOR CH 1/16W 820	1	
R870	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R871	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	

Components identified with the mark Δ have the special characteristics for safety.
When replacing any of these components, use only the same type.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C800, 01	FIL1E4750006	C. CAPACITOR CH 25V 4. 7U	2		IC315	COJBAZ001647	IC	1	
C804-07	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	4		IC400, 01	B0KB00000017	IC	2	
C808	FIL1E4750006	C. CAPACITOR CH 25V 4. 7U	1		IC402	C3HBC0000035	IC	1	
C811-13	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	3		IC403	C3FBN0000322	IC	1	
C814	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		IC404, 05	COJBAZ001106	IC	2	
C815, 16	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	2		IC430, 31	C3FBN0000322	IC	2	
C817	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		IC450	C3HBC0000035	IC	1	
C818, 19	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	2		IC451	COJBAZ001106	IC	1	
C820	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		IC452	C3HBC0000035	IC	1	
C821-23	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	3		IC453, 54	COJBAZ001106	IC	2	
C824, 25	ECJ1VB1H103K	C. CAPACITOR CH 50V 0. 01U	2		IC455-57	B0KB00000017	IC	3	
C826	ECJ2VB1H821K	C. CAPACITOR CH 50V 820P	1		IC503	COJBAZ000851	IC	1	
C827	ECUX1H120JCV	C. CAPACITOR CH 50V 12P	1		IC601	COJBAA000174	IC	1	
C828	ECUM1H561KBN	C. CAPACITOR CH 50V 560P	1		IC700	TL7705CPSB	IC	1	
C829	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		IC701	COEBE0000350	IC	1	
C830, 31	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	2		IC702	C1ZBZ0003094	IC	1	
C833	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	1		IC800	C1AB00002232	IC	1	
C834	FIL1A4760003	C. CAPACITOR CH 16V 47U	1		IC801	COCBAC000004	IC	1	
C837	FIL1A4760003	C. CAPACITOR CH 16V 47U	1		IC802	NJM79L09UA	IC	1	
C840	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	1		IC803, 04	COABBB000271	IC	2	
C841, 42	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2		IC805	COJBAS000075	IC	1	
C844, 45	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	2		IC806	COABBB0000025	IC	1	
C846, 47	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2		IC807	COABBB0000396	IC	1	
C853, 54	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	2		IC808	COABBB0000271	IC	1	
C855	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		IC810	XC62DN5002M	IC	1	
C900-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	6		IC900-02	COJBAZ001120	IC	3	
C906	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		IC903-05	COJBAZ001121	IC	3	
C907	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1		IC906	COJBAB000717	IC	1	
C908, 09	ECUX1C104KBV	C. CAPACITOR CH 16V 0. 1U	2						
CN1, N2	VJP3510	CONNECTOR (MALE)	2		ID250	VS147178	SOFTWARE	1	DOWNLOAD ONLY
CN200-02	K1MN20BA0059	CONNECTOR	3		ID500	VS147168	SOFTWARE	1	DOWNLOAD ONLY
CN250	K1KA10AA0001	CONNECTOR (MALE)	1		ID600	VS147198	SOFTWARE	1	DOWNLOAD ONLY
CN500	K1KA10AA0001	CONNECTOR (MALE)	1		ID702	VS14735A	SOFTWARE	1	DOWNLOAD ONLY
CN600	K1KA10AA0001	CONNECTOR (MALE)	1		ID4301	VS147398	SOFTWARE	1	DOWNLOAD ONLY
CN700	K1KA08BA0081	CONNECTOR (MALE)	1		ID4302	VS14740C	SOFTWARE	1	DOWNLOAD ONLY
					ID4303	VS14741B	SOFTWARE	1	DOWNLOAD ONLY
D51	MA142WK	DIODE	1		L1-L6	VLP0183	COIL	6	
D52	BOJDRE000005	DIODE	1		L300-19	VLP0145	COIL	20	
D53-57	MA142WK	DIODE	5						
D58	MA147	DIODE	1		Δ PA1	K5H2522A0022	FUSE	1	
D59-62	MA142WK	DIODE	4						
D63	MA3030-H	DIODE	1		Q50	2SD1754APY	TRANSISTOR	1	
D64-76	BOJCPG000025	DIODE	13		Q51	UNR521L00L	TRANSISTOR	1	
D77-79	BOJCPE000008	DIODE	3		Q52	2SB1073	TRANSISTOR	1	
D80	MA152WK	DIODE	1		Q53-56	B1GBCFJN0009	TRANSISTOR	4	
D81	BOJCPG000025	DIODE	1		Q57	UNR521L00L	TRANSISTOR	1	
D82	MA152WK	DIODE	1		Q58-68	B1GBCFJN0009	TRANSISTOR	11	
D83-88	BOJCPG000025	DIODE	6		Q69	UNR511300L	TRANSISTOR	1	
D89	BOJCPE000008	DIODE	1		Q70	UNR521L00L	TRANSISTOR	1	
D250-52	MA143	DIODE	3		Q72	2SD0601A0L	TRANSISTOR	1	
D253	LN1251CAL	DIODE	1		Q73	2SB936A-Q	TRANSISTOR	1	
D254, 55	MA143	DIODE	2		Q74-76	UNR511300L	TRANSISTOR	3	
D500	LN1251CAL	DIODE	1		Q77	2SD0601A0L	TRANSISTOR	1	
D600	LN1251CAL	DIODE	1		Q78	2SB709A	TRANSISTOR	1	
D800-02	MA143	DIODE	3		Q79	2SD0601A0L	TRANSISTOR	1	
D804	MA143	DIODE	1		Q80	2SB709A	TRANSISTOR	1	
D900	MA715	DIODE	1		Q81	2SD0601A0L	TRANSISTOR	1	
D901	MA143	DIODE	1		Q82	2SB709A	TRANSISTOR	1	
					Q83	2SB1073	TRANSISTOR	1	
IC1	COCBAY600018	IC	1		Q84	2SD1119-R	TRANSISTOR	1	
IC51-53	COJBAM000127	IC	3		Q85	2SB1073	TRANSISTOR	1	
IC54	COABBA000168	IC	1		Q86	2SD1119-R	TRANSISTOR	1	
IC55	COJBAM000127	IC	1		Q87	2SB1073	TRANSISTOR	1	
IC200, 01	COJBAC000158	IC	2		Q88	2SD1119-R	TRANSISTOR	1	
IC202, 03	COJBAA000174	IC	2		Q89	2SB1073	TRANSISTOR	1	
IC251, 52	COJBAB000614	IC	2		Q90	2SD1119-R	TRANSISTOR	1	
IC302, 03	COZBZ0000983	IC	2		Q91	2SB1073	TRANSISTOR	1	
IC305, 06	COZBZ0000984	IC	2		Q92	2SD1119-R	TRANSISTOR	1	
IC308	COZBZ0000983	IC	1		Q93	2SB1073	TRANSISTOR	1	
IC309	COZBZ0000984	IC	1		Q94	2SD1119-R	TRANSISTOR	1	
IC311	COZBZ0001160	IC	1		Q95	2SD0601A0L	TRANSISTOR	1	
IC312	COJBAC000158	IC	1		Q96	2SB709A	TRANSISTOR	1	
IC313	COJBAZ001647	IC	1		Q97	2SD0601A0L	TRANSISTOR	1	
IC314	COJBAZ000851	IC	1		Q98	2SB709A	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q99	2SD0601AOL	TRANSISTOR	1	
Q100	2SB709A	TRANSISTOR	1	
Q101-04	UNR511300L	TRANSISTOR	4	
Q105	2SD0601AOL	TRANSISTOR	1	
Q106	2SB709A	TRANSISTOR	1	
Q107, 08	2SD0601AOL	TRANSISTOR	2	
Q109	2SB1073	TRANSISTOR	1	
Q110	2SD1119-R	TRANSISTOR	1	
Q111	UN2214	TRANSISTOR-RESISTOR	1	
Q112	2SB1073	TRANSISTOR	1	
Q113	2SD1119-R	TRANSISTOR	1	
Q114	2SB766-R	TRANSISTOR	1	
Q115	2SD0601AOL	TRANSISTOR	1	
Q116	2SB709A	TRANSISTOR	1	
Q117	UNR511300L	TRANSISTOR	1	
Q118	UN2214	TRANSISTOR-RESISTOR	1	
Q119	2SB766-R	TRANSISTOR	1	
Q120	2SD602A	TRANSISTOR	1	
Q250, 51	UNR521L00L	TRANSISTOR	2	
Q500	UNR521L00L	TRANSISTOR	1	
Q600	UNR521L00L	TRANSISTOR	1	
R50	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R51	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	1	
R53-56	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	4	
R61	ERJ3GEYJ563	M. RESISTOR CH 1/16W 56K	1	
R62-65	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	4	
R66	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
R67	ERJ3GEYJ563	M. RESISTOR CH 1/16W 56K	1	
R68	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R69	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R70	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R72	ERJ3GEYJ563	M. RESISTOR CH 1/16W 56K	1	
R73	ERJ3GEYJ224	M. RESISTOR CH 1/16W 220K	1	
R75	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R76, 77	ERJ3GEYJ563	M. RESISTOR CH 1/16W 56K	2	
R79	ERJ3GEYJ394	M. RESISTOR CH 1/16W 390K	1	
R80	ERJ8GEYJ152	M. RESISTOR CH 1/8W 1.5K	1	
R81	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R83	ERJ3GEYJ394	M. RESISTOR CH 1/16W 390K	1	
R85-87	ERJ8GEYJ681	M. RESISTOR CH 1/8W 680	3	
R88	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R89, 90	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R91, 92	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R93, 94	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R95, 96	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R97, 98	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R99	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R100-09	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	10	
R110	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	1	
R111, 12	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	2	
R113, 14	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	2	
R115, 16	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	2	
R117	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	1	
R118	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R119, 20	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	2	
R121	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R122	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	1	
R123, 24	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	2	
R125, 26	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	2	
R127, 28	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	2	
R129	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	1	
R130	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R131, 32	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	2	
R133	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R134-43	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	10	
R144	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R145, 46	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R147, 48	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R149, 50	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R151, 52	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R153, 54	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R155	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R156-63	ERJ12YJ3R3	M. RESISTOR CH 1/2W 3.3	8	
R164	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R165, 66	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R167	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R168-71	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	4	
R172-74	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	3	
R175, 76	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	2	
R177	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	1	
R178	ERJ3GEYJ334	M. RESISTOR CH 1/16W 330K	1	
R179	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R181	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	1	
R182, 83	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	2	
R184	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	1	
R185	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R186	ERJ8GEYJ102	M. RESISTOR CH 1/8W 1K	1	
R187-90	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	4	
R191	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R192, 93	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R194	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R195	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R196	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R197	ERJ8GEYJ102	M. RESISTOR CH 1/8W 1K	1	
R198	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R200, 01	D06Z103J0001	M. RESISTOR CH	10K 2	
R202-05	D1H833040002	COMBI. R-R	33 4	
R209	D1H833040002	COMBI. R-R	33 1	
R214	D06Z103J0001	M. RESISTOR CH	10K 1	
R217	D06Z103J0001	M. RESISTOR CH	10K 1	
R220	D06Z103J0001	M. RESISTOR CH	10K 1	
R223	D1H833040002	COMBI. R-R	33 1	
R226	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R227-29	ERJ12YJ3R3	M. RESISTOR CH 1/2W 3.3	3 3	
R250	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R251	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R252	ERJ3GEYR000	M. RESISTOR CH 1/16W 0	1	
R253	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R254	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R263	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R264	D06Z103J0001	M. RESISTOR CH	10K 1	
R265, 66	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R267	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R268	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R272	D1H833040002	COMBI. R-R	33 1	
R275	D1H833040002	COMBI. R-R	33 1	
R277, 78	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R279	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R280	D06Z103J0001	M. RESISTOR CH	10K 1	
R281	ERJ3GEYR000	M. RESISTOR CH 1/16W 0	1	
R282	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R284	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R286	D06Z103J0001	M. RESISTOR CH	10K 1	
R287	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R288	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R300-04	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	5	
R305, 06	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	2	
R307	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R308-13	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	6	
R314, 15	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R316-23	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	8	
R324-27	ERJ12YJ101	M. RESISTOR CH 1/2W 100	4	
R328, 29	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R330, 31	ERJ12YJ101	M. RESISTOR CH 1/2W 100	2	
R333, 34	ERJ3GEYR000	M. RESISTOR CH 1/16W 0	2	
R336-39	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	4	
R341, 42	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R343, 44	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	2	
R346, 47	ERJ3GEYR000	M. RESISTOR CH 1/16W 0	2	
R349, 50	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	2	
R351	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R352, 53	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	2	
R354, 55	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R356	ERJ12YJ101	M. RESISTOR CH 1/2W 100	1	
R400	D06Z103J0001	M. RESISTOR CH	10K 1	
R402	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R405	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R406-09	EXB8V101J	COMBI. R-R	100 4	
R410-13	D06Z103J0001	M. RESISTOR CH	10K 4	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R414, 15	D1H833040002	COMBI. R-R	33 2	
R416, 17	EXBV8V101J	COMBI. R-R	100 2	
R430-33	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 4	
R450	DOGZ103J0001	M. RESISTOR CH	10K 1	
R454, 55	DOGZ103J0001	M. RESISTOR CH	10K 2	
R456-59	EXBV8V101J	COMBI. R-R	100 4	
R460-62	DOGZ103J0001	M. RESISTOR CH	10K 3	
R464-71	D1H833040002	COMBI. R-R	33 8	
R500	ERJ3GEYJ105	M. RESISTOR CH 1/16W	1M 1	
R501	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0 1	
R502	ERJ3GEYJ681	M. RESISTOR CH 1/16W	680 1	
R503	DOGZ103J0001	M. RESISTOR CH	10K 1	
R509	DOGZ103J0001	M. RESISTOR CH	10K 1	
R510, 11	ERJ3GEYG472	M. RESISTOR CH 1/16W	4.7K 2	
R514	DOGZ103J0001	M. RESISTOR CH	10K 1	
R515	D1H833040002	COMBI. R-R	33 1	
R518	D1H833040002	COMBI. R-R	33 1	
R520	ERJ3GEYJ821	M. RESISTOR CH 1/16W	820 1	
R523	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R524	ERJ3GEYG472	M. RESISTOR CH 1/16W	4.7K 1	
R525	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R527-30	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 4	
R531	DOGZ103J0001	M. RESISTOR CH	10K 1	
R532	ERJ3GEYG472	M. RESISTOR CH 1/16W	4.7K 1	
R533	DOGZ103J0001	M. RESISTOR CH	10K 1	
R534	ERJ3GEYJ473	M. RESISTOR CH 1/16W	47K 1	
R545, 46	ERJ3GEYJ473	M. RESISTOR CH 1/16W	47K 2	
R547	ERJ3RBD101	M. RESISTOR CH 1/16W	100 1	
R550	ERJ3GEYG472	M. RESISTOR CH 1/16W	4.7K 1	
R552, 53	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 2	
R600	DOGZ103J0001	M. RESISTOR CH	10K 1	
R601	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R602, 03	D1H833040002	COMBI. R-R	33 2	
R604, 05	ERJ3RBD472	M. RESISTOR CH 1/16W	4.7K 2	
R606	DOGZ103J0001	M. RESISTOR CH	10K 1	
R609	ERJ3GEYJ105	M. RESISTOR CH 1/16W	1M 1	
R610	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 1	
R611	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0 1	
R612, 13	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 2	
R614	D1H833040002	COMBI. R-R	33 1	
R616	D1H833040002	COMBI. R-R	33 1	
R617	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 1	
R618	ERJ3GEYJ681	M. RESISTOR CH 1/16W	680 1	
R619	ERJ3GEYJ821	M. RESISTOR CH 1/16W	820 1	
R620	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R621	D1H833040002	COMBI. R-R	33 1	
R623-28	D1H833040002	COMBI. R-R	33 6	
R630	D1H833040002	COMBI. R-R	33 1	
R631	ERJ3RBD472	M. RESISTOR CH 1/16W	4.7K 1	
R632, 33	D1H833040002	COMBI. R-R	33 2	
R636-38	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 3	
R639	D1H833040002	COMBI. R-R	33 1	
R641	D1H833040002	COMBI. R-R	33 1	
R642, 43	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 2	
R644	DOGZ103J0001	M. RESISTOR CH	10K 1	
R645	D1H833040002	COMBI. R-R	33 1	
R656, 57	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 2	
R660	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 1	
R662	DOGZ103J0001	M. RESISTOR CH	10K 1	
R663	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R664	DOGZ103J0001	M. RESISTOR CH	10K 1	
R667	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 1	
R700	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0 1	
R701	D1H833040002	COMBI. R-R	33 1	
R702	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 1	
R703	EXBV8V102J	COMBI. R-R	1K 1	
R704	ERJ3GEYJ474	M. RESISTOR CH 1/16W	470K 1	
R705	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 1	
R706-09	DOGZ103J0001	M. RESISTOR CH	10K 4	
R710, 11	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 2	
R712	DOGZ103J0001	M. RESISTOR CH	10K 1	
R713, 14	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 2	
R717	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R718, 19	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 2	
R720	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R800	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R801, 02	ERJ3GEYJ473	M. RESISTOR CH 1/16W	47K 2	
R803, 04	ERJ3RBD102	M. RESISTOR CH 1/16W	1K 2	
R805, 06	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 2	
R807, 08	ERJ3RBD222	M. RESISTOR CH 1/16W	2.2K 2	
R809, 10	ERJ3RBD472	M. RESISTOR CH 1/16W	4.7K 2	
R811	ERJ3RBD222	M. RESISTOR CH 1/16W	2.2K 1	
R812	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 1	
R814, 15	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 2	
R816	ERJ3RBD104	M. RESISTOR CH 1/16W	100K 1	
R817	ERJ3RED824	M. RESISTOR CH 1/16W	820K 1	
R818	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 1	
R819	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R820	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 1	
R821	D1H833040002	COMBI. R-R	33 1	
R822	ERJ3RBD102	M. RESISTOR CH 1/16W	1K 1	
R823	DOGZ103J0001	M. RESISTOR CH	10K 1	
R824	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R825	DOGZ103J0001	M. RESISTOR CH	10K 1	
R826	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 1	
R827, 28	ERJ3RBD102	M. RESISTOR CH 1/16W	1K 2	
R829	ERJ3RBD104	M. RESISTOR CH 1/16W	100K 1	
R830, 31	ERJ3RBD223	M. RESISTOR CH 1/16W	22K 2	
R832	ERJ3GEYJ394	M. RESISTOR CH 1/16W	390K 1	
R833	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 1	
R834	ERJ3RBD683	M. RESISTOR CH 1/16W	68K 1	
R835	ERJ3RBD333	M. RESISTOR CH 1/16W	33K 1	
R836	ERJ3RBD123	M. RESISTOR CH 1/16W	12K 1	
R837	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 1	
R838	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0 1	
R839, 40	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 2	
R841-44	ERJ3RBD332	M. RESISTOR CH 1/16W	3.3K 4	
R845	ERJ3RBD512	M. RESISTOR CH 1/16W	5.1K 1	
R846, 47	ERJ3RBD562	M. RESISTOR CH 1/16W	5.6K 2	
R848	ERJ3RBD682	M. RESISTOR CH 1/16W	6.8K 1	
R849	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 1	
R850, 51	ERJ3RED470	M. RESISTOR CH 1/16W	47 2	
R852	ERDS2TJ272	C. RESISTOR	1/4W 2.7K 1	
R900	DOGZ103J0001	M. RESISTOR CH	10K 1	
R901	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R902, 03	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 2	
R905, 06	D1H833040002	COMBI. R-R	33 2	
R913	ERJ3GEYJ473	M. RESISTOR CH 1/16W	47K 1	
R914	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K 1	
R915	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 1	
R916	ERJ3RED394	M. RESISTOR CH 1/16W	390K 1	
R917	ERJ3GEYJ473	M. RESISTOR CH 1/16W	47K 1	
R918	ERJ3GEYG102	M. RESISTOR CH 1/16W	1K 1	
R919, 20	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 2	
R921	D1H833040002	COMBI. R-R	33 1	
R922, 23	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 2	
R924	D1H833040002	COMBI. R-R	33 1	
R925	ERJ3GEYJ330	M. RESISTOR CH 1/16W	33 1	
RL50	K6B2CDB00006	RELAY	1	
TP1-P5	EYF6CU	TEST POINT	5	
TP200, 01	EYF6CU	TEST POINT	2	
X250	HOJ184500034	CRYSTAL OSCILLATOR	1	
X500	HOJ184500034	CRYSTAL OSCILLATOR	1	
X600	HOJ184500034	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	XNG26EFJ	NUT	4	
	XYN26-C12FJ	SCREW	4	
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E5	VEP84407A	AUDIO P. C. BOARD	1 (RTL)	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C1	EEHB0J470	E. CAPACITOR 6.3V 47U	1	
C2	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C3	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C4, C5	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C6	EEHB1C470	E. CAPACITOR 16V 47U	1	
C7, C8	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C9, 10	EEHB1C220	E. CAPACITOR 16V 22U	2	
C101-04	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	4	
C105, 06	FIL1C1060020	C. CAPACITOR CH 16V 10U	2	
C107, 08	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C109-12	F2A1J330A452	E. CAPACITOR 63V 33U	4	
C113, 14	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C115	FIL1A2260013	C. CAPACITOR CH 10V 22U	1	
C116	EEHB0J470	E. CAPACITOR 6.3V 47U	1	
C117-20	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	4	
C121-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8	
C129, 30	FIL1C1060020	C. CAPACITOR CH 16V 10U	2	
C131, 32	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C133-42	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	10	
C143, 44	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	2	
C201-04	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	4	
C205, 06	FIL1C1060020	C. CAPACITOR CH 16V 10U	2	
C207, 08	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C209-12	F2A1J330A452	E. CAPACITOR 63V 33U	4	
C213, 14	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C215	FIL1A2260013	C. CAPACITOR CH 10V 22U	1	
C216	EEHB0J470	E. CAPACITOR 6.3V 47U	1	
C217-20	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	4	
C221-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8	
C229, 30	FIL1C1060020	C. CAPACITOR CH 16V 10U	2	
C231, 32	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C233-42	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	10	
C243, 44	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	2	
C301-04	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C305-08	FIL1C1060020	C. CAPACITOR CH 16V 10U	4	
C309-12	EEHB1C220	E. CAPACITOR 16V 22U	4	
C317-24	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8	
C325-28	ECJ1VC1H330J	C. CAPACITOR CH 50V 33P	4	
C329-32	ECJ1VB1H152K	C. CAPACITOR CH 50V 1500P	4	
C333-36	FIL1A2260013	C. CAPACITOR CH 10V 22U	4	
C337-40	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C341, 42	FIL1A2260013	C. CAPACITOR CH 10V 22U	2	
C343, 44	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C345, 46	FIL1A2260013	C. CAPACITOR CH 10V 22U	2	
C347, 48	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C349-52	ECJ1VB1H332K	C. CAPACITOR CH 50V 0.033U	4	
C353-60	ECJ1VC1H471J	C. CAPACITOR CH 50V 470P	8	
C361-68	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8	
C369-72	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	4	
C373, 74	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C375-78	FIL1C1060020	C. CAPACITOR CH 16V 10U	4	
C379-88	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	10	
C389	EEHB0J470	E. CAPACITOR 6.3V 47U	1	
C390	FIL1A2260013	C. CAPACITOR CH 10V 22U	1	
C391	EEHB0J470	E. CAPACITOR 6.3V 47U	1	
C392	FIL1A2260013	C. CAPACITOR CH 10V 22U	1	
C393	EEHB0J470	E. CAPACITOR 6.3V 47U	1	
C501-03	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C504	FIL1A2260013	C. CAPACITOR CH 10V 22U	1	
C505	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C506, 07	ECJ1VB1H332K	C. CAPACITOR CH 50V 0.033U	2	
C508-11	ECJ1VC1H471J	C. CAPACITOR CH 50V 470P	4	
C512-15	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C516, 17	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	2	
C518, 19	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C520	EEHB1C470	E. CAPACITOR 16V 47U	1	
C521, 22	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	2	
C523-26	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C527, 28	FIL1C1060020	C. CAPACITOR CH 16V 10U	2	
C529-32	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C533	FIL1A2260013	C. CAPACITOR CH 10V 22U	1	
C534	EEHB0J470	E. CAPACITOR 6.3V 47U	1	
C601, 02	EEHB1C220	E. CAPACITOR 16V 22U	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C603, 04	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C605	EEHB1C220	E. CAPACITOR 16V 22U	1	
C606, 07	ECJ1VC1H472JB	P. CAPACITOR 16V 4700P	2	
C608-11	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C612-14	EEHB1C220	E. CAPACITOR 16V 22U	3	
C615-18	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C619, 20	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C621, 22	FIL1C1060020	C. CAPACITOR CH 16V 10U	2	
C623, 24	ECJ1VC1H181J	C. CAPACITOR CH 50V 180P	2	
C625-28	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	4	
C629	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	1	
C630	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C631	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	1	
C632	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C633-36	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	4	
C637-40	F2A1C331A537	E. CAPACITOR 16V 330U	4	
C701, 02	EEHB1C220	E. CAPACITOR 16V 22U	2	
C703, 04	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C705	EEHB1C220	E. CAPACITOR 16V 22U	1	
C706, 07	ECJ1VC1H472JB	P. CAPACITOR 16V 4700P	2	
C708-11	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C712-14	EEHB1C220	E. CAPACITOR 16V 22U	3	
C715-18	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C719, 20	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C721, 22	FIL1C1060020	C. CAPACITOR CH 16V 10U	2	
C723, 24	ECJ1VC1H181J	C. CAPACITOR CH 50V 180P	2	
C725-28	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	4	
C729	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	1	
C730	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C731	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	1	
C732	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C733-36	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	4	
C737-40	F2A1C331A537	E. CAPACITOR 16V 330U	4	
C801	EEHB1C220	E. CAPACITOR 16V 22U	1	
C802, 03	ECJ1VC1H820J	C. CAPACITOR CH 50V 82P	2	
C804	EEHB1C220	E. CAPACITOR 16V 22U	1	
C805-08	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C809	EEHB1C220	E. CAPACITOR 16V 22U	1	
C810, 11	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C812-14	EEHB1C220	E. CAPACITOR 16V 22U	3	
C815-18	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C819, 20	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C821, 22	FIL1C1060020	C. CAPACITOR CH 16V 10U	2	
C823, 24	ECJ1VC1H151J	C. CAPACITOR CH 50V 150P	2	
C825, 26	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	2	
C827, 28	ECJ1VC1H181J	C. CAPACITOR CH 50V 180P	2	
C829, 30	EEHB0J101	E. CAPACITOR 6.3V 100U	2	
C831-34	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	4	
C835	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	1	
C836	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C837	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	1	
C838	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C839, 40	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	2	
C841-44	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	4	
C845, 46	FIH1H122A219	C. CAPACITOR CH 50V 1200P	2	
C847-50	F2A1C331A537	E. CAPACITOR 16V 330U	4	
C901-14	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	14	
C1002, 03	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C1004, 05	ECUX1C394KBN	C. CAPACITOR CH 16V 0.39U	2	
C1006	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1007	ECJ1VB1H152K	C. CAPACITOR CH 50V 1500P	1	
C1008	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1009	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1	
C1010, 11	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C1012	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
C1013	ECJ1VC104J	P. CAPACITOR 16V 0.1U	1	
C1014	ECJ1VB1H333K	C. CAPACITOR CH 50V 0.033U	1	
C1015	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C1016	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
C1017-19	ECJ1VC104J	P. CAPACITOR 16V 0.1U	3	
C1020	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C1021	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
C1022	FIL1C1060020	C. CAPACITOR CH 16V 10U	1	
C1023	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C1024	FIL1C1060020	C. CAPACITOR CH 16V 10U	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C1025	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		C1336	F1L1C1060020	C. CAPACITOR CH 16V 10U	1	
C1026, 27	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2						
C1028	F1L1C1060020	C. CAPACITOR CH 16V 10U	1		CN1, N2	K1KA96B00040	CONNECTOR (MALE)	2	
C1029	EGJ2VB1C224K	C. CAPACITOR CH 16V 0.22U	1		CN901	K1KA08BA0081	CONNECTOR (MALE)	1	
C1030	F1L1C1060020	C. CAPACITOR CH 16V 10U	1						
C1031	F1L1H1050014	C. CAPACITOR CH 50V 1U	1		D101-04	D4ED34800001	VARISTOR	4	
C1032	F1L1C1060020	C. CAPACITOR CH 16V 10U	1		D105-08	MA147	DIODE	4	
C1033	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		D201-04	D4ED34800001	VARISTOR	4	
C1034, 35	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		D205-08	MA147	DIODE	4	
C1037	ECJ1VB1H273	C. CAPACITOR CH 50V 0.027P	1		D303-10	MA3J74200L	DIODE	8	
C1039	ECJ1VC1H471J	C. CAPACITOR CH 50V 470P	1		D501-05	MA142WK	DIODE	5	
C1040-43	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4		D601, 02	MA3J142DOL	DIODE	2	
C1101, 02	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2		D701, 02	MA3J142DOL	DIODE	2	
C1103	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		D801-03	MA3J142DOL	DIODE	3	
C1104-06	ECJ1VB1H822K	C. CAPACITOR CH 50V 8200P	3		D804, 05	D4ED1220A006	VARISTOR	2	
C1107-09	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	3		D1202	MA3J142DOL	DIODE	1	
C1110-16	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7		D1203, 04	MA147	DIODE	2	
C1117-19	ECJ1VB1H182K	C. CAPACITOR CH 50V 1800P	3		D1301, 02	D4ED34800001	VARISTOR	2	
C1120-22	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	3		D1303, 04	MA147	DIODE	2	
C1123, 24	F1L1C1060020	C. CAPACITOR CH 16V 10U	2		D1305	MA3J142DOL	DIODE	1	
C1125-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4						
C1129	F1L1A2260013	C. CAPACITOR CH 10V 22U	1		IC1	COEBE0000350	IC	1	
C1130	EEEB0J470	E. CAPACITOR 6.3V 47U	1		IC2	COCBAHC00004	IC	1	
C1131	EGJ2VB1C224K	C. CAPACITOR CH 16V 0.22U	1		IC103	COCBADC000042	IC	1	
C1132	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1		IC104	COCBBDB000004	IC	1	
C1133	EGJ2VB1C224K	C. CAPACITOR CH 16V 0.22U	1		IC105, 06	COABBB0000184	IC	2	
C1134	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1		IC107	MN13821SSP	IC	1	
C1135-42	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8		IC108, 09	TC74HC4052AF	IC	2	
C1143, 44	ECUX1C394KBN	C. CAPACITOR CH 16V 0.39U	2		IC110, 11	COABBB0000184	IC	2	
C1149	ECJ1VC1H471J	C. CAPACITOR CH 50V 470P	1		IC112, 13	COFBBG0000056	IC	2	
C1201, 02	F1L1C1060020	C. CAPACITOR CH 16V 10U	2		IC114, 15	COABBB0000184	IC	2	
C1203-08	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6		IC116, 17	TC74HC4052AF	IC	2	
C1209	F1L1A2260013	C. CAPACITOR CH 10V 22U	1		IC203	COCBADC000042	IC	1	
C1210	EEEB0J470	E. CAPACITOR 6.3V 47U	1		IC204	COCBBDB000004	IC	1	
C1211	F1L1C1060020	C. CAPACITOR CH 16V 10U	1		IC205, 06	COABBB0000184	IC	2	
C1212	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	1		IC207, 08	TC74HC4052AF	IC	2	
C1213, 14	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC209, 10	COABBB0000184	IC	2	
C1215	F1L1A2260013	C. CAPACITOR CH 10V 22U	1		IC211, 12	COFBBG0000056	IC	2	
C1216	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC213, 14	COABBB0000184	IC	2	
C1217	F1L1C1060020	C. CAPACITOR CH 16V 10U	1		IC215, 16	TC74HC4052AF	IC	2	
C1218, 19	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2		IC301-04	COABBB0000184	IC	4	
C1220	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		IC305, 06	COFBZK0000011	IC	2	
C1221	F1L1C1060020	C. CAPACITOR CH 16V 10U	1		IC307-10	COABBB0000184	IC	4	
C1222	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC311-14	TC74HC4052AF	IC	4	
C1223	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		IC315	COCBCDC000039	IC	1	
C1224	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC316	COCBCBC000157	IC	1	
C1225	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		IC317	COCBADC000042	IC	1	
C1226	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC318	COCBBDB000004	IC	1	
C1227-29	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	3		IC319	COCBADC000042	IC	1	
C1230-32	F1L1A2260013	C. CAPACITOR CH 10V 22U	3		IC320	COCBBDB000004	IC	1	
C1233	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1		IC501	COFBBK0000029	IC	1	
C1234	ECJ1VC1H181J	C. CAPACITOR CH 50V 180P	1		IC502-04	COJBZ001137	IC	3	
C1235, 36	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC505, 06	COABBB0000184	IC	2	
C1301, 02	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	2		IC507, 08	TC74HC4052AF	IC	2	
C1303, 04	F2A1J330A452	E. CAPACITOR 63V 33U	2		IC509, 10	COABBB0000184	IC	2	
C1305	EEEB1C220	E. CAPACITOR 16V 22U	1		IC511	COCBADC000042	IC	1	
C1306, 07	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC512	COCBBDB000004	IC	1	
C1308	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	1		IC601, 02	COABBB0000184	IC	2	
C1309, 10	EEEB1C220	E. CAPACITOR 16V 22U	2		IC603, 04	TC74HC4052AF	IC	2	
C1313, 14	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC605-08	COABBB0000284	IC	4	
C1315	F1L1C1060020	C. CAPACITOR CH 16V 10U	1		IC701, 02	COABBB0000184	IC	2	
C1316	EEEB1C220	E. CAPACITOR 16V 22U	1		IC703, 04	TC74HC4052AF	IC	2	
C1317, 18	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC705-08	COABBB0000284	IC	4	
C1319	EEEB1C220	E. CAPACITOR 16V 22U	1		IC801, 02	COFBBG0000056	IC	2	
C1320	ECJ1VC1H181J	C. CAPACITOR CH 50V 180P	1		IC803, 04	COABBB0000184	IC	2	
C1321	EEEB1C220	E. CAPACITOR 16V 22U	1		IC805, 06	COJBAR0000432	IC	2	
C1322, 23	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	2		IC807, 08	COABBB0000284	IC	2	
C1324	F1L1C1060020	C. CAPACITOR CH 16V 10U	1		IC809, 10	TC74HC4052AF	IC	2	
C1325	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	1		IC811-13	COABBB0000284	IC	3	
C1326	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1		IC901-04	COJBZ001120	IC	4	
C1327, 28	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	2		IC905	BOKB000000017	IC	1	
C1329, 30	F2A1C331A537	E. CAPACITOR 16V 330U	2		IC906	COJBZ001106	IC	1	
C1331	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	1		IC907	COJBZ001539	IC	1	
C1332-34	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3		IC908	BOKB000000017	IC	1	
C1335	ECJ1VC1H470J	C. CAPACITOR CH 50V 47P	1		IC909	C1BZ00003094	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC1001	C0JBAS000075	IC	1		Q1305, 06	2SD1328	TRANSISTOR	2	
IC1002	C0ABBB000184	IC	1						
IC1003	TC74HC4052AF	IC	1		R1	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
IC1004	C0ABBB000184	IC	1		R101	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
IC1005	C0CBAHC00004	IC	1		R102, 03	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
IC1006	C0ABBB000184	IC	1		R104, 05	ERJ12YJ621	M. RESISTOR CH 1/2W 620	2	
IC1007	C18B00000988	IC	1		R106, 07	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	2	
IC1008	C0JBAB000717	IC	1		R108-11	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	4	
IC1009	C0ABBB000184	IC	1		R112-15	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	4	
IC1101	C0JBAB000120	IC	1		R116, 17	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
IC1102-04	C0ABBB000184	IC	3		R118	ERJ3RBD392	M. RESISTOR CH 1/16W 3.9K	1	
IC1105	C0CBAD000042	IC	1		R119	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
IC1106	C0CBBD000004	IC	1		R120	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
IC1107	C0JBAS000075	IC	1		R121	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
IC1108, 09	C0ABBB000184	IC	2		R122	ERJ3RBD392	M. RESISTOR CH 1/16W 3.9K	1	
IC1110	C0JBAB000432	IC	1		R123	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
IC1201	C0FBBK000038	IC	1		R124	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
IC1202	C0ABBB000184	IC	1		R125	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
IC1203	C0CBAD000042	IC	1		R126	ERJ3RBD392	M. RESISTOR CH 1/16W 3.9K	1	
IC1204	C0CBBD000004	IC	1		R127	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
IC1205	C0FBGG000056	IC	1		R128	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
IC1206	C0ABBB000184	IC	1		R129	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
IC1207	C0FBZH000016	IC	1		R130	ERJ3RBD392	M. RESISTOR CH 1/16W 3.9K	1	
IC1208	C0CBGB000157	IC	1		R131	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
IC1209	C0ABBB000184	IC	1		R132	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
IC1302	C0ABBB000184	IC	1		R133	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
IC1303	TC74HC4052AF	IC	1		R134	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
IC1304	C0ABBB000284	IC	1		R135	ERJ3RBD751	M. RESISTOR CH 1/16W 750	1	
IC1305	TC74HC4052AF	IC	1		R136	ERJ3RED470	M. RESISTOR CH 1/16W 47	1	
IC1306	C0ABBB000184	IC	1		R137	ERJ3RBD911	M. RESISTOR CH 1/16W 910	1	
IC1307	C0ABBB000284	IC	1		R138	ERJ3RBD751	M. RESISTOR CH 1/16W 750	1	
IC1308, 09	C0JBAB000432	IC	2		R139	ERJ3RED470	M. RESISTOR CH 1/16W 47	1	
IC1310	C0FBGG000056	IC	1		R140	ERJ3RBD911	M. RESISTOR CH 1/16W 910	1	
IC1311	C0ABBB000184	IC	1		R141	ERJ3RBD751	M. RESISTOR CH 1/16W 750	1	
					R142	ERJ3RED470	M. RESISTOR CH 1/16W 47	1	
ID909	VS14736A	SOFTWARE	1	DOWNLOAD ONLY	R143	ERJ3RBD911	M. RESISTOR CH 1/16W 910	1	
					R144	ERJ3RBD751	M. RESISTOR CH 1/16W 750	1	
L1-L6	VLP0183	COIL	6		R145	ERJ3RED470	M. RESISTOR CH 1/16W 47	1	
L801, 02	G1C101K00033	COIL 100UH	2		R146	ERJ3RBD911	M. RESISTOR CH 1/16W 910	1	
					R147-53	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	7	
PC101, 02	K6G1AKB00035	IC	2		R154	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
PC201, 02	K6G1AKB00035	IC	2		R155	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
PC1301	K6G1AKB00035	IC	1		R156-58	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	3	
					R159, 60	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	2	
Q101, 02	UNR9214JOL	TRANSISTOR	2		R165, 66	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	2	
Q201, 02	UNR9214JOL	TRANSISTOR	2		R167	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
Q501, 02	UNR9213JOL	TRANSISTOR	2		R168	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
Q503, 04	UNR9113JOL	TRANSISTOR	2		R169	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
Q505	UNR9111JOL	TRANSISTOR	1		R170	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
Q506, 07	2SD1979	TRANSISTOR	2		R171	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
Q508, 09	UNR9214JOL	TRANSISTOR	2		R172	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
Q510-13	UNR9111JOL	TRANSISTOR	4		R173	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
Q601, 02	UNR9213JOL	TRANSISTOR	2		R174	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
Q603, 04	UNR9113JOL	TRANSISTOR	2		R175	ERJ3RBD822	M. RESISTOR CH 1/16W 8.2K	1	
Q605	2SD602A	TRANSISTOR	1		R176	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
Q606, 07	2SD1979	TRANSISTOR	2		R177	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	1	
Q608	2SB0710A	TRANSISTOR	1		R178	ERJ3RBD822	M. RESISTOR CH 1/16W 8.2K	1	
Q609-14	2SD1328	TRANSISTOR	6		R179	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
Q701, 02	UNR9213JOL	TRANSISTOR	2		R180	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	1	
Q703, 04	UNR9113JOL	TRANSISTOR	2		R181, 82	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
Q705	2SD602A	TRANSISTOR	1		R183, 84	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
Q706, 07	2SD1979	TRANSISTOR	2		R185, 86	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
Q708	2SB0710A	TRANSISTOR	1		R201	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
Q709-14	2SD1328	TRANSISTOR	6		R202, 03	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
Q801	2SD602A	TRANSISTOR	1		R204, 05	ERJ12YJ621	M. RESISTOR CH 1/2W 620	2	
Q802	2SB0710A	TRANSISTOR	1		R206, 07	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	2	
Q803-10	2SD1328	TRANSISTOR	8		R208-11	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	4	
Q1001	UNR9213JOL	TRANSISTOR	1		R212-15	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	4	
Q1002	UNR9113JOL	TRANSISTOR	1		R216, 17	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
Q1003	2SD1979	TRANSISTOR	1		R218	ERJ3RBD392	M. RESISTOR CH 1/16W 3.9K	1	
Q1201-03	2SD1328	TRANSISTOR	3		R219	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
Q1301	UNR9214JOL	TRANSISTOR	1		R220	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
Q1302	2SD602A	TRANSISTOR	1		R221	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
Q1303	2SD1328	TRANSISTOR	1		R222	ERJ3RBD392	M. RESISTOR CH 1/16W 3.9K	1	
Q1304	2SB0710A	TRANSISTOR	1		R223	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R224	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R225	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
R226	ERJ3RBD392	M. RESISTOR CH 1/16W 3.9K	1	
R227	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R228	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R229	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
R230	ERJ3RBD392	M. RESISTOR CH 1/16W 3.9K	1	
R231	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R232	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R233	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
R234	ERJ3RBD751	M. RESISTOR CH 1/16W 750	1	
R235	ERJ3RED470	M. RESISTOR CH 1/16W 47	1	
R236	ERJ3RBD911	M. RESISTOR CH 1/16W 910	1	
R237	ERJ3RBD751	M. RESISTOR CH 1/16W 750	1	
R238	ERJ3RED470	M. RESISTOR CH 1/16W 47	1	
R239	ERJ3RBD911	M. RESISTOR CH 1/16W 910	1	
R240	ERJ3RBD751	M. RESISTOR CH 1/16W 750	1	
R241	ERJ3RED470	M. RESISTOR CH 1/16W 47	1	
R242	ERJ3RBD911	M. RESISTOR CH 1/16W 910	1	
R243	ERJ3RBD751	M. RESISTOR CH 1/16W 750	1	
R244	ERJ3RED470	M. RESISTOR CH 1/16W 47	1	
R245	ERJ3RBD911	M. RESISTOR CH 1/16W 910	1	
R246-52	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	7	
R253	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R254	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R255-57	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	3	
R258, 59	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	2	
R264, 65	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	2	
R266	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R267	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R268	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R269	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R270	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R271	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R272	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R273	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R274	ERJ3RBD822	M. RESISTOR CH 1/16W 8.2K	1	
R275	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R276	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	1	
R277	ERJ3RBD822	M. RESISTOR CH 1/16W 8.2K	1	
R278	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R279	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	1	
R280, 81	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R282-84	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	3	
R301-12	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	12	
R313-16	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	4	
R317-24	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	8	
R325-32	ERJ3RBD331	M. RESISTOR CH 1/16W 330	8	
R333, 34	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R335-38	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	4	
R339	EXBV8V102J	COMBI. R-R	1K	
R340	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R341-48	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	8	
R349	ERJ3RBD201	M. RESISTOR CH 1/16W 200	1	
R350	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R351	ERJ3RBD201	M. RESISTOR CH 1/16W 200	1	
R352	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R353	ERJ3RBD201	M. RESISTOR CH 1/16W 200	1	
R354	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R355	ERJ3RBD201	M. RESISTOR CH 1/16W 200	1	
R356	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R357-60	ERJ3RBD201	M. RESISTOR CH 1/16W 200	4	
R361-64	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	4	
R365-68	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	4	
R369	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R370	ERJ3RBD362	M. RESISTOR CH 1/16W 3.6K	1	
R371	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R372	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R373	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R374	ERJ3RBD362	M. RESISTOR CH 1/16W 3.6K	1	
R375	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R376	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R377	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R378	ERJ3RBD362	M. RESISTOR CH 1/16W 3.6K	1	
R379	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R380	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R381	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R382	ERJ3RBD362	M. RESISTOR CH 1/16W 3.6K	1	
R383	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R384	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R385	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R386	ERJ3RBD241	M. RESISTOR CH 1/16W 240	1	
R387	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R388	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R389	ERJ3RBD241	M. RESISTOR CH 1/16W 240	1	
R390	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R391	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R392	ERJ3RBD241	M. RESISTOR CH 1/16W 240	1	
R393	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R394	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R395	ERJ3RBD241	M. RESISTOR CH 1/16W 240	1	
R396	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R397-00	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	4	
R501-08	DIH84704A008	COMBI. R-R	47	8
R509	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R510-13	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	4	
R514	ERJ3RBD201	M. RESISTOR CH 1/16W 200	1	
R515	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R516	ERJ3RBD201	M. RESISTOR CH 1/16W 200	1	
R517	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R518, 19	ERJ3RBD201	M. RESISTOR CH 1/16W 200	2	
R520, 21	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	2	
R522, 23	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	2	
R524	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R525	ERJ3RBD362	M. RESISTOR CH 1/16W 3.6K	1	
R526	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R527	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R528	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R529	ERJ3RBD362	M. RESISTOR CH 1/16W 3.6K	1	
R530	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R531	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R532	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R533	ERJ3RBD241	M. RESISTOR CH 1/16W 240	1	
R534	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R535	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R536	ERJ3RBD241	M. RESISTOR CH 1/16W 240	1	
R537	ERJ3RED680	M. RESISTOR CH 1/16W 68	1	
R538, 39	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	2	
R541	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R542, 43	ERJ3GEYJ683	M. RESISTOR CH 1/16W 68K	2	
R544	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R545	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R546	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R547	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R548	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R549	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R550	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R551	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R552	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R553	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R554, 55	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	2	
R558, 59	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R560, 61	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R562	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R563	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R564	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R565	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R566-69	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	4	
R570-73	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	4	
R601, 02	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	2	
R603	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R604, 05	ERJ3GEYJ683	M. RESISTOR CH 1/16W 68K	2	
R606	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R607	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R608	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R609	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R610	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R611	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R612	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R613	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R614	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R615	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R616, 17	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R618, 19	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	2	
R620, 21	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	2	
R622-24	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	3	
R625, 26	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R627, 28	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R629	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R630	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R631	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R632	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	1	
R633	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R634	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R635	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R636	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	1	
R637	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R638	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R639	ERJ3RBD681	M. RESISTOR CH 1/16W 680	1	
R640	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R641	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R642	ERJ3RBD681	M. RESISTOR CH 1/16W 680	1	
R643, 44	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	2	
R645, 46	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	2	
R647, 48	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	2	
R649, 50	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	2	
R651, 52	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	2	
R653-60	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	8	
R661-68	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	8	
R669-72	ERJ3RBD101	M. RESISTOR CH 1/16W 100	4	
R673-76	ERJ14YJ220	M. RESISTOR CH 1/4W 22	4	
R677-80	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	4	
R681-84	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	4	
R685-88	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	4	
R701, 02	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	2	
R703, 04	ERJ3GEYJ683	M. RESISTOR CH 1/16W 68K	2	
R705	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R706	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R707	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R708	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R709	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R710	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R711	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R712	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R713	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R714	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R715	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R716, 17	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R718, 19	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	2	
R720, 21	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	2	
R722-24	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	3	
R725, 26	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R727, 28	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R729	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R730	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R731	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R732	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	1	
R733	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R734	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R735	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R736	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	1	
R737	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R738	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R739	ERJ3RBD681	M. RESISTOR CH 1/16W 680	1	
R740	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R741	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R742	ERJ3RBD681	M. RESISTOR CH 1/16W 680	1	
R743, 44	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	2	
R745, 46	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	2	
R747, 48	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	2	
R749, 50	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	2	
R751, 52	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	2	
R753-60	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	8	
R761-68	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	8	
R769-72	ERJ3RBD101	M. RESISTOR CH 1/16W 100	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R773-76	ERJ14YJ220	M. RESISTOR CH 1/4W 22	4	
R777-80	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	4	
R781-84	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	4	
R785-88	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	4	
R801	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R802, 03	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R806, 07	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R808, 09	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	2	
R810, 11	ERJ3RBD101	M. RESISTOR CH 1/16W 100	2	
R812, 13	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R814	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R815, 16	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R817, 18	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	2	
R819	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R820	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R821	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R822	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	1	
R823	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R824	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R825	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R826	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	1	
R827	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R828	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R829	ERJ3RBD681	M. RESISTOR CH 1/16W 680	1	
R830	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R831	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R832	ERJ3RBD681	M. RESISTOR CH 1/16W 680	1	
R833-36	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	4	
R837, 38	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	2	
R839, 40	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	2	
R841, 42	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	2	
R843, 44	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	2	
R845, 46	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	2	
R847, 48	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R849, 50	ERJ8GEYJ151	M. RESISTOR CH 1/8W 150	2	
R851-54	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	4	
R855, 56	ERJ6GEYG222	M. RESISTOR CH 1/10W 2.2K	2	
R857-60	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	4	
R861-68	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	8	
R871-74	ERJ3RBD101	M. RESISTOR CH 1/16W 100	4	
R875-78	ERJ14YJ220	M. RESISTOR CH 1/4W 22	4	
R879	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R880-83	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	4	
R884-87	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	4	
R888, 89	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R890	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R891, 92	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R901-03	D1H84704A008	COMBI. R-R	47	3
R904-08	EXBV8V102J	COMBI. R-R	1K	5
R913, 14	EXBV8V102J	COMBI. R-R	1K	2
R915, 16	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	2
R917-22	D1H84704A008	COMBI. R-R	47	6
R1001	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1002, 03	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	2	
R1004	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	1	
R1005	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1006	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R1007	ERJ3RBD152	M. RESISTOR CH 1/16W 1.5K	1	
R1008	ERJ3RBD392	M. RESISTOR CH 1/16W 3.9K	1	
R1009-11	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	3	
R1012, 13	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	2	
R1014	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1015	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1016	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1017	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1018	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1019	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1020	ERJ3RBD823	M. RESISTOR CH 1/16W 82K	1	
R1021	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1022	ERJ3RBD331	M. RESISTOR CH 1/16W 330	1	
R1023	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1024	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	1	
R1025	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1026	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1027	ERJ3RBD183	M. RESISTOR CH 1/16W 18K	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1029	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1030	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1031, 32	ERJ3GEYG471	M. RESISTOR CH 1/16W 470	2	
R1033	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1034	ERJ3GEYJ272	M. RESISTOR CH 1/16W 2.7K	1	
R1035	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R1036	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1037	ERJ3RBD393	M. RESISTOR CH 1/16W 39K	1	
R1038, 39	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R1040	ERJ3RBD152	M. RESISTOR CH 1/16W 1.5K	1	
R1041	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	1	
R1042	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1043	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1045	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1046	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R1101	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1102	ERJ3RBD393	M. RESISTOR CH 1/16W 39K	1	
R1103	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	1	
R1104	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R1105	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R1106	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R1107	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1108	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R1109	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R1110	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1111	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R1112	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1113	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R1114	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	1	
R1115	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1116	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R1117	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	1	
R1119	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1120	ERJ3GEYJ5R6	M. RESISTOR CH 1/16W 5.6	1	
R1122	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1123, 24	ERJ3GEYJ5R6	M. RESISTOR CH 1/16W 5.6	2	
R1126	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1128-30	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	3	
R1131	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1132, 33	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	2	
R1137	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1138, 39	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	2	
R1142	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R1143	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1144, 45	ERJ3RBD393	M. RESISTOR CH 1/16W 39K	2	
R1201	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1202	ERJ3RBD152	M. RESISTOR CH 1/16W 1.5K	1	
R1203	ERJ3RBD822	M. RESISTOR CH 1/16W 8.2K	1	
R1204	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	1	
R1205	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R1207	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1208	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R1209	ERJ3RBD683	M. RESISTOR CH 1/16W 68K	1	
R1210	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1211	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R1213	ERJ3RBD133	M. RESISTOR CH 1/16W 13K	1	
R1214	ERJ3GEYG101	M. RESISTOR CH 1/10W 100	1	
R1215	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	1	
R1216	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1217	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1218	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1219	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1220	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	1	
R1221	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R1222	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R1223	ERJ3GEYG471	M. RESISTOR CH 1/16W 470	1	
R1224	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R1225	ERJ3GEYG471	M. RESISTOR CH 1/16W 470	1	
R1226	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1227	EXBVBV102J	COMBI. R-R	1K	
R1228	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R1229, 30	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R1232	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1233	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1234-37	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1238	ERJ3RBD163	M. RESISTOR CH 1/16W 16K	1	
R1301	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1302	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R1303	ERJ12YJ621	M. RESISTOR CH 1/2W 620	1	
R1304	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1305, 06	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	2	
R1307, 08	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	2	
R1309	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R1310	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R1311	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R1312	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1313	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	1	
R1314	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1315	ERJ3GEYJ335	M. RESISTOR CH 1/16W 3.3M	1	
R1316	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R1317	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R1318	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
R1319	ERJ3GEYJ335	M. RESISTOR CH 1/16W 3.3M	1	
R1320	ERJ3RBD202	M. RESISTOR CH 1/16W 2K	1	
R1321	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R1322	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
R1323	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R1324	ERJ3RBD151	M. RESISTOR CH 1/16W 150	1	
R1325	ERJ3RBD681	M. RESISTOR CH 1/16W 680	1	
R1326	ERJ3RED470	M. RESISTOR CH 1/16W 47	1	
R1327	ERJ3RBD911	M. RESISTOR CH 1/16W 910	1	
R1328	ERJ3RED470	M. RESISTOR CH 1/16W 47	1	
R1329	ERJ3RBD911	M. RESISTOR CH 1/16W 910	1	
R1330	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R1331	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	1	
R1332	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R1333, 34	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	2	
R1335	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	1	
R1336	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R1337	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1338, 39	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	2	
R1340	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1341	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1342	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1343-46	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	4	
R1347-49	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	3	
R1350	ERJ3RBD273	M. RESISTOR CH 1/16W 27K	1	
R1351	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R1352	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	1	
R1353	ERJ3RBD183	M. RESISTOR CH 1/16W 18K	1	
R1354	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R1355	ERJ3RBD133	M. RESISTOR CH 1/16W 13K	1	
R1356	ERJ3RBD101	M. RESISTOR CH 1/16W 100	1	
R1357	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1358, 59	ERJ14YJ220	M. RESISTOR CH 1/4W 22	2	
R1360	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R1361, 62	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R1363	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	1	
R1365	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	1	
R1366	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1368	ERJ3RBD302	M. RESISTOR CH 1/16W 3K	1	
R1369	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R1370	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1371	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1372	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
TP301, 02	EYF6CU	TEST POINT	2	
TP601	EYF6CU	TEST POINT	1	
TP801	EYF6CU	TEST POINT	1	
TP1001, 02	EYF6CU	TEST POINT	2	
TP1201, 02	EYF6CU	TEST POINT	2	
VR301-04	D3EC5502A003	COMBI. R-R	5K	4
VR501, 02	D3EC5103A003	COMBI. R-R	10K	2
VR601, 02	D3EC5103A003	COMBI. R-R	10K	2
VR701, 02	D3EC5103A003	COMBI. R-R	10K	2
VR1001	D3EC5503A003	COMBI. R-R	50K	1
VR1002	D3EC5502A003	COMBI. R-R	5K	1
VR1101-03	D3EC5502A003	COMBI. R-R	5K	3
VR1104-06	D3EC5103A003	COMBI. R-R	10K	3

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C1821, 22	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2		IC202	COJBAF000545	IC	1	
C1823, 24	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC203	COJBAR000168	IC	1	
C1825, 26	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2		IC204	COZBZ0000912	IC	1	
C1828	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC205	COJBAZ0002198	IC	1	
C1833	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC206	COJBAB000290	IC	1	
C1839	ECJ1VB1H333K	C. CAPACITOR CH 50V 0.033U	1		IC207	COJBAF000545	IC	1	
C1840, 41	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2		IC251	TVHC126FT	IC	1	
C1901	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		IC252	COJBAE000148	IC	1	
C1902	ECUX1A474KBV	C. CAPACITOR CH 10V 0.1U	1		IC253	SN74LV04APW	IC	1	
C1903	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		IC301	NJM1496V	IC	1	
C1904-11	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8		IC302	COABAB000132	IC	1	
C1914-16	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3		IC303	COJBAR000432	IC	1	
C1917, 18	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2		IC351	COABAB000132	IC	1	
C1919, 20	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC401	NJM1496V	IC	1	
C1921, 22	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2		IC402	COABAB000132	IC	1	
C1923, 24	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC451	NJM1496V	IC	1	
C1925, 26	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2		IC452	COABAB000132	IC	1	
C1928	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC501	NJM1496V	IC	1	
C1932, 33	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC502	COABAB000132	IC	1	
C1935, 36	ECJ1VB1H471K	C. CAPACITOR CH 50V 470P	2		IC551	NJM1496V	IC	1	
C1937, 38	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC552	COABAB000132	IC	1	
C1939	ECJ1VB1H333K	C. CAPACITOR CH 50V 0.033U	1		IC601	NJM1496V	IC	1	
C1940, 41	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2		IC602	COABAB000132	IC	1	
C1942	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		IC603	COJBAR000432	IC	1	
C2001, 02	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC651	COABAB000132	IC	1	
C2003	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		IC701	NJM1496V	IC	1	
C2004, 05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC702	COABAB000132	IC	1	
C2006	EEFCDOJ330R	E. CAPACITOR 6.3V 33U	1		IC751	NJM1496V	IC	1	
C2007, 08	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC752	COABAB000132	IC	1	
C2009	EEFCDOJ330R	E. CAPACITOR 6.3V 33U	1		IC801	NJM1496V	IC	1	
C2010, 11	FIH1H104A783	C. CAPACITOR CH 50V 0.1U	2		IC802	COABAB000132	IC	1	
C2012	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		IC851	NJM1496V	IC	1	
C2013, 14	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC852	COABAB000132	IC	1	
C2015	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		IC901	COABAB000132	IC	1	
C2016	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC951	COABAB000132	IC	1	
C2017	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		IC1001	MN673798	IC	1	
C2018-20	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3		IC1003	COABAB000120	IC	1	
C2021	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		IC1004	COJBAAZ000852	IC	1	
C2022, 23	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC1005	COJBAF000315	IC	1	
C2024	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		IC1006	COJBAAZ000851	IC	1	
C2025, 26	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		IC1007	COZBZ0000912	IC	1	
C2027	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		IC1008	COCBBC000156	IC	1	
C2028	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1		IC1101	MN673798	IC	1	
C2029	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		IC1103	COABAB000120	IC	1	
C2030	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		IC1108	COCBBC000156	IC	1	
CN1, N2	K1KA96B00040	CONNECTOR (MALE)	2		IC1201	MN673798	IC	1	
D1	MA142K	DIODE	1		IC1203	COABAB000120	IC	1	
D251	MA142K	DIODE	1		IC1207	COZBZ0000912	IC	1	
D301	MA3S132EOL	DIODE	1		IC1208	COCBBC000156	IC	1	
D401	MA3S132EOL	DIODE	1		IC1301	MN673798	IC	1	
D451	MA3S132EOL	DIODE	1		IC1303	COABAB000120	IC	1	
D501	MA3S132EOL	DIODE	1		IC1308	COCBBC000156	IC	1	
D551	MA3S132EOL	DIODE	1		IC1401	MN673798	IC	1	
D601	MA3S132EOL	DIODE	1		IC1403	COABAB000120	IC	1	
D701	MA3S132EOL	DIODE	1		IC1407	COZBZ0000912	IC	1	
D751	MA3S132EOL	DIODE	1		IC1408	COCBBC000156	IC	1	
D801	MA3S132EOL	DIODE	1		IC1501	MN673798	IC	1	
D851	MA3S132EOL	DIODE	1		IC1503	COABAB000120	IC	1	
IC1	COJBAB000619	IC	1		IC1504	COJBAAZ000852	IC	1	
IC2, C3	TVHC164FT	IC	2		IC1505	COJBAF000315	IC	1	
IC4	COEBE0000350	IC	1		IC1506	COJBAAZ000851	IC	1	
IC5	COJBAA000344	IC	1		IC1507	COZBZ0000912	IC	1	
IC6	COJBAAZ001003	IC	1		IC1508	COCBBC000156	IC	1	
IC7	SN74LV04APW	IC	1		IC1601	MN673798	IC	1	
IC8, C9	TVHC126FT	IC	2		IC1603	COABAB000120	IC	1	
IC101	COFBBD000193	IC	1		IC1608	COCBBC000156	IC	1	
IC102-05	COJBAR000282	IC	4		IC1701	MN673798	IC	1	
IC106-08	COABFB000023	IC	3		IC1703	COABAB000120	IC	1	
IC109	COABEB000062	IC	1		IC1707	COZBZ0000912	IC	1	
IC110	COJBAAZ002164	IC	1		IC1708	COCBBC000156	IC	1	
IC111	COCBBC000156	IC	1		IC1801	MN673798	IC	1	
IC201	COZBZ0000918	IC	1		IC1803	COABAB000120	IC	1	
					IC1808	COCBBC000156	IC	1	
					IC1901	MN673798	IC	1	
					IC1903	COABAB000120	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R105	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R106, 07	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	2	
R108	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R109	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R110, 11	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	2	
R112	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R113	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R114, 15	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	2	
R116	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R117	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R118, 19	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	2	
R120	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R121	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R122	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R123	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R124	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R125	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R126	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R127	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R128	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R129	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R130	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R131	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R132	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R133	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R134	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R135	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R136	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R137	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R138	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R139	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R140	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R141	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R142	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R143	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R144	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R145	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R146	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R147	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R148	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R149	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R150	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R151	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R152	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R153	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R154	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R155	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R156	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R157	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R158	D0GB123JA002	M. RESISTOR CH 1/16W 12K	1	
R159	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R205-07	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	3	
R208	ERJ3GEYJ100	M. RESISTOR CH 1/16W 10	1	
R209	EXB24V100J	COMBI. R-R	10	1
R210-12	ERJ3GEYR000	M. RESISTOR CH 1/16W 0	3	
R216, 17	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R219, 20	EXB24V470J	COMBI. R-R	47	2
R221	ERJ3GEYR000	M. RESISTOR CH 1/16W 0	1	
R223	EXB24V100J	COMBI. R-R	10	1
R228	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R229, 30	EXB24V470J	COMBI. R-R	47	2
R231	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R232-34	ERJ3GEYJ100	M. RESISTOR CH 1/16W 10	3	
R251, 52	EXB24V473J	COMBI. R-R	47K	2
R253	EXB24V101J	COMBI. R-R	100	1
R257	EXB24V101J	COMBI. R-R	100	1
R258	EXB24V103J	COMBI. R-R	10K	1
R260, 61	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R262	ERJ3GEYJ183	M. RESISTOR CH 1/16W 18K	1	
R263-65	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	3	
R266, 67	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	2	
R268	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R269	ERJ3GEYJ183	M. RESISTOR CH 1/16W 18K	1	
R270-72	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	3	
R273, 74	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R275	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R301	EXB24V101J	COMBI. R-R	100	1
R302	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R303	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R304	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R305	EXB24V470J	COMBI. R-R	47	1
R306	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R307	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R308	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R309	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R310	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R311	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R312	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R313	EXB24V332J	COMBI. R-R	3.3K	1
R314	ERJ3GEYG471	M. RESISTOR CH 1/16W 470	1	
R315, 16	EXB24V332J	COMBI. R-R	3.3K	2
R317	ERJ3GEYJ182	M. RESISTOR CH 1/16W 1.8K	1	
R320	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R321	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R322	ERJ3GEYJ680	M. RESISTOR CH 1/16W 68	1	
R323, 24	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R325	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R326, 27	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	2	
R330	EXB24V470J	COMBI. R-R	47	1
R332, 33	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	2	
R334, 35	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R336	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R352	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R353	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R354	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R355, 56	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	2	
R357, 58	EXB24V332J	COMBI. R-R	3.3K	2
R359	ERJ3GEYJ182	M. RESISTOR CH 1/16W 1.8K	1	
R362, 63	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	2	
R401	EXB24V101J	COMBI. R-R	100	1
R402	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R403	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R404	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R405	EXB24V470J	COMBI. R-R	47	1
R406	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R407	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R408	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R409	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R410	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R411	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R412	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R413	EXB24V332J	COMBI. R-R	3.3K	1
R414	ERJ3GEYG471	M. RESISTOR CH 1/16W 470	1	
R415, 16	EXB24V332J	COMBI. R-R	3.3K	2
R417	ERJ3GEYJ182	M. RESISTOR CH 1/16W 1.8K	1	
R420	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R421	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R422	ERJ3GEYJ680	M. RESISTOR CH 1/16W 68	1	
R423, 24	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R425	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R426, 27	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	2	
R430	EXB24V470J	COMBI. R-R	47	1
R432, 33	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	2	
R434, 35	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R436	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R451	EXB24V101J	COMBI. R-R	100	1
R452	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R453	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R454	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R455	EXB24V470J	COMBI. R-R	47	1
R456	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R457	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R458	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R459	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R460	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R461	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R462	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R463	EXB24V332J	COMBI. R-R	3.3K	1
R464	ERJ3GEYG471	M. RESISTOR CH 1/16W 470	1	
R465, 66	EXB24V332J	COMBI. R-R	3.3K	2

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R802	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R803	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R804	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R805	EXB24V470J	COMBI. R-R 47	1	
R806	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R807	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R808	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R809	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R810	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R811	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R812	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R813	EXB24V332J	COMBI. R-R 3.3K	1	
R814	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R815, 16	EXB24V332J	COMBI. R-R 3.3K	2	
R817	ERJ3GEYJ182	M. RESISTOR CH 1/16W 1.8K	1	
R820	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R821	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R822	ERJ3GEYJ680	M. RESISTOR CH 1/16W 68	1	
R823, 24	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R825	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R826, 27	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	2	
R830	EXB24V470J	COMBI. R-R 47	1	
R832, 33	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R834, 35	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R836	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R851	EXB24V101J	COMBI. R-R 100	1	
R852	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R853	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R854	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R855	EXB24V470J	COMBI. R-R 47	1	
R856	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R857	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R858	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R859	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R860	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R861	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R862	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R863	EXB24V332J	COMBI. R-R 3.3K	1	
R864	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R865, 66	EXB24V332J	COMBI. R-R 3.3K	2	
R867	ERJ3GEYJ182	M. RESISTOR CH 1/16W 1.8K	1	
R868, 69	ERJ3GEYJ272	M. RESISTOR CH 1/16W 2.7K	2	
R870	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R871	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R872	ERJ3GEYJ680	M. RESISTOR CH 1/16W 68	1	
R873, 74	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R875	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R876, 77	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	2	
R880	EXB24V470J	COMBI. R-R 47	1	
R882, 83	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R884, 85	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R886	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R901	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R902	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R903	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R904, 05	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	2	
R906	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R907	ERJ3GEYJ560	M. RESISTOR CH 1/16W 56	1	
R908	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	1	
R909	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R910	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R911	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R912	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R913, 14	EXB24V332J	COMBI. R-R 3.3K	2	
R915	ERJ3GEYJ0R00	M. RESISTOR CH 1/16W 0	1	
R916	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R919	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R920	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R951	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R952	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R953	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R954, 55	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	2	
R956	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R957	ERJ3GEYJ560	M. RESISTOR CH 1/16W 56	1	
R958	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R959	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R960	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R961	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R962	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R963, 64	EXB24V332J	COMBI. R-R 3.3K	2	
R965	ERJ3GEYJ0R00	M. RESISTOR CH 1/16W 0	1	
R966	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R969	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R970	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1001	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R1003	ERJ3RBD753	M. RESISTOR CH 1/16W 75K	1	
R1004	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R1008, 09	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	2	
R1013	DOGB123JA002	M. RESISTOR CH 1/16W 12K	1	
R1014	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R1015	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1016	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R1017	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R1018	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1019	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1020, 21	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R1025	ERJ3RBD393	M. RESISTOR CH 1/16W 39K	1	
R1026	ERJ3RBD203	M. RESISTOR CH 1/16W 20K	1	
R1027	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1028	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R1029	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R1030	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1031	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R1034	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R1036	EXB24V100J	COMBI. R-R 10	1	
R1037	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1038	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	1	
R1039	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1040, 41	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R1042	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1043	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R1044	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R1045	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1047	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1048	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R1049	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1050	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1051, 52	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R1053	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1063	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1064	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1065, 66	EXB24V473J	COMBI. R-R 47K	2	
R1067	EXB24V103J	COMBI. R-R 10K	1	
R1068	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1110	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1112	ERJ3GEYJ0R00	M. RESISTOR CH 1/16W 0	1	
R1113	DOGB123JA002	M. RESISTOR CH 1/16W 12K	1	
R1114	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R1115	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1116	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R1117	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R1118	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1119	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1120, 21	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R1136	EXB24V100J	COMBI. R-R 10	1	
R1143	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R1144	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R1145	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1147	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1148	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R1149	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1150	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1151, 52	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R1153	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1163	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1211	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1212	ERJ3GEYJ0R00	M. RESISTOR CH 1/16W 0	1	
R1213	DOGB123JA002	M. RESISTOR CH 1/16W 12K	1	
R1214	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R1215	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R1216	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R1217	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R1218	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1219	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1220, 21	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R1236	EXB24V100J	COMBI. R-R	10	
R1243	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R1244	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R1245	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1247	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1248	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R1249	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1250	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1251, 52	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R1253	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1263	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1310, 11	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R1312	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1313	DOGB123JA002	M. RESISTOR CH 1/16W 12K	1	
R1314	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R1315	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1316	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R1317	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R1318	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1319	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1320, 21	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R1336	EXB24V100J	COMBI. R-R	10	
R1343	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R1344	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R1345	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1347	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1348	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R1349	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1350	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1351, 52	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R1353	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1363	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1408, 09	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	2	
R1412	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1413	DOGB123JA002	M. RESISTOR CH 1/16W 12K	1	
R1414	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R1415	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1416	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R1417	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R1418	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1419	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1420, 21	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R1436	EXB24V100J	COMBI. R-R	10	
R1443	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R1444	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R1445	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1447	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1448	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R1449	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1450	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1451, 52	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R1453	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1454	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1455	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1456, 57	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	2	
R1458	ERJ3RBD753	M. RESISTOR CH 1/16W 75K	1	
R1459	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1460	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1461	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1462	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1463	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1501	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R1503	ERJ3RBD753	M. RESISTOR CH 1/16W 75K	1	
R1504	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R1508, 09	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	2	
R1513	DOGB123JA002	M. RESISTOR CH 1/16W 12K	1	
R1514	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R1515	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1516	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R1517	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R1518	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1519	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1520, 21	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R1525	ERJ3RBD393	M. RESISTOR CH 1/16W 39K	1	
R1526	ERJ3RBD203	M. RESISTOR CH 1/16W 20K	1	
R1527	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1528	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R1529	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R1530	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1531	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R1534	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R1536	EXB24V100J	COMBI. R-R	10	
R1537	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1538	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	1	
R1539	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1540, 41	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R1542	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R1543	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R1544	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R1545	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1547	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1548	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R1549	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1550	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1551, 52	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R1553	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1563	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1564	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1565, 66	EXB24V473J	COMBI. R-R	47K	2
R1567	EXB24V103J	COMBI. R-R	10K	1
R1610	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1612	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1613	DOGB123JA002	M. RESISTOR CH 1/16W 12K	1	
R1614	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R1615	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1616	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R1617	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R1618	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1619	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1620, 21	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R1636	EXB24V100J	COMBI. R-R	10	
R1643	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R1644	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R1645	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1647	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1648	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R1649	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1650	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1651, 52	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R1653	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1663	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1710, 11	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R1712	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1713	DOGB123JA002	M. RESISTOR CH 1/16W 12K	1	
R1714	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R1715	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1716	ERJ3GEYJ122	M. RESISTOR CH 1/16W 1.2K	1	
R1717	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	1	
R1718	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R1719	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1720, 21	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R1736	EXB24V100J	COMBI. R-R	10	
R1743	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R1744	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R1745	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1747	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R1748	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R1749	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1750	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
R1751, 52	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R1753	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1763	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1811	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R1812	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1813	DOGB123JA002	M. RESISTOR CH 1/16W 12K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C1411	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1		IC100	C0ABBB000179	IC	1	
C1412, 13	EEHB1C470	E. CAPACITOR 16V 47U	2		IC101	NJM082BV	IC	1	
C1414	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1		IC102	C0ABBB000179	IC	1	
C1415	EEHB1C470	E. CAPACITOR 16V 47U	1		IC103	C0JBZ000994	IC	1	
C1416	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1		IC104	C0JBAR000367	IC	1	
C1417	EEHB1C470	E. CAPACITOR 16V 47U	1		IC105	C0ZBZ0001159	IC	1	
C1418	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1		IC106, 07	NJM082BV	IC	2	
C1419	EEHB1C470	E. CAPACITOR 16V 47U	1		IC200	C0JBZ000994	IC	1	
C1420-22	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	3		IC201	C0BBBA000024	IC	1	
C1423, 24	EEHB1C470	E. CAPACITOR 16V 47U	2		IC202, 03	C0ABCB000106	IC	2	
C1425	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1		IC300	C0BBBA000024	IC	1	
C1426, 27	EEHB1C470	E. CAPACITOR 16V 47U	2		IC301, 02	C0ABCB000106	IC	2	
C1428, 29	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	2		IC401	C0BBBA000024	IC	1	
C1430	EEHB1C470	E. CAPACITOR 16V 47U	1		IC402, 03	C0ABCB000106	IC	2	
C1431	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1		IC500	C0JBZ000994	IC	1	
C1432	F2H1D470A004	E. CAPACITOR CH 20V 47U	1		IC501	C0JBAM000111	IC	1	
C1433-35	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	3		IC502	C0ABBB000179	IC	1	
C1436	EEHB1C470	E. CAPACITOR 16V 47U	1		IC504	C0ABCB000106	IC	1	
C1437-39	F2A1C332B153	E. CAPACITOR 16V 3300U	3		IC505	C0ABBB000184	IC	1	
C1440	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1		IC506	C0BBBA000024	IC	1	
C1441	EEHB1C470	E. CAPACITOR 16V 47U	1		IC604	C0JBAB000397	IC	1	
C1442	F2A1C332B153	E. CAPACITOR 16V 3300U	1		IC606, 07	C0JBZ002331	IC	2	
					IC608	C0JBZ001121	IC	1	
CN600	K1MN20BA0059	CONNECTOR	1		IC611	MN1030F04KHF	IC	1	
CN700	K1KA08BA0081	CONNECTOR (MALE)	1		IC612, 13	C0JBZ001121	IC	2	
CN1400, 01	VJP3510	CONNECTOR (MALE)	2		IC614	MN13821SSP	IC	1	
					IC615	C0EBE0000350	IC	1	
D100-03	MA8075-H	D10DE	4		IC616	C0JBZ001121	IC	1	
D104, 05	MA142K	D10DE	2		IC700	C0JBZ001121	IC	1	
D106-08	MA147	D10DE	3		IC701	C1ZBZ0003094	IC	1	
D200-03	MA147	D10DE	4		IC702	C0JBZ001121	IC	1	
D300-03	MA147	D10DE	4		IC804	C0ABCB000106	IC	1	
D400-03	MA147	D10DE	4		IC806	C0ABCB000106	IC	1	
D600-02	MA147	D10DE	3		IC807	C0BBBA000024	IC	1	
D800	MA142WK	D10DE	1		IC808	NJM2904D	IC	1	
D801	MA147	D10DE	1		IC809-11	C0JBZ000994	IC	3	
D802-04	MAZ80470HL	D10DE	3		IC812	C3HBC0000035	IC	1	
D805-07	LN1251CAL	D10DE	3		IC813, 14	B0KB00000026	IC	2	
D808, 09	MAZ80470HL	D10DE	2		IC815	C0FBFBF000053	IC	1	
D810	MA142K	D10DE	1		IC902	C0BBBA000024	IC	1	
D811	MA147	D10DE	1		IC903	C0GBY0000026	IC	1	
D900	MA2J72800L	D10DE	1		IC1002	C0ABBB000184	IC	1	
D901	MA2Q73600L	D10DE	1		IC1003	BA9743AFV	IC	1	
D1000	MA2J72800L	D10DE	1		IC1004	C0GAY0000009	IC	1	
D1001	MA3180-M	D10DE	1		IC1100	BA9743AFV	IC	1	
D1002	MA2Q73600L	D10DE	1		IC1101	C0DBAK600004	IC	1	
D1003	MA142K	D10DE	1		IC1201	C0JBZ002331	IC	1	
D1004	MA142WK	D10DE	1		IC1202-04	NJM4565MD	IC	3	
D1005	MA147	D10DE	1		IC1205	C0ABBB000179	IC	1	
D1100	MA2J72800L	D10DE	1		IC1206	C0BBBA000024	IC	1	
D1101	MA2Q73600L	D10DE	1		IC1207	C0GAY0000009	IC	1	
D1102	MA3270-M	D10DE	1		IC1208	C0JBAB000332	IC	1	
D1103	MA2J72800L	D10DE	1		IC1209	C0JBAB000228	IC	1	
D1104	MA3270-M	D10DE	1		IC1301	C0JBZ002331	IC	1	
D1105	MA2Q73600L	D10DE	1		IC1303-05	NJM4565MD	IC	3	
D1106	BOJCPE000008	D10DE	1		IC1306	C0GAY0000009	IC	1	
D1107	MA142K	D10DE	1		IC1400	C0CBGD000039	IC	1	
D1108, 09	BOJCPE000008	D10DE	2		IC1401	C0CBAB000117	IC	1	
D1200-02	MA142K	D10DE	3		IC1402, 03	NJM79L09UA	IC	2	
D1203	MA142WK	D10DE	1		IC1404	XC62DN5002W	IC	1	
D1204	MA142K	D10DE	1		IC1405, 06	BA6238A	IC	2	
D1205	MA147	D10DE	1		IC1407, 08	C0CBAHC00004	IC	2	
D1300-02	MA142K	D10DE	3		IC1409	C0CBADC00011	IC	1	
D1303	MA142WK	D10DE	1						
D1304	MA142K	D10DE	1		ID611	VS14714B	SOFTWARE	1	DOWNLOAD ONLY
D1400	MA704A	D10DE	1		ID701	VS14715C	SOFTWARE	1	DOWNLOAD ONLY
D1401, 02	MA142WK	D10DE	2						
D1403	MA704A	D10DE	1		L100	G1A4R7HA0019	COIL	4.7UH	1
D1404	BOJDRE000005	D10DE	1		L600	G1A4R7HA0019	COIL	4.7UH	1
D1405-10	MA704A	D10DE	6		L900	G1A4R7HA0019	COIL	4.7UH	1
D1411	MAZ80750ML	D10DE	1		L901	VL00650M151	COIL	150UH	1
D1412	MA142K	D10DE	1		L1000	G1A4R7HA0019	COIL	4.7UH	1
D1413	MA8051-M	D10DE	1		L1001	VL00650M151	COIL	150UH	1
D1415	MA147	D10DE	1		L1002	G1C101K00033	COIL	100UH	1
					L1100	VL00650M151	COIL	150UH	1

Components identified with the mark Δ have the special characteristics for safety.
When replacing any of these components, use only the same type.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L1102	VLQ065QM151	COIL 150UH	1		Q1412	2SD1754APY	TRANSISTOR	1	
L1103	G1A4R7HA0019	COIL 4.7UH	1						
L1104	G1C470MA0144	COIL 47UH	1		R100, 01	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
L1105	JOJK00000009	FILTER	1		R102	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
L1106	JOJB000000023	FILTER	1		R103	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
L1107, 08	G1A4R7HA0019	COIL 4.7UH	2		R104	EROS20HF1002	M. RESISTOR 2W 10K	1	
L1200	G1C101K00033	COIL 100UH	1		R105	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
L1300	G1C101K00033	COIL 100UH	1		R106	ERJ3RBD823	M. RESISTOR CH 1/16W 82K	1	
L1400-07	VLF1151A132	COIL	8		R107	ERJ3GEYJ274	M. RESISTOR CH 1/16W 270K	1	
L1408	VLP0183	COIL	1		R108	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
					R109	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
Δ PA900	K5H2522A0022	FUSE	1		R110	ERJ3RBD823	M. RESISTOR CH 1/16W 82K	1	
Δ PA1000	K5H2522A0022	FUSE	1		R111	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
Δ PA1101	K5H3122A0022	FUSE	1		R112	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
Δ PA1402	K5H2522A0022	FUSE	1		R113	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
					R114	ERJ3RBD471	M. RESISTOR CH 1/16W 470	1	
Q100-03	UNR521L00L	TRANSISTOR	4		R115	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
Q104	2SD0601A0L	TRANSISTOR	1		R116	ERJ3RBD471	M. RESISTOR CH 1/16W 470	1	
Q105, 06	2SB709A	TRANSISTOR	2		R117, 18	ERJ3RBD823	M. RESISTOR CH 1/16W 82K	2	
Q107	2SD0601A0L	TRANSISTOR	1		R119, 20	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	2	
Q108	2SB709A	TRANSISTOR	1		R121, 22	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	2	
Q109	2SD0601A0L	TRANSISTOR	1		R123	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
Q111	UNR511300L	TRANSISTOR	1		R124	ERJ3RBD823	M. RESISTOR CH 1/16W 82K	1	
Q112	UNR521500L	TRANSISTOR	1		R125	ERJ3RBD912	M. RESISTOR CH 1/16W 9.1K	1	
Q113	UNR511500L	TRANSISTOR	1		R126	ERJ6RBD393	M. RESISTOR CH 1/10W 39K	1	
Q200	2SD0601A0L	TRANSISTOR	1		R127	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
Q201, 02	UNR521L00L	TRANSISTOR	2		R128	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
Q203	UNR511300L	TRANSISTOR	1		R129, 30	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
Q204	UNR521L00L	TRANSISTOR	1		R131	ERJ3RBD122	M. RESISTOR CH 1/16W 1.2K	1	
Q205	UNR511300L	TRANSISTOR	1		R132	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
Q300	2SD0601A0L	TRANSISTOR	1		R133-35	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	3	
Q301, 02	UNR521L00L	TRANSISTOR	2		R136	ERJ3RBD183	M. RESISTOR CH 1/16W 18K	1	
Q303	UNR511300L	TRANSISTOR	1		R137	ERJ3RBD823	M. RESISTOR CH 1/16W 82K	1	
Q304	UNR521L00L	TRANSISTOR	1		R138	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
Q305	UNR511300L	TRANSISTOR	1		R139	ERJ3RBD393	M. RESISTOR CH 1/16W 39K	1	
Q306	UNR521L00L	TRANSISTOR	1		R140, 41	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
Q400, 01	UNR521L00L	TRANSISTOR	2		R142-45	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	4	
Q402	UNR511300L	TRANSISTOR	1		R146, 47	ERJ3RBD471	M. RESISTOR CH 1/16W 470	2	
Q403	UNR521L00L	TRANSISTOR	1		R148	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
Q404	UNR511300L	TRANSISTOR	1		R149	ERJ3RBD563	M. RESISTOR CH 1/16W 56K	1	
Q600	UNR521L00L	TRANSISTOR	1		R150, 51	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	2	
Q601	2SB0710ARL	TRANSISTOR	1		R152	ERJ3RBD563	M. RESISTOR CH 1/16W 56K	1	
Q809-15	UNR521L00L	TRANSISTOR	7		R155	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
Q900-02	UNR521L00L	TRANSISTOR	3		R200	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
Q903, 04	2SD1819A-R	TRANSISTOR	2		R201	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
Q905	B1B8CF000030	TRANSISTOR	1		R202, 03	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	2	
Q906	2SB1073	TRANSISTOR	1		R204	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
Q907	2SD1119-R	TRANSISTOR	1		R205	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
Q908	2SB1073	TRANSISTOR	1		R206, 07	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	2	
Q909	2SD1119-R	TRANSISTOR	1		R208, 09	ERJ3GEYJ224	M. RESISTOR CH 1/16W 220K	2	
Q910	2SB1073	TRANSISTOR	1		R210, 11	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	2	
Q911	2SD1119-R	TRANSISTOR	1		R212, 13	ERJ3RBD273	M. RESISTOR CH 1/16W 27K	2	
Q1000	UNR521L00L	TRANSISTOR	1		R214, 15	ERJ3RBD183	M. RESISTOR CH 1/16W 18K	2	
Q1001	UNR511300L	TRANSISTOR	1		R216	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
Q1002	B1B8CF000030	TRANSISTOR	1		R217	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
Q1003, 04	2SB709A	TRANSISTOR	2		R218	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
Q1005, 06	UNR521L00L	TRANSISTOR	2		R219	ERJ3GEYJ334	M. RESISTOR CH 1/16W 330K	1	
Q1007	UNR511300L	TRANSISTOR	1		R220, 21	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
Q1101	B1B8CF000030	TRANSISTOR	1		R222	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
Q1102	UNR521L00L	TRANSISTOR	1		R223, 24	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	2	
Q1103	UNR511300L	TRANSISTOR	1		R225	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
Q1104	2SB709A	TRANSISTOR	1		R226, 27	ERJ3GEYJ334	M. RESISTOR CH 1/16W 330K	2	
Q1105	UNR521L00L	TRANSISTOR	1		R228	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
Q1106	UNR511300L	TRANSISTOR	1		R229, 30	ERJ3GEYJ154	M. RESISTOR CH 1/16W 150K	2	
Q1107	B1B8CF000030	TRANSISTOR	1		R231, 32	ERJ3GEYJ391	M. RESISTOR CH 1/16W 390	2	
Q1108	2SB709A	TRANSISTOR	1		R233	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
Q1109	B1DFHG000011	TRANSISTOR	1		R300	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
Q1200-02	B1B8CF000023	TRANSISTOR	3		R301	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
Q1203	2SB709A	TRANSISTOR	1		R302, 03	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	2	
Q1300-02	B1B8CF000023	TRANSISTOR	3		R304	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
Q1303	2SB709A	TRANSISTOR	1		R305	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
Q1400, 01	2SD0601A0L	TRANSISTOR	2		R306, 07	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	2	
Q1402-06	UNR521L00L	TRANSISTOR	5		R308, 09	ERJ3GEYJ224	M. RESISTOR CH 1/16W 220K	2	
Q1409, 10	UNR521L00L	TRANSISTOR	2		R310, 11	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	2	
Q1411	2SB1073	TRANSISTOR	1		R312, 13	ERJ3RBD273	M. RESISTOR CH 1/16W 27K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R314, 15	ERJ3RBD183	M. RESISTOR CH 1/16W 18K	2	
R316	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R317	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R318, 19	ERJ3GEYJ334	M. RESISTOR CH 1/16W 330K	2	
R320, 21	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R322	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
R323, 24	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	2	
R325	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R326, 27	ERJ3GEYJ334	M. RESISTOR CH 1/16W 330K	2	
R328	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R329, 30	ERJ3GEYJ154	M. RESISTOR CH 1/16W 150K	2	
R331-34	ERJ3GEYJ391	M. RESISTOR CH 1/16W 390	4	
R400	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R401, 02	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	2	
R403	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
R404	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R405, 06	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	2	
R407, 08	ERJ3GEYJ224	M. RESISTOR CH 1/16W 220K	2	
R409, 10	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	2	
R411, 12	ERJ3RBD273	M. RESISTOR CH 1/16W 27K	2	
R413, 14	ERJ3RBD183	M. RESISTOR CH 1/16W 18K	2	
R415	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R416	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R417	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
R418	ERJ3GEYJ334	M. RESISTOR CH 1/16W 330K	1	
R419, 20	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R421	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
R422, 23	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	2	
R424	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R425, 26	ERJ3GEYJ334	M. RESISTOR CH 1/16W 330K	2	
R427	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R428, 29	ERJ3GEYJ154	M. RESISTOR CH 1/16W 150K	2	
R500	ERJ3GEYJ513	M. RESISTOR CH 1/16W 51K	1	
R501	ERJ3GEYJ564	M. RESISTOR CH 1/16W 560K	1	
R502	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R503, 04	ERJ3GEYJ274	M. RESISTOR CH 1/16W 270K	2	
R506, 07	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R508	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R509	ERJ3GEYJ621	M. RESISTOR CH 1/16W 620	1	
R510	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R511	ERJ3GEYJ154	M. RESISTOR CH 1/16W 150K	1	
R512	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R513	ERJ3GEYJ224	M. RESISTOR CH 1/16W 220K	1	
R514, 15	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R516	ERJ3GEYJ274	M. RESISTOR CH 1/16W 270K	1	
R517	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R518	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R519, 20	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	2	
R521	ERJ3GEYJ274	M. RESISTOR CH 1/16W 270K	1	
R522	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R523	ERJ3GEYJ273	M. RESISTOR CH 1/16W 27K	1	
R524	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R600-04	EXBV8V470J	COMBI. R-R	47	5
R605-07	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	3	
R608-10	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	3	
R611	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R612	D0GZ103J0001	M. RESISTOR CH	10K	1
R613	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R614	ERJ3GEYJ271	M. RESISTOR CH 1/16W 270	1	
R615	ERJ3RBD471	M. RESISTOR CH 1/16W 470	1	
R616, 17	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	2	
R618	EXBV8V470J	COMBI. R-R	47	1
R619	ERJ3GEYJ220	M. RESISTOR CH 1/16W 22	1	
R620	D0GZ103J0001	M. RESISTOR CH	10K	1
R621, 22	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	2	
R623-25	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	3	
R627	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R628	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R629	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R630	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R631, 32	EXBV8V470J	COMBI. R-R	47	2
R634	EXBV8V470J	COMBI. R-R	47	1
R635	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R636	EXBV8V470J	COMBI. R-R	47	1
R637	D0GZ103J0001	M. RESISTOR CH	10K	1

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R638-41	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	4	
R643	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R645	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R646	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R647	EXBV8V470J	COMBI. R-R	47	1
R648-50	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	3	
R651	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R652	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R653	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R654-56	ERJ8GEYJ271	M. RESISTOR CH 1/8W 270	3	
R657	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R658, 59	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R660	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R661	ERJ3RBD683	M. RESISTOR CH 1/16W 68K	1	
R662	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R700	D0GZ103J0001	M. RESISTOR CH	10K	1
R701	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
R713, 14	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R715	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R716	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R717, 18	EXBV8V470J	COMBI. R-R	47	2
R719-21	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	3	
R722	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R723-26	EXBV8V473J	COMBI. R-R	47K	4
R727	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
R728	EXBV8V473J	COMBI. R-R	47K	1
R800, 01	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	2	
R802	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R803	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R804	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R805	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R806	ERJ3GEYJ121	M. RESISTOR CH 1/16W 120	1	
R807-09	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	3	
R810, 11	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	2	
R812	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R813	ERJ3RBD563	M. RESISTOR CH 1/16W 56K	1	
R814	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R815	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R816	ERJ3GEYJ182	M. RESISTOR CH 1/16W 1.8K	1	
R817	ERJ3GEYJ151	M. RESISTOR CH 1/16W 150	1	
R818, 19	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R820, 21	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R822	ERJ3RBD563	M. RESISTOR CH 1/16W 56K	1	
R823	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R824	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R825	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R826	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R828, 29	ERJ3RBD563	M. RESISTOR CH 1/16W 56K	2	
R830	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R831, 32	ERJ3RBD563	M. RESISTOR CH 1/16W 56K	2	
R834	ERJ3RBD563	M. RESISTOR CH 1/16W 56K	1	
R835, 36	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	2	
R837, 38	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	2	
R839	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R840	ERJ3RBD563	M. RESISTOR CH 1/16W 56K	1	
R841	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R842	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R843-46	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	4	
R847, 48	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	2	
R849-52	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	4	
R853	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R854	ERJ3RBD152	M. RESISTOR CH 1/16W 1.5K	1	
R855-58	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	4	
R859, 60	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	2	
R900	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R901	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R902, 03	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	2	
R905	ERJ3GEYJ394	M. RESISTOR CH 1/16W 390K	1	
R906	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R907	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R908	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R909	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	1	
R910	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R911	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R912	ERJ6RBD393	M. RESISTOR CH 1/10W 39K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R913, 14	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	2	
R915	ERJ3GEY6472	M. RESISTOR CH 1/16W 4.7K	1	
R916	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R917, 18	ERJ12YJ222	M. RESISTOR CH 1/2W 2.2K	2	
R919	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R920-22	ERJ12YJ1R0	C. RESISTOR CH 1/2W	1	3
R923	ERJ3RBD471	M. RESISTOR CH 1/16W 470	1	
R924	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R925, 26	ERJ3RBD471	M. RESISTOR CH 1/16W 470	2	
R1000, 01	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	2	
R1002	ERJ3GEYJ154	M. RESISTOR CH 1/16W 150K	1	
R1003	ERJ3GEYJ683	M. RESISTOR CH 1/16W 68K	1	
R1005	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R1006, 07	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	2	
R1008	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1009	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1010	ERJ3GEYJ154	M. RESISTOR CH 1/16W 150K	1	
R1011	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1012	ERJ3RBD273	M. RESISTOR CH 1/16W 27K	1	
R1013	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1014	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1015	ERJ12YJ472	M. RESISTOR CH 1/2W 4.7K	1	
R1016	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R1017	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1018	ERJ3RBD471	M. RESISTOR CH 1/16W 470	1	
R1019	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1020	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R1021	ERJ14YJ101	M. RESISTOR CH 1/4W 100	1	
R1022	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1023, 24	ERJ14YJ101	M. RESISTOR CH 1/4W 100	2	
R1025	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1026, 27	ERJ12YJ1R0	C. RESISTOR CH 1/2W	1	2
R1028	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R1029-31	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	3	
R1032	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1033	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R1034	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1035	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R1036	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1037	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R1039	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1040	ERJ12YJ472	M. RESISTOR CH 1/2W 4.7K	1	
R1041	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	1	
R1042	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R1043	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1102	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1103	ERJ3RBD471	M. RESISTOR CH 1/16W 470	1	
R1104	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1105	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1106	ERJ3GEYJ154	M. RESISTOR CH 1/16W 150K	1	
R1107	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1108	ERJ3RBD273	M. RESISTOR CH 1/16W 27K	1	
R1109	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1110	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R1111	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1112, 13	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	2	
R1114	ERJ3GEYJ154	M. RESISTOR CH 1/16W 150K	1	
R1115	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R1116	ERJ3GEYJ683	M. RESISTOR CH 1/16W 68K	1	
R1117	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R1118, 19	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	2	
R1120	ERJ3GEYJ154	M. RESISTOR CH 1/16W 150K	1	
R1121	ERJ3GEYJ683	M. RESISTOR CH 1/16W 68K	1	
R1122	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1123	ERJ3GEYJ153	M. RESISTOR CH 1/16W 15K	1	
R1124, 25	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	2	
R1126	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1127	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1128	ERJ3GEYJ154	M. RESISTOR CH 1/16W 150K	1	
R1129	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1130	ERJ3RBD273	M. RESISTOR CH 1/16W 27K	1	
R1131	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1132	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1133	ERJ12YJ472	M. RESISTOR CH 1/2W 4.7K	1	
R1134	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R1135	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1136	ERJ3RBD471	M. RESISTOR CH 1/16W 470	1	
R1137	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1138	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R1139-41	ERJ12YJ472	M. RESISTOR CH 1/2W 4.7K	3	
R1142	ERJ11WKJ39M	M. RESISTOR CH 1W	1	
R1143	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
R1144	ERJ6RBD243	M. RESISTOR CH 1/10W 24K	1	
R1145	ERJ6RBD393	M. RESISTOR CH 1/10W 39K	1	
R1147	ERJ6RBD331	M. RESISTOR CH 1/10W 33K	1	
R1148	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1200	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R1201	ERJ3GEYJ334	M. RESISTOR CH 1/16W 330K	1	
R1202	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
R1203	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1204	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R1205	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R1206	ERJ3RBD183	M. RESISTOR CH 1/16W 18K	1	
R1207	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1208	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1209-14	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	6	
R1215	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1216	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1217-19	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	3	
R1220, 21	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R1222, 23	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	2	
R1224	ERJ3GEYJ151	M. RESISTOR CH 1/16W 150	1	
R1225	ERJ3GEYJ181	M. RESISTOR CH 1/16W 180	1	
R1226	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1227	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R1228-30	ERJ14YJ101	M. RESISTOR CH 1/4W 100	3	
R1231	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R1232, 33	ERJ12YJ1R0	C. RESISTOR CH 1/2W	1	2
R1234	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R1235	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R1236, 37	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R1238	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1239	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R1240	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1241	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R1242	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1243	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R1244	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1245	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
R1246	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1247, 48	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	2	
R1249	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1250	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
R1300	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R1301	ERJ3GEYJ334	M. RESISTOR CH 1/16W 330K	1	
R1302	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
R1303	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R1304	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R1305	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	1	
R1306	ERJ3RBD183	M. RESISTOR CH 1/16W 18K	1	
R1307	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1308	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1309-14	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	6	
R1315	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1316	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1317-19	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	3	
R1320, 21	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R1322, 23	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	2	
R1324	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R1325	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R1326-28	ERJ14YJ101	M. RESISTOR CH 1/4W 100	3	
R1329	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R1330, 31	ERJ12YJ1R0	C. RESISTOR CH 1/2W	1	2
R1332	ERJ3RBD242	M. RESISTOR CH 1/16W 2.4K	1	
R1333	ERJ3RBD223	M. RESISTOR CH 1/16W 22K	1	
R1334, 35	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R1336	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1337	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R1338	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1339	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R1340	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R1341	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R1342	ERJ3GEYJ151	M. RESISTOR CH 1/16W 150	1	
R1343	ERJ3GEYJ181	M. RESISTOR CH 1/16W 180	1	
R1344	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R1400	ERJ8GEYOR00	M. RESISTOR CH 1/8W 0	1	
R1401,02	ERJ3RBD332	M. RESISTOR CH 1/16W 3.3K	2	
R1403,04	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	2	
R1407,08	ERJ8GEYOR00	M. RESISTOR CH 1/8W 0	2	
R1409	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R1410	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R1411	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R1412,13	ERJ8GEYOR00	M. RESISTOR CH 1/8W 0	2	
R1416	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R1417	ERJ8GEYJ391	M. RESISTOR CH 1/8W 390	1	
R1423	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R1427	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
R11149	ERJ8GEYOR00	M. RESISTOR CH 1/8W 0	1	
RL1400	K6B2CDB00006	RELAY	1	
TP100	EYF6CU	TEST POINT	1	
TP109,10	EYF6CU	TEST POINT	2	
TP200-03	EYF6CU	TEST POINT	4	
TP300-03	EYF6CU	TEST POINT	4	
TP400-03	EYF6CU	TEST POINT	4	
TP601-05	EYF6CU	TEST POINT	5	
TP701,02	EYF6CU	TEST POINT	2	
TP707	EYF6CU	TEST POINT	1	
TP709	EYF6CU	TEST POINT	1	
TP800-05	EYF6CU	TEST POINT	6	
TP809,10	EYF6CU	TEST POINT	2	
TP1400	EYF6CU	TEST POINT	1	
X600	HOJ250500051	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VEUF8A020KKF	JUMPER CABLE	2	
	XNG26EFJ	NUT	4	
	XYN26-C12FJ	SCREW	4	
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E8	VEP85228A	RF CUE P. C. BOARD	1 (RTL)	
C1-C7	ECUX1H121JCV	C. CAPACITOR CH 50V 120P	7	
C8	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C9	ECUX1H121JCV	C. CAPACITOR CH 50V 120P	1	
C10	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C11,12	ECUX1H121JCV	C. CAPACITOR CH 50V 120P	2	
C13-17	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C101-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C106,07	FIL1E4750006	C. CAPACITOR CH 25V 4.7U	2	
C108	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C110	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C122	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C123	EEFCD1C4R7R	E. CAPACITOR 16V 4.7U	1	
C124-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C201-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C206,07	FIL1E4750006	C. CAPACITOR CH 25V 4.7U	2	
C208	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C210	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C225-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C301-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C306,07	FIL1E4750006	C. CAPACITOR CH 25V 4.7U	2	
C308	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C310,11	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C312	EEFCD1C4R7R	E. CAPACITOR 16V 4.7U	1	
C313	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C325-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C401-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C406,07	FIL1E4750006	C. CAPACITOR CH 25V 4.7U	2	
C408	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C410	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C425-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C501-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C507,08	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C509-15	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C517,18	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C519-23	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C524	ECUX1H090CCV	C. CAPACITOR CH 50V 9P	1	
C525	ECUX1H120JCV	C. CAPACITOR CH 50V 12P	1	
C526-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C529,30	ECUX1H681JCV	C. CAPACITOR CH 50V 680P	2	
C532	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C533	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1	
C551-55	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C557,58	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C559-65	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C567,68	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C569-73	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C574	ECUX1H090CCV	C. CAPACITOR CH 50V 9P	1	
C575	ECUX1H120JCV	C. CAPACITOR CH 50V 12P	1	
C576-78	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C579,80	ECUX1H681JCV	C. CAPACITOR CH 50V 680P	2	
C582	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C583	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1	
C601-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C607,08	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C609-15	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C617,18	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C619-23	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C624	ECUX1H090CCV	C. CAPACITOR CH 50V 9P	1	
C625	ECUX1H120JCV	C. CAPACITOR CH 50V 12P	1	
C626-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C629,30	ECUX1H681JCV	C. CAPACITOR CH 50V 680P	2	
C632	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C633	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1	
C651-55	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C657,58	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C659-65	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C667,68	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C669-73	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C674	ECUX1H090CCV	C. CAPACITOR CH 50V 9P	1	
C675	ECUX1H120JCV	C. CAPACITOR CH 50V 12P	1	
C676-78	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C679,80	ECUX1H681JCV	C. CAPACITOR CH 50V 680P	2	
C682	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C683	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1	
C701-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C707,08	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C709-15	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C717,18	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C719-23	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C724	ECUX1H090CCV	C. CAPACITOR CH 50V 9P	1	
C725	ECUX1H120JCV	C. CAPACITOR CH 50V 12P	1	
C726-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C729,30	ECUX1H681JCV	C. CAPACITOR CH 50V 680P	2	
C732	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C733	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1	
C734	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C751-55	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C757,58	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C759-65	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C767,68	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C769-73	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C774	ECUX1H090CCV	C. CAPACITOR CH 50V 9P	1	
C775	ECUX1H120JCV	C. CAPACITOR CH 50V 12P	1	
C776-78	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C779,80	ECUX1H681JCV	C. CAPACITOR CH 50V 680P	2	
C782	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C783	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1	
C801-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C807,08	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C809-15	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C817, 18	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C819-22	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C826-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C829, 30	ECUX1H681JCV	C. CAPACITOR CH 50V 680P	2	
C832	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C833	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1	
C851-55	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C857, 58	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C859-65	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C867, 68	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C869-72	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C876-78	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C879, 80	ECUX1H681JCV	C. CAPACITOR CH 50V 680P	2	
C882	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C883	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1	
C901-05	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C907, 08	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C909-15	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C917, 18	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C919-22	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C926-28	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C929, 30	ECUX1H681JCV	C. CAPACITOR CH 50V 680P	2	
C932	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C933	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1	
C951-55	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C957, 58	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C959-65	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	7	
C967, 68	ECJ1VC1H220J	C. CAPACITOR CH 50V 22P	2	
C969-72	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C976-78	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C979, 80	ECUX1H681JCV	C. CAPACITOR CH 50V 680P	2	
C982	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C983	ECUX1H040CCV	C. CAPACITOR CH 50V 4P	1	
C1001, 02	ECJ1VC1H030C	C. CAPACITOR CH 50V 2200P	2	
C1003	ECUX1H120JCV	C. CAPACITOR CH 50V 12P	1	
C1004	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1006	ECUX1H121JCV	C. CAPACITOR CH 50V 120P	1	
C1007	ECJ1VC1H390J	C. CAPACITOR CH 50V 39P	1	
C1031, 32	ECJ1VC1H030C	C. CAPACITOR CH 50V 2200P	2	
C1033	ECUX1H120JCV	C. CAPACITOR CH 50V 12P	1	
C1034	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
C1035	ECUX1H121JCV	C. CAPACITOR CH 50V 120P	1	
C1036	ECJ1VC1H390J	C. CAPACITOR CH 50V 39P	1	
C1037	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C1061	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C1062	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1063, 64	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C1065	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1066, 67	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C1068	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1069	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C1073	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C1074	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1075, 76	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C1077	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1078, 79	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C1080	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1081, 82	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C1083	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1084, 85	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C1086	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
C1087	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C4000, 01	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C4002-07	ECUX1C106KBP	C. CAPACITOR CH 16V 10U	6	
C4008	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C4009	ECJ1VB1H273	C. CAPACITOR CH 50V 0.027P	1	
C4010	ECJ1VB1H822K	C. CAPACITOR CH 50V 8200P	1	
C4011, 12	ECUX1C106KBP	C. CAPACITOR CH 16V 10U	2	
C4013	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
C4014	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
C4015	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1	
C4016	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1	
C4017	FIK2J271A014	C. CAPACITOR CH 10V 270P	1	
C4018	ECUX1C106KBP	C. CAPACITOR CH 16V 10U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C4019	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C4020, 21	FIL2J682A010	C. CAPACITOR CH100V 1P	2	
C4022	ECUX1C106KBP	C. CAPACITOR CH 16V 10U	1	
C4023	ECJ1VC1H151J	C. CAPACITOR CH 50V 150P	1	
C4024	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
C4025	ECJ1VC1H221J	C. CAPACITOR CH 50V 220P	1	
C4026	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1	
C4027	ECUX1H102JCV	C. CAPACITOR CH 50V 1000P	1	
C4028	ECJ1VC1H390J	C. CAPACITOR CH 50V 39P	1	
C4029	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C4030	ECJ1VB1C473K	C. CAPACITOR CH 16V 0.047U	1	
C4031	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C4032, 33	FIL2J682A010	C. CAPACITOR CH100V 1P	2	
C4034, 35	ECUX1C106KBP	C. CAPACITOR CH 16V 10U	2	
C4036	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C4037	ECUX1C106KBP	C. CAPACITOR CH 16V 10U	1	
C4038	EEFCD1B220	E. CAPACITOR 12.5V 22U	1	
C4039	ECUX1C106KBP	C. CAPACITOR CH 16V 10U	1	
C4040	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C4041, 42	FIL1A2260013	C. CAPACITOR CH 10V 22U	2	
C4044	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
C4045	ECUX1C106KBP	C. CAPACITOR CH 16V 10U	1	
C4046-48	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C4049	ECUX1C106KBP	C. CAPACITOR CH 16V 10U	1	
CN1, N2	K1MN13AA0018	CONNECTOR	2	
CN3, N4	K1MN24AA0018	CONNECTOR	2	
CN5	K1KAEB800002	CONNECTOR (MALE)	1	
CN4001	K1KA09BA0081	CONNECTOR (MALE)	1	
D101, 02	MA3S132EOL	DIODE	2	
D201, 02	MA3S132EOL	DIODE	2	
D301, 02	MA3S132EOL	DIODE	2	
D401, 02	MA3S132EOL	DIODE	2	
D4001-03	MA152WK	DIODE	3	
FL4001	JOHBCG000002	FILTER	1	
IC1, C2	COJBAB000541	IC	2	
IC3	SN74LV04APW	IC	1	
IC4, C5	COJBAZ002194	IC	2	
IC101	COBDEZG00026	IC	1	
IC301	COBDEZG00026	IC	1	
IC501, 02	C1AB00001950	IC	2	
IC503, 04	COJBAS000214	IC	2	
IC505	COABAB000132	IC	1	
IC551, 52	C1AB00001950	IC	2	
IC553, 54	COJBAS000214	IC	2	
IC555	COABAB000132	IC	1	
IC601, 02	C1AB00001950	IC	2	
IC603, 04	COJBAS000214	IC	2	
IC605	COABAB000132	IC	1	
IC651, 52	C1AB00001950	IC	2	
IC653, 54	COJBAS000214	IC	2	
IC655	COABAB000132	IC	1	
IC701, 02	C1AB00001950	IC	2	
IC703, 04	COJBAS000214	IC	2	
IC705	COABAB000132	IC	1	
IC706	COJBAA000340	IC	1	
IC751, 52	C1AB00001950	IC	2	
IC753, 54	COJBAS000214	IC	2	
IC755	COABAB000132	IC	1	
IC801, 02	C1AB00001950	IC	2	
IC803, 04	COJBAS000214	IC	2	
IC805	COABAB000132	IC	1	
IC851, 52	C1AB00001950	IC	2	
IC853, 54	COJBAS000214	IC	2	
IC855	COABAB000132	IC	1	
IC901, 02	C1AB00001950	IC	2	
IC903, 04	COJBAS000214	IC	2	
IC905	COABAB000132	IC	1	
IC951, 52	C1AB00001950	IC	2	
IC953, 54	COJBAS000214	IC	2	
IC955	COABAB000132	IC	1	
IC1001	COJBAA000344	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC1002	C0JBAA000340	IC	1		Q751	XP6534	TRANSISTOR-RESISTOR	1	
IC1031	C0JBAA000344	IC	1		Q752	XP4506	TRANSISTOR-RESISTOR	1	
IC1062-66	C0CBDC000039	IC	5		Q753	XP6534	TRANSISTOR-RESISTOR	1	
IC4001, 02	C0ABBB000184	IC	2		Q754	XP4506	TRANSISTOR-RESISTOR	1	
IC4003, 04	C0C8AHC00004	IC	2		Q755	XP0150400L	TRANSISTOR	1	
IC4005	C0CBAD000042	IC	1		Q803	XP6534	TRANSISTOR-RESISTOR	1	
IC4006	C0CBDB000004	IC	1		Q804	XP4506	TRANSISTOR-RESISTOR	1	
					Q853	XP6534	TRANSISTOR-RESISTOR	1	
L101, 02	G1CR33JA0036	COIL 0.33UH	2		Q854	XP4506	TRANSISTOR-RESISTOR	1	
L201, 02	G1CR33JA0036	COIL 0.33UH	2		Q903	XP6534	TRANSISTOR-RESISTOR	1	
L301, 02	G1CR33JA0036	COIL 0.33UH	2		Q904	XP4506	TRANSISTOR-RESISTOR	1	
L401, 02	G1CR33JA0036	COIL 0.33UH	2		Q953	XP6534	TRANSISTOR-RESISTOR	1	
L501	G1C1R8JA0041	COIL 1.8UH	1		Q954	XP4506	TRANSISTOR-RESISTOR	1	
L551	G1C1R8JA0041	COIL 1.8UH	1		Q1001, 02	B1ABDB000033	TRANSISTOR	2	
L601	G1C1R8JA0041	COIL 1.8UH	1		Q1031, 32	B1ABDB000033	TRANSISTOR	2	
L651	G1C1R8JA0041	COIL 1.8UH	1		Q1061	2S80710A	TRANSISTOR	1	
L701	G1C1R8JA0041	COIL 1.8UH	1		Q1062	UNR9213J0L	TRANSISTOR	1	
L751	G1C1R8JA0041	COIL 1.8UH	1		Q1063	2S80710A	TRANSISTOR	1	
L1001, 02	G1C2R2JA0036	COIL 2.2UH	2		Q1064	UNR9213J0L	TRANSISTOR	1	
L1031, 32	G1C2R2JA0036	COIL 2.2UH	2		Q1065	2S80710A	TRANSISTOR	1	
L1061-63	VL0183	COIL	3		Q1066	UNR9213J0L	TRANSISTOR	1	
L4001	G1C472JA0054	COIL 4700CH	1		Q1067	2S80710A	TRANSISTOR	1	
L4002	G2A193C00002	COIL 6.8UH	1		Q1068	UNR9213J0L	TRANSISTOR	1	
L4003	VL0729	TRANSFORMER	1		Q4001	UNR9113J0L	TRANSISTOR	1	
L4004	VL00651K181	COIL 180UH	1		Q4002	UNR9213J0L	TRANSISTOR	1	
L4005	VL0729	TRANSFORMER	1		Q4003	2SB779-R	TRANSISTOR	1	
L4006	VL00651K391	COIL 390UH	1		Q4004	UNR9213J0L	TRANSISTOR	1	
					Q4005	2SB792-R	TRANSISTOR	1	
Q1, 02	XP0431200L	TRANSISTOR	2		Q4006	2SD874-R	TRANSISTOR	1	
Q3-Q7	XP0460100L	TRANSISTOR	5		Q4007, 08	2SD1149-R	TRANSISTOR	2	
Q101-03	2SC3930	TRANSISTOR	3		Q4009	UNR9215J0L	TRANSISTOR	1	
Q104, 05	B1BBAB000042	TRANSISTOR	2		Q4010	UNR9213J0L	TRANSISTOR	1	
Q106	2SC3930	TRANSISTOR	1		Q4011	2SD1979	TRANSISTOR	1	
Q107, 08	XP0150400L	TRANSISTOR	2		Q4012, 13	UNR9113J0L	TRANSISTOR	2	
Q109, 10	B1BBAB000042	TRANSISTOR	2		Q4014	UNR9213J0L	TRANSISTOR	1	
Q111, 12	2SB1218A0L	TRANSISTOR	2		Q4015	2SD1979	TRANSISTOR	1	
Q201-03	2SC3930	TRANSISTOR	3		Q4016	2SB779-R	TRANSISTOR	1	
Q204, 05	B1BBAB000042	TRANSISTOR	2		Q4017	2SD874-R	TRANSISTOR	1	
Q206	2SC3930	TRANSISTOR	1						
Q207, 08	XP0150400L	TRANSISTOR	2		R1, R2	EXB93V473J	COMBI. R-R	47K	2
Q209, 10	B1BBAB000042	TRANSISTOR	2		R3	ERJ3GEYJ473	M. RESISTOR CH 1/16W	47K	1
Q211, 12	2SB1218A0L	TRANSISTOR	2		R4, R5	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K	2
Q301-03	2SC3930	TRANSISTOR	3		R6	EXB93V473J	COMBI. R-R	47K	1
Q304, 05	B1BBAB000042	TRANSISTOR	2		R7-10	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K	4
Q306	2SC3930	TRANSISTOR	1		R11	EXB24V473J	COMBI. R-R	47K	1
Q307, 08	XP0150400L	TRANSISTOR	2		R12-39	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K	28
Q309, 10	B1BBAB000042	TRANSISTOR	2		R40, 41	EXB93V473J	COMBI. R-R	47K	2
Q311, 12	2SB1218A0L	TRANSISTOR	2		R42, 43	EXB93V101J	COMBI. R-R	100	2
Q401-03	2SC3930	TRANSISTOR	3		R44	EXB24V101J	COMBI. R-R	100	1
Q404, 05	B1BBAB000042	TRANSISTOR	2		R101, 02	ERJ3GEYJ151	M. RESISTOR CH 1/16W	150	2
Q406	2SC3930	TRANSISTOR	1		R103	ERJ3GEYJ271	M. RESISTOR CH 1/16W	270	1
Q407, 08	XP0150400L	TRANSISTOR	2		R104, 05	ERJ3GEYJ392	M. RESISTOR CH 1/16W	3.9K	2
Q409, 10	B1BBAB000042	TRANSISTOR	2		R106, 07	ERJ3GEYJ151	M. RESISTOR CH 1/16W	150	2
Q411, 12	2SB1218A0L	TRANSISTOR	2		R108	ERJ3GEYJ152	M. RESISTOR CH 1/16W	1.5K	1
Q501	XP6534	TRANSISTOR-RESISTOR	1		R109	ERJ3GEYJ560	M. RESISTOR CH 1/16W	56	1
Q502	XP4506	TRANSISTOR-RESISTOR	1		R110	ERJ3GEYJ1R0	M. RESISTOR CH 1/16W	1	1
Q503	XP6534	TRANSISTOR-RESISTOR	1		R112	ERJ3GEYJ560	M. RESISTOR CH 1/16W	56	1
Q504	XP4506	TRANSISTOR-RESISTOR	1		R113	ERJ3GEYJ152	M. RESISTOR CH 1/16W	1.5K	1
Q551	XP6534	TRANSISTOR-RESISTOR	1		R115	ERJ3GEYJ1R0	M. RESISTOR CH 1/16W	1	1
Q552	XP4506	TRANSISTOR-RESISTOR	1		R116, 17	ERJ6GEY6561	M. RESISTOR CH 1/10W	560	2
Q553	XP6534	TRANSISTOR-RESISTOR	1		R118, 19	ERJ8GEYJ561	M. RESISTOR CH 1/8W	560	2
Q554	XP4506	TRANSISTOR-RESISTOR	1		R120, 21	ERJ3GEYJ822	M. RESISTOR CH 1/16W	8.2K	2
Q601	XP6534	TRANSISTOR-RESISTOR	1		R122, 23	ERJ3GEY6472	M. RESISTOR CH 1/16W	4.7K	2
Q602	XP4506	TRANSISTOR-RESISTOR	1		R124	EXB24V472J	COMBI. R-R	4.7K	1
Q603	XP6534	TRANSISTOR-RESISTOR	1		R126	EXB24V472J	COMBI. R-R	4.7K	1
Q604	XP4506	TRANSISTOR-RESISTOR	1		R128, 29	ERJ3GEYJ470	M. RESISTOR CH 1/16W	47	2
Q651	XP6534	TRANSISTOR-RESISTOR	1		R130, 31	ERJ14YJ270	M. RESISTOR CH 1/4W	27	2
Q652	XP4506	TRANSISTOR-RESISTOR	1		R132	ERJ3GEYJ104	M. RESISTOR CH 1/16W	100K	1
Q653	XP6534	TRANSISTOR-RESISTOR	1		R133	ERJ3GEYJ152	M. RESISTOR CH 1/16W	1.5K	1
Q654	XP4506	TRANSISTOR-RESISTOR	1		R134	ERJ3GEYJ182	M. RESISTOR CH 1/16W	1.8K	1
Q701	XP6534	TRANSISTOR-RESISTOR	1		R135	ERJ3GEY6472	M. RESISTOR CH 1/16W	4.7K	1
Q702	XP4506	TRANSISTOR-RESISTOR	1		R136	ERJ3GEYJ103	M. RESISTOR CH 1/16W	10K	1
Q703	XP6534	TRANSISTOR-RESISTOR	1		R201, 02	ERJ3GEYJ151	M. RESISTOR CH 1/16W	150	2
Q704	XP4506	TRANSISTOR-RESISTOR	1		R203	ERJ3GEYJ271	M. RESISTOR CH 1/16W	270	1
Q705	XP0150400L	TRANSISTOR	1		R204, 05	ERJ3GEYJ392	M. RESISTOR CH 1/16W	3.9K	2

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R206, 07	ERJ3GEYJ151	M. RESISTOR CH 1/16W 150	2	
R208	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R209	ERJ3GEYJ560	M. RESISTOR CH 1/16W 56	1	
R210	ERJ3GEYJ1R0	M. RESISTOR CH 1/16W 1	1	
R212	ERJ3GEYJ560	M. RESISTOR CH 1/16W 56	1	
R213	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R215	ERJ3GEYJ1R0	M. RESISTOR CH 1/16W 1	1	
R216, 17	ERJ6GEYJ561	M. RESISTOR CH 1/10W 560	2	
R218, 19	ERJ8GEYJ561	M. RESISTOR CH 1/8W 560	2	
R220, 21	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	2	
R222, 23	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R224	EXB24V472J	COMBI. R-R 4.7K	1	
R226	EXB24V472J	COMBI. R-R 4.7K	1	
R228, 29	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R230, 31	ERJ14YJ270	M. RESISTOR CH 1/4W 27	2	
R232	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	1	
R233	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R234	ERJ3GEYJ182	M. RESISTOR CH 1/16W 1.8K	1	
R235	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R236	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R301, 02	ERJ3GEYJ151	M. RESISTOR CH 1/16W 150	2	
R303	ERJ3GEYJ271	M. RESISTOR CH 1/16W 270	1	
R304, 05	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	2	
R306, 07	ERJ3GEYJ151	M. RESISTOR CH 1/16W 150	2	
R308	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R309	ERJ3GEYJ560	M. RESISTOR CH 1/16W 56	1	
R310	ERJ3GEYJ1R0	M. RESISTOR CH 1/16W 1	1	
R312	ERJ3GEYJ560	M. RESISTOR CH 1/16W 56	1	
R313	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R315	ERJ3GEYJ1R0	M. RESISTOR CH 1/16W 1	1	
R316, 17	ERJ6GEYJ561	M. RESISTOR CH 1/10W 560	2	
R318, 19	ERJ8GEYJ561	M. RESISTOR CH 1/8W 560	2	
R320, 21	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	2	
R322, 23	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R324	EXB24V472J	COMBI. R-R 4.7K	1	
R326	EXB24V472J	COMBI. R-R 4.7K	1	
R328, 29	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R330, 31	ERJ14YJ270	M. RESISTOR CH 1/4W 27	2	
R332	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	1	
R333	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R334	ERJ3GEYJ182	M. RESISTOR CH 1/16W 1.8K	1	
R335	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R336	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R401, 02	ERJ3GEYJ151	M. RESISTOR CH 1/16W 150	2	
R403	ERJ3GEYJ271	M. RESISTOR CH 1/16W 270	1	
R404, 05	ERJ3GEYJ392	M. RESISTOR CH 1/16W 3.9K	2	
R406, 07	ERJ3GEYJ151	M. RESISTOR CH 1/16W 150	2	
R408	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R409	ERJ3GEYJ560	M. RESISTOR CH 1/16W 56	1	
R410	ERJ3GEYJ1R0	M. RESISTOR CH 1/16W 1	1	
R412	ERJ3GEYJ560	M. RESISTOR CH 1/16W 56	1	
R413	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R415	ERJ3GEYJ1R0	M. RESISTOR CH 1/16W 1	1	
R416, 17	ERJ6GEYJ561	M. RESISTOR CH 1/10W 560	2	
R418, 19	ERJ8GEYJ561	M. RESISTOR CH 1/8W 560	2	
R420, 21	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	2	
R422, 23	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	2	
R424	EXB24V472J	COMBI. R-R 4.7K	1	
R426	EXB24V472J	COMBI. R-R 4.7K	1	
R428, 29	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R430, 31	ERJ14YJ270	M. RESISTOR CH 1/4W 27	2	
R432	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	1	
R433	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	1	
R434	ERJ3GEYJ182	M. RESISTOR CH 1/16W 1.8K	1	
R435	ERJ3GEYJ472	M. RESISTOR CH 1/16W 4.7K	1	
R436	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R501	EXB24V472J	COMBI. R-R 4.7K	1	
R502, 03	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R504	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R505, 06	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R507	EXB24V101J	COMBI. R-R 100	1	
R508	EXB24V332J	COMBI. R-R 3.3K	1	
R509, 10	EXB24V472J	COMBI. R-R 4.7K	2	
R511, 12	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R513	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R514, 15	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R516	EXB24V101J	COMBI. R-R 100	1	
R517	EXB24V332J	COMBI. R-R 3.3K	1	
R518	EXB24V472J	COMBI. R-R 4.7K	1	
R521	EXB24V470J	COMBI. R-R 47	1	
R522, 23	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R524, 25	ERJ3GEYJ680	M. RESISTOR CH 1/16W 68	2	
R526	EXB24V473J	COMBI. R-R 47K	1	
R527	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R528	EXB24V470J	COMBI. R-R 47	1	
R529, 30	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R531	EXB24V473J	COMBI. R-R 47K	1	
R532, 33	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	2	
R534, 35	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	2	
R536	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R537, 38	EXB24V472J	COMBI. R-R 4.7K	2	
R539	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R540	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R541, 42	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R543	EXB24V101J	COMBI. R-R 100	1	
R551	EXB24V472J	COMBI. R-R 4.7K	1	
R552, 53	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R554	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R555, 56	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R557	EXB24V101J	COMBI. R-R 100	1	
R558	EXB24V332J	COMBI. R-R 3.3K	1	
R559, 60	EXB24V472J	COMBI. R-R 4.7K	2	
R561, 62	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R563	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R564, 65	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R566	EXB24V101J	COMBI. R-R 100	1	
R567	EXB24V332J	COMBI. R-R 3.3K	1	
R568	EXB24V472J	COMBI. R-R 4.7K	1	
R571	EXB24V470J	COMBI. R-R 47	1	
R572, 73	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R574, 75	ERJ3GEYJ680	M. RESISTOR CH 1/16W 68	2	
R576	EXB24V473J	COMBI. R-R 47K	1	
R577	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R578	EXB24V470J	COMBI. R-R 47	1	
R579, 80	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R581	EXB24V473J	COMBI. R-R 47K	1	
R582, 83	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	2	
R584, 85	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	2	
R586	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R587, 88	EXB24V472J	COMBI. R-R 4.7K	2	
R589	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R590	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R591, 92	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R593	EXB24V101J	COMBI. R-R 100	1	
R601	EXB24V472J	COMBI. R-R 4.7K	1	
R602, 03	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R604	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R605, 06	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R607	EXB24V101J	COMBI. R-R 100	1	
R608	EXB24V332J	COMBI. R-R 3.3K	1	
R609, 10	EXB24V472J	COMBI. R-R 4.7K	2	
R611, 12	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R613	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R614, 15	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R616	EXB24V101J	COMBI. R-R 100	1	
R617	EXB24V332J	COMBI. R-R 3.3K	1	
R618	EXB24V472J	COMBI. R-R 4.7K	1	
R621	EXB24V470J	COMBI. R-R 47	1	
R622, 23	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R624, 25	ERJ3GEYJ680	M. RESISTOR CH 1/16W 68	2	
R626	EXB24V473J	COMBI. R-R 47K	1	
R627	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R628	EXB24V470J	COMBI. R-R 47	1	
R629, 30	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R631	EXB24V473J	COMBI. R-R 47K	1	
R632, 33	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	2	
R634, 35	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	2	
R636	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R637, 38	EXB24V472J	COMBI. R-R 4.7K	2	
R639	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R640	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R641, 42	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R643	EXB24V101J	COMBI. R-R	100	1
R644	ERJ3GEYJ470	M. RESISTOR CH 1/16W	47	1
R651	EXB24V472J	COMBI. R-R	4.7K	1
R652, 53	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R654	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R655, 56	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R657	EXB24V101J	COMBI. R-R	100	1
R658	EXB24V332J	COMBI. R-R	3.3K	1
R659, 60	EXB24V472J	COMBI. R-R	4.7K	2
R661, 62	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R663	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R664, 65	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R666	EXB24V101J	COMBI. R-R	100	1
R667	EXB24V332J	COMBI. R-R	3.3K	1
R668	EXB24V472J	COMBI. R-R	4.7K	1
R671	EXB24V470J	COMBI. R-R	47	1
R672, 73	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R674, 75	ERJ3GEYJ680	M. RESISTOR CH 1/16W 68	2	
R676	EXB24V473J	COMBI. R-R	47K	1
R677	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0	1
R678	EXB24V470J	COMBI. R-R	47	1
R679, 80	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R681	EXB24V473J	COMBI. R-R	47K	1
R682, 83	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	2	
R684, 85	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	2	
R686	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R687, 88	EXB24V472J	COMBI. R-R	4.7K	2
R689	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0	1
R690	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R691, 92	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R693	EXB24V101J	COMBI. R-R	100	1
R701	EXB24V472J	COMBI. R-R	4.7K	1
R702, 03	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R704	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R705, 06	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R707	EXB24V101J	COMBI. R-R	100	1
R708	EXB24V332J	COMBI. R-R	3.3K	1
R709, 10	EXB24V472J	COMBI. R-R	4.7K	2
R711, 12	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R713	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R714, 15	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R716	EXB24V101J	COMBI. R-R	100	1
R717	EXB24V332J	COMBI. R-R	3.3K	1
R718	EXB24V472J	COMBI. R-R	4.7K	1
R721	EXB24V470J	COMBI. R-R	47	1
R722, 23	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R724, 25	ERJ3GEYJ680	M. RESISTOR CH 1/16W 68	2	
R726	EXB24V473J	COMBI. R-R	47K	1
R727	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0	1
R728	EXB24V470J	COMBI. R-R	47	1
R729, 30	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R731	EXB24V473J	COMBI. R-R	47K	1
R732, 33	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	2	
R734, 35	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	2	
R736	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R737, 38	EXB24V472J	COMBI. R-R	4.7K	2
R739	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0	1
R740	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R741, 42	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R743	EXB24V101J	COMBI. R-R	100	1
R744	EXB24V473J	COMBI. R-R	47K	1
R745	EXB24V472J	COMBI. R-R	4.7K	1
R746, 47	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0	2
R748	EXB24V101J	COMBI. R-R	100	1
R751	EXB24V472J	COMBI. R-R	4.7K	1
R752, 53	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R754	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R755, 56	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R757	EXB24V101J	COMBI. R-R	100	1
R758	EXB24V332J	COMBI. R-R	3.3K	1
R759, 60	EXB24V472J	COMBI. R-R	4.7K	2
R761, 62	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R763	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R764, 65	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R766	EXB24V101J	COMBI. R-R	100	1
R767	EXB24V332J	COMBI. R-R	3.3K	1
R768	EXB24V472J	COMBI. R-R	4.7K	1
R771	EXB24V470J	COMBI. R-R	47	1
R772, 73	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R774, 75	ERJ3GEYJ680	M. RESISTOR CH 1/16W 68	2	
R776	EXB24V473J	COMBI. R-R	47K	1
R777	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0	1
R778	EXB24V470J	COMBI. R-R	47	1
R779, 80	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R781	EXB24V473J	COMBI. R-R	47K	1
R782, 83	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	2	
R784, 85	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	2	
R786	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R787, 88	EXB24V472J	COMBI. R-R	4.7K	2
R789	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0	1
R790	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R791, 92	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R793	EXB24V101J	COMBI. R-R	100	1
R795	EXB24V473J	COMBI. R-R	47K	1
R801	EXB24V472J	COMBI. R-R	4.7K	1
R802, 03	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R804	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R805, 06	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R807	EXB24V101J	COMBI. R-R	100	1
R808	EXB24V332J	COMBI. R-R	3.3K	1
R809, 10	EXB24V472J	COMBI. R-R	4.7K	2
R811, 12	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R813	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R814, 15	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R816	EXB24V101J	COMBI. R-R	100	1
R817	EXB24V332J	COMBI. R-R	3.3K	1
R818	EXB24V472J	COMBI. R-R	4.7K	1
R828	EXB24V470J	COMBI. R-R	47	1
R829, 30	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R831	EXB24V473J	COMBI. R-R	47K	1
R832, 33	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	2	
R834, 35	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	2	
R836	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R837, 38	EXB24V472J	COMBI. R-R	4.7K	2
R839	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0	1
R840	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R841, 42	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R843	EXB24V101J	COMBI. R-R	100	1
R844	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R851	EXB24V472J	COMBI. R-R	4.7K	1
R852, 53	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R854	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R855, 56	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R857	EXB24V101J	COMBI. R-R	100	1
R858	EXB24V332J	COMBI. R-R	3.3K	1
R859, 60	EXB24V472J	COMBI. R-R	4.7K	2
R861, 62	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R863	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R864, 65	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R866	EXB24V101J	COMBI. R-R	100	1
R867	EXB24V332J	COMBI. R-R	3.3K	1
R868	EXB24V472J	COMBI. R-R	4.7K	1
R878	EXB24V470J	COMBI. R-R	47	1
R879, 80	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R881	EXB24V473J	COMBI. R-R	47K	1
R882, 83	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	2	
R884, 85	ERJ3GEYJ471	M. RESISTOR CH 1/16W 470	2	
R886	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R887, 88	EXB24V472J	COMBI. R-R	4.7K	2
R889	ERJ3GEYOR00	M. RESISTOR CH 1/16W	0	1
R890	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R891, 92	ERJ3GEYJ152	M. RESISTOR CH 1/16W 1.5K	2	
R893	EXB24V101J	COMBI. R-R	100	1
R901	EXB24V472J	COMBI. R-R	4.7K	1
R902, 03	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R904	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R905, 06	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R907	EXB24V101J	COMBI. R-R	100	1

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
CN201	K1KB0800022	CONNECTOR (FEMALE)	1	
		MISCELLANEOUS		
	VK00392	SPACER	2	
	VMP4868	XLR GUIDE ANGLE (B)	1	
	VMP8915	MOTHER PLATE A	1	
	VMP8916	MOTHER PLATE B	1	
	VMP8917	MOTHER PLATE C	1	
	VMX2541	P. C. BOARD SPACER	2	
	XTV26+6FFJ	SCREW	2	
	XTV3+6FFJ	SCREW	16	
	VWZ024518B	TUBE	1	
	VGF1067	INSULATION SHEET	2	
■ E10	VEP83662B	UDC P. C. BOARD	2 (RTL)	
C1	EEFCD0J470	E. CAPACITOR 6.3V 47U	1	
C2	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C3	EEFCD0J470	E. CAPACITOR 6.3V 47U	1	
C4, C5	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C100-08	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	9	
C109, 10	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2	
C111-14	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C115	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
C116	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C117	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C118	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C119	EEFCD0J470	E. CAPACITOR 6.3V 47U	1	
C120	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C122-29	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8	
C130	F3G0J476A029	T. CAPACITOR CH 6.3V 47U	1	
C131, 32	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2	
C133-37	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
C138	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C139	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
C140-45	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
C146, 47	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2	
C148	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C201-06	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
C207, 08	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2	
C209-14	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
C215, 16	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	2	
C300-11	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	12	
C312-15	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	4	
C316-27	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	12	
C328-31	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	4	
C332-43	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	12	
C344-47	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	4	
C348-59	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	12	
C360-63	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	4	
CN1	K1KBG0A00017	CONNECTOR (FEMALE)	1	
CN2	K1KA08BA0081	CONNECTOR (MALE)	1	
IC100	C3AB0G000083	IC	1	
IC101, 02	C0JBAZ001106	IC	2	
IC103-06	C0JBAZ001825	IC	4	
IC107	C1ZBZ0003106	IC	1	
IC108	C1ZBZ0002497	IC	1	
IC109	C0DBZF000004	IC	1	
IC110	C1AB00002249	IC	1	
IC300-15	C3AB0G000083	IC	16	
ID108	VS14575B	SOFTWARE	1	DOWNLOAD ONLY
L1, L2	VLF1151A132	COIL	2	
L100, 01	JOJCC0000119	FILTER	2	
L117	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
L118, 19	VLF1151A132	COIL	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L202-05	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	4	
R1	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R2	D1H833040002	COMBI. R-R	33	1
R3	DOG2103J0001	M. RESISTOR CH	10K	1
R4	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R50	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R51-83	D1H833040002	COMBI. R-R	33	33
R84	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R85, 86	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R87	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R89-91	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	3	
R92	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R93-95	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	3	
R96	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R97-99	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	3	
R100-09	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	10	
R110, 11	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R112-14	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	3	
R116	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R119	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R120-26	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	7	
R127-33	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	7	
R134-36	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	3	
R138-40	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	3	
R141-43	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	3	
R144	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R145	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R146-48	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	3	
R149	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R150, 51	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R152	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R153	ERJ3GEYJ000	M. RESISTOR CH 1/16W 0	1	
R154-68	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	15	
R200-04	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	5	
R205-12	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	8	
R213-18	D1H833040002	COMBI. R-R	33	6
R219, 20	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	2	
R223-29	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	7	
R230, 31	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R232-39	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	8	
R240-45	D1H833040002	COMBI. R-R	33	6
R246-52	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	7	
R253-60	D1H833040002	COMBI. R-R	33	8
R261	ERJ3GEYJ330	M. RESISTOR CH 1/16W 33	1	
R300	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R301-12	EXB8V473J	COMBI. R-R	47K	12
R313-15	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	3	
TP2-P4	EYF6CU	TEST POINT	3	
TP100-14	EYF6CU	TEST POINT	15	
TP201-03	EYF6CU	TEST POINT	3	
X100	H1A3305B0005	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	XYN3+J6FJ	SCREW	3	
	VSC5859	P. C. B. HEAT PLATE	1	
	VMG1748	ASIC COOLING SHEET	1	
	VMX2020	P. C. BOARD POST	3	
■ E11	VEP83680A	REAR JACK P. C. BOARD	1 (RTL)	
C1, C2	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C3, C4	EEFCD0K330	E. CAPACITOR 8V 33U	2	
C5-C8	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	4	
C9, 10	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	2	
C11	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	1	
C12, 13	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C14	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C15	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	1	
C16, 17	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C18	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C19	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	1	
C20, 21	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C22	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C100-46	ECJ1VB1H102K	C. CAPACITOR CH 50V 1000P	47	
C147	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C148	EEFC0K330	E. CAPACITOR 8V 33U	1	
C149	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C150	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C151-53	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
C154	ECJ1VB1H102K	C. CAPACITOR CH 50V 1000P	1	
C155	ECUX1H121JCV	C. CAPACITOR CH 50V 120P	1	
C156	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C157-62	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
C200	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C201	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C202	EEFC0K330	E. CAPACITOR 8V 33U	1	
C203, 04	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
C205	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
C206	EEFC0K330	E. CAPACITOR 8V 33U	1	
C207	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C208-11	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	4	
C212-21	FIL1A4760003	C. CAPACITOR CH 16V 47U	10	
C222	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	1	
C223	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C224, 25	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	2	
C226-28	FIL1A4760003	C. CAPACITOR CH 16V 47U	3	
C229	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	1	
C230	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C231, 32	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	2	
C233-35	FIL1A4760003	C. CAPACITOR CH 16V 47U	3	
C236	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	1	
C237	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C238, 39	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	2	
C240-42	FIL1A4760003	C. CAPACITOR CH 16V 47U	3	
C243	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	1	
C244	ECJ1VC1H270J	C. CAPACITOR CH 50V 27P	1	
C245, 46	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	2	
C247	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
C248-55	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	8	
CN1	K1KA80A00130	CONNECTOR (MALE)	1	
CN2	VJP1243T	CONNECTOR (MALE) 3P	1	
CN100	K1FB109A0031	CONNECTOR (FEMALE)	1	
CN101	K1FB115A0022	CONNECTOR (FEMALE)	1	
CN102	K1FB125A0028	CONNECTOR (FEMALE)	1	
CN103	K1FB150A0033	CONNECTOR (FEMALE)	1	
CN105	K1FB109A0031	CONNECTOR (FEMALE)	1	
D1	MA716	DIODE	1	
D2	MA142K	DIODE	1	
D3	MA716	DIODE	1	
D4-D6	MA3062M	DIODE	3	
D100, 01	MA142K	DIODE	2	
D102-13	D4ED1220A006	VARISTOR	12	
D116-19	D4ED1220A006	VARISTOR	4	
D200-07	MA143	DIODE	8	
D208	MA716	DIODE	1	
IC1	C0CBAD000042	IC	1	
IC2	C0CB8B000004	IC	1	
IC100	C0JBAZ001648	IC	1	
IC101-03	C0JBA0000195	IC	3	
IC104, 05	C0JBAZ001648	IC	2	
IC106	C0JBAZ002208	IC	1	
IC107, 08	C0JBAC000362	IC	2	
IC200	C0CBAD000042	IC	1	
IC201	C0CB8B000004	IC	1	
IC202-05	C0BBZB000005	IC	4	
IC206-09	C0JBAB000744	IC	4	
JK1-K5	VJS3901	CONNECTOR (FEMALE)	5	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
JK200-07	VJS3901	CONNECTOR (FEMALE)	8	
L1, L2	VLP0183	COIL	2	
L100	VLP0183	COIL	1	
L200-07	VLG07821N0	COIL	8	
L208-11	G1C120JA0041	COIL 12UH	4	
L212-15	G1C470K00019	COIL 47UH	4	
Q1	2SA153200L	TRANSISTOR	1	
Q2	2SC2295	TRANSISTOR	1	
Q3	4N4501	TRANSISTOR-RESISTOR	1	
Q4	2SB709A	TRANSISTOR	1	
Q5	4N4501	TRANSISTOR-RESISTOR	1	
Q6	2SB709A	TRANSISTOR	1	
Q7	4N4501	TRANSISTOR-RESISTOR	1	
Q8	2SB709A	TRANSISTOR	1	
Q100-11	4N1214	TRANSISTOR-RESISTOR	12	
Q200	2SC3930	TRANSISTOR	1	
Q201	2SA153200L	TRANSISTOR	1	
Q202	2SC3930	TRANSISTOR	1	
Q203	2SA153200L	TRANSISTOR	1	
Q204, 05	2SC3930	TRANSISTOR	2	
Q206	2SA153200L	TRANSISTOR	1	
Q207	2SC3930	TRANSISTOR	1	
Q208	2SA153200L	TRANSISTOR	1	
Q209, 10	2SC3930	TRANSISTOR	2	
Q211	2SA153200L	TRANSISTOR	1	
Q212	2SC3930	TRANSISTOR	1	
Q213	2SA153200L	TRANSISTOR	1	
Q214, 15	2SC3930	TRANSISTOR	2	
Q216	2SA153200L	TRANSISTOR	1	
Q217	2SC3930	TRANSISTOR	1	
Q218	2SA153200L	TRANSISTOR	1	
Q219	2SC3930	TRANSISTOR	1	
R1	ERJ6RED750	M. RESISTOR CH 1/10W 75	1	
R2	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R3	ERJ3GEYJ334	M. RESISTOR CH 1/16W 330K	1	
R4	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	1	
R5, R6	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2	
R7	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	
R8	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R9	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	1	
R10	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R11, 12	ERJ6GEYG151	M. RESISTOR CH 1/10W 150	2	
R13, 14	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R15	ERJ6RED750	M. RESISTOR CH 1/10W 75	1	
R16	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R17, 18	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R19	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R20, 21	ERJ6GEYG151	M. RESISTOR CH 1/10W 150	2	
R22, 23	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R24	ERJ6RED750	M. RESISTOR CH 1/10W 75	1	
R25	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R26, 27	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R28	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R29, 30	ERJ6GEYG151	M. RESISTOR CH 1/10W 150	2	
R31, 32	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	2	
R33	ERJ6RED750	M. RESISTOR CH 1/10W 75	1	
R34	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	
R35	ERJ3GEYJ222	M. RESISTOR CH 1/16W 2.2K	1	
R100	ERQ12AJ2R7P	F. RESISTOR 1/2W 2.7	1	
R101-16	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	16	
R117	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R118-50	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	33	
R151	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
R152	ERJ3GEYJ682	M. RESISTOR CH 1/16W 6.8K	1	
R153	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R154	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
R155	ERJ3GEYJ682	M. RESISTOR CH 1/16W 6.8K	1	
R156	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R157	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R158	ERJ3GEYJ474	M. RESISTOR CH 1/16W 470K	1	
R159	ERJ3GEYJ682	M. RESISTOR CH 1/16W 6.8K	1	
R160	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	1	

Components identified with the mark Δ have the special characteristics for safety.
When replacing any of these components, use only the same type.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R162	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1		C311	ECWF6273JL	P. CAPACITOR 0.027U	1	
R163	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1		C313	F2A1H220A536	E. CAPACITOR 50V 22U	1	
R164, 65	ERJ3GEYJ470	M. RESISTOR CH 1/16W 47	2		C314, 15	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	2	
R200-03	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	4		C316	ECJ3YB1E105K	T. CAPACITOR CH 25V 1M	1	
R204-07	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	4		C317	F2A1H220A536	E. CAPACITOR 50V 22U	1	
R208-11	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	4		C318	F2A1J150A461	E. CAPACITOR 6.3V 15U	1	
R212-15	ERJ3GEYJ820	M. RESISTOR CH 1/16W 82	4		C319	F2A1H220A536	E. CAPACITOR 50V 22U	1	
R216-27	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	12		C323	F2A1H220A536	E. CAPACITOR 50V 22U	1	
R228-31	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	4		C324	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1	
R232-35	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	4		Δ C325	F1BAH4710001	C. CAPACITOR 470P	1	
R236	ERJ6RED750	M. RESISTOR CH 1/10W 75	1		Δ C327	F1BAH4710001	C. CAPACITOR 470P	1	
R237, 38	ERJ6GEYJ4R7	M. RESISTOR CH 1/10W 4.7K	2		C328	ECJ3YB1E105K	T. CAPACITOR CH 25V 1M	1	
R239	ERJ6GEYG330	M. RESISTOR CH 1/10W 33	1		C329, 30	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	2	
R240	ERJ6GEYG471	M. RESISTOR CH 1/10W 470	1		C331	F2A1H220A536	E. CAPACITOR 50V 22U	1	
R241, 42	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2		C332, 33	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	2	
R243	ERJ6RED750	M. RESISTOR CH 1/10W 75	1		C334, 35	F2A1Y222B003	E. CAPACITOR 35V 2200U	2	
R244, 45	ERJ6GEYJ4R7	M. RESISTOR CH 1/10W 4.7K	2		C336	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1	
R246	ERJ6GEYG330	M. RESISTOR CH 1/10W 33	1		C337	F2D1E5600001	E. CAPACITOR CH 25V 56U	1	
R247	ERJ6GEYG471	M. RESISTOR CH 1/10W 470	1		C339, 40	ECJ1VB2A221K	C. CAPACITOR CH100V 220P	2	
R248, 49	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2						
R250	ERJ6RED750	M. RESISTOR CH 1/10W 75	1		CF200	D4CAC5R10001	THERMISTOR	1	
R251, 52	ERJ6GEYJ4R7	M. RESISTOR CH 1/10W 4.7K	2		Δ CF300	VRT0142	THERMISTOR	1	
R253	ERJ6GEYG330	M. RESISTOR CH 1/10W 33	1						
R254	ERJ6GEYG471	M. RESISTOR CH 1/10W 470	1		CN200	K1KA02AA0210	CONNECTOR (MALE)	1	
R255, 56	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2		CN300	VJP4033	CONNECTOR (MALE)	1	
R257	ERJ6RED750	M. RESISTOR CH 1/10W 75	1						
R258, 59	ERJ6GEYJ4R7	M. RESISTOR CH 1/10W 4.7K	2		D200-02	MA3200-M	DIODE	3	
R260	ERJ6GEYG330	M. RESISTOR CH 1/10W 33	1		D203	MA152K	DIODE	1	
R261	ERJ6GEYG471	M. RESISTOR CH 1/10W 470	1		D204, 05	MA3200-M	DIODE	2	
R262, 63	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2		D206	MA3160-H	DIODE	1	
					D207	BOECKR000015	DIODE	1	
SW1	VSS0307	SWITCH	1		D208	MA111	DIODE	1	
					D209	BOECKR000015	DIODE	1	
		MISCELLANEOUS			D210	MA111	DIODE	1	
					D211	B2BALQ000002	THYRISTOR	1	
	VX00102	SCREW	10		D212	BOEBNR000035	DIODE	1	
	VMP6258	D SUB ANGLE	1		D213	BOJCLM000001	DIODE	1	
	VJF0285	WIRE LOCKING SADDLE	1		D214	MA111	DIODE	1	
	VJF0384	CLAMPER	2		D215	BOJCN0000024	DIODE	1	
					D216	BOHCM0000014	DIODE	1	
					D217	MAZ82700ML	DIODE	1	
					D218	MA8051-H	DIODE	1	
					D219	BOFABR000002	DIODE	1	
					D300	BOJCN0000024	DIODE	1	
■ E12	VEP81261A	POWER P. C. BOARD	1 (RTL)		D301, 02	MAZ83600ML	DIODE	2	
					D303	BOHCM0000014	DIODE	1	
					D304-08	MA111	DIODE	5	
C200	F2A1H1R0B204	E. CAPACITOR 50V 1U	1		D309	BOHCM0000014	DIODE	1	
C201	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1		D310	BOBC02500005	DIODE	1	
C202	F2A1J150A461	E. CAPACITOR 6.3V 15U	1		D311	MAZ83600ML	DIODE	1	
Δ C203, 04	VCK0262M102A	C. CAPACITOR 1000P	2		D312-15	BOHCM0000014	DIODE	4	
Δ C205	ECQU2A474ML	P. CAPACITOR 100V 0.47U	1		D317	MA111	DIODE	1	
C206	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1		D319-22	MAZ80560ML	DIODE	4	
C207	ECJ2VB1H103J	C. CAPACITOR CH 50V 0.01U	1		D323	BOHCM0000014	DIODE	1	
C209	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		D324	MA3068-M	DIODE	1	
C210	ECJ2VB1C224K	C. CAPACITOR CH 16V 0.22U	1		D325, 26	BOJBSL0000020	DIODE	2	
C211	ECJ1VC1H680J	C. CAPACITOR CH 50V 68U	1		D327	MAZ80560ML	DIODE	1	
Δ C212	ECWF6105N832	P. CAPACITOR CH 1U	1		D328	MAZ83600ML	DIODE	1	
C213	ECJ1VC1H471J	C. CAPACITOR CH 50V 470P	1		D329, 30	MAZ80560ML	DIODE	2	
C214	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	1		D331	MA111	DIODE	1	
C215	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1		D332	MA3270-M	DIODE	1	
C216	ECJ1VC1H471J	C. CAPACITOR CH 50V 470P	1						
C217, 18	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	2		IC200	C0EAB0000012	IC	1	
C219	F2A1H331B262	E. CAPACITOR 50V 330U	1		IC201	C0DABZ600004	IC	1	
C220	EETEE2W181KJ	E. CAPACITOR 450V 180U	1		IC300	C1ZAZ0001474	IC	1	
C221	FIK2J471A017	C. CAPACITOR CH 10V 470P	1		IC301	C0CBANC00001	IC	1	
C300, 01	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	2		IC303	C0DAEMC00007	IC	1	
C302	ECJ1VB1H473K	C. CAPACITOR CH 50V 0.047U	1						
C303	F1J1C684A091	C. CAPACITOR CH 16V 0.64U	1		L200	G0A700K00001	COIL	1	
C304	F2A1J150A461	E. CAPACITOR 6.3V 15U	1		L201	VLP0336	FERRITE CORE	1	
C305	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1		L202	JOKE00000120	FERRITE CORE	1	
C306	ECUM1H472KBN	C. CAPACITOR CH 50V 4700P	1		L338-41	VLP0336	FERRITE CORE	4	
C307	F1J0J475A008	C. CAPACITOR CH6.3V 4.7U	1						
C308, 09	F1H1H104A783	C. CAPACITOR CH 50V 0.1U	2		Δ LF200, 01	ELF21N020A	FILTER	2	
C310	VCK0106K471	C. CAPACITOR 470P	1						

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Δ PC300-02	B3PAA000308	PHOTO ISOLATION	3		R336, 37	ERJ6GEYJ682	M. RESISTOR CH 1/10W 6.8K	2	
Q200	XN1501	TRANSISTOR-RESISTOR	1		R339	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	1	
Q201	B1DEGR000023	TRANSISTOR	1		R340	ERJ6GEYJ4R7	M. RESISTOR CH 1/10W 4.7K	1	
Q300	2SD1820AOL	TRANSISTOR	1		R341	ERJ12YJ100	M. RESISTOR CH 1/2W 10	1	
Q301	XN0431600L	TRANSISTOR	1		R342	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1	
Q302-04	2SB1219A	TRANSISTOR	3		R343	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	1	
Q305-08	2SD1820AOL	TRANSISTOR	4		R344	ERJ6GEYJ334	M. RESISTOR CH 1/10W 330K	1	
Q309	2SB1219A	TRANSISTOR	1		R345	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	1	
					R346	ERJ6GEYJ154	M. RESISTOR CH 1/10W 150K	1	
R200, 01	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	2		R347	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1	
R202	ERJ6GEYJ224	M. RESISTOR CH 1/10W 220K	1		R348	ERJ3RED224	M. RESISTOR CH 1/16W 220K	1	
R203, 04	ERG2SJ333	M. RESISTOR 2W 33K	2		R349-51	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	3	
R205	ERJ6RBD273	M. RESISTOR CH 1/10W 27K	1		R352	ERJ6RBD222	M. RESISTOR CH 1/10W 2.2K	1	
R206	ERJ6RBD183	M. RESISTOR CH 1/10W 18K	1		R353	ERJ3GEYJ562	M. RESISTOR CH 1/16W 5.6K	1	
R207	ERJ6GEYJ0R00	M. RESISTOR CH 1/10W 0	1		R354, 55	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	2	
R208	ERJ3RED224	M. RESISTOR CH 1/16W 220K	1		R356	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
R209	ERJ3RBD683	M. RESISTOR CH 1/16W 68K	1		R357	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R211	ERJ3GEYJ225	M. RESISTOR CH 1/16W 2.2K	1		R358	ERJ3RBD472	M. RESISTOR CH 1/16W 4.7K	1	
R212, 13	ERJ6GEYJ221	M. RESISTOR CH 1/10W 220	2		R359	ERJ3RBD471	M. RESISTOR CH 1/16W 470	1	
R214	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1		R361	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	1	
R215	ERJ3RBD622	M. RESISTOR CH 1/16W 6.2K	1		R362	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1	
R216	ERJ3RED224	M. RESISTOR CH 1/16W 220K	1		R363	ERJ6GEYJ121	M. RESISTOR CH 1/10W 120	1	
R217, 18	ERG2SJ121	M. RESISTOR 2W 120	2						
R219	ERJ3GEYJ272	M. RESISTOR CH 1/16W 2.7K	1		Δ T300	ETS57LZ126AD	TRANSFORMER	1	
R220	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	1						
R221	ERJ12YR000	M. RESISTOR CH 1/2W 0	1		ZA300-03	K4ZZ02000069	TERMINAL	4	
R222, 23	ERJ12YJ154	M. RESISTOR CH 1/2W 150K	2				MISCELLANEOUS		
R224	ERJ3RBD622	M. RESISTOR CH 1/16W 6.2K	1						
R225	ERJ6RED474	M. RESISTOR CH 1/10W 470K	1		Δ	VMZ3733	POWER 1 TRANCE BARRIER	1	
R227	ERJ12YJ184	M. RESISTOR CH 1/2W 180K	1			VEKOL63Z	ASPEC CABLE (3)	1	
R228, 29	ERJ12YJ154	M. RESISTOR CH 1/2W 150K	2			VSC5720	SHIELD COVER	1	
R230, 31	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	2			XYN3-J10FJK	SCREW	1	
R232-37	ERJ12YJ333	M. RESISTOR CH 1/2W 33K	6			VEKOL64Z	POWER SW CABLE	1	
R238	ERF5TKR10	W. RESISTOR 5W 0.1	1			VSC5861	HEAT SINK B	1	
R239, 40	ERJ3GEYJ150	M. RESISTOR CH 1/16W 15	2			XYN3-J10FJK	SCREW	2	
R241	ERJ6RBD273	M. RESISTOR CH 1/10W 27K	1			VEKOL65Z	CYLINDER 5 CABLE	1	
R242	ERJ6RBD104	M. RESISTOR CH 1/10W 100K	1			VSC5861	HEAT SINK B	1	
R243	ERJ6GEYJ0R00	M. RESISTOR CH 1/10W 0	1			XYN3-J10FJK	SCREW	2	
R244	ERJ12YJ100	M. RESISTOR CH 1/2W 10	1			VEKOL66Z	CYLINDER 6 CABLE	1	
R245	ERJ12YJ220	M. RESISTOR CH 1/2W 22	1			VSC5861	HEAT SINK B	1	
R246	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	1			VHD1918	M3X6 SCREW WITH CAPTIVE W	2	
R247, 48	ERJ6RED474	M. RESISTOR CH 1/10W 470K	2			VMC2010	IC FIXED SPRING	1	
R249	ERJ6RED514	M. RESISTOR CH 1/10W 510K	1						
R250	ERJ6RBD683	M. RESISTOR CH 1/10W 68K	1						
R251, 52	ERJ6RED474	M. RESISTOR CH 1/10W 470K	2						
R253	ERJ6RED514	M. RESISTOR CH 1/10W 510K	1						
R254	ERJ6RBD104	M. RESISTOR CH 1/10W 100K	1						
R300-02	ERJ12YJ753	M. RESISTOR CH 1/2W 75K	3		■ E13	VEP81262A	POWER2 P. C. BOARD	1 (RTL)	
R303	ERF5TKR39	W. RESISTOR 5W 0.39	1						
R304	ERJ6GEYJ0R00	M. RESISTOR CH 1/10W 0	1						
R305	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1		C1	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1	
R306	ERJ6RBD102	M. RESISTOR CH 1/10W 1K	1		C2	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1	
R307	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1		C3	ECJ1VB1H682K	C. CAPACITOR CH 50V 6800P	1	
R308	ERJ6GEYJ0R00	M. RESISTOR CH 1/10W 0	1		C4	ECJ1VC1H221J	C. CAPACITOR CH 50V 220P	1	
R309	ERJ6GEYJ223	M. RESISTOR CH 1/10W 22K	1		C5	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1	
R310, 11	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	2		C6	FIH1H101A231	C. CAPACITOR CH 50V 100P	1	
R312	ERJ14YJ470	M. RESISTOR CH 1/4W 47	1		C7	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
R313	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1		C8	ECJ1VB1H682K	C. CAPACITOR CH 50V 6800P	1	
R314	ERJ6RBD222	M. RESISTOR CH 1/10W 2.2K	1		C9	ECUX1E105KBP	C. CAPACITOR CH 25V 1U	1	
R315	ERJ12YJ334	M. RESISTOR CH 1/2W 330K	1		C10	FI1E1060018	C. CAPACITOR CH 25V 10U	1	
R316	ERJ6GEYJ203	M. RESISTOR CH 1/10W 20K	1		C11, 12	F2H1A1510001	E. CAPACITOR CH 10V 150U	2	
R317	ERJ12YJ334	M. RESISTOR CH 1/2W 330K	1		C13	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1	
R318	ERJ6GEYJ223	M. RESISTOR CH 1/10W 22K	1		C14	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1	
R319	ERJ12YJ334	M. RESISTOR CH 1/2W 330K	1		C15	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1	
R320	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1		C16	ECJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1	
R321	ERJ6GEYJ822	M. RESISTOR CH 1/10W 8.2K	1		C17, 18	ECJ1VB1H472K	C. CAPACITOR CH 50V 4700P	2	
R322, 23	ERJ3RED224	M. RESISTOR CH 1/16W 220K	2		C19, 20	ECJ1VC1H221J	C. CAPACITOR CH 50V 220P	2	
R324	ERJ6GEYJ271	M. RESISTOR CH 1/10W 270	1		C21	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1	
R326	ERJ12YJ472	M. RESISTOR CH 1/2W 4.7K	1		C22	FIH1H101A231	C. CAPACITOR CH 50V 100P	1	
R327, 28	ERJ3RED224	M. RESISTOR CH 1/16W 220K	2		C23	ECJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1	
R329-32	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	4		C24	FIH1H101A231	C. CAPACITOR CH 50V 100P	1	
R333	ERJ6RBD104	M. RESISTOR CH 1/10W 100K	1		C25, 26	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2	
R334	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1		C27, 28	ECJ1VB1H332K	C. CAPACITOR CH 50V 0.033U	2	
R335	ERJ6GEYJ822	M. RESISTOR CH 1/10W 8.2K	1		C29, 30	ECUX1E105KBP	C. CAPACITOR CH 25V 1U	2	

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Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C31, 32	F1L1E1060018	C. CAPACITOR CH 25V 10U	2		D1	BOJCEP000008	DIODE	1	
C33-36	F2H1A1510001	E. CAPACITOR CH 10V 150U	4		D2	MA8030-H	DIODE	1	
C100	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1		D3, D4	BOJCEP000008	DIODE	2	
C101	EGJ1VB1H393K	C. CAPACITOR CH 50V 0.039U	1		D5, D6	MAZ80750ML	DIODE	2	
C102	EGJ1VB1H472K	C. CAPACITOR CH 50V 4700P	1		D100	BOJCEP000008	DIODE	1	
C103	EGJ1VC1H221J	C. CAPACITOR CH 50V 220P	1		D101	MA8056-MH	DIODE	1	
C104	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1		D102	MA142WK	DIODE	1	
C105	F1H1H101A231	C. CAPACITOR CH 50V 100P	1		D103	MA3J142DOL	DIODE	1	
C106	EGJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		D104	BOJCEP000008	DIODE	1	
C107	EGJ1VB1H332K	C. CAPACITOR CH 50V 0.033U	1		D105	MA8056-MH	DIODE	1	
C108	ECUX1E105KBP	C. CAPACITOR CH 25V 1U	1		D200	BOJCEP000008	DIODE	1	
C109	F1L1E1060018	C. CAPACITOR CH 25V 10U	1		D201	MAZ80750ML	DIODE	1	
C110-13	F2H1A1510001	E. CAPACITOR CH 10V 150U	4		D202	MA142WK	DIODE	1	
C114	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1		D203	MA3J142DOL	DIODE	1	
C115	EGJ1VB1H393K	C. CAPACITOR CH 50V 0.039U	1		D204	BOJCEP000008	DIODE	1	
C116	EGJ1VB1H472K	C. CAPACITOR CH 50V 4700P	1		D205	MA8180-M	DIODE	1	
C117	EGJ1VC1H221J	C. CAPACITOR CH 50V 220P	1		D206	MA142WK	DIODE	1	
C118	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1		D207	MA3J142DOL	DIODE	1	
C119	F1H1H101A231	C. CAPACITOR CH 50V 100P	1		D300, 01	MA142K	DIODE	2	
C120	EGJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		D304	SFPB-54	DIODE	1	
C121	EGJ1VB1H332K	C. CAPACITOR CH 50V 0.033U	1		D305	BOJRE000005	DIODE	1	
C122	ECUX1E105KBP	C. CAPACITOR CH 25V 1U	1		D306, 07	MA142K	DIODE	2	
C123	F1L1E1060018	C. CAPACITOR CH 25V 10U	1		D308	MAZ80820HL	DIODE	1	
C124-27	F2H1A1510001	E. CAPACITOR CH 10V 150U	4		D309, 10	MA142K	DIODE	2	
C200	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1		D311	MA8180-M	DIODE	1	
C201	EGJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1		D312, 13	BOBC2R1A0006	DIODE	2	
C202	EGJ1VB1H472K	C. CAPACITOR CH 50V 4700P	1		D400	MA3051-H	DIODE	1	
C203	EGJ1VC1H221J	C. CAPACITOR CH 50V 220P	1		D401	MA3J142DOL	DIODE	1	
C204	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1		D402	MAZ81600HL	DIODE	1	
C205	F1H1H101A231	C. CAPACITOR CH 50V 100P	1		D403	MA8068-M	DIODE	1	
C206	EGJ1VB1C105K	C. CAPACITOR CH 16V 1U	1		D404	MA142K	DIODE	1	
C207	EGJ1VB1H332K	C. CAPACITOR CH 50V 0.033U	1		D405	BOJCEP000015	TRANSISTOR	1	
C208	ECUX1E105KBP	C. CAPACITOR CH 25V 1U	1		D406	MA3051-H	DIODE	1	
C209	F1L1E1060018	C. CAPACITOR CH 25V 10U	1		D407	MA142WK	DIODE	1	
C210, 11	F2H1A1510001	E. CAPACITOR CH 10V 150U	2		D408	MA3051-H	DIODE	1	
C212	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1						
C213	EGJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1		Δ F1-F3	K5H312300005	FUSE	3	
C214	EGJ1VB1H472K	C. CAPACITOR CH 50V 4700P	1		Δ F100, 01	K5H312300005	FUSE	2	
C215	EGJ1VC1H221J	C. CAPACITOR CH 50V 220P	1		Δ F200	K5H312300005	FUSE	1	
C216	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1		Δ F201	K5H502300006	FUSE	1	
C217	F1H1H101A231	C. CAPACITOR CH 50V 100P	1		Δ F300	K5H312300005	FUSE	1	
C218	EGJ1VB1C105K	C. CAPACITOR CH 16V 1U	1						
C219	EGJ1VB1H332K	C. CAPACITOR CH 50V 0.033U	1		IC1-C3	C00BAHY00001	IC	3	
C220	ECUX1E105KBP	C. CAPACITOR CH 25V 1U	1		IC100, 01	C00BAHY00001	IC	2	
C221	F1L1E1060018	C. CAPACITOR CH 25V 10U	1		IC200, 01	C00BAHY00001	IC	2	
C222, 23	F2H1D1010001	E. CAPACITOR CH 20V 100U	2		IC300	BA9743AFV	IC	1	
C300	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1		IC400	NJM431U	IC	1	
C301, 02	EGJ3YB1E225K	C. CAPACITOR CH 25V 2.2U	2		IC401	C00BBA000022	IC	1	
C303	F1K1E475A057	C. CAPACITOR CH 25V 4.7U	1						
C304	EGJ1VB1H471K	C. CAPACITOR CH 50V 470P	1		L2	JOJBC0000019	FILTER	1	
C305	EGJ1VB1H223K	C. CAPACITOR CH 50V 0.022U	1		L3	JOJBC0000009	FILTER	1	
C306, 07	EGJ1VB1H471K	C. CAPACITOR CH 50V 470P	2		L4	G1C150M00015	COIL 15UH	1	
C308	EGJ1VB1H472K	C. CAPACITOR CH 50V 4700P	1		L5	G1C100MA0145	COIL 10UH	1	
C309	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1		L8, L9	JOJBC0000019	FILTER	2	
C310, 11	F1L1E1060018	C. CAPACITOR CH 25V 10U	2		L10, 11	JOJBC0000009	FILTER	2	
C312, 13	ECUM1H103ZFN	C. CAPACITOR CH 50V 0.01U	2		L12-15	G1C100MA0145	COIL 10UH	4	
C314	F2H1D470A004	E. CAPACITOR CH 20V 47U	1		L101	JOJBC0000019	FILTER	1	
C315	ECUM1H103ZFN	C. CAPACITOR CH 50V 0.01U	1		L102	JOJBC0000009	FILTER	1	
C316	F2H1A1510001	E. CAPACITOR CH 10V 150U	1		L103-05	G1C5R6ZA0077	COIL 5.6UH	3	
C317, 18	ECUM1H102KBN	C. CAPACITOR CH 50V 1000P	2		L107	JOJBC0000019	FILTER	1	
C319	F2H1A1510001	E. CAPACITOR CH 10V 150U	1		L108	JOJBC0000009	FILTER	1	
C320	F2H1D470A004	E. CAPACITOR CH 20V 47U	1		L109-11	G1C5R6ZA0077	COIL 5.6UH	3	
C400	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	1		L201	JOJBC0000019	FILTER	1	
C401, 02	EGJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2		L202	JOJBC0000009	FILTER	1	
C403	EGJ3YB1E106K	C. CAPACITOR CH 25V 10U	1		L203, 04	G1C100MA0145	COIL 10UH	2	
C404, 05	EGJ1VB1H104K	C. CAPACITOR CH 50V 0.1U	2		L206	JOJBC0000019	FILTER	1	
C406	EGJ3YB1E225K	C. CAPACITOR CH 25V 2.2U	1		L207	JOJBC0000009	FILTER	1	
C407	F2H1D470A004	E. CAPACITOR CH 20V 47U	1		L208, 09	G1C5R6ZA0077	COIL 5.6UH	2	
C408	F1L1H1050014	C. CAPACITOR CH 50V 1U	1		L300, 01	JOJBC0000023	FILTER	2	
C409, 10	ECUM1H103ZFN	C. CAPACITOR CH 50V 0.01U	2		L302	G1C220M00032	COIL 22UH	1	
C411, 12	F2H1E560A009	E. CAPACITOR CH 25V 56U	2		L303	G1C221M00009	COIL 220UH	1	
					L304, 05	G1C220M00032	COIL 22UH	2	
CN400	VJP4033	CONNECTOR (MALE)	1						
CN401-03	K1KB08A00077	CONNECTOR (FEMALE)	3		Q1, Q2	B1DFF0000016	TRANSISTOR	2	
					Q3, Q4	2SD1819A-R	TRANSISTOR	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
Q5-Q8	B1DFFD000016	TRANSISTOR	4	
Q100-03	B1DFFD000016	TRANSISTOR	4	
Q200-03	B1DFFD000016	TRANSISTOR	4	
Q300	XN4501	TRANSISTOR-RESISTOR	1	
Q301	UNR511200L	TRANSISTOR	1	
Q302	UNR521100L	TRANSISTOR	1	
Q303	UNR511200L	TRANSISTOR	1	
Q304	UNR521100L	TRANSISTOR	1	
Q305, 06	2SD1819A-R	TRANSISTOR	2	
Q307, 08	XN0440100L	TRANSISTOR	2	
Q309, 10	B1DHG0000013	TRANSISTOR	2	
Q311, 12	2SD1819A-R	TRANSISTOR	2	
Q313, 14	UNR511300L	TRANSISTOR	2	
Q400	UNR521100L	TRANSISTOR	1	
Q401	2SD1819A-R	TRANSISTOR	1	
Q402	XN0460100L	TRANSISTOR-RESISTOR	1	
Q403, 04	B1DHG0000002	TRANSISTOR	2	
Q405	UNR511300L	TRANSISTOR	1	
Q406	UN5212	TRANSISTOR-RESISTOR	1	
Q407, 08	UNR521100L	TRANSISTOR	2	
Q409	XN0440100L	TRANSISTOR	1	
Q410	XN4501	TRANSISTOR-RESISTOR	1	
Q411	XN0440100L	TRANSISTOR	1	
R1	ERJ3GEYJ274	M. RESISTOR CH 1/16W 270K	1	
R2	ERJ3GEYJ823	M. RESISTOR CH 1/16W 82K	1	
R3	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R4	ERJ3GEYJ822	M. RESISTOR CH 1/16W 8.2K	1	
R5	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R6	ERJ3GEYJ331	M. RESISTOR CH 1/16W 330	1	
R7	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R8	ERJ3GEYJ183	M. RESISTOR CH 1/16W 18K	1	
R9	ERJ3GEYJ681	M. RESISTOR CH 1/16W 680	1	
R10, 11	ERJ3GEYJ220	M. RESISTOR CH 1/16W 22	2	
R13, 14	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	2	
R15	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R16, 17	ERJ3GEYJ184	M. RESISTOR CH 1/16W 180K	2	
R18, 19	ERJ3GEYJ823	M. RESISTOR CH 1/16W 82K	2	
R20, 21	ERJ3RBD561	M. RESISTOR CH 1/16W 560	2	
R22, 23	ERJ3GEYJ682	M. RESISTOR CH 1/16W 6.8K	2	
R24, 25	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R26, 27	ERJ3GEYJ391	M. RESISTOR CH 1/16W 390	2	
R28, 29	ERJ3RBD683	M. RESISTOR CH 1/16W 68K	2	
R30	ERJ6GEYJ153	M. RESISTOR CH 1/10W 15K	1	
R31	ERJ6GEYJ332	M. RESISTOR CH 1/10W 3.3K	1	
R32	ERJ6GEYJ153	M. RESISTOR CH 1/10W 15K	1	
R33	ERJ6GEYJ332	M. RESISTOR CH 1/10W 3.3K	1	
R34-37	ERJ3GEYJ220	M. RESISTOR CH 1/16W 22	4	
R38, 39	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	2	
R100	ERJ3GEYJ184	M. RESISTOR CH 1/16W 180K	1	
R101	ERJ3GEYJ823	M. RESISTOR CH 1/16W 82K	1	
R102	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R103	ERJ3GEYJ682	M. RESISTOR CH 1/16W 6.8K	1	
R104	ERJ3RBD272	M. RESISTOR CH 1/16W 2.7K	1	
R105	ERJ3GEYJ391	M. RESISTOR CH 1/16W 390	1	
R106	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R107	ERJ6GEYJ153	M. RESISTOR CH 1/10W 15K	1	
R108	ERJ6GEYJ332	M. RESISTOR CH 1/10W 3.3K	1	
R109	ERJ3GEYJ5R6	M. RESISTOR CH 1/16W 5.6	1	
R110	ERJ3GEYJ220	M. RESISTOR CH 1/16W 22	1	
R111	ERJ3GEYJ184	M. RESISTOR CH 1/16W 180K	1	
R112	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R113	ERJ3GEYJ823	M. RESISTOR CH 1/16W 82K	1	
R114	ERJ3RBD821	M. RESISTOR CH 1/16W 820	1	
R115	ERJ3GEYJ682	M. RESISTOR CH 1/16W 6.8K	1	
R116	ERJ3RBD182	M. RESISTOR CH 1/16W 1.8K	1	
R117	ERJ3GEYJ391	M. RESISTOR CH 1/16W 390	1	
R118	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R119	ERJ6GEYJ153	M. RESISTOR CH 1/10W 15K	1	
R120	ERJ6GEYJ332	M. RESISTOR CH 1/10W 3.3K	1	
R121	ERJ3GEYJ5R6	M. RESISTOR CH 1/16W 5.6	1	
R122	ERJ3GEYJ220	M. RESISTOR CH 1/16W 22	1	
R123	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R200	ERJ3GEYJ184	M. RESISTOR CH 1/16W 180K	1	
R201	ERJ3GEYJ823	M. RESISTOR CH 1/16W 82K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R202	ERJ3RBD102	M. RESISTOR CH 1/16W 1K	1	
R203	ERJ3GEYJ682	M. RESISTOR CH 1/16W 6.8K	1	
R204	ERJ3RBD822	M. RESISTOR CH 1/16W 8.2K	1	
R205	ERJ3GEYJ391	M. RESISTOR CH 1/16W 390	1	
R206	ERJ3RBD683	M. RESISTOR CH 1/16W 68K	1	
R207	ERJ6GEYJ153	M. RESISTOR CH 1/10W 15K	1	
R208	ERJ6GEYJ332	M. RESISTOR CH 1/10W 3.3K	1	
R209, 10	ERJ3GEYJ220	M. RESISTOR CH 1/16W 22	2	
R211	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R212	ERJ3GEYJ184	M. RESISTOR CH 1/16W 180K	1	
R213	ERJ3GEYJ134	M. RESISTOR CH 1/16W 130K	1	
R214	ERJ3RED330	M. RESISTOR CH 1/16W 33	1	
R215	ERJ3GEYJ682	M. RESISTOR CH 1/16W 6.8K	1	
R216	ERJ3RBD561	M. RESISTOR CH 1/16W 560	1	
R217	ERJ3GEYJ391	M. RESISTOR CH 1/16W 390	1	
R218	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R219	ERJ6GEYJ183	M. RESISTOR CH 1/10W 18K	1	
R220	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	1	
R221, 22	ERJ3GEYJ220	M. RESISTOR CH 1/16W 22	2	
R223	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R300, 01	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	2	
R302-05	ERJ6GEYF333	M. RESISTOR CH 1/10W 33K	4	
R306	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	1	
R307	ERJ6GEYJ183	M. RESISTOR CH 1/10W 18K	1	
R308	ERJ6RBD822	M. RESISTOR CH 1/10W 8.2K	1	
R309	ERJ6GEYJ183	M. RESISTOR CH 1/10W 18K	1	
R310	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R311	ERJ6GEYJ472	M. RESISTOR CH 1/10W 4.7K	1	
R312	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	1	
R313	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1	
R314, 15	ERJ6GEYOR00	M. RESISTOR CH 1/10W 0	2	
R316	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1	
R317, 18	ERJ6GEYJ222	M. RESISTOR CH 1/10W 2.2K	2	
R321, 22	ERJ6GEYJ222	M. RESISTOR CH 1/10W 2.2K	2	
R323, 24	ERJL14KJ50M	M. RESISTOR CH 1/4W 5	2	
R325, 26	ERJ6GEYJ101	M. RESISTOR CH 1/10W 100	2	
R327, 28	ERJ6RBD223	M. RESISTOR CH 1/10W 22K	2	
R330	ERJ6RBD222	M. RESISTOR CH 1/10W 2.2K	1	
R331	ERJ6RBD103	M. RESISTOR CH 1/10W 10K	1	
R332	ERJ6RBD911	M. RESISTOR CH 1/10W 910	1	
R333	ERJ6RED150	M. RESISTOR CH 1/10W 15	1	
R334	ERJ6RBD273	M. RESISTOR CH 1/10W 27K	1	
R335	ERJ6RBD911	M. RESISTOR CH 1/10W 910	1	
R336	ERJ6RBD392	M. RESISTOR CH 1/10W 3.9K	1	
R337-40	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	4	
R341	ERJ6GEYJ121	M. RESISTOR CH 1/10W 120	1	
R400	ERJ3GEYJ563	M. RESISTOR CH 1/16W 56K	1	
R401	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R402	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1	
R403	ERJ3RBD123	M. RESISTOR CH 1/16W 12K	1	
R404	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	1	
R405, 06	ERJ3RBD243	M. RESISTOR CH 1/16W 24K	2	
R407, 08	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	2	
R409	ERJ3GEYJ224	M. RESISTOR CH 1/16W 220K	1	
R410	ERJ3GEYJ104	M. RESISTOR CH 1/16W 100K	1	
R411	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R412, 13	ERJ6GEYJ473	M. RESISTOR CH 1/10W 47K	2	
R414, 15	ERJ6GEYJ220	M. RESISTOR CH 1/10W 22	2	
R416	ERJ6GEYJ102	M. RESISTOR CH 1/10W 1K	1	
R417	ERJ6GEYJ153	M. RESISTOR CH 1/10W 15K	1	
R418	ERJ6GEYJ103	M. RESISTOR CH 1/10W 10K	1	
R419	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	1	
R420	ERJ6GEYJ332	M. RESISTOR CH 1/10W 3.3K	1	
R421	ERJ6RBD104	M. RESISTOR CH 1/10W 100K	1	
R422	D1BZR033A005	M. RESISTOR CH 0.033	1	
R423	ERJ6GEYJ101	M. RESISTOR CH 1/10W 100	1	
R424	ERJ6RBD104	M. RESISTOR CH 1/10W 100K	1	
R425	ERJ6GEYJ182	M. RESISTOR CH 1/10W 1.8K	1	
R426, 27	ERJ6RBD103	M. RESISTOR CH 1/10W 10K	2	
R428	D1BZR033A005	M. RESISTOR CH 0.033	1	
R429	ERJ6GEYJ101	M. RESISTOR CH 1/10W 100	1	
R430	ERJ6GEYJ182	M. RESISTOR CH 1/10W 1.8K	1	
R431	ERJ6GEYJ332	M. RESISTOR CH 1/10W 3.3K	1	
TP1-P3	EYF6CU	TEST POINT	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
TP100, 01	EYF6CU	TEST POINT	2	
TP200, 01	EYF6CU	TEST POINT	2	
TP300, 01	EYF6CU	TEST POINT	2	
TP400, 01	EYF6CU	TEST POINT	2	
ZA1-A4	K4CD01000016	TERMINAL	4	
		MISCELLANEOUS		
	VK0295	BOARD SPACER	1	
■ E14	VEP81264A	POWER CONNECTION P.C. BOARD	1 (RTL)	
CN1, N2	VJS4033	CONNECTOR (FEMALE)	2	
■ E15	VEP80C69A	REEL SENSOR P.C. BOARD	1 (RTL)	
		MISCELLANEOUS		
	ERDS2TJ221	C. RESISTOR 1/4W 220	3	
	CNA1302KROSL	IC	3	
	VEE0W59	REEL DRIVE SW CABLE ASS'Y	1	
■ E16	VEP82243B	MECHA IF P.C. BOARD	1 (RTL)	
C1	ECUX1H561JCV	C. CAPACITOR CH 50V 560P	1	
C2-C5	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	4	
C6	EEEB1C220	E. CAPACITOR 16V 22U	1	
C7	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C8	EEEB1C470	E. CAPACITOR 16V 47U	1	
C9, 10	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	2	
C11	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C12	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	1	
C13, 14	EEEB1C470	E. CAPACITOR 16V 47U	2	
C15	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C20	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C21	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	1	
C22	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C23	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	1	
C26, 27	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2	
C28	EEEB1C220	E. CAPACITOR 16V 22U	1	
C29, 30	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2	
C31	EEEB1C470	E. CAPACITOR 16V 47U	1	
C32, 33	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	2	
C34	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C35	ECJ1VF1E104Z	C. CAPACITOR CH 25V 0.1U	1	
C36, 37	EEEB1C470	E. CAPACITOR 16V 47U	2	
C40	F1H1H122A219	C. CAPACITOR CH 50V 1200P	1	
C41	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C42	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C43	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	1	
C44	ECUM1C105KBM	C. CAPACITOR CH 16V 1U	1	
C45	ECUX1H332KBV	C. CAPACITOR CH 50V 3300P	1	
C101	ECUM1C105ZFN	C. CAPACITOR CH 16V 1U	1	
C102	F2J1H1010007	E. CAPACITOR CH 50V 100U	1	
C104-06	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	3	
C107	ECUM1C105ZFN	C. CAPACITOR CH 16V 1U	1	
D1	MA157A	DIODE	1	
D2-D5	MA704A	DIODE	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC1, C2	COABAB000141	IC	2	
IC3	COABBB000125	IC	1	
IC4-C9	COABBB000287	IC	6	
IC10	COBAHC00004	IC	1	
IC11	NJM79L09UA	IC	1	
IC40	COABBB000287	IC	1	
IC100	COBBBA000022	IC	1	
JP1, P2	K4ZZ02000069	TERMINAL	2	
L1, L2	JOHACJ000018	FILTER	2	
P1	K1KA20A00237	CONNECTOR (MALE)	1	
P2	K1KA80A00124	CONNECTOR (MALE)	1	
P3	K1KA22A00060	CONNECTOR (MALE)	1	
P11	K1KA02BA0047	CONNECTOR (MALE)	1	
P12	K1KA05BA0047	CONNECTOR (MALE)	1	
P13	K1KA02BA0047	CONNECTOR (MALE)	1	
P14	K1KA03BA0047	CONNECTOR (MALE)	1	
P15	K1KA02BA0104	CONNECTOR (MALE)	1	
P16	K1KA03BA0104	CONNECTOR (MALE)	1	
P17	K1MY10AA0074	CONNECTOR	1	
P18	K1KA02BA0104	CONNECTOR (MALE)	1	
P19	K1KA02BA0047	CONNECTOR (MALE)	1	
P20	K1KA03BA0104	CONNECTOR (MALE)	1	
P21	K1KA02BA0104	CONNECTOR (MALE)	1	
P22	K1KA05BA0047	CONNECTOR (MALE)	1	
P24	K1KA02BA0104	CONNECTOR (MALE)	1	
P25	K1KA03A00017	CONNECTOR (MALE)	1	
P26	K1KA18A00070	CONNECTOR (MALE)	1	
P30	K1KA03BA0047	CONNECTOR (MALE)	1	
P32	K1KA04BA0047	CONNECTOR (MALE)	1	
P33	K1MY15A00001	CONNECTOR	1	
P34, 35	K1MY17AA0074	CONNECTOR	2	
P36	K1MY19A00001	CONNECTOR	1	
P41	K1KA02BA0047	CONNECTOR (MALE)	1	
P48	K1KA02BA0081	CONNECTOR (MALE)	1	
P51	K1KA03BA0047	CONNECTOR (MALE)	1	
P52	K1KA04BA0047	CONNECTOR (MALE)	1	
P54	K1KA02BA0047	CONNECTOR (MALE)	1	
P56	K1KA04BA0047	CONNECTOR (MALE)	1	
Q1, Q2	2SB1218ALL	TRANSISTOR	2	
R1	ERJ3GEYJ821	M. RESISTOR CH 1/16W 820	1	
R2, R3	ERJ3GEYJ562	M. RESISTOR CH 1/16W 5.6K	2	
R4	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R5	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
R6	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R7	ERJ3GEYJ562	M. RESISTOR CH 1/16W 5.6K	1	
R8	ERJ3RBD333	M. RESISTOR CH 1/16W 33K	1	
R9	ERJ3GEYJ562	M. RESISTOR CH 1/16W 5.6K	1	
R10	ERJ3RBD562	M. RESISTOR CH 1/16W 5.6K	1	
R11	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
R12, 13	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R14	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R15	ERJ3RBD823	M. RESISTOR CH 1/16W 82K	1	
R16	ERJ3RBD273	M. RESISTOR CH 1/16W 27K	1	
R17	ERJ3GEYJ273	M. RESISTOR CH 1/16W 27K	1	
R18	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	1	
R19	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R20	ERJ3GEYJ102	M. RESISTOR CH 1/16W 1K	1	
R21	ERJ3RBD183	M. RESISTOR CH 1/16W 18K	1	
R22	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
R23	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R24	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R25	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R36, 37	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R40	ERJ3GEYJ562	M. RESISTOR CH 1/16W 5.6K	1	
R41	ERJ3GEYJ101	M. RESISTOR CH 1/16W 100	1	
R42	ERJ3GEYJ683	M. RESISTOR CH 1/16W 68K	1	
R43	ERJ3GEYJ183	M. RESISTOR CH 1/16W 18K	1	
R44	ERJ3GEYJ683	M. RESISTOR CH 1/16W 68K	1	
R45	ERJ3GEYJ561	M. RESISTOR CH 1/16W 560	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R46	ERJ3GEYJ823	M. RESISTOR CH 1/16W 82K	1	
R50-53	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	4	
R56, 57	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	2	
R58	ERJ3RBD104	M. RESISTOR CH 1/16W 100K	1	
R59	ERJ3RBD823	M. RESISTOR CH 1/16W 82K	1	
R60	ERJ3RBD273	M. RESISTOR CH 1/16W 27K	1	
R61	ERJ3GEYJ273	M. RESISTOR CH 1/16W 27K	1	
R62	ERJ3RBD153	M. RESISTOR CH 1/16W 15K	1	
R63	ERJ3RBD103	M. RESISTOR CH 1/16W 10K	1	
R64	ERJ3GEYG102	M. RESISTOR CH 1/16W 1K	1	
R65	ERJ3RBD473	M. RESISTOR CH 1/16W 47K	1	
R66	ERJ3RBD183	M. RESISTOR CH 1/16W 18K	1	
R67, 68	ERJ3GEYOR00	M. RESISTOR CH 1/16W 0	2	
R69	ERJ3RBD222	M. RESISTOR CH 1/16W 2.2K	1	
R70	ERJ3RBD682	M. RESISTOR CH 1/16W 6.8K	1	
R71	ERJ3RBD391	M. RESISTOR CH 1/16W 390	1	
R100	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R101	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R102	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R103	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	1	
R104	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	1	
R105	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R106	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
R107, 08	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	2	
R109	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R110	ERJ3GEYJ105	M. RESISTOR CH 1/16W 1M	1	
R111, 12	ERJ3GEYJ221	M. RESISTOR CH 1/16W 220	2	
R113	ERJ3GEYJ473	M. RESISTOR CH 1/16W 47K	1	
R114	ERJ3GEYG472	M. RESISTOR CH 1/16W 4.7K	1	
R115	ERJ3GEYJ332	M. RESISTOR CH 1/16W 3.3K	1	
R116	ERJ3GEYJ103	M. RESISTOR CH 1/16W 10K	1	
R117	ERJ3GEYJ223	M. RESISTOR CH 1/16W 22K	1	
VR1	EVMECSA00B24	V. RESISTOR 20K	1	
VR2	EVMECSA00B54	V. RESISTOR 50K	1	
VR3	EVMECSA00B24	V. RESISTOR 20K	1	
VR4	EVMECSA00B54	V. RESISTOR 50K	1	
VR100, 01	EVMECSA00B24	V. RESISTOR 20K	2	
■ E17	VEP80D62B	SLOT IN P.C. BOARD	1	(RTL)
P10	K1KA18B00041	CONNECTOR (MALE)	1	
P11	K1MY20AA0074	CONNECTOR	1	
P12	K1MN12B00144	CONNECTOR	1	
R10-20	ERDS2TJ221	C. RESISTOR 1/4W 220	11	
■ E18	VEP80C66B	TOP PLATE P.C. BOARD	1	(RTL)
D1-D8	B3ACB0000101	LED	8	
P1	K1MY20B00002	CONNECTOR	1	
P2	K1MY19B00002	CONNECTOR	1	
R1-R8	ERJ6GEYG331	M. RESISTOR CH 1/10W 330	8	
■ E19	VEP80E14A	MONITOR 1F P.C. BOARD	1	(RTL)
		MISCELLANEOUS		

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	VJP1243T	CONNECTOR (MALE) 3P	1	
■ E20	VEP84408A	AUDIO JACK P.C. BOARD	1	(RTL)
C1-C6	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	6	
C7, C8	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2	
C13-18	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	6	
C19, 20	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2	
C25-30	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	6	
C31, 32	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2	
C37-42	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	6	
C43, 44	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2	
C50-52	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	3	
C53	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C56-58	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	3	
C59	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C100-02	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	3	
C103	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C106-08	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	3	
C109	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C200-02	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	3	
C203	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
C206-08	ECJ1VC1H271J	C. CAPACITOR CH 50V 270P	3	
C209	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	1	
CN1	K1KA60A00169	CONNECTOR (MALE)	1	
CN2	VJP1243T	CONNECTOR (MALE) 3P	1	
JK1-K6	K1AB103A0011	CONNECTOR (FEMALE)	6	
JK7-14	K1AA103A0007	CONNECTOR (MALE)	8	
L2	VLP0147	COIL	1	
L4-L6	VLP0147	COIL	3	
L8	VLP0147	COIL	1	
L10	VLP0147	COIL	1	
L12	VLP0147	COIL	1	
L14-16	VLP0147	COIL	3	
L18	VLP0147	COIL	1	
L20	VLP0147	COIL	1	
L22	VLP0147	COIL	1	
L24-26	VLP0147	COIL	3	
L28	VLP0147	COIL	1	
L30	VLP0147	COIL	1	
L32	VLP0147	COIL	1	
L34-36	VLP0147	COIL	3	
L38	VLP0147	COIL	1	
L40	VLP0147	COIL	1	
L100	VLP0147	COIL	1	
L102	VLP0147	COIL	1	
L104, 05	VLP0147	COIL	2	
L107	VLP0147	COIL	1	
L109	VLP0147	COIL	1	
L111	VLP0147	COIL	1	
L113-15	VLP0147	COIL	3	
L117	VLP0147	COIL	1	
L119	VLP0147	COIL	1	
L121	VLP0147	COIL	1	
L123-25	VLP0147	COIL	3	
L127	VLP0147	COIL	1	
L129	VLP0147	COIL	1	
		MISCELLANEOUS		
	VMP8404	XLR GUIDE ANGLE	1	
	XYN26-F8FJ	SCREW	2	
	VJF0285	WIRE LOCKING SADDLE	1	

Components identified with the mark Δ have the special characteristics for safety.
When replacing any of these components, use only the same type.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
■ E21	VEP80D12E	1394 CN P.C. BOARD	1	(RTL)	C12	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
					C13	FIH1H104A783	C. CAPACITOR CH 50V 0.1U	1	
					C14	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
D1-D4	D4ED12700007	DIODE	4		C15	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
D5	B0K800000041	DIODE	1		C16	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
P1	K1KB06BA0028	CONNECTOR (FEMALE)	1		C17	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
P2	K1KA05BA0047	CONNECTOR (MALE)	1		C18	ECJ3YB1E106K	C. CAPACITOR CH 25V 10U	1	
Δ R2-R5	K5H1012A0021	FUSE	4		C19	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
		MISCELLANEOUS			C100	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
	VJF1555	CONNECTOR HOLDER A	1		C101	EGJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
	VJF1491	CONNECTOR HOLDER B	1		C102	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
	XYN2+J6FJ	SCREW	2		C103	EGJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
					C105	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C106	FIL1C1060020	C. CAPACITOR CH 16V 10U	1	
					C107, 08	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
					C109, 10	FIL1A4760003	C. CAPACITOR CH 16V 47U	2	
					C111	F3G1C106A028	T. CAPACITOR CH 16V 10U	1	
					C112	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C113	F3G0J476A029	T. CAPACITOR CH 6.3V 47U	1	
					C114	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C115	FIL1A4760003	C. CAPACITOR CH 16V 47U	1	
					C116	ECJ1VB1E103K	C. CAPACITOR CH 25V 0.01U	1	
■ E22	VEP80E11A	UP FRONT1 P.C. BOARD	1	(RTL)	C117	ECJ3YB1C225K	C. CAPACITOR CH 16V 2.2M	1	
					C118-23	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	6	
C700, 01	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	2		C124	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C702, 03	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2		C125	FIL1C1060020	C. CAPACITOR CH 16V 10U	1	
C704-07	ECJ1VB1H103K	C. CAPACITOR CH 50V 0.01U	4		C126	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
C708	F1B1H103A127	C. CAPACITOR 50V 0.01U	1		C127	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
					C128	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
CN700	K1KA08A00310	CONNECTOR (MALE)	1		C200, 01	ECJ1VC1H180J	C. CAPACITOR CH 50V 18P	2	
					C202	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
D700, 01	D4ED1220A005	VARIATOR	2		C203, 04	FIL1E4750006	C. CAPACITOR CH 25V 4.7U	2	
JK700	VJJ0378	M6 JACK	1		C205-12	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	8	
L700, 01	JOJBC0000019	FILTER	2		C213	FIL1E4750006	C. CAPACITOR CH 25V 4.7U	1	
					C214	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
R702	ERJ3GEY0R00	M. RESISTOR CH 1/16W 0	1		C300-04	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	5	
VR700	D2BCD14Y0001	COMBI. R-R 10K	1		C306, 07	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
		MISCELLANEOUS			C308	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
	VNC1321	EARTH METAL	1		C309	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
	VMP8879	H.P. ANGLE	1		C310	ECUX1C106VBP	C. CAPACITOR CH 16V 10U	1	
	VNX3629	SPACER RING	1		C311	ECJ1VB1H222K	C. CAPACITOR CH 50V 2200P	1	
	VGF1067	INSULATION SHEET	1		C312-17	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
					C400-02	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	3	
					C500	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	1	
■ E23	VEP80E12A	UP FRONT2 P.C. BOARD	1	(RTL)	C501, 02	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	2	
					C503, 04	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
CN800	K1KA06B00191	CONNECTOR (MALE)	1		C505	F1H0J2250003	C. CAPACITOR CH 6.3V 2.2U	1	
D800	VLL0029	LED	1		C506	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
SW800	VSP0864C001	SWITCH	1		C507, 08	F1H0J2250003	C. CAPACITOR CH 6.3V 2.2U	2	
					C509	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
					C514	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1	
					C515, 16	FIL1A4760003	C. CAPACITOR CH 16V 47U	2	
					C517-22	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6	
■ E24	VEP86362A	FRONT CPU P.C. BOARD	1	(RTL)	C523	ECUX1H101JCV	C. CAPACITOR CH 50V 100P	1	
					C524, 25	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	2	
BZ100	L0DDEA000011	BUZZER	1		CN1	K1KA52AA0276	CONNECTOR (MALE)	1	
C1-C6	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	6		CN2	K1MN20BA0059	CONNECTOR	1	
C7	FIL1A4760003	C. CAPACITOR CH 16V 47U	1		CN3	K1KA04A00151	CONNECTOR (MALE)	1	
C8	ECUX1C104KBV	C. CAPACITOR CH 16V 0.1U	1		CN4	K1KB32AA0046	CONNECTOR (FEMALE)	1	
C9-11	FIL1A4760003	C. CAPACITOR CH 16V 47U	3		CN5	K1MN40BA0059	CONNECTOR	1	
					CN6	K1KA60A00161	CONNECTOR (MALE)	1	
					CN200	K1KA10AA0001	CONNECTOR (MALE)	1	
					CN400	K1MN16BA0059	CONNECTOR	1	
					CN500	K1MN30BA0079	CONNECTOR	1	
					D100-03	MA2073800L	DIODE	4	
					D400-07	MA147	DIODE	8	
					IC1	COJBAC000158	IC	1	
					IC2	COJBAB000614	IC	1	
					IC3	COEBE0000505	IC	1	
					IC4	COJBAB001120	IC	1	
					IC100	COJBAD000207	IC	1	
					IC101	COCBDC00039	IC	1	

Components identified with the mark have the special characteristics for safety. When replacing any of these components, use only the same type.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
■ E28	VEP08346B	MONITOR P. C. BOARD	1	(RTL)
C1003	F3G1C106A028	T. CAPACITOR CH 16V 10U	1	
C1014	F3F1A106A046	T. CAPACITOR CH 10V 10U	1	
C1017	ECUX1C106KBP	C. CAPACITOR CH 16V 10U	1	
C1019	ECJ0EF1C104Z	C. CAPACITOR CH 16V 0.1U	1	
C1025	ECJ2FB1C225K	C. CAPACITOR CH 16V 2.2U	1	
C1026	ECJ1VB1C105K	C. CAPACITOR CH 16V 1U	1	
D1001	MA8120-M	DIODE	1	
L1005	G1C100KA0068	COIL 10UH	1	
P1001	K1MN27B00036	CONNECTOR	1	
P1002	K1MN12BA0059	CONNECTOR	1	
P1003	K1MN26BA0059	CONNECTOR	1	
Q1005-12	2SD2216J0L	TRANSISTOR	8	
Q1014, 15	B1ADCE000018	TRANSISTOR	2	
Q1016, 17	2SD2216J0L	TRANSISTOR	2	
R1003	ERJ2GEOR00	M. RESISTOR CH 1/16W 0	1	
R1004	ERJ2GEJ102	M. RESISTOR CH 1/16W 1K	1	
R1005-11	ERJ2RKD270	M. RESISTOR CH 1/16W 27	7	
R1013	ERJ2RKD270	M. RESISTOR CH 1/16W 27	1	
R1018	ERJ2RHD472	M. RESISTOR CH 1/16W 4.7K	1	
R1020	ERJ2RHD223	M. RESISTOR CH 1/16W 22K	1	
R1024	ERJ2GEJ104	M. RESISTOR CH 1/16W 100K	1	
R1069, 70	ERJ2RKD270	M. RESISTOR CH 1/16W 27	2	
TG1023	EYF6CU	TEST POINT	1	
■ E29	VEP81263A	AC INLET P. C. BOARD	1	(RTL)
△ C100	F1BAH101A001	C. CAPACITOR 100P	1	
△ C101	ECQU2A224ML	P. CAPACITOR 100V 0.22U	1	
△ C102	F1BAH101A001	C. CAPACITOR 100P	1	
△ CN100	VJS2985	CONNECTOR (FEMALE)	1	
CN101	K1KA02AA0210	CONNECTOR (MALE)	1	
△ F100	K5D312BNA005	FUSE	1	
△ LF100	ELF19N020A	FILTER	1	
△ R100	ERC12AGM334C	S. RESISTOR 1/2W 33K	1	
ZA100, 01	EYF52BCY	FUSE HOLDER	2	
ZA102, 03	K4ZZ0Z000069	TERMINAL	2	
		MISCELLANEOUS		
	VEE1B21	CABLE	1	
	VMP8884	AC-INLET PLATE	1	
△	VMZ3728	AC-INLET BARRIER	1	
	VWZ00505R0B	TUBE	1	
	XSN3+6FJK	SCREW	2	
	XYN3+6F8J	SCREW	2	
	XYN4+66VW	SCREW	1	

! Warning
This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service manual by anyone else could result in serious injury or death.

Order No. BSD0807S068
D26

Service Manual

Supplement

NTSC/PAL

Subject : Improvement of problem with variable memory function etc.

Please use this supplement together with the Service Manual as follows :

Model No.	Effective from	Model No.	Effective from
AJ-HD1800P	Running change in G8	AJ-HD1800MC	Running change in G8
AJ-HD1800E	Running change in G8		

Details : 1. Following problem has been improved.

[Condition]

Variable memory = ON

Execute edit command from front the panel or remote terminals.

Before : The Edit command is not executed and operation through the front panel and remote terminals is disabled.
This problem is solved after the power OFF/ON.

After : The Edit command is canceled and above problem does not occur.

2. Factory setting value of audio head room change. * Only AJ-HD1800MC

Factory setting value of following item on AUDIO menu has been changed.

No./Item	Description of setting
776 REF LEVEL	FS-18 → FS-20 For setting the standard audio level (Headroom)

Remedy : 1. I/F Flash software has been updated.
2. SYSCON Flash software has been updated.

The setting of the Service menu needs to be performed after the SYSCON Flash software update.

* If the Service menu is not set and "Factory setting data Load" function is executed, some irregular data is stored in the menu.

For the setting procedure, refer to the second page.

Ref. No.	Original Part No.	New Part No.	Part Name & Descriptions	Pcs	Remarks
■ SYSCON P.C.BOARD : VEP86361A					
ID500	VSI4716E SYSCON : 1.07 [DD8D]	VSI4716F SYSCON : 1.08 [AF25]	SYSCON Flash Software	1	*1
ID250	VSI4717D I/F : 1.04 [73A1]	VSI4717E I/F : 1.05 [76AF]	I/F Flash Software	1	*1

*1 Use "Flash Memory Ver. Up Software (VSI2312Q or VSI2312R)" when VTR SYSCON software is updated.
Be careful not to use the "Flash Memory Ver. Up Software (VSI2312P-A)" for update.

* The other software upgrades of latest software needs to be performed at the same time.

EA1897/98KE8128:2

Panasonic

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SOFTWARE VERSION

• SYSCON	: VSI4716F (1.08 [AF25])	• F2 REC PB	: VSI4739C (VSI4739C-1-2)
• SERVO	: VSI4714C (1.05 [C476])	• (REC PB)	: VSI4738A (Not displayed)
• A/V	: VSI4719B (1.05 [9CCC])	• F2 UDC	: VSI4575C (VSI4575C-1-1)
• I/F	: VSI4717E (1.05 [76AF])	• F3 SDI	: VSI4741C (VSI4741C-2-5)
• FRONT	: VSI4734B (1.02 [6A29])	• F4 SYSCON	: VSI4735A (VSI4735A-1-0)
		• F5 AUDIO	: VSI4736A (VSI4736A-1-6)
• F1 VOUT	: VSI4740C (VSI4740C-2-1)	• F6 SERVO	: VSI4715C (VSI4715C-1-1)
• F1 UDC	: VSI4575C (VSI4575C-1-1)	• FR FRONT	: VSI4737A (VSI4737A-1-0)

The Service menu setting procedure

Set the following Service menu after the SYSCON Flash software updating.

* If the Service menu is not set and "Factory setting data Load" function is executed, some irregular data is stored in the menu.

For AJ-HD1800P

1. SERVICE-MENU :VIDEO

F18 :SYSTEM FREQ = 59(0) * SYSTEM Setting of Factory data

For AJ-HD1800E

1. SERVICE-MENU :VIDEO

F18 :SYSTEM FREQ = 50(1) * SYSTEM Setting of Factory data

For AJ-HD1800MC

1. SERVICE-MENU :VIDEO

F18 :SYSTEM FREQ = 50(1) * SYSTEM Setting of Factory data

2. SERVICE-MENU :AUDIO ADJUST

G01 :FS LV INI = FS-20(0) * AUDIO REF LEVEL (MENU776) Setting of Factory data