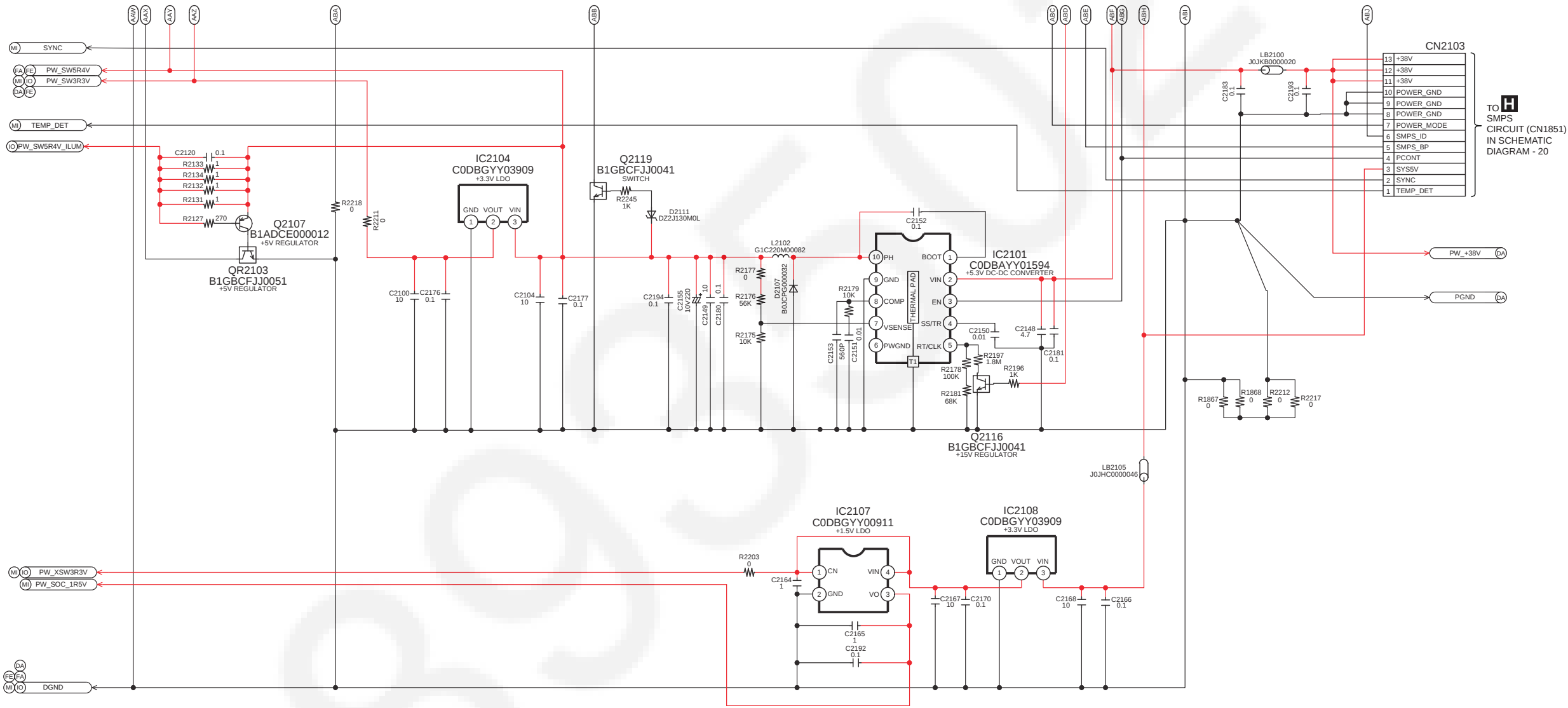


12.10. Main (VREG Fan) Circuit (2/2)

SCHEMATIC DIAGRAM - 9

A MAIN (VREG FAN) CIRCUIT

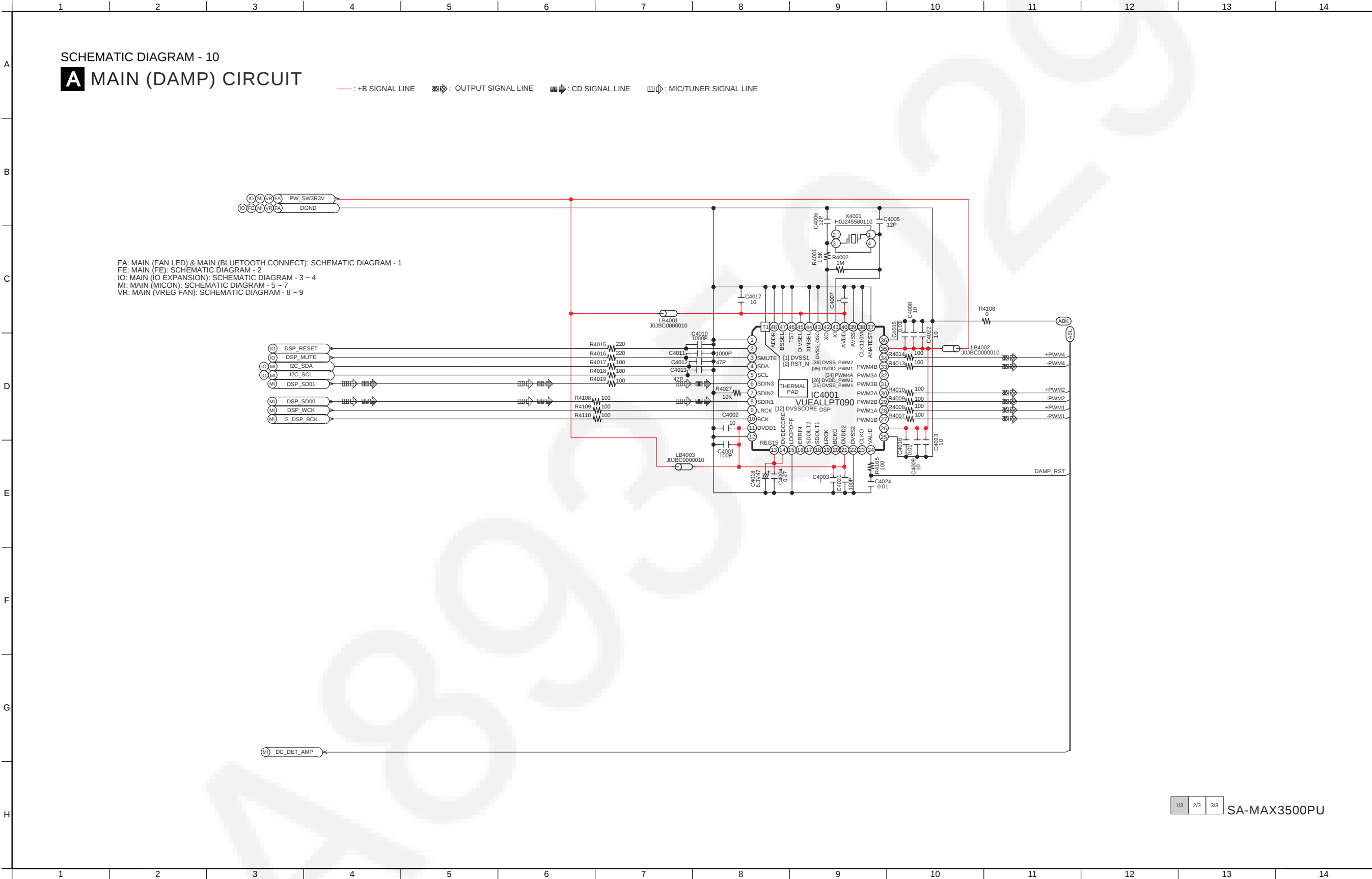
— : +B SIGNAL LINE



FA: MAIN (FAN LED) & MAIN (BLUETOOTH CONNECT): SCHEMATIC DIAGRAM - 1
FE: MAIN (FE): SCHEMATIC DIAGRAM - 2
IO: MAIN (IO EXPANSION): SCHEMATIC DIAGRAM - 3 ~ 4
MI: MAIN (MICON): SCHEMATIC DIAGRAM - 5 ~ 7
DA: MAIN (DAMP): SCHEMATIC DIAGRAM - 10 ~ 12

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12.11. Main (DAMP) Circuit (1/3)



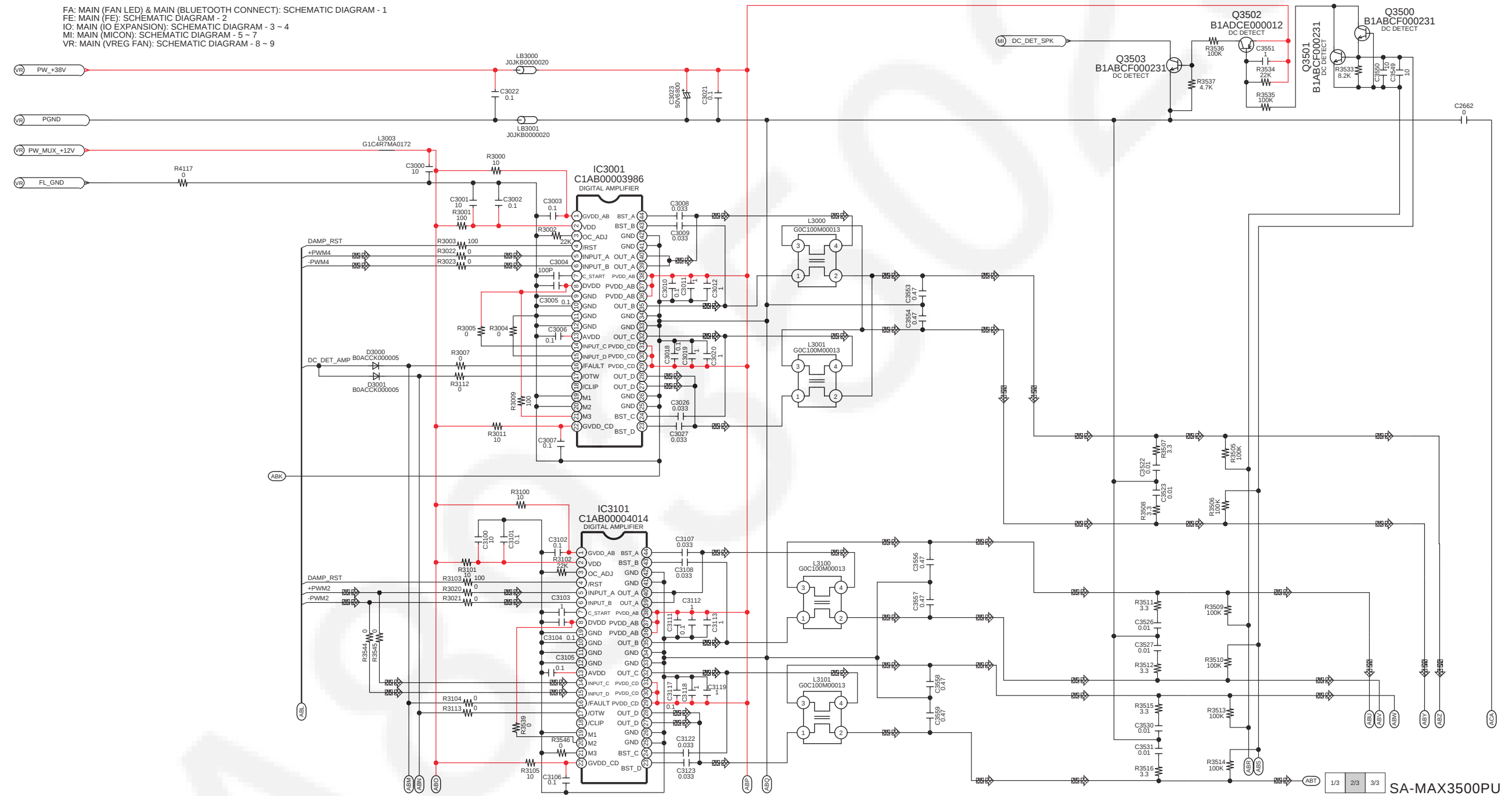
12.12. Main (DAMP) Circuit (2/3)

SCHEMATIC DIAGRAM - 11

A MAIN (DAMP) CIRCUIT

— : +B SIGNAL LINE  : OUTPUT SIGNAL LINE

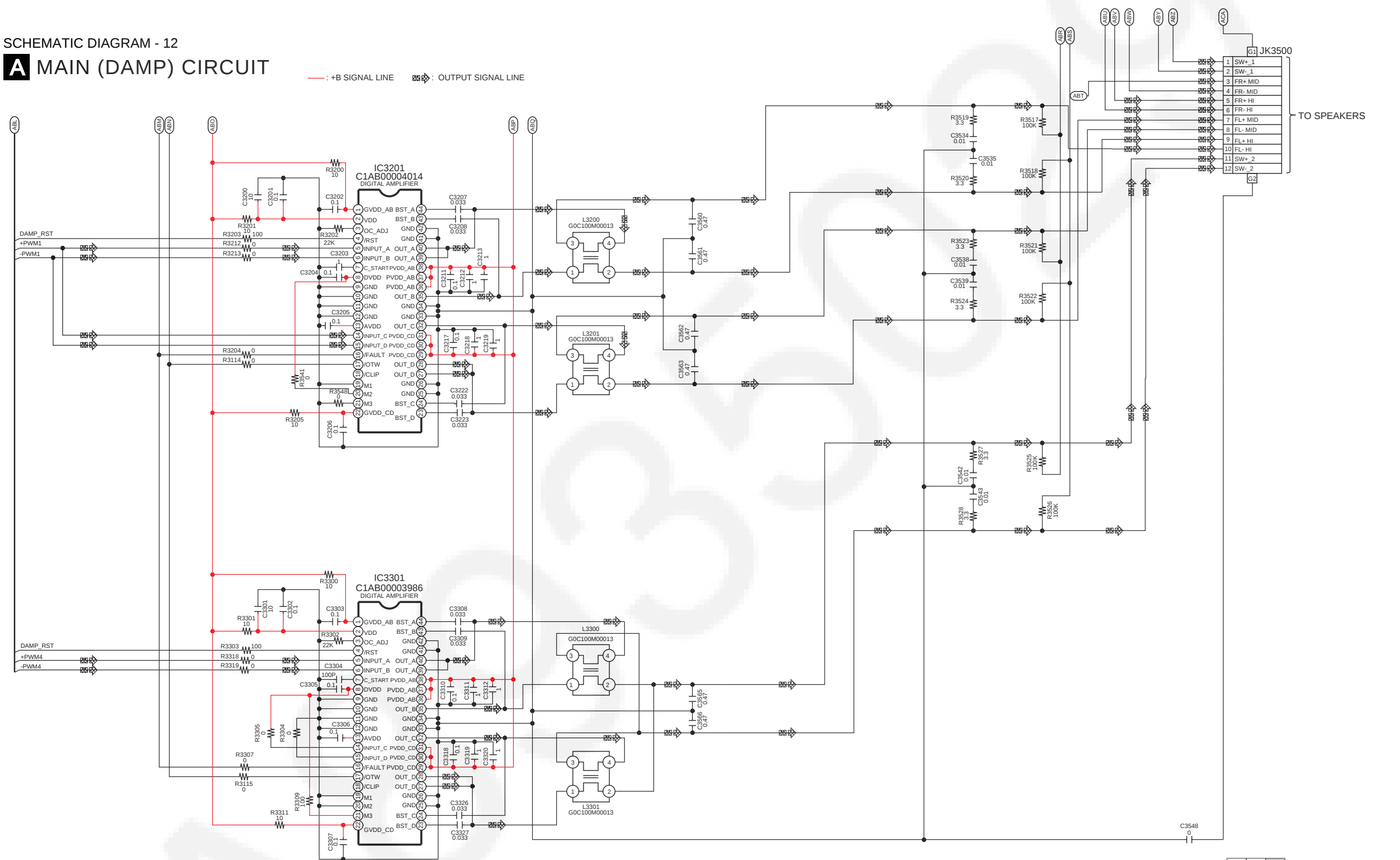
FA: MAIN (FAN LED) & MAIN (BLUETOOTH CONNECT); SCHEMATIC DIAGRAM - 1
FE: MAIN (FE); SCHEMATIC DIAGRAM - 2
IO: MAIN (IO EXPANSION); SCHEMATIC DIAGRAM - 3 ~ 4
MI: MAIN (MICON); SCHEMATIC DIAGRAM - 5 ~ 7
VR: MAIN (VREG FAN); SCHEMATIC DIAGRAM - 8 ~ 9



12.13. Main (DAMP) Circuit (3/3)

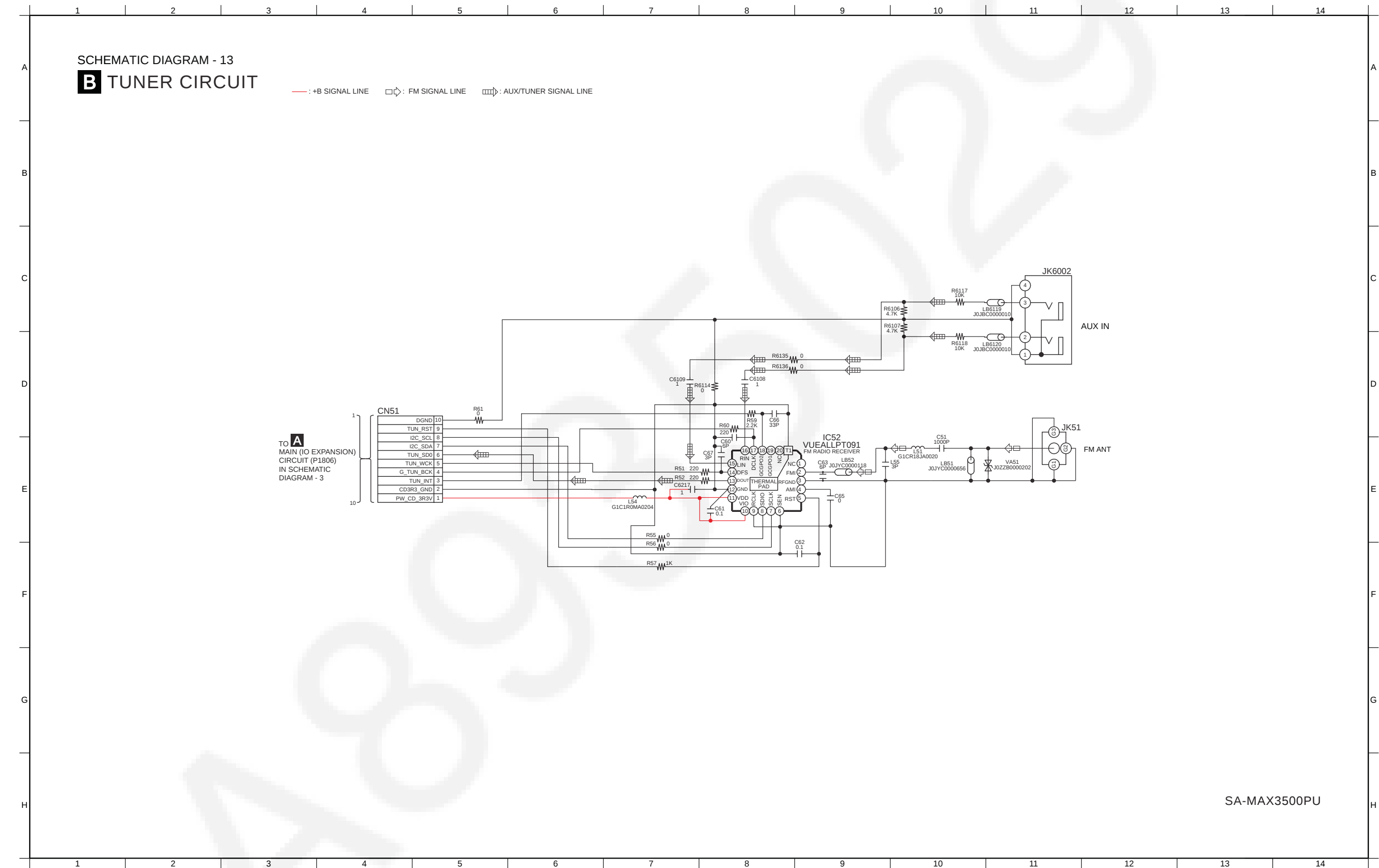
SCHEMATIC DIAGRAM - 12

A MAIN (DAMP) CIRCUIT

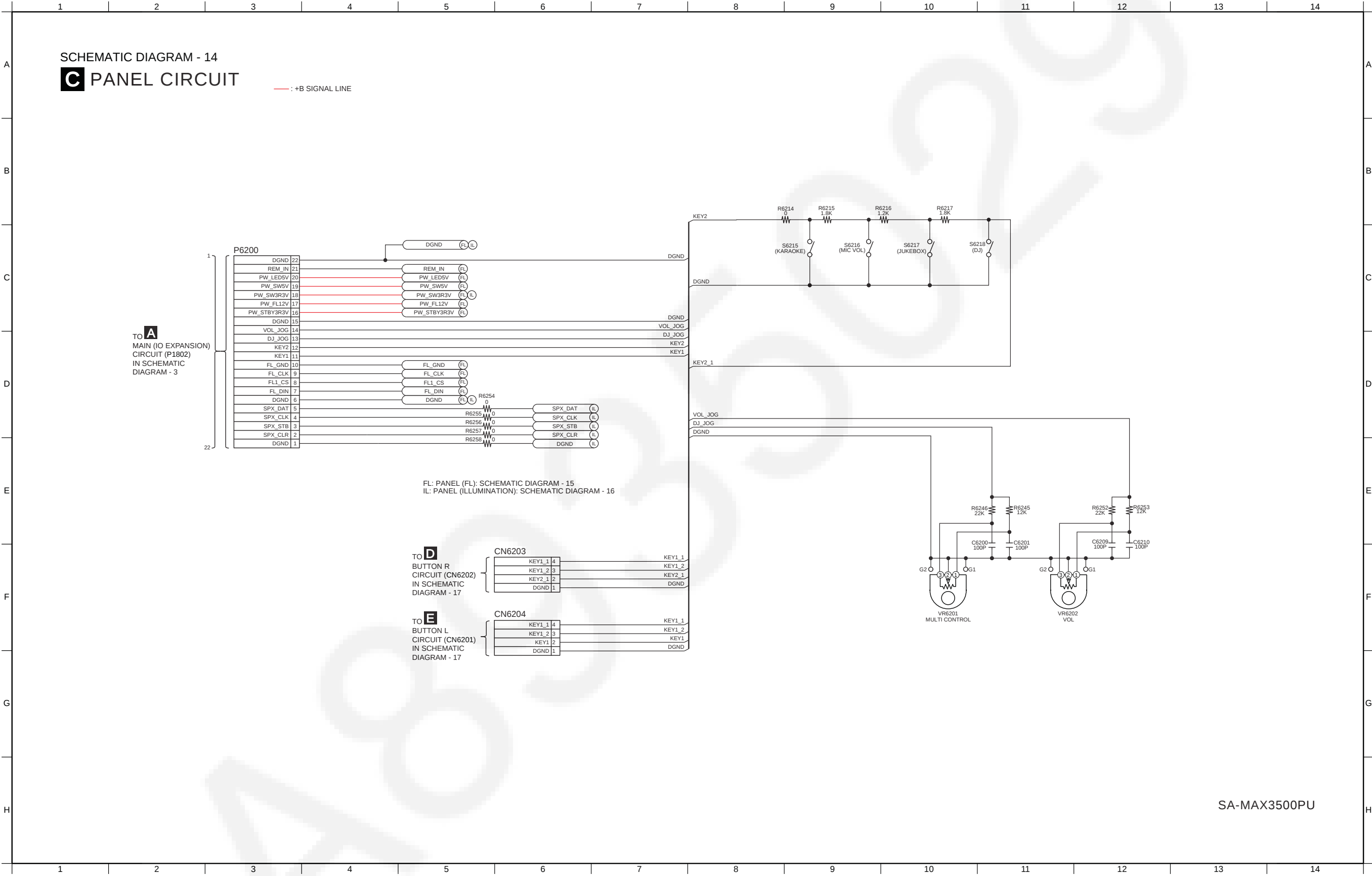


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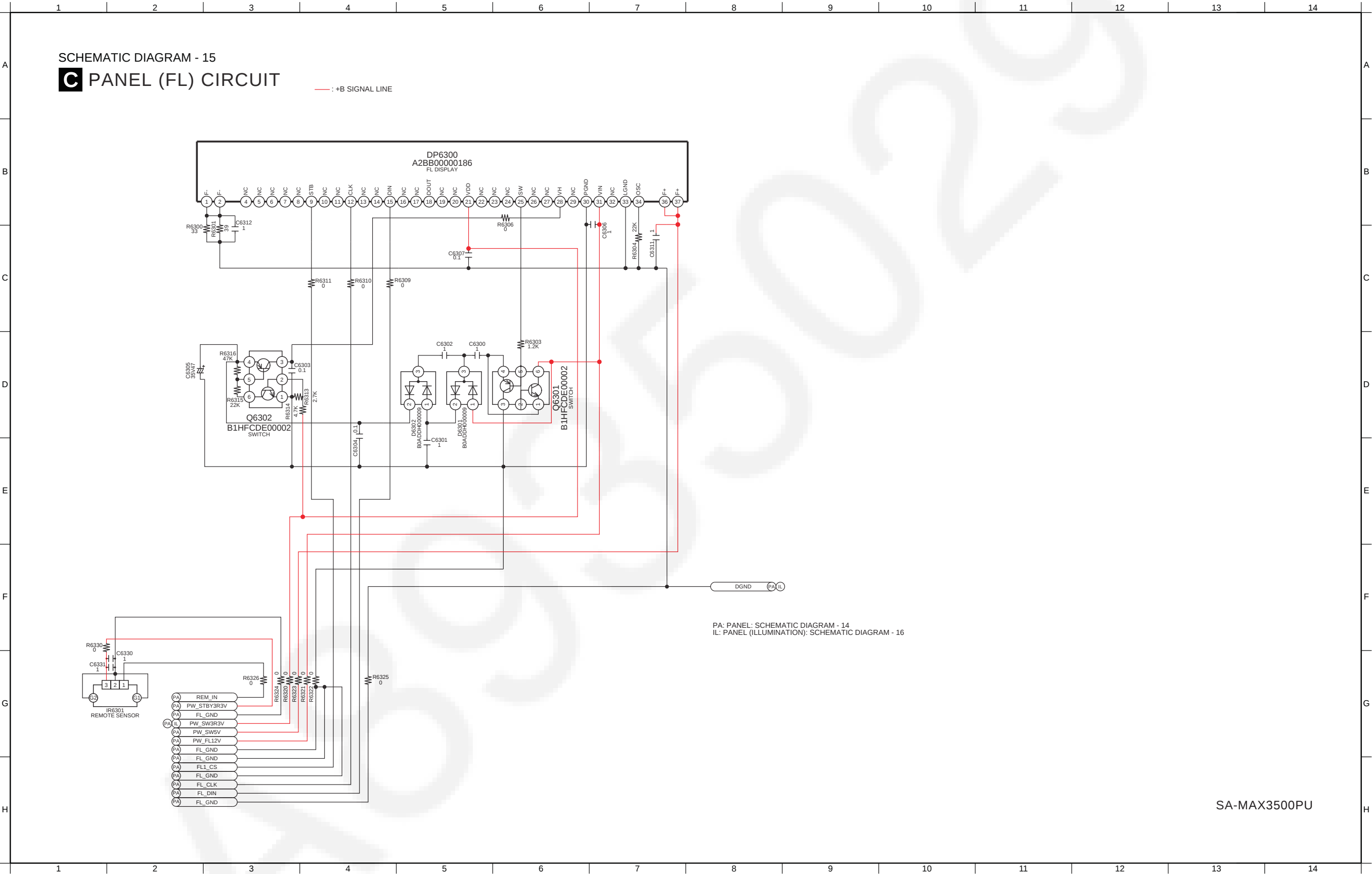
12.14. Tuner Circuit



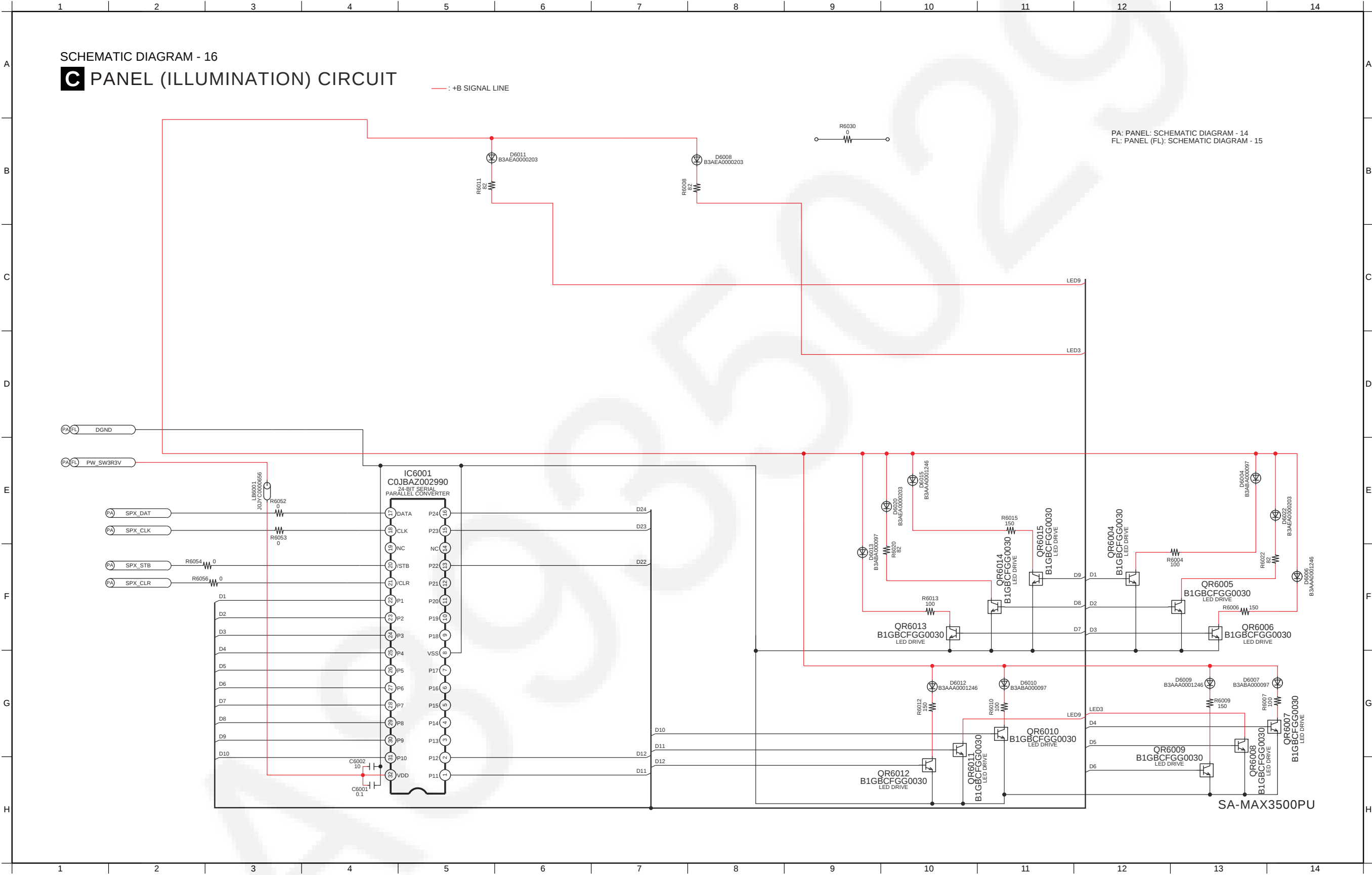
12.15. Panel Circuit



12.16. Panel (FL) Circuit



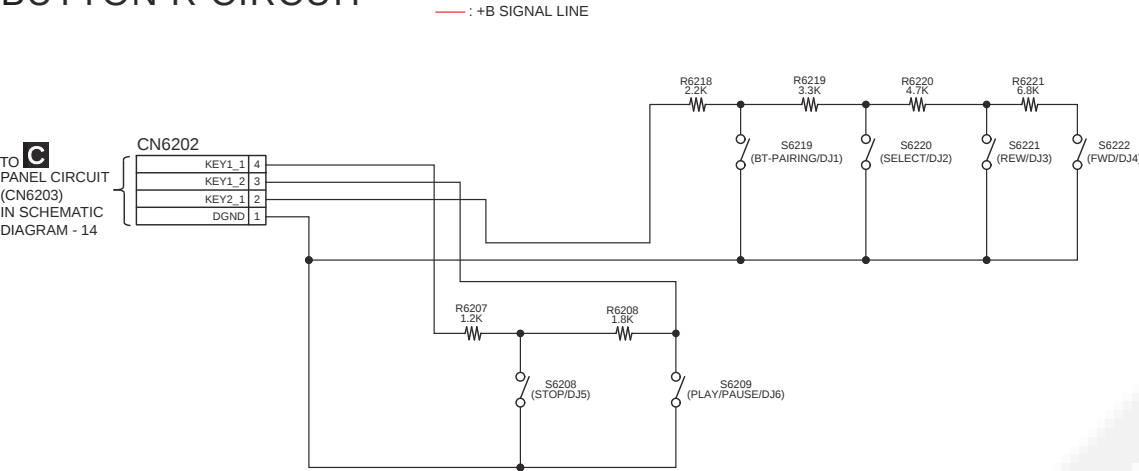
12.17. Panel (Illumination) Circuit



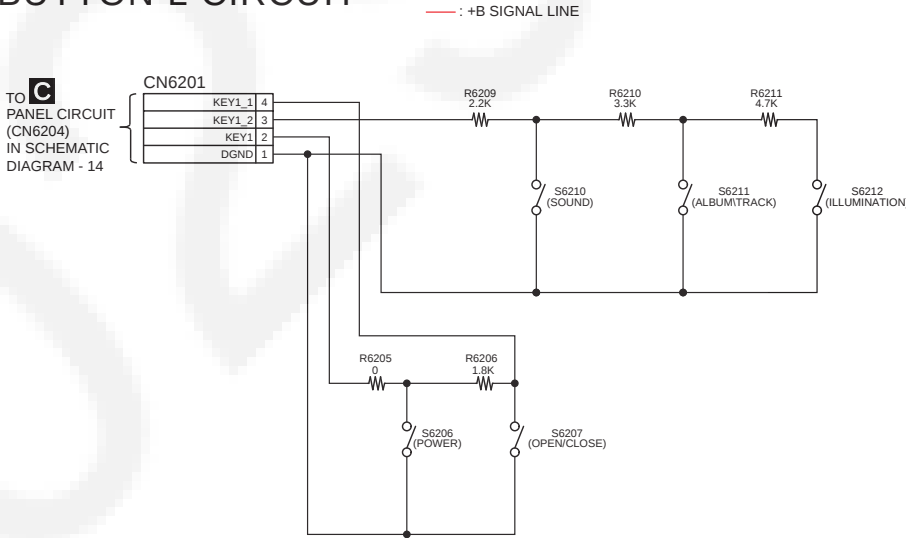
12.18. Button R, Button L, USB and CD Interface Circuit

SCHEMATIC DIAGRAM - 17

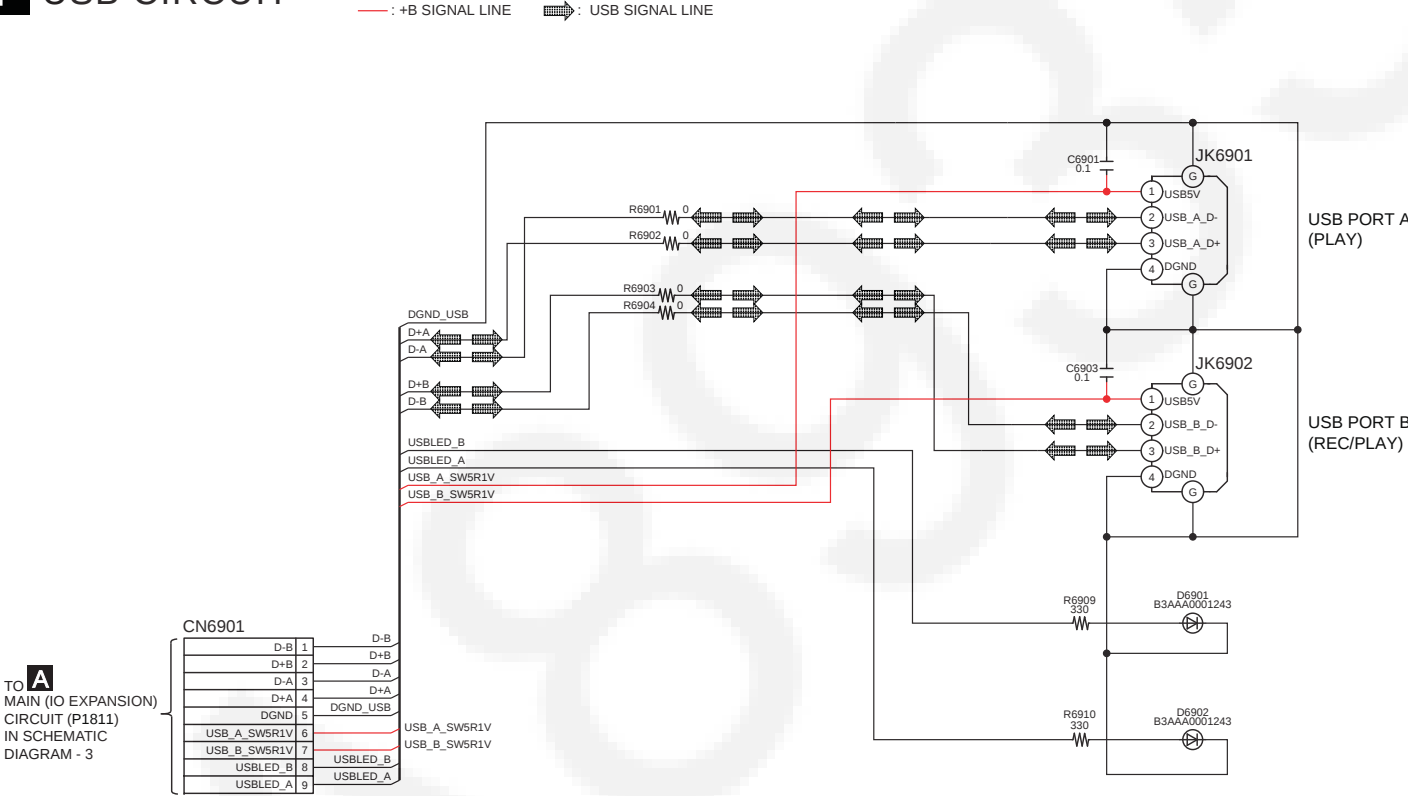
D BUTTON R CIRCUIT



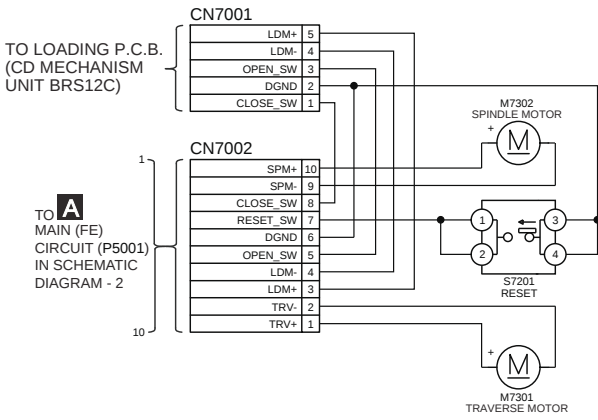
E BUTTON L CIRCUIT



F USB CIRCUIT

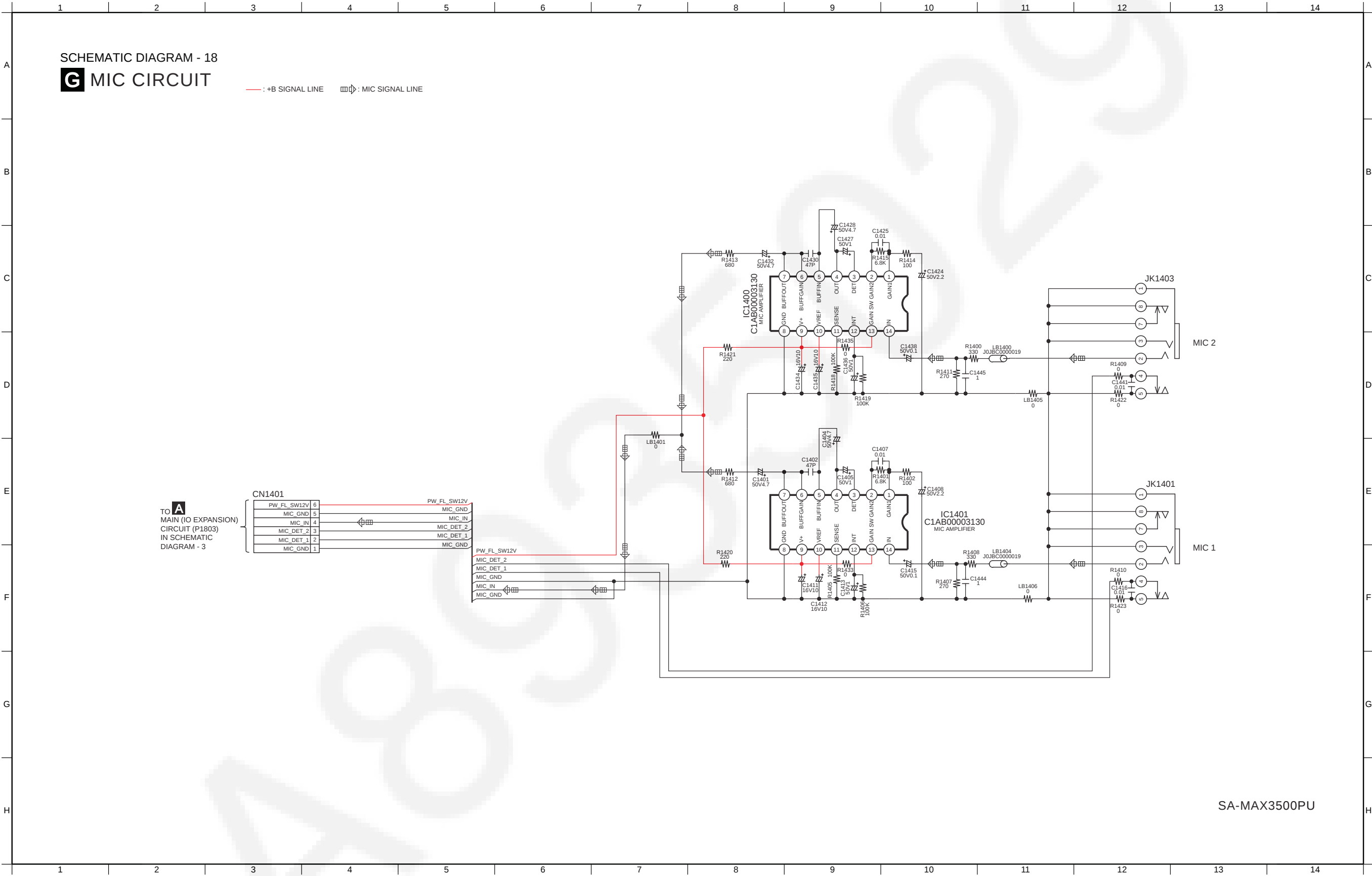


I CD INTERFACE CIRCUIT

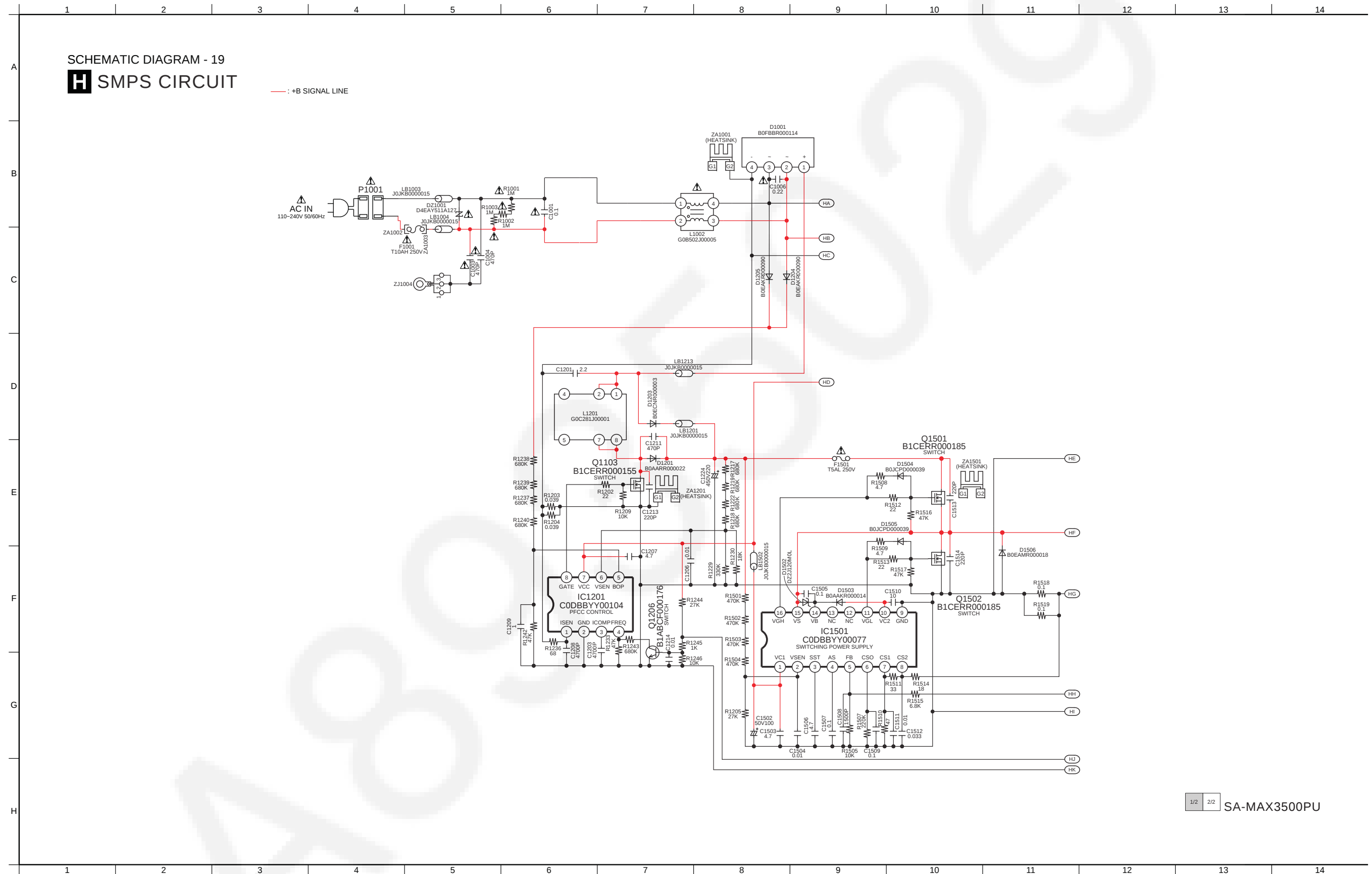


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12.19. Mic Circuit



12.20. SMPS Circuit (1/2)

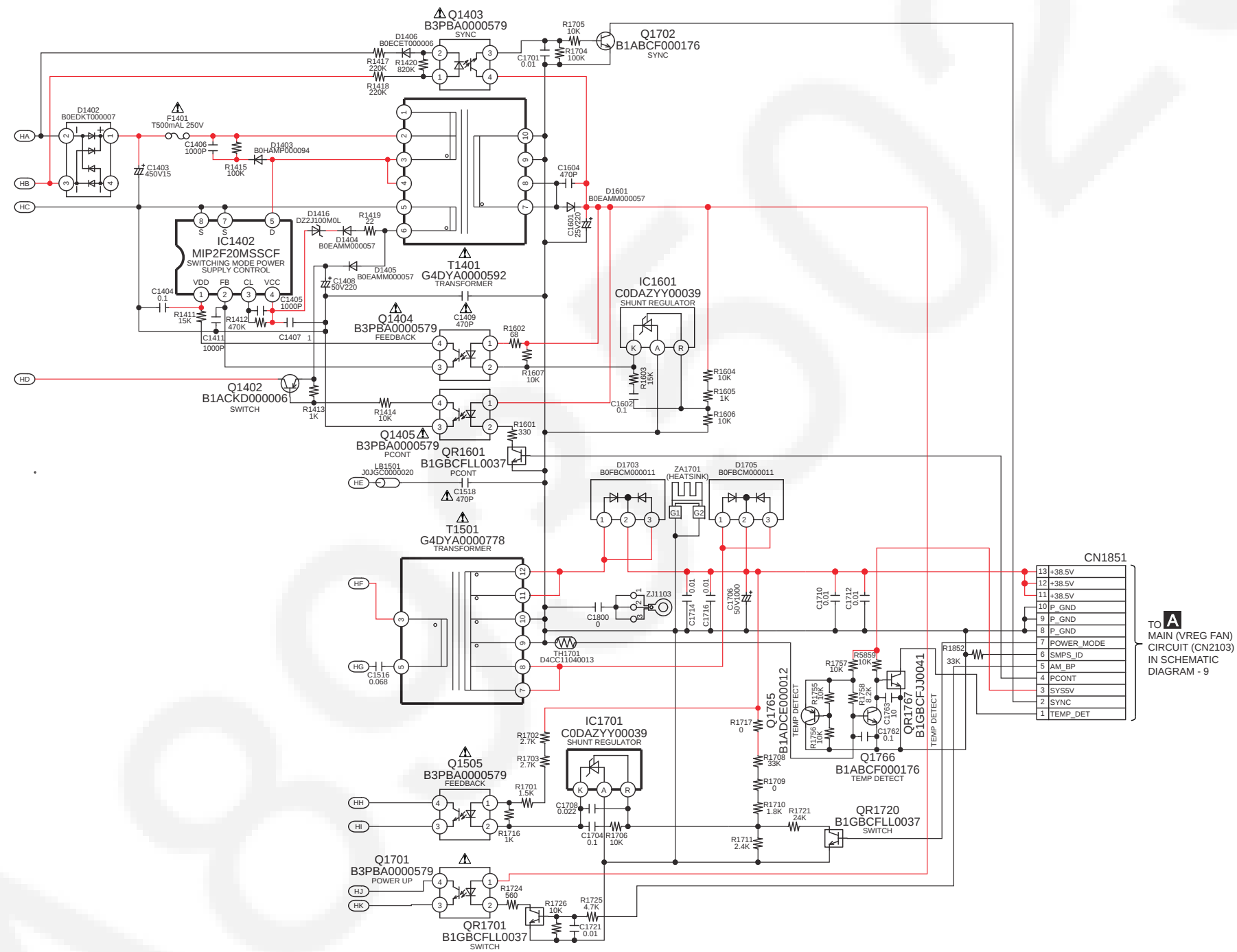


12.21. SMPS Circuit (2/2)

SCHEMATIC DIAGRAM - 20

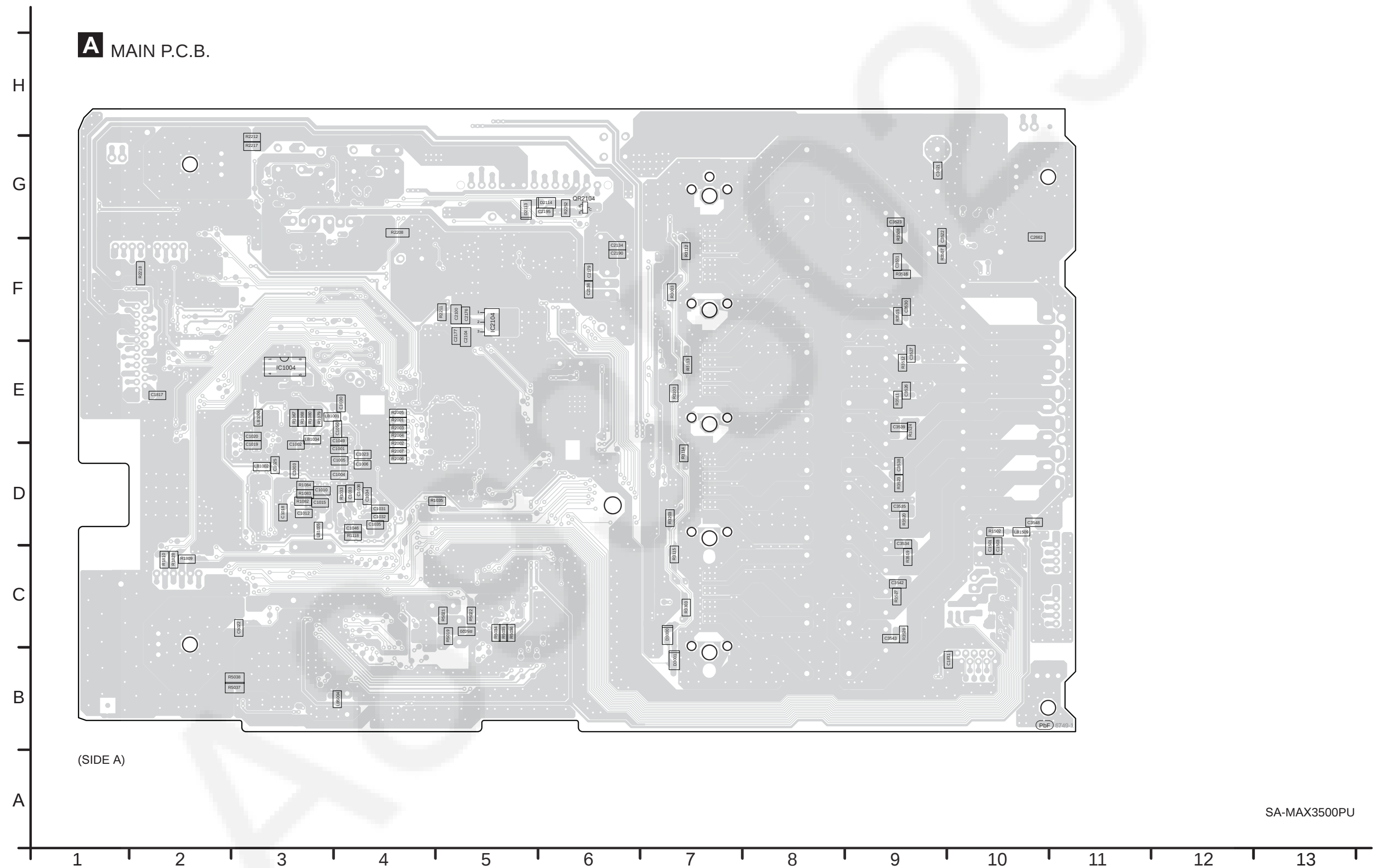
H SMPS CIRCUIT

— : +B SIGNAL LINE



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13.1. Main P.C.B. (Side A)

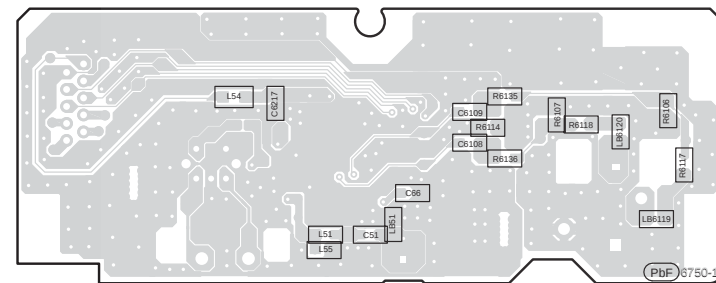


A B C D E F G H

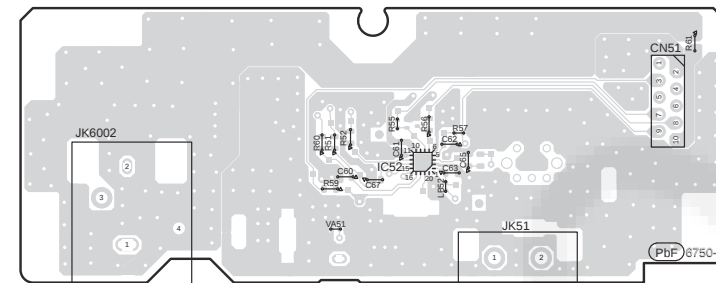
A horizontal number line with tick marks at every integer from 1 to 13. The numbers 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, and 13 are written below the corresponding tick marks. The segment between the tick marks for 3 and 4 is shaded gray.

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13.3. Tuner and Panel P.C.B.

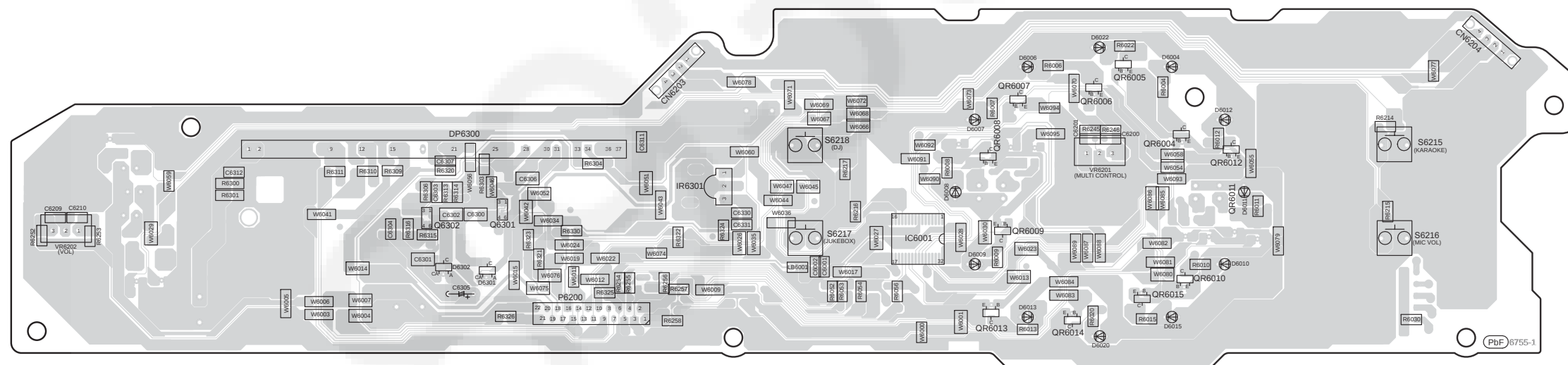
B TUNER P.C.B.

(SIDE A)



(SIDE B)

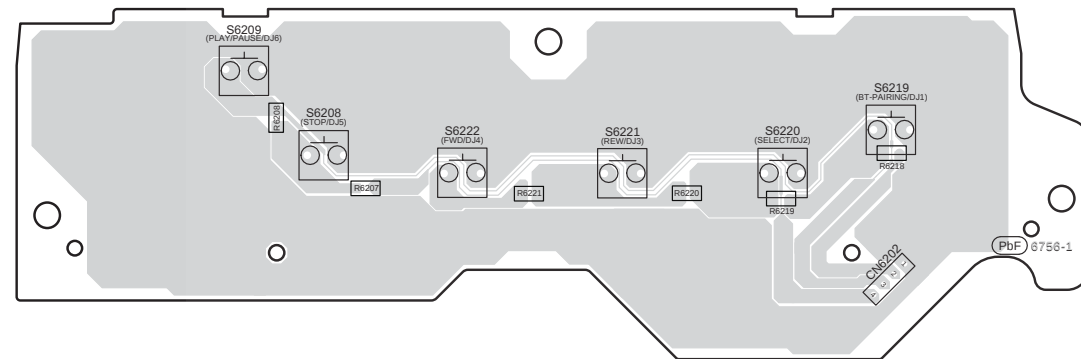
C PANEL P.C.B.



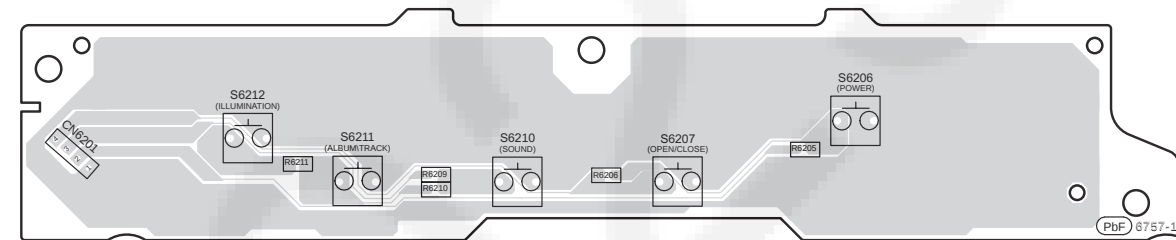
SA-MAX3500PU

13.4. Button R, Button L, USB and Mic P.C.B.

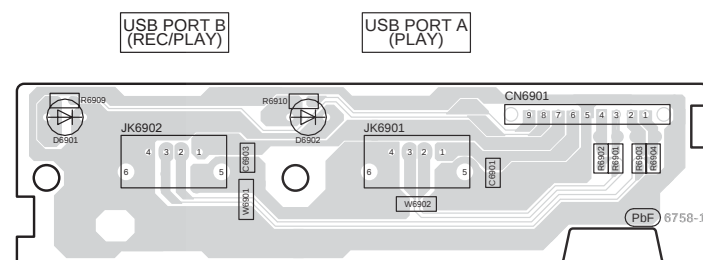
D BUTTON R P.C.B.



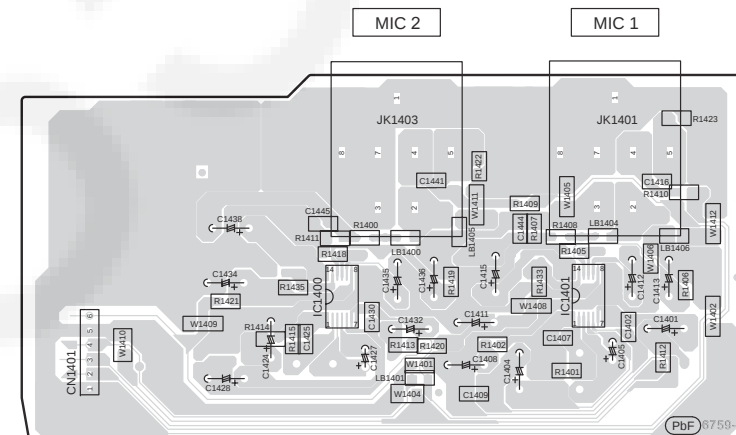
E BUTTON L P.C.B.



F USB P.C.B.



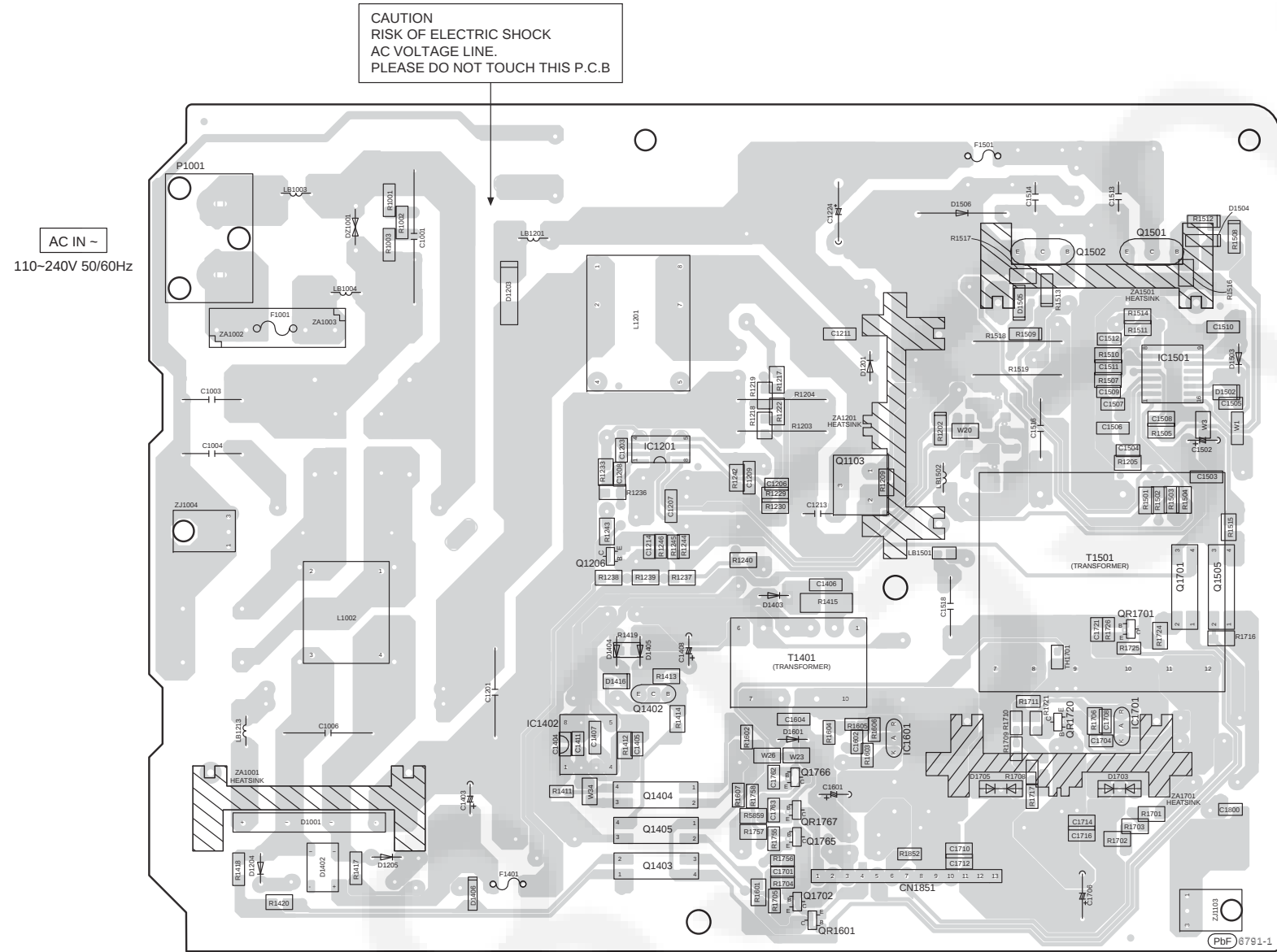
G MIC P.C.B.



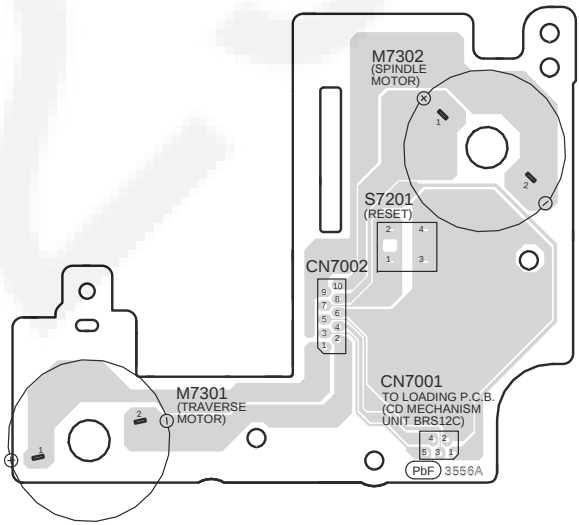
SA-MAX3500PU

13.5. SMPS and CD Interface P.C.B.

H SMPS P.C.B.



I CD INTERFACE P.C.B.



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14 Voltage and Waveform Measurement

14.1. Voltage Measurement

Note:

- Indication Voltage Values are in standard values for the unit measured by the DC electronic circuit tester (high-impedance) with the chassis taken as standard.
- Therefore, there may exist some errors in voltage values, depending on the internal impedance of the DC circuit tester.
- Circuit voltage and waveform described herein shall be regarded as reference information when probing defect point because it may differ from actual measuring value due to difference of Measuring instrument and its measuring condition and product itself.

14.1.1. Main P.C.B. (1/4)

REF NO.	IC1001																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PLAY	3.3	0.1	0	3.4	3.4	1.8	1.8	1.7	1.8	1.9	1.9	3.2	0.1	1.5	0	0	3.4	0	3	0.5
STANDBY	3.3	0.1	0	3.4	3.4	1.8	1.8	1.7	1.8	1.9	1.9	3.2	0.1	1.5	0	0	3.4	0	3	0.5
REF NO.	IC1001																			
MODE	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
PLAY	0.1	2	0.1	2.1	0.8	1	0	0	0.5	0.5	2	3.4	3.4	2	2.5	1.7	2.4	2.0	2.1	1.7
STANDBY	0.1	2	0.1	2.1	0.8	1	0	0	0.5	0.5	2	3.4	3.4	2	2.5	1.7	2.4	2.0	2.1	1.7
REF NO.	IC1001																			
MODE	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
PLAY	0	1.3	0	0	1.6	1.6	0	0	1.6	1.7	0	1.7	1.7	0.3	2.4	0.3	2	1.6	2	1.2
STANDBY	0	1.3	0	0	1.6	1.6	0	0	1.6	1.7	0	1.7	1.7	0.3	2.4	0.3	2	1.6	2	1.2
REF NO.	IC1001																			
MODE	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
PLAY	1.7	2	2	2.1	0	0	1.7	1.7	1.7	1.8	3.4	2.9	1.8	2.1	3.2	3	1.8	1.8	0	2
STANDBY	1.7	2	2	2.1	0	0	1.7	1.7	1.7	1.8	3.4	2.9	1.8	2.1	3.2	3	1.8	1.8	0	2
REF NO.	IC1001																			
MODE	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
PLAY	3.3	2	3.2	0	1.6	2	2	3.3	3.4	0	0	0	2	3.4	0.5	0	2.1	1.5	0	1.5
STANDBY	3.3	2	3.2	0	1.6	2	2	3.3	3.4	0	0	0	2	3.4	0.5	0	2.1	1.5	0	1.5
REF NO.	IC1001																			
MODE	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120
PLAY	1.5	1.5	3.3	2	1.5	3.4	3.4	1.8	1.2	2.9	3.3	1.7	1.7	3	3.3	1.7	1.7	2	0	0
STANDBY	1.5	1.5	3.3	2	1.5	3.4	3.4	1.8	1.2	2.9	3.3	1.7	1.7	3	3.3	1.7	1.7	2	0	0
REF NO.	IC1001																			
MODE	121	122	123	124	125	126	127	128												
PLAY	2.7	3.3	0	1.7	1.5	1.7	2	1.5												
STANDBY	2.7	3.3	0	1.7	1.5	1.7	2	1.5												
REF NO.	IC1002																			
MODE	1	2	3	4																
PLAY	0	3.3	3.3	3.3																
STANDBY	0	3.3	3.3	3.3																
REF NO.	IC1202																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PLAY	0	0	0	3.4	0	3.4	3.3	0	0	0	3.4	2	3.4	0	3.3	3.4	0	3.3	0	3.3
STANDBY	0	0	0	3.4	0	3.4	3.3	0	0	0	3.4	3.4	3.4	0	3.3	3.4	0	3.3	0	3.3
REF NO.	IC1202																			
MODE	21	22	23	24	25	26	27	28	29	30	31	32								
PLAY	3.4	0	2	3.4	3.4	3.4	2.1	3.4	0	0	0	3.4								
STANDBY	3.4	0	3.4	0	0	3.4	3.4	0	0	0	0	3.4								

SA-MAX3500PU MAIN P.C.B.

14.1.2. Main P.C.B. (2/4)

REF NO.	IC1202																			
MODE	41	42	43	44																
PLAY	3.3	3.3	0	3.3																
STANDBY	3.3	3.3	0	3.3																
REF NO.	IC2101																			
MODE	1	2	3	4	5	6	7	8	9	10										
PLAY	10.9	39.5	3.1	2.1	0.5	0	0.8	0.7	0	4.7										
STANDBY	10.9	39.5	3.1	2.1	0.5	0	0.8	0.7	0	4.7										
REF NO.	IC2102																			
MODE	1	2	3	4	5	6	7	8												
PLAY	8.6	1.6	1.6	0	1.6	1.6	8.6	15.3												
STANDBY	8.6	1.6	1.6	0	1.6	1.6	8.6	15.3												
REF NO.	IC2103																			
MODE	1	2	3	4	5	6	7	8	9	10										
PLAY	21.3	39.5	3.1	2.1	0.5	0	0.8	0.7	0	15.2										
STANDBY	21.3	39.5	3.1	2.1	0.5	0	0.8	0.7	0	15.2										
REF NO.	IC2104																			
MODE	1	2	3																	
PLAY	0	3.3	5.5																	
STANDBY	0	3.3	5.5																	
REF NO.	IC2107																			
MODE	1	2	3	4																
PLAY	3.3	0	1.6	3.3																
STANDBY	3.3	0	1.6	3.3																
REF NO.	IC2108																			
MODE	1	2	3																	
PLAY	0	3.3	5																	
STANDBY	0	3.3	5																	
REF NO.	IC3001																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PLAY	12.2	12.1	1.2	0	1.7	1.7	3.3	0	0	0	0	0	7.8	3.3	0	3.3	3.3	0	0	0
STANDBY	12.2	12.1	1.2	0	1.7	1.7	3.3	0	0	0	0	0	7.8	3.3	0	3.3	3.3	0	0	0
REF NO.	IC3001																			
MODE	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
PLAY	3.3	12	30.1	30.1	0	0	19	19	39.5	39.5	39.5	19	0	0	19	39.5	39.5	39.5	19	19
STANDBY	3.3	12	30.1	30.1	0	0	19	19	39.5	39.5	39.5	19	0	0	19	39.5	39.5	39.5	19	19
REF NO.	IC3001																			
MODE	41	42	43	44																
PLAY	0	0	30.1	30																
STANDBY	0	0	30.1	30																
REF NO.	IC3101																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PLAY	12	12	1.1	3.3	1.7	1.7	3.3	3.3	0	0	0	0	7.7	1.7	1.7	3.3	3.3	3.3	0	3.3
STANDBY	12	12	1.1	3.3	1.7	1.7	3.3	3.3	0	0	0	0	7.7	1.7	1.7	3.3	3.3	3.3	0	3.3
REF NO.	IC3101																			
MODE	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
PLAY	0	12	30	30	0	0	19.1	19.1	39.5	39.5	39.5	19.1	0	0	19.1	39.5	39.5	39.5	19.1	19.4
STANDBY	0	12	30	30	0	0	19.1	19.1	39.5	39.5	39.5	19.1	0	0	19.1	39.5	39.5	39.5	19.1	19.4

SA-MAX3500PU MAIN P.C.B.

14.1.3. Main P.C.B. (3/4)

REF NO.	IC3101																			
MODE	41	42	43	44																
PLAY	0	0	30	30																
STANDBY	0	0	30	30																
REF NO.	IC3201																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PLAY	12	12	1.1	3.3	1.7	1.7	3.3	3.3	0	0	0	0	7.7	1.7	1.7	3.3	3.3	3.3	0	3.3
STANDBY	12	12	1.1	3.3	1.7	1.7	3.3	3.3	0	0	0	0	7.7	1.7	1.7	3.3	3.3	3.3	0	3.3
REF NO.	IC3201																			
MODE	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
PLAY	0	12	30	30	0	0	19.1	19.1	39.5	39.5	39.5	19.1	0	0	19.1	39.5	39.5	39.5	19.1	19.4
STANDBY	0	12	30	30	0	0	19.1	19.1	39.5	39.5	39.5	19.1	0	0	19.1	39.5	39.5	39.5	19.1	19.4
REF NO.	IC3201																			
MODE	41	42	43	44																
PLAY	0	0	30	30																
STANDBY	0	0	30	30																
REF NO.	IC3301																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PLAY	12.2	12.1	1.2	0	1.7	1.7	3.3	0	0	0	0	0	7.8	3.3	0	3.3	3.3	0	0	0
STANDBY	12.2	12.1	1.2	0	1.7	1.7	3.3	0	0	0	0	0	7.8	3.3	0	3.3	3.3	0	0	0
REF NO.	IC3301																			
MODE	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
PLAY	3.3	12	30.1	30.1	0	0	19	19	39.5	39.5	39.5	19	0	0	19	39.5	39.5	39.5	19	19
STANDBY	3.3	12	30.1	30.1	0	0	19	19	39.5	39.5	39.5	19	0	0	19	39.5	39.5	39.5	19	19
REF NO.	IC3301																			
MODE	41	42	43	44																
PLAY	0	0	30.1	30																
STANDBY	0	0	30.1	30																
REF NO.	IC4001																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PLAY	3.3	3.3	3.3	3.3	3.3	1.3	0	0.8	1.7	1.6	3.3	0	1.5	1.5	0	0	1.3	0	1.7	1.7
STANDBY	3.3	3.3	3.3	3.3	3.3	1.3	0	0.8	1.7	1.6	3.3	0	1.5	1.5	0	0	1.3	0	1.7	1.7
REF NO.	IC4001																			
MODE	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
PLAY	3.3	0	1.5	3.3	0	3.3	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	3.3	0	0	0	0	3.3
STANDBY	3.3	0	1.5	3.3	0	3.3	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	3.3	0	0	0	0	3.3
REF NO.	IC4001																			
MODE	41	42	43	44	45	46	47	48												
PLAY	0	1.4	0	0	3.3	0	0	0												
STANDBY	0	1.4	0	0	3.3	0	0	0												
REF NO.	IC5001																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PLAY	1.6	5.5	0	1.6	2.9	0	0	5.6	0	0	2.9	2.8	2.8	2.9	2.9	2.9	3.3	2.4	5.5	2.2
STANDBY	1.6	5.5	0	1.6	2.9	0	0	5.6	0	0	2.9	2.8	2.8	2.9	2.9	2.9	3.3	2.4	5.5	2.2
REF NO.	IC5001																			
MODE	21	22	23	24	25	26	27	28	29	30										
PLAY	1.5	0	1.8	5.5	5.5	1.6	1.6	3.3	0	0										
STANDBY	1.5	0	1.8	5.5	5.5	1.6	1.6	3.3	0	0										

SA-MAX3500PU MAIN P.C.B.

14.1.4. Main P.C.B. (4/4)

REF NO.	IC9002																		
MODE	1	2	3	4	5														
PLAY	5.1	0	3.3	3.3	5.1														
STANDBY	5.1	0	3.3	3.3	5.1														
REF NO.	IC9003																		
MODE	1	2	3	4	5														
PLAY	5.1	0	3.3	3.3	5.1														
STANDBY	5.1	0	3.3	3.3	5.1														
REF NO.	Q1001			Q2100			Q2103			Q2104									
MODE	E	C	B		E	C	B		E	C	B		E	C	B				
PLAY	0	0	0.6		7.9	15.3	8.5		7.9	15.3	8.4		0.2	11.1	0.2				
STANDBY	0	0	0.6		7.9	15.3	8.5		7.9	15.3	8.4		0.2	11.1	0.2				
REF NO.	Q2106			Q2107			Q2108			Q2110			Q2111						
MODE	E	C	B		E	C	B		E	C	B		E	C	B		E	C	B
PLAY	0	0	0.7		5.2	0	5.2		0	3.2	0		0.4	5.1	1		0	0	0.3
STANDBY	0	0	0.7		5.2	0	5.2		0	3.2	0		0.4	5.1	1		0	0	0.3
REF NO.	Q2112			Q2113			Q2116			Q2119									
MODE	E	C	B		E	C	B		E	C	B		E	C	B				
PLAY	0	3.2	0		12.5	15.3	13.1		0	0.4	0		0	3.3	0				
STANDBY	0	3.2	0		12.5	15.3	13.1		0	0.4	0		0	3.3	0				
REF NO.	Q3500			Q3501			Q3502			Q3503			Q5001						
MODE	E	C	B		E	C	B		E	C	B		E	C	B		E	C	B
PLAY	19.7	39	19.7		19.7	39	19.7		39.5	0	39.4		0	3.2	0		2.9	1.9	2.2
STANDBY	19.7	39	19.7		19.7	39	19.7		39.5	0	39.4		0	3.2	0		2.9	1.9	2.2
REF NO.	Q8512			Q8513			Q9003/Q1806			Q9004/Q1805			QR1201						
MODE	E	C	B		E	C	B		E	C	B		E	C	B		E	C	B
PLAY	5.2	4.6	3.9		5.2	4.6	3.9		5.5	0	5.1		5.5	0	5.1		0	0	3.3
STANDBY	5.2	4.6	3.9		5.2	4.6	3.9		5.5	0	5.1		5.5	0	5.1		0	0	3.3
REF NO.	QR2102			QR2103			QR8501												
MODE	E	C	B		E	C	B		E	C	B								
PLAY	0	0	3.1		0	3.3	0		0	0.1	3.2								
STANDBY	0	0	3.1		0	3.3	0		0	0.1	3.2								
REF NO.	QR8502			QR8503			QR8504			QR8505			QR9002/QR1804						
MODE	E	C	B		E	C	B		E	C	B		E	C	B		E	C	B
PLAY	0	0	2.1		0	0.1	3.2		0	4.0	0.8		0	4.0	0.8		0	5	0
STANDBY	0	0	2.1		0	0.1	3.2		0	4.0	0.8		0	4.0	0.8		0	5	0
REF NO.	QR9003/QR1803																		
MODE	E	C	B																
PLAY	0	5	0																
STANDBY	0	5	0																

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REF NO.	IC1201															
MODE	1	2	3	4	5	6	7	8								
PLAY	0	0	0	0	0	196.8	17.6	0								
STANDBY	0	0	0	0	0	196.8	17.6	0								

REF NO.	IC1402															
MODE	1	2	3	4	5	6	7	8								
PLAY	6	1	2.4	17.4	324	-	0	0								
STANDBY	6	1	2.4	17.4	324	-	0	0								

REF NO.	IC1501															
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PLAY	17.6	5.5	2.2	2.5	4.2	0.9	0	0	0	10.2	4.4	0	0	206.4	196.7	204.8
STANDBY	17.6	5.5	2.2	2.5	4.2	0.9	0	0	0	10.2	4.4	0	0	206.4	196.7	204.8

REF NO.	IC1601															
MODE	K	A	R													
PLAY	2.3	0	2.4													
STANDBY	2.3	0	2.4													

REF NO.	IC1701															
MODE	K	A	R													
PLAY	-28	-40.1	-36.9													
STANDBY	-28	-40.1	-36.9													

REF NO.	Q1103				Q1206				Q1402				Q1403							
MODE	E	C	B		E	C	B		E	C	B		1	2	3	4				
PLAY	196.8	196.8	0		0	0	17.6		17.6	17.6	16.9		0	0	0.3	0				
STANDBY	196.8	196.8	0		0	0	17.6		17.6	17.6	16.9		0	0	0.3	0				

REF NO.	Q1404					Q1405					Q1501				Q1502					
MODE	1	2	3	4		1	2	3	4		E	C	B		E	C	B			
PLAY	0	2.3	1.0	6.0		0	0.1	0	16.9		196.8	400	204		0	196.8	4.2			
STANDBY	0	2.3	1.0	6.0		0	0.1	0	16.9		196.8	400	204		0	196.8	4.2			

REF NO.	Q1505					Q1701					Q1702				Q1765					
MODE	1	2	3	4		1	2	3	4		E	C	B		E	C	B			
PLAY	-28.0	-28.0	0	4.2		0	0	0	17.6		0	1.7	0.3		5.0	-40.1	5.0			
STANDBY	-28.0	-28.0	0	4.2		0	0	0	17.6		0	1.7	0.3		5.0	-40.1	5.0			

REF NO.	Q1766				QR1601				QR1701				QR1720				QR1767			
MODE	E	C	B		E	C	B		E	C	B		E	C	B		E	C	B	
PLAY	0	1.7	0.3		0	0.1	3.1		0	0	3.2		-40.1	-36.9	0		-40.1	3.3	5.0	
STANDBY	0	1.7	0.3		0	0.1	3.1		0	0	3.2		-40.1	-36.9	0		-40.1	3.3	5.0	

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15 Exploded View and Replacement Parts List

15.1. Electrical Replacement Parts List

Important Safety Notice

Components identified by $\triangle$ mark have special characteristics important for safety. When replacing any of these components, use only manufacturer's specified parts.

RTL (Retention Time Limited)

Note: The marking (RTL) indicates that the Retention Time is Limited for this item.

After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependant on the type of assembly, and in accordance with the laws governing part and product retention. After the end of this period, the assembly will no longer be available.

Note:

- When replacing any of these components, be sure to use only manufacturer's specified parts shown in the replacement part list.
- The parenthesized indications on the Remarks column specify the destination & product color (Refer to the cover page for the information).
- Parts without these indications shall be used for all areas.
- This product uses a laser diode. Refer to "Precaution of Laser Diode".
- Capacitor value are in microfarads (μ F) unless specified otherwise, P=Pico-farads (pF), F=Farads.
- Resistance values are in ohms, unless specified otherwise, 1K=1000 (OHM).
- All parts mentioned are supplied by PAVCJM unless indicated likewise.
- Parts mentioned [SPG] in the Remarks column are supplied by JAPAN.

E.S.D. standards for Electrostatically Sensitive Devices, refer to "PREVENTION OF ELECTROSTATIC DISCHARGE (ESD) TO ELECTROSTATIC SENSITIVE (ES) DEVICES" section.

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
			PRINTED CIRCUIT BOARDS		
	PCB1	REP4945B	CD INTERFACE P.C.B.	1	(RTL)
			CONNECTORS		
	CN7001	K1MY05BA0565	5P CONNECTOR	1	
	CN7002	K1MN10B00016	10P CONNECTOR	1	
			SWITCHES		
	S7201	K0L1BA000158	SW	1	
			PRINTED CIRCUIT BOARDS		
	PCB2	TZSM12002	MAIN P.C.B. WITH DATA	1	
			CAPACITORS		
	C1001	F1H1H104B047	0.1 μ F 50V	1	
	C1002	F1H1H104B047	0.1 μ F 50V	1	
	C1003	F1H1H104B047	0.1 μ F 50V	1	
	C1004	F1H1H104B047	0.1 μ F 50V	1	
	C1005	F1H1H104B047	0.1 μ F 50V	1	
	C1006	F1H0J1060006	10 μ F 6.3V	1	
	C1007	F1G1H104A983	0.1 μ F 50V	1	
	C1008	F1H1H104B047	0.1 μ F 50V	1	
	C1009	F1G1H104A983	0.1 μ F 50V	1	
	C1010	F1H1H104B047	0.1 μ F 50V	1	
	C1011	F1H1H104B047	0.1 μ F 50V	1	
	C1012	F1H1C224A178	0.22 μ F 16V	1	
	C1013	F1H0J335A005	3.3 μ F 6.3V	1	
	C1014	F2A1C101A243	100 μ F 16V	1	
	C1015	F1H1H104B047	0.1 μ F 50V	1	
	C1016	F1G1H681A830	680pF 50V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	C1017	F2A0J331B035	330 μ F 6.3V	1	
	C1018	F1H1H104B047	0.1 μ F 50V	1	
	C1019	F1H1H104B047	0.1 μ F 50V	1	
	C1020	F1H0J1060006	10 μ F 6.3V	1	
	C1021	F1H0J1060006	10 μ F 6.3V	1	
	C1022	F1H0J1060006	10 μ F 6.3V	1	
	C1023	F1H0J1060006	10 μ F 6.3V	1	
	C1024	F1H0J1060006	10 μ F 6.3V	1	
	C1025	F1H0J1060006	10 μ F 6.3V	1	
	C1026	F1H1H120B052	12pF 50V	1	
	C1027	F1H1H120B052	12pF 50V	1	
	C1028	F1H1H220B052	22pF 50V	1	
	C1029	F1H1H270B052	27pF 50V	1	
	C1030	F1H1H101B052	100pF 50V	1	
	C1031	F1H1H102B047	1000pF 50V	1	
	C1032	F1H1H102B047	1000pF 50V	1	
	C1033	F1H1H102B047	1000pF 50V	1	
	C1034	F1H1H102B047	1000pF 50V	1	
	C1035	F1H1H102B047	1000pF 50V	1	
	C1036	F1H1H102B047	1000pF 50V	1	
	C1037	F1H1H104B047	0.1 μ F 50V	1	
	C1040	F1G1H104A983	0.1 μ F 50V	1	
	C1041	F1H1H104B047	0.1 μ F 50V	1	
	C1042	F1H1C224A178	0.22 μ F 16V	1	
	C1043	F1H1H223B047	0.022 μ F 50V	1	
	C1046	F1H1H102B047	1000pF 50V	1	
	C1048	F1H1A225A051	2.2 μ F 10V	1	
	C1049	F1H1H104B047	0.1 μ F 50V	1	
	C1050	F1H0J1060006	10 μ F 6.3V	1	
	C1051	F1H0J1060006	10 μ F 6.3V	1	
	C1052	F1H0J1060006	10 μ F 6.3V	1	
	C1053	F1H0J4750004	4.7 μ F 6.3V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	C1078	F1H1H104B047	0.1uF 50V	1	
	C1201	F1G1H101A834	100pF 50V	1	
	C1202	F1G1H101A834	100pF 50V	1	
	C1203	F1G1H101A834	100pF 50V	1	
	C1204	F1H0J4750004	4.7uF 6.3V	1	
	C1206	F1J1C106A224	10uF 16V	1	
	C1501	F1H1H104B047	0.1uF 50V	1	
	C1503	F1H1H103B047	0.01uF 50V	1	
	C1507	F2A1E102B396	1000uF 25V	1	
	C1803	F1H1H103B047	0.01uF 50V	1	
	C1809	F1H1H102B047	1000pF 50V	1	
	C1810	F1H1H471B052	470pF 50V	1	
	C1811	F1H1H471B052	470pF 50V	1	
	C1812	F1H1H102A831	1000pF 50V	1	
	C1813	F1H1H102A831	1000pF 50V	1	
	C1814	F1H1H471B052	470pF 50V	1	
	C1815	F1H1H471B052	470pF 50V	1	
	C1816	F1H1H471B052	470pF 50V	1	
	C1817	F1H1H471B052	470pF 50V	1	
	C1823	F1H1H102B047	1000pF 50V	1	
	C1824	F1H1H102B047	1000pF 50V	1	
	C1827	F1J1E106A253	10uF 25V	1	
	C1828	F1H1H104B047	0.1uF 50V	1	
	C1831	F1H1H103B047	0.01uF 50V	1	
	C1834	F1H1H101A824	100pF 50V	1	
	C1835	F1H1H101A824	100pF 50V	1	
	C1836	F1H1H101A824	100pF 50V	1	
	C2001	F1H1H104B047	0.1uF 50V	1	
	C2002	F1H1H104B047	0.1uF 50V	1	
	C2003	F1H1H104B047	0.1uF 50V	1	
	C2004	F1H0J4750004	4.7uF 6.3V	1	
	C2005	F1H1H104B047	0.1uF 50V	1	
	C2006	F1H1H104B047	0.1uF 50V	1	
	C2007	F1H1H104B047	0.1uF 50V	1	
	C2008	F1H1H104B047	0.1uF 50V	1	
	C2009	F1H0J1060006	10uF 6.3V	1	
	C2010	F1H1H105B027	1uF 50V	1	
	C2011	F1H1H105B027	1uF 50V	1	
	C2012	F1H1H104B047	0.1uF 50V	1	
	C2013	F1H1H104B047	0.1uF 50V	1	
	C2100	F1J1A106A043	10uF 10V	1	
	C2101	F1J1A106A043	10uF 10V	1	
	C2102	F1H1H104B047	0.1uF 50V	1	
	C2104	F1J1A106A043	10uF 10V	1	
	C2108	F1J1A106A043	10uF 10V	1	
	C2113	F2A1A220A011	22uF 10V	1	
	C2117	F1H1H104B047	0.1uF 50V	1	
	C2118	F1H1E105A153	1uF 25V	1	
	C2120	F1H1H104B047	0.1uF 50V	1	
	C2121	F1J1A106A043	10uF 10V	1	
	C2124	F2A1A220A011	22uF 10V	1	
	C2126	F1H1H104B047	0.1uF 50V	1	
	C2128	F1K1H475A250	4.7uF 50V	1	
	C2129	F1H1E105A153	1uF 25V	1	
	C2130	F2A1A220A011	22uF 10V	1	
	C2131	F1H1E105A153	1uF 25V	1	
	C2132	F2A1A220A011	22uF 10V	1	
	C2133	F1H1H103B047	0.01uF 50V	1	
	C2134	F1H1H103B047	0.01uF 50V	1	
	C2135	F2A1E221B422	220uF 25V	1	
	C2136	F1H1H103B047	0.01uF 50V	1	
	C2138	F1H1C823A178	0.082uF 16V	1	
	C2139	F1H1H103B047	0.01uF 50V	1	
	C2140	F1H1H560B052	56pF 50V	1	
	C2141	F1J1H475A977	4.7uF 50V	1	
	C2142	F1J1H475A977	4.7uF 50V	1	
	C2144	F1H1H104B047	0.1uF 50V	1	
	C2148	F1K1H475A250	4.7uF 50V	1	
	C2149	F1J1E1060005	10uF 25V	1	
	C2150	F1H1H103B047	0.01uF 50V	1	
	C2151	F1H1H103B047	0.01uF 50V	1	
	C2152	F1H1H104B047	0.1uF 50V	1	
	C2153	F1H1H561B052	560pF 50V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	C2155	F2A1A221B161	220uF 10V	1	
	C2164	F1H1A105A113	1uF 10V	1	
	C2165	F1H1A105A113	1uF 10V	1	
	C2166	F1H1H104B047	0.1uF 50V	1	
	C2167	F1J1A106A043	10uF 10V	1	
	C2168	F1J1A106A043	10uF 10V	1	
	C2170	F1H1H104B047	0.1uF 50V	1	
	C2174	F1H1H104B047	0.1uF 50V	1	
	C2176	F1H1H104B047	0.1uF 50V	1	
	C2177	F1H1H104B047	0.1uF 50V	1	
	C2179	F1H1H104B047	0.1uF 50V	1	
	C2180	F1H1H104B047	0.1uF 50V	1	
	C2181	F1H1H104B047	0.1uF 50V	1	
	C2182	F1H1H104B047	0.1uF 50V	1	
	C2183	F1H1H104B047	0.1uF 50V	1	
	C2188	F1H1H105B027	1uF 50V	1	
	C2189	F2A1C101A243	100uF 16V	1	
	C2190	F1H1H104B047	0.1uF 50V	1	
	C2192	F1H1H104B047	0.1uF 50V	1	
	C2193	F1H1H104B047	0.1uF 50V	1	
	C2194	F1H1H104B047	0.1uF 50V	1	
	C2195	F1H1H102B047	1000pF 50V	1	
	C2662	D0GBR00J0004	0 1/10W	1	
	C3000	F1J1E106A253	10uF 25V	1	
	C3001	F1J1E106A253	10uF 25V	1	
	C3002	F1H1H104B047	0.1uF 50V	1	
	C3003	F1H1H104B047	0.1uF 50V	1	
	C3004	F1H1H101B052	100pF 50V	1	
	C3005	F1H1H104B047	0.1uF 50V	1	
	C3006	F1H1H104B047	0.1uF 50V	1	
	C3007	F1H1H104B047	0.1uF 50V	1	
	C3008	F1H1H333A954	0.033uF 50V	1	
	C3009	F1H1H333A954	0.033uF 50V	1	
	C3010	F1H2A1040001	0.1uF 100V	1	
	C3011	F1J2A1050002	1uF 100V	1	
	C3012	F1J2A1050002	1uF 100V	1	
	C3018	F1H2A1040001	0.1uF 100V	1	
	C3019	F1J2A1050002	1uF 100V	1	
	C3020	F1J2A1050002	1uF 100V	1	
	C3021	F1H1H104B047	0.1uF 50V	1	
	C3022	F1H1H104B047	0.1uF 50V	1	
	C3023	F2A1H682C089	6800uF 50V	1	
	C3026	F1H1H333A954	0.033uF 50V	1	
	C3027	F1H1H333A954	0.033uF 50V	1	
	C3100	F1J1E106A253	10uF 25V	1	
	C3101	F1H1H104B047	0.1uF 50V	1	
	C3102	F1H1H104B047	0.1uF 50V	1	
	C3103	F1H1H105B027	1uF 50V	1	
	C3104	F1H1H104B047	0.1uF 50V	1	
	C3105	F1H1H104B047	0.1uF 50V	1	
	C3106	F1H1H104B047	0.1uF 50V	1	
	C3107	F1H1H333A954	0.033uF 50V	1	
	C3108	F1H1H333A954	0.033uF 50V	1	
	C3111	F1H2A1040001	0.1uF 100V	1	
	C3112	F1J2A1050002	1uF 100V	1	
	C3113	F1J2A1050002	1uF 100V	1	
	C3117	F1H2A1040001	0.1uF 100V	1	
	C3118	F1J2A1050002	1uF 100V	1	
	C3119	F1J2A1050002	1uF 100V	1	
	C3122	F1H1H333A954	0.033uF 50V	1	
	C3123	F1H1H333A954	0.033uF 50V	1	
	C3200	F1J1E106A253	10uF 25V	1	
	C3201	F1H1H104B047	0.1uF 50V	1	
	C3202	F1H1H104B047	0.1uF 50V	1	
	C3203	F1H1H105B027	1uF 50V	1	
	C3204	F1H1H104B047	0.1uF 50V	1	
	C3205	F1H1H104B047	0.1uF 50V	1	
	C3206	F1H1H104B047	0.1uF 50V	1	
	C3207	F1H1H333A954	0.033uF 50V	1	
	C3208	F1H1H333A954	0.033uF 50V	1	
	C3211	F1H2A1040001	0.1uF 100V	1	
	C3212	F1J2A1050002	1uF 100V	1	
	C3213	F1J2A1050002	1uF 100V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	C3217	F1H2A1040001	0.1uF 100V	1	
	C3218	F1J2A1050002	1uF 100V	1	
	C3219	F1J2A1050002	1uF 100V	1	
	C3222	F1H1H333A954	0.033uF 50V	1	
	C3223	F1H1H333A954	0.033uF 50V	1	
	C3301	F1J1E106A253	10uF 25V	1	
	C3302	F1H1H104B047	0.1uF 50V	1	
	C3303	F1H1H104B047	0.1uF 50V	1	
	C3304	F1H1H101B052	100pF 50V	1	
	C3305	F1H1H104B047	0.1uF 50V	1	
	C3306	F1H1H104B047	0.1uF 50V	1	
	C3307	F1H1H104B047	0.1uF 50V	1	
	C3308	F1H1H333A954	0.033uF 50V	1	
	C3309	F1H1H333A954	0.033uF 50V	1	
	C3310	F1H2A1040001	0.1uF 100V	1	
	C3311	F1J2A1050002	1uF 100V	1	
	C3312	F1J2A1050002	1uF 100V	1	
	C3318	F1H2A1040001	0.1uF 100V	1	
	C3319	F1J2A1050002	1uF 100V	1	
	C3320	F1J2A1050002	1uF 100V	1	
	C3326	F1H1H333A954	0.033uF 50V	1	
	C3327	F1H1H333A954	0.033uF 50V	1	
	C3522	F1H1H103B047	0.01uF 50V	1	
	C3523	F1H1H103B047	0.01uF 50V	1	
	C3526	F1H1H103B047	0.01uF 50V	1	
	C3527	F1H1H103B047	0.01uF 50V	1	
	C3530	F1H1H103B047	0.01uF 50V	1	
	C3531	F1H1H103B047	0.01uF 50V	1	
	C3534	F1H1H103B047	0.01uF 50V	1	
	C3535	F1H1H103B047	0.01uF 50V	1	
	C3538	F1H1H103B047	0.01uF 50V	1	
	C3539	F1H1H103B047	0.01uF 50V	1	
	C3542	F1H1H103B047	0.01uF 50V	1	
	C3543	F1H1H103B047	0.01uF 50V	1	
	C3548	D0GBR00J0004	0 1/10W	1	
	C3549	F1J1A106A043	10uF 10V	1	
	C3550	F1J1A106A043	10uF 10V	1	
	C3551	F1H1E105A153	1uF 25V	1	
	C3553	F0A1H474A095	0.47uF 50V	1	
	C3554	F0A1H474A095	0.47uF 50V	1	
	C3556	F0A1H474A095	0.47uF 50V	1	
	C3557	F0A1H474A095	0.47uF 50V	1	
	C3558	F0A1H474A095	0.47uF 50V	1	
	C3559	F0A1H474A095	0.47uF 50V	1	
	C3560	F0A1H474A095	0.47uF 50V	1	
	C3561	F0A1H474A095	0.47uF 50V	1	
	C3562	F0A1H474A095	0.47uF 50V	1	
	C3563	F0A1H474A095	0.47uF 50V	1	
	C3565	F0A1H474A095	0.47uF 50V	1	
	C3566	F0A1H474A095	0.47uF 50V	1	
	C4001	F1H1H101B052	100pF 50V	1	
	C4002	F1H0J1060006	10uF 6.3V	1	
	C4003	F1H1A105A113	1uF 10V	1	
	C4004	F1H1C474A178	0.47uF 16V	1	
	C4005	F1H1H120B052	12pF 50V	1	
	C4006	F1H1H120B052	12pF 50V	1	
	C4007	F1H1A105A113	1uF 10V	1	
	C4008	F1H0J1060006	10uF 6.3V	1	
	C4009	F1H0J1060006	10uF 6.3V	1	
	C4010	F1H1H102B047	1000pF 50V	1	
	C4011	F1H1H102B047	1000pF 50V	1	
	C4012	F1G1H470A834	47pF 50V	1	
	C4013	F1G1H470A834	47pF 50V	1	
	C4015	F1H1H103B047	0.01uF 50V	1	
	C4016	F1H1H103B047	0.01uF 50V	1	
	C4017	F1H0J1060012	10uF 6.3V	1	
	C4018	F2A0J470A013	47uF 6.3V	1	
	C4021	F1H1H101B052	100pF 50V	1	
	C4022	F1H0J1060006	10uF 6.3V	1	
	C4023	F1H0J1060006	10uF 6.3V	1	
	C4024	F1H1H103B047	0.01uF 50V	1	
	C5001	F1J1C106A224	10uF 16V	1	
	C5002	F1H1H103B047	0.01uF 50V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	C5003	F1J1C106A224	10uF 16V	1	
	C5004	F1H1H104B047	0.1uF 50V	1	
	C5007	F1H1H222B047	2200pF 50V	1	
	C5008	F1H1H222B047	2200pF 50V	1	
	C5009	F1J1C106A224	10uF 16V	1	
	C5010	F1H1H103B047	0.01uF 50V	1	
	C5011	F1H1H104B047	0.1uF 50V	1	
	C5012	F1H1H102B047	1000pF 50V	1	
	C5013	F1H1H100B051	10pF 50V	1	
	C5014	F1H1H100B051	10pF 50V	1	
	C5015	F1H1H100B051	10pF 50V	1	
	C5016	F1H1H100B051	10pF 50V	1	
	C5018	F1H1H103B047	0.01uF 50V	1	
	C5019	F2A1A1010072	100uF 10V	1	
	C5020	F2A1A1010132	100uF 10V	1	
	C5021	F2A1A1010132	100uF 10V	1	
	C5022	F1H1H680B052	68pF 50V	1	
	C5032	F1H1H102B047	1000pF 50V	1	
	C7700	F1H1H104B047	0.1uF 50V	1	
	C7701	F1G1A1040006	0.1uF 10V	1	
	C7702	F1H1C105A179	1uF 16V	1	
	C7703	F1H1C105A179	1uF 16V	1	
	C8006	F1J1C106A224	10uF 16V	1	
	C8008	F1J1C106A224	10uF 16V	1	
	C8055	F1J1C106A224	10uF 16V	1	
	C8057	F1J1C106A224	10uF 16V	1	
			CONNECTORS		
	CN2103	K1YZ13000002	CONNECTOR	1	
	CN2104	K1KA02AA0186	2P CONNECTOR	1	
	CN2105	K1KA02AA0186	2P CONNECTOR	1	
			DIODES		
	D2100	B0ADDJ000032	DIODE	1	
	D2101	DA2J10100L	DIODE	1	
	D2103	DA2J10100L	DIODE	1	
	D2104	DZ2J130M0L	DIODE	1	
	D2105	B0ADDJ000032	DIODE	1	
	D2106	B0JCPG000032	DIODE	1	
	D2107	B0JCPG000032	DIODE	1	
	D2109	B0ADDJ000032	DIODE	1	
	D2111	DZ2J130M0L	DIODE	1	
	D2113	DZ2J220M0L	DIODE	1	
	D2114	DZ2J220M0L	DIODE	1	
	D3000	B0ACCK000005	DIODE	1	
	D3001	B0ACCK000005	DIODE	1	
	D5001	B0JCAE000001	DIODE	1	
			INTEGRATED CIRCUITS		
	IC1001	C1AB00004409	IC	1	(E.S.D)
	IC1002	C0EBY0000664	IC	1	(E.S.D)
	IC1003	TZQA01AL9L	IC	1	(E.S.D)
	IC1004	TZQA02AL9L	IC	1	(E.S.D)
	IC1202	C0JBAZ002990	IC	1	(E.S.D)
	IC2001	TZSM12002	MAIN P.C.B. WITH DATA	1	
	IC2101	C0DBAYY01594	IC	1	(E.S.D)
	IC2102	C0ABBB000342	IC	1	(E.S.D)
	IC2103	C0DBAYY01594	IC	1	(E.S.D)
	IC2104	C0DBGYY03909	IC	1	(E.S.D)
	IC2107	C0DBGYY00911	IC	1	(E.S.D)
	IC2108	C0DBGYY03909	IC	1	(E.S.D)
	IC3001	C1AB00003986	IC	1	(E.S.D)
	IC3101	C1AB00004014	IC	1	(E.S.D)
	IC3201	C1AB00004014	IC	1	(E.S.D)
	IC3301	C1AB00003986	IC	1	(E.S.D)
	IC4001	VUEALLPT090	IC	1	(E.S.D)
	IC5001	C0GBY0000213	IC	1	(E.S.D)
	IC7701	RSNE031B0	IC/BT MODULE	1	(E.S.D)
	IC7702	C0DBGYY00969	IC	1	(E.S.D)
	IC9002	C0DBZYY00716	IC	1	(E.S.D)
	IC9003	C0DBZYY00716	IC	1	(E.S.D)
			JACKS		
	JK3500	K4AZ12A00023	JK	1	
			INDUCTORS		
	L2101	G1C470MA0445	INDUCTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	L2102	G1C220M00082	INDUCTOR	1	
	L3000	G0C100M00013	INDUCTOR	1	
	L3001	G0C100M00013	INDUCTOR	1	
	L3003	G1C4R7MA0172	INDUCTOR	1	
	L3100	G0C100M00013	INDUCTOR	1	
	L3101	G0C100M00013	INDUCTOR	1	
	L3200	G0C100M00013	INDUCTOR	1	
	L3201	G0C100M00013	INDUCTOR	1	
	L3300	G0C100M00013	INDUCTOR	1	
	L3301	G0C100M00013	INDUCTOR	1	
	L7700	J0JYC0000305	INDUCTOR	1	
	LB1001	J0JBC0000010	INDUCTOR	1	
	LB1002	J0JBC0000010	INDUCTOR	1	
	LB1003	J0JBC0000010	INDUCTOR	1	
	LB1004	J0JBC0000010	INDUCTOR	1	
	LB1005	D0GB100JA065	10 1/10W	1	
	LB1006	J0JBC0000010	INDUCTOR	1	
	LB1007	J0JBC0000010	INDUCTOR	1	
	LB1008	J0JCC0000286	INDUCTOR	1	
	LB1009	J0JCC0000286	INDUCTOR	1	
	LB1018	J0JCC0000286	INDUCTOR	1	
	LB1023	J0JCC0000287	INDUCTOR	1	
	LB1024	J0JCC0000287	INDUCTOR	1	
	LB1028	J0JCC0000286	INDUCTOR	1	
	LB1029	J0JCC0000286	INDUCTOR	1	
	LB1034	J0JBC0000010	INDUCTOR	1	
	LB1040	J0JCC0000286	INDUCTOR	1	
	LB1201	J0JYC0000656	INDUCTOR	1	
	LB1501	D0GBR00J0004	0 1/10W	1	
	LB1502	D0GBR00J0004	0 1/10W	1	
	LB1505	D0GBR00J0004	0 1/10W	1	
	LB1506	D0GBR00J0004	0 1/10W	1	
	LB1507	D0GBR00J0004	0 1/10W	1	
	LB1509	J0JYC0000656	INDUCTOR	1	
	LB1518	D0GBR00J0004	0 1/10W	1	
	LB1519	D0GBR00J0004	0 1/10W	1	
	LB1528	D0GBR00J0004	0 1/10W	1	
	LB1529	D0GBR00J0004	0 1/10W	1	
	LB1530	D0GBR00J0004	0 1/10W	1	
	LB1801	J0JYC0000656	INDUCTOR	1	
	LB1802	J0JYC0000656	INDUCTOR	1	
	LB1803	J0JYC0000656	INDUCTOR	1	
	LB1804	J0JYC0000656	INDUCTOR	1	
	LB1814	J0JYC0000656	INDUCTOR	1	
	LB1815	J0JYC0000656	INDUCTOR	1	
	LB1816	J0JYC0000656	INDUCTOR	1	
	LB1817	J0JYC0000656	INDUCTOR	1	
	LB1818	G1C100KA0101	INDUCTOR	1	
	LB1825	J0JYC0000656	INDUCTOR	1	
	LB1826	J0JYC0000452	INDUCTOR	1	
	LB1827	J0JBC0000010	INDUCTOR	1	
	LB1828	J0JBC0000010	INDUCTOR	1	
	LB1829	J0JYC0000452	INDUCTOR	1	
	LB2001	J0JBC0000010	INDUCTOR	1	
	LB2100	J0JKB0000020	INDUCTOR	1	
	LB2101	D0GBR00J0004	0 1/10W	1	
	LB2102	D0GBR00J0004	0 1/10W	1	
	LB2103	D0GBR00J0004	0 1/10W	1	
	LB2104	D0GBR00J0004	0 1/10W	1	
	LB2105	J0JHC0000046	INDUCTOR	1	
	LB3000	J0JKB0000020	INDUCTOR	1	
	LB3001	J0JKB0000020	INDUCTOR	1	
	LB4001	J0JBC0000010	INDUCTOR	1	
	LB4002	J0JBC0000010	INDUCTOR	1	
	LB4003	J0JBC0000010	INDUCTOR	1	
	LB5001	J0JBC0000010	INDUCTOR	1	
	LB5002	G1C100KA0101	INDUCTOR	1	
	LB5003	J0JHC0000045	INDUCTOR	1	
	LB5004	J0JHC0000045	INDUCTOR	1	
	LB5005	J0JBC0000010	INDUCTOR	1	
	LB5006	D0GBR00J0004	0 1/10W	1	
	LB5007	D0GBR00J0004	0 1/10W	1	
	LB5008	D0GBR00J0004	0 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	LB5009	D0GBR00J0004	0 1/10W	1	
	LB5010	D0GBR00J0004	0 1/10W	1	
	LB5011	D0GBR00J0004	0 1/10W	1	
	LB5012	D0GBR00J0004	0 1/10W	1	
	LB5013	D0GBR00J0004	0 1/10W	1	
	LB5014	D0GBR00J0004	0 1/10W	1	
	LB5015	D0GBR00J0004	0 1/10W	1	
	LB5016	J0JBC0000010	INDUCTOR	1	
			CONNECTORS		
	P1501	K1KA04BA0061	4P CONNECTOR	1	
	P1502	K1KA04BA0061	4P CONNECTOR	1	
	P1802	K1MN22A00012	22P CONNECTOR	1	
	P1803	K1KA06A00452	6P CONNECTOR	1	
	P1806	K1MN10A00011	10P CONNECTOR	1	
	P1811	K1KA09AA0193	9P CONNECTOR	1	
	P5001	K1MN10AA0046	10P CONNECTOR	1	
	P5002	K1MY24A00001	24P CONNECTOR	1	
			TRANSISTORS		
	Q1001	B1ABCF000176	TRANSISTOR	1	
	Q1805	DSA200100L	TRANSISTOR	1	
	Q1806	DSA200100L	TRANSISTOR	1	
	Q2100	B1AAJC000019	TRANSISTOR	1	
	Q2101	DSA200100L	TRANSISTOR	1	
	Q2103	B1AAJC000019	TRANSISTOR	1	
	Q2104	B1ABCF000231	TRANSISTOR	1	
	Q2106	B1ABCF000231	TRANSISTOR	1	
	Q2107	B1ADCE000012	TRANSISTOR	1	
	Q2108	B1ABCF000231	TRANSISTOR	1	
	Q2110	B1ABCF000231	TRANSISTOR	1	
	Q2111	B1ABCF000231	TRANSISTOR	1	
	Q2112	B1ABCF000231	TRANSISTOR	1	
	Q2113	B1BACG000023	TRANSISTOR	1	
	Q2114	B1GBCFJJ0041	TRANSISTOR	1	
	Q2116	B1GBCFJJ0041	TRANSISTOR	1	
	Q2119	B1GBCFJJ0041	TRANSISTOR	1	
	Q3500	B1ABCF000231	TRANSISTOR	1	
	Q3501	B1ABCF000231	TRANSISTOR	1	
	Q3502	B1ADCE000012	TRANSISTOR	1	
	Q3503	B1ABCF000231	TRANSISTOR	1	
	Q5001	B1ADCF000001	TRANSISTOR	1	
	Q8512	B1GDCF6G0026	TRANSISTOR	1	
	Q8513	B1GDCF6G0026	TRANSISTOR	1	
	QR1201	B1GBCFJJ0040	TRANSISTOR	1	
	QR1803	B1GBCFGN0016	TRANSISTOR	1	
	QR1804	B1GBCFGN0016	TRANSISTOR	1	
	QR2101	B1GBCFJJ0041	TRANSISTOR	1	
	QR2103	B1GBCFJJ0051	TRANSISTOR	1	
	QR2104	B1GBCFJJ0040	TRANSISTOR	1	
	QR8501	B1GBCFGG0030	TRANSISTOR	1	
	QR8502	B1GBCFGG0030	TRANSISTOR	1	
	QR8503	B1GBCFGG0030	TRANSISTOR	1	
	QR8504	B1GBCFGG0030	TRANSISTOR	1	
	QR8505	B1GBCFGG0030	TRANSISTOR	1	
			RESISTORS		
	R1001	D0GB471JA065	470 1/10W	1	
	R1002	D0GA101JA023	100 1/16W	1	
	R1003	D0GAR00J0005	0 1/16W	1	
	R1005	D0GA103JA023	10K 1/16W	1	
	R1010	D0GA101JA023	100 1/16W	1	
	R1011	D0GB221JA065	220 1/10W	1	
	R1012	D0GB221JA065	220 1/10W	1	
	R1013	D0GA221JA023	220 1/16W	1	
	R1014	D0GB221JA065	220 1/10W	1	
	R1015	D0GB102JA065	1K 1/10W	1	
	R1019	D0GA334JA023	330K 1/16W	1	
	R1022	D0GA221JA023	220 1/16W	1	
	R1023	D0GA221JA023	220 1/16W	1	
	R1024	D0GB681JA065	680 1/10W	1	
	R1025	D0GB105JA065	1M 1/10W	1	
	R1026	D0GB224JA065	220K 1/10W	1	
	R1027	D0GB106JA065	10M 1/10W	1	
	R1028	D0GB333JA065	33K 1/10W	1	
	R1030	D0GBR00J0004	0 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	R1031	D0GB103JA065	10K 1/10W	1	
	R1032	D0GB103JA065	10K 1/10W	1	
	R1033	D0GB393JA065	39K 1/10W	1	
	R1034	D0GB103JA065	10K 1/10W	1	
	R1035	D0GBR00J0004	0 1/10W	1	
	R1038	D0GA103JA023	10K 1/16W	1	
	R1039	D0GA222JA023	2.2K 1/16W	1	
	R1040	D0GA222JA023	2.2K 1/16W	1	
	R1041	D0GA101JA023	100 1/16W	1	
	R1042	D0GA103JA023	10K 1/16W	1	
	R1043	D0GA103JA023	10K 1/16W	1	
	R1044	D0GA103JA023	10K 1/16W	1	
	R1045	D0GAR00J0005	0 1/16W	1	
	R1046	D0GA101JA023	100 1/16W	1	
	R1047	D0GAR00J0005	0 1/16W	1	
	R1048	D0GA101JA023	100 1/16W	1	
	R1049	D0GA101JA023	100 1/16W	1	
	R1050	D0GA101JA023	100 1/16W	1	
	R1052	D0GB103JA065	10K 1/10W	1	
	R1055	D0GA101JA023	100 1/16W	1	
	R1056	D0GA101JA023	100 1/16W	1	
	R1057	D0GA101JA023	100 1/16W	1	
	R1058	D0GA101JA023	100 1/16W	1	
	R1059	D0GA101JA023	100 1/16W	1	
	R1060	D0GA101JA023	100 1/16W	1	
	R1067	D1BB6802A074	68K 1/10W	1	
	R1068	D1BB1502A074	15K 1/10W	1	
	R1069	J0JBC0000010	INDUCTOR	1	
	R1070	J0JBC0000010	INDUCTOR	1	
	R1071	J0JBC0000010	INDUCTOR	1	
	R1072	J0JBC0000010	INDUCTOR	1	
	R1075	D0GB104JA065	100K 1/10W	1	
	R1078	D0GA101JA023	100 1/16W	1	
	R1079	D1BB1502A074	15K 1/10W	1	
	R1080	D1BB6802A074	68K 1/10W	1	
	R1081	D0GB334JA065	330K 1/10W	1	
	R1082	D0GBR00J0004	0 1/10W	1	
	R1083	D0GBR00J0004	0 1/10W	1	
	R1084	D0GBR00J0004	0 1/10W	1	
	R1091	D0GA334JA023	330K 1/16W	1	
	R1092	J0JBC0000010	INDUCTOR	1	
	R1093	J0JBC0000010	INDUCTOR	1	
	R1100	D0GAR00J0005	0 1/16W	1	
	R1105	D0GB103JA065	10K 1/10W	1	
	R1106	D0GB334JA065	330K 1/10W	1	
	R1107	D0GB184JA065	180K 1/10W	1	
	R1109	D0GB103JA065	10K 1/10W	1	
	R1116	D0GA103JA023	10K 1/16W	1	
	R1117	D0GA103JA023	10K 1/16W	1	
	R1118	D0GB103JA065	10K 1/10W	1	
	R1119	D0GA103JA023	10K 1/16W	1	
	R1120	D0GB101JA065	100 1/10W	1	
	R1121	D0GB101JA065	100 1/10W	1	
	R1226	D1BB7501A074	7.5K 1/10W	1	
	R1228	D0GB183JA065	18K 1/10W	1	
	R1229	D1BB4701A074	4.7K 1/10W	1	
	R1502	D0GB2R2JA065	2.2 1/10W	1	
	R1508	D0GB102JA065	1K 1/10W	1	
	R1509	D0GB102JA065	1K 1/10W	1	
	R1801	D0GDR00J0004	0 1/8W	1	
	R1802	J0JYC00000656	INDUCTOR	1	
	R1803	J0JYC00000656	INDUCTOR	1	
	R1804	J0JYC00000656	INDUCTOR	1	
	R1805	J0JYC00000656	INDUCTOR	1	
	R1807	D0GFR00J0005	0 1/4W	1	
	R1808	D0GBR00J0004	0 1/10W	1	
	R1809	D0GBR00J0004	0 1/10W	1	
	R1810	D0GBR00J0004	0 1/10W	1	
	R1814	J0JYC00000656	INDUCTOR	1	
	R1815	D0GB472JA065	4.7K 1/10W	1	
	R1828	D0GBR00J0004	0 1/10W	1	
	R1833	D0GB104JA065	100K 1/10W	1	
	R1835	D0GB104JA065	100K 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	R1836	D0GAR00J0005	0 1/16W	1	
	R1837	D0GAR00J0005	0 1/16W	1	
	R1838	D0GAR00J0005	0 1/16W	1	
	R1839	D0GAR00J0005	0 1/16W	1	
	R1841	D0GDR00J0004	0 1/8W	1	
	R1867	D0GBR00J0004	0 1/10W	1	
	R1868	D0GBR00J0004	0 1/10W	1	
	R2001	D0GB473JA065	47K 1/10W	1	
	R2002	D0GB473JA065	47K 1/10W	1	
	R2003	D0GB473JA065	47K 1/10W	1	
	R2004	D0GB473JA065	47K 1/10W	1	
	R2005	D0GB473JA065	47K 1/10W	1	
	R2006	D0GB473JA065	47K 1/10W	1	
	R2007	D0GB473JA065	47K 1/10W	1	
	R2101	D0GB681JA065	680 1/10W	1	
	R2102	D0GB473JA065	47K 1/10W	1	
	R2103	D0GB123JA065	12K 1/10W	1	
	R2104	D0GD2R2JA052	2.2 1/8W	1	
	R2105	D0GD2R2JA052	2.2 1/8W	1	
	R2106	D0GD2R2JA052	2.2 1/8W	1	
	R2109	D0GB271JA065	270 1/10W	1	
	R2117	D0GB681JA065	680 1/10W	1	
	R2118	D0GB473JA065	47K 1/10W	1	
	R2119	D0GB123JA065	12K 1/10W	1	
	R2123	D0GBR00J0004	0 1/10W	1	
	R2125	D0GB274JA065	270K 1/10W	1	
	R2126	D0GB823JA065	82K 1/10W	1	
	R2127	D0GB271JA065	270 1/10W	1	
	R2129	D0GB682JA065	6.8K 1/10W	1	
	R2130	D0GB221JA065	220 1/10W	1	
	R2131	D0GF1R0JA048	1.0 1/4W	1	
	R2132	D0GF1R0JA048	1.0 1/4W	1	
	R2133	D0GF1R0JA048	1.0 1/4W	1	
	R2134	D0GF1R0JA048	1.0 1/4W	1	
	R2135	F1H1H104B047	0.1uF 50V	1	
	R2137	D0GB101JA065	100 1/10W	1	
	R2141	D0GB474JA065	470K 1/10W	1	
	R2143	D0AF270JA039	27 1/2W	1	
	R2146	D0GBR00J0004	0 1/10W	1	
	R2147	D0GBR00J0004	0 1/10W	1	
	R2148	D0GB682JA065	6.8K 1/10W	1	
	R2149	D0GB274JA065	270K 1/10W	1	
	R2150	D0GB823JA065	82K 1/10W	1	
	R2151	D0GB221JA065	220 1/10W	1	
	R2152	F1H1H104B047	0.1uF 50V	1	
	R2153	D0GB474JA065	470K 1/10W	1	
	R2154	D0GB101JA065	100 1/10W	1	
	R2155	D0AF270JA039	27 1/2W	1	
	R2156	D0GB821JA065	820 1/10W	1	
	R2157	D0GB101JA065	100 1/10W	1	
	R2164	D1BB6802A074	68K 1/10W	1	
	R2165	D1BB1203A074	120K 1/10W	1	
	R2166	D1BB1002A074	10K 1/10W	1	
	R2167	D0GB392JA065	3.9K 1/10W	1	
	R2168	D1BB1503A074	150K 1/10W	1	
	R2175	D1BB1002A074	10K 1/10W	1	
	R2176	D1BB5602A074	56K 1/10W	1	
	R2177	D0GBR00J0004	0 1/10W	1	
	R2178	D0GB104JA065	100K 1/10W	1	
	R2179	D0GB103JA065	10K 1/10W	1	
	R2180	D1BB6802A074	68K 1/10W	1	
	R2181	D0GB683JA065	68K 1/10W	1	
	R2187	D0GBR00J0004	0 1/10W	1	
	R2192	D0GB185JA065	1.8M 1/10W	1	
	R2193	D0GB102JA065	1K 1/10W	1	
	R2196	D0GB102JA065	1K 1/10W	1	
	R2197	D0GB185JA065	1.8M 1/10W	1	
	R2202	D0GBR00J0004	0 1/10W	1	
	R2203	D0GBR00J0004	0 1/10W	1	
	R2208	D0GFR00J0005	0 1/4W	1	
	R2211	D0GBR00J0004	0 1/10W	1	
	R2212	D0GBR00J0004	0 1/10W	1	
	R2217	D0GBR00J0004	0 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	R2218	D0GFR00J0005	0 1/4W	1	
	R2237	D0GB222JA065	2.2K 1/10W	1	
	R2245	D0GB102JA065	1K 1/10W	1	
	R2252	D0GB102JA065	1K 1/10W	1	
	R3000	D0GB100JA065	10 1/10W	1	
	R3001	D0GB100JA065	10 1/10W	1	
	R3002	D0GB223JA065	22K 1/10W	1	
	R3003	D0GB101JA065	100 1/10W	1	
	R3004	D0GBR00J0004	0 1/10W	1	
	R3005	D0GBR00J0004	0 1/10W	1	
	R3007	D0GBR00J0004	0 1/10W	1	
	R3009	D0GB101JA065	100 1/10W	1	
	R3011	D0GB100JA065	10 1/10W	1	
	R3020	D0GBR00J0004	0 1/10W	1	
	R3021	D0GBR00J0004	0 1/10W	1	
	R3022	D0GBR00J0004	0 1/10W	1	
	R3023	D0GBR00J0004	0 1/10W	1	
	R3100	D0GB100JA065	10 1/10W	1	
	R3101	D0GB100JA065	10 1/10W	1	
	R3102	D0GB223JA065	22K 1/10W	1	
	R3103	D0GB101JA065	100 1/10W	1	
	R3104	D0GBR00J0004	0 1/10W	1	
	R3105	D0GB100JA065	10 1/10W	1	
	R3112	D0GBR00J0004	0 1/10W	1	
	R3113	D0GBR00J0004	0 1/10W	1	
	R3114	D0GBR00J0004	0 1/10W	1	
	R3115	D0GBR00J0004	0 1/10W	1	
	R3200	D0GB100JA065	10 1/10W	1	
	R3201	D0GB100JA065	10 1/10W	1	
	R3202	D0GB223JA065	22K 1/10W	1	
	R3203	D0GB101JA065	100 1/10W	1	
	R3204	D0GBR00J0004	0 1/10W	1	
	R3205	D0GB100JA065	10 1/10W	1	
	R3212	D0GBR00J0004	0 1/10W	1	
	R3213	D0GBR00J0004	0 1/10W	1	
	R3300	D0GB100JA065	10 1/10W	1	
	R3301	D0GB100JA065	10 1/10W	1	
	R3302	D0GB223JA065	22K 1/10W	1	
	R3303	D0GB101JA065	100 1/10W	1	
	R3304	D0GBR00J0004	0 1/10W	1	
	R3305	D0GBR00J0004	0 1/10W	1	
	R3307	D0GBR00J0004	0 1/10W	1	
	R3309	D0GB101JA065	100 1/10W	1	
	R3311	D0GB100JA065	10 1/10W	1	
	R3318	D0GBR00J0004	0 1/10W	1	
	R3319	D0GBR00J0004	0 1/10W	1	
	R3505	D0GB104JA065	100K 1/10W	1	
	R3506	D0GB104JA065	100K 1/10W	1	
	R3507	D0GB3R3JA065	3.3 1/10W	1	
	R3508	D0GB3R3JA065	3.3 1/10W	1	
	R3509	D0GB104JA065	100K 1/10W	1	
	R3510	D0GB104JA065	100K 1/10W	1	
	R3511	D0GB3R3JA065	3.3 1/10W	1	
	R3512	D0GB3R3JA065	3.3 1/10W	1	
	R3513	D0GB104JA065	100K 1/10W	1	
	R3514	D0GB104JA065	100K 1/10W	1	
	R3515	D0GB3R3JA065	3.3 1/10W	1	
	R3516	D0GB3R3JA065	3.3 1/10W	1	
	R3517	D0GB104JA065	100K 1/10W	1	
	R3518	D0GB104JA065	100K 1/10W	1	
	R3519	D0GB3R3JA065	3.3 1/10W	1	
	R3520	D0GB3R3JA065	3.3 1/10W	1	
	R3521	D0GB104JA065	100K 1/10W	1	
	R3522	D0GB104JA065	100K 1/10W	1	
	R3523	D0GB3R3JA065	3.3 1/10W	1	
	R3524	D0GB3R3JA065	3.3 1/10W	1	
	R3525	D0GB104JA065	100K 1/10W	1	
	R3526	D0GB104JA065	100K 1/10W	1	
	R3527	D0GB3R3JA065	3.3 1/10W	1	
	R3528	D0GB3R3JA065	3.3 1/10W	1	
	R3533	D0GB822JA065	8.2K 1/10W	1	
	R3534	D0GB223JA065	22K 1/10W	1	
	R3535	D0GB104JA065	100K 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	R3536	D0GB104JA065	100K 1/10W	1	
	R3537	D0GB472JA065	4.7K 1/10W	1	
	R3539	D0GBR00J0004	0 1/10W	1	
	R3541	D0GBR00J0004	0 1/10W	1	
	R3544	D0GBR00J0004	0 1/10W	1	
	R3545	D0GBR00J0004	0 1/10W	1	
	R3546	D0GBR00J0004	0 1/10W	1	
	R3548	D0GBR00J0004	0 1/10W	1	
	R4001	D0GB152JA065	1.5K 1/10W	1	
	R4002	D0GB105JA065	1M 1/10W	1	
	R4007	D0GB101JA065	100 1/10W	1	
	R4008	D0GB101JA065	100 1/10W	1	
	R4009	D0GB101JA065	100 1/10W	1	
	R4010	D0GB101JA065	100 1/10W	1	
	R4013	D0GB101JA065	100 1/10W	1	
	R4014	D0GB101JA065	100 1/10W	1	
	R4015	D0GB221JA065	220 1/10W	1	
	R4016	D0GB221JA065	220 1/10W	1	
	R4017	D0GB101JA065	100 1/10W	1	
	R4018	D0GB101JA065	100 1/10W	1	
	R4019	D0GB101JA065	100 1/10W	1	
	R4027	D0GB103JA065	10K 1/10W	1	
	R4105	D0GB101JA065	100 1/10W	1	
	R4106	D0GFR00J0005	0 1/4W	1	
	R4108	D0GB101JA065	100 1/10W	1	
	R4109	D0GB101JA065	100 1/10W	1	
	R4110	D0GB101JA065	100 1/10W	1	
	R4117	D0GFR00J0005	0 1/4W	1	
	R5005	D0GB683JA065	68K 1/10W	1	
	R5006	D0GB683JA065	68K 1/10W	1	
	R5008	D0GB101JA065	100 1/10W	1	
	R5009	D0GB122JA065	1.2K 1/10W	1	
	R5010	D0GB102JA065	1K 1/10W	1	
	R5011	D0GB682JA065	6.8K 1/10W	1	
	R5012	D0GBR00J0004	0 1/10W	1	
	R5013	D0GB473JA065	47K 1/10W	1	
	R5014	D0GBR00J0004	0 1/10W	1	
	R5015	D0GBR00J0004	0 1/10W	1	
	R5016	D0GB104JA065	100K 1/10W	1	
	R5017	D0GBR00J0004	0 1/10W	1	
	R5018	D0GB153JA065	15K 1/10W	1	
	R5019	D0GB4R7JA065	4.7 1/10W	1	
	R5020	D0GB104JA065	100K 1/10W	1	
	R5021	D0GBR00J0004	0 1/10W	1	
	R5022	D0GB101JA065	100 1/10W	1	
	R5023	D0GBR00J0004	0 1/10W	1	
	R5034	D0GB102JA065	1K 1/10W	1	
	R5035	D0GB102JA065	1K 1/10W	1	
	R5036	D0GB102JA065	1K 1/10W	1	
	R5037	D0GDR00J0004	0 1/8W	1	
	R5038	D0GDR00J0004	0 1/8W	1	
	R7701	D0GB222JA065	2.2K 1/10W	1	
	R8040	D0GB474JA065	470K 1/10W	1	
	R8041	D0GB474JA065	470K 1/10W	1	
	R8539	D0GB560JA065	56 1/10W	1	
	R8540	D0GB510JA065	51 1/10W	1	
	R8541	D0GB510JA065	51 1/10W	1	
			RESISTOR NET- WORKS		
	RX1002	D1H81014A042	RESISTOR NETWORK	1	
	RX1003	D1H81014A042	RESISTOR NETWORK	1	
	RX1004	D1H82224A042	RESISTOR NETWORK	1	
	RX1005	J0JBD0000050	INDUCTOR	1	
	RX1006	D1H81014A042	RESISTOR NETWORK	1	
	RX1007	J0JBD0000050	INDUCTOR	1	
	RX1008	J0JBD0000050	INDUCTOR	1	
	RX1009	J0JBD0000050	INDUCTOR	1	
	RX1010	J0JBD0000050	INDUCTOR	1	
	RX1011	D1H81014A042	RESISTOR NETWORK	1	
	RX1202	D1H81014A042	RESISTOR NETWORK	1	
	RX1203	D1H81014A042	RESISTOR NETWORK	1	
	RX1204	D1H81014A042	RESISTOR NETWORK	1	
	RX1205	D1H81014A042	RESISTOR NETWORK	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	RX1206	D1H81014A042	RESISTOR NETWORK	1	
	RX1207	D1H81014A042	RESISTOR NETWORK	1	
	RX5001	D1H81034A042	RESISTOR NETWORK	1	
			OSCILLATORS		
	X1001	H0J169500045	OSCILLATOR	1	
	X1002	H0A327200191	OSCILLATOR	1	
	X4001	H0J245500110	OSCILLATOR	1	
			PRINTED CIRCUIT BOARDS		
	PCB3	TNPA6750	TUNER P.C.B.	1	(RTL)
			CAPACITORS		
	C51	F1H1H102B047	1000pF 50V	1	
	C60	F1H1H6R0B050	6pF 50V	1	
	C61	F1H1H104B047	0.1uF 50V	1	
	C62	F1H1H104B047	0.1uF 50V	1	
	C63	F1H1H6R0B050	6pF 50V	1	
	C65	D0GBR00J0004	0 1/10W	1	
	C66	F1H1H330B052	33pF 50V	1	
	C67	F1H1H3R0B050	3pF 50V	1	
	C6108	F1H1A1050040	1uF 10V	1	
	C6109	F1H1A1050040	1uF 10V	1	
	C6217	F1H1A1050040	1uF 10V	1	
			CONNECTORS		
	CN51	K1MN10A00011	10P CONNECTOR	1	
			INTEGRATED CIRCUITS		
	IC52	VUEALLPT091	IC	1	(E.S.D)
			JACKS		
	JK51	K4ZZ02000103	JK	1	
	JK6002	K2HA2YYA0009	JK	1	
			INDUCTORS		
	L51	G1CR18JA0020	INDUCTOR	1	
	L54	G1C1R0MA0204	INDUCTOR	1	
	L55	F1H1H3R0B050	3pF 50V	1	
	LB51	J0JYC00000656	INDUCTOR	1	
	LB52	J0JYC00000118	INDUCTOR	1	
	LB6119	J0JBC00000010	INDUCTOR	1	
	LB6120	J0JBC00000010	INDUCTOR	1	
			RESISTORS		
	R51	D0GB221JA065	220 1/10W	1	
	R52	D0GB221JA065	220 1/10W	1	
	R55	D0GAR00J0005	0 1/16W	1	
	R56	D0GBR00J0004	0 1/10W	1	
	R57	D0GA102JA023	1K 1/16W	1	
	R59	D0GB222JA065	2.2K 1/10W	1	
	R60	D0GB221JA065	220 1/10W	1	
	R61	D0GBR00J0004	0 1/10W	1	
	R6106	D0GB472JA065	4.7K 1/10W	1	
	R6107	D0GB472JA065	4.7K 1/10W	1	
	R6114	D0GBR00J0004	0 1/10W	1	
	R6117	D0GB103JA065	10K 1/10W	1	
	R6118	D0GB103JA065	10K 1/10W	1	
	R6135	D0GBR00J0004	0 1/10W	1	
	R6136	D0GBR00J0004	0 1/10W	1	
			VARISTORS		
	VA51	J0ZZB0000202	VARISTOR	1	
			PRINTED CIRCUIT BOARDS		
	PCB4	TNPA6755AC	PANEL P.C.B.	1	(RTL)
			CAPACITORS		
	C6001	F1H1C104A178	0.1uF 16V	1	
	C6002	F1H0J1060006	10uF 6.3V	1	
	C6200	F1H1H101B052	100pF 50V	1	
	C6201	F1H1H101B052	100pF 50V	1	
	C6209	F1H1H101B052	100pF 50V	1	
	C6210	F1H1H101B052	100pF 50V	1	
	C6300	F1J1E105A287	1uF 25V	1	
	C6301	F1J1H105A918	1uF 50V	1	
	C6302	F1J1E105A287	1uF 25V	1	
	C6303	F1H1H104B047	0.1uF 50V	1	
	C6304	F1H1H104B047	0.1uF 50V	1	
	C6305	F2A1V470B125	47uF 35V	1	
	C6306	F1J1E105A287	1uF 25V	1	
	C6307	F1H1H104B047	0.1uF 50V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	C6311	F1H1H105B027	1uF 50V	1	
	C6312	F1H1H105B027	1uF 50V	1	
	C6330	F1H1H105B027	1uF 50V	1	
	C6331	F1H1H105B027	1uF 50V	1	
			CONNECTORS		
	CN6203	K1ZZ00000832	CONNECTOR	1	
	CN6204	K1ZZ00000832	CONNECTOR	1	
			DIODES		
	D6004	B3ABA0000977	DIODE	1	
	D6006	B3AAA0001246	DIODE	1	
	D6007	B3ABA0000977	DIODE	1	
	D6008	B3AEA0000203	DIODE	1	
	D6009	B3AAA0001246	DIODE	1	
	D6010	B3ABA0000977	DIODE	1	
	D6011	B3AEA0000203	DIODE	1	
	D6012	B3AAA0001246	DIODE	1	
	D6013	B3ABA0000977	DIODE	1	
	D6015	B3AAA0001246	DIODE	1	
	D6020	B3AEA0000203	DIODE	1	
	D6022	B3AEA0000203	DIODE	1	
	D6301	B0ADDH000009	DIODE	1	
	D6302	B0ADDH000009	DIODE	1	
			FL DISPLAY		
	DP6300	A2BB00000186	FL DISPLAY	1	
			INTEGRATED CIRCUITS		
	IC6001	C0JBAB002990	IC	1	(E.S.D)
			REMOTE SENSOR		
	IR6301	B3RAD0000226	REMOTE SENSOR	1	
			INDUCTORS		
	LB6001	J0JYC00000656	INDUCTOR	1	
			CONNECTORS		
	P6200	K1MN22B00014	22P CONNECTOR	1	
			TRANSISTORS		
	Q6301	B1HFCDE00002	TRANSISTOR	1	
	Q6302	B1HFCDE00002	TRANSISTOR	1	
	QR6004	B1GBCFGG0030	TRANSISTOR	1	
	QR6005	B1GBCFGG0030	TRANSISTOR	1	
	QR6006	B1GBCFGG0030	TRANSISTOR	1	
	QR6007	B1GBCFGG0030	TRANSISTOR	1	
	QR6008	B1GBCFGG0030	TRANSISTOR	1	
	QR6009	B1GBCFGG0030	TRANSISTOR	1	
	QR6010	B1GBCFGG0030	TRANSISTOR	1	
	QR6011	B1GBCFGG0030	TRANSISTOR	1	
	QR6012	B1GBCFGG0030	TRANSISTOR	1	
	QR6013	B1GBCFGG0030	TRANSISTOR	1	
	QR6014	B1GBCFGG0030	TRANSISTOR	1	
	QR6015	B1GBCFGG0030	TRANSISTOR	1	
			RESISTORS		
	R6004	D0GB101JA065	100 1/10W	1	
	R6006	D0GB151JA065	150 1/10W	1	
	R6007	D0GB101JA065	100 1/10W	1	
	R6008	D0GB820JA065	82 1/10W	1	
	R6009	D0GB151JA065	150 1/10W	1	
	R6010	D0GB101JA065	100 1/10W	1	
	R6011	D0GB820JA065	82 1/10W	1	
	R6012	D0GB151JA065	150 1/10W	1	
	R6013	D0GB101JA065	100 1/10W	1	
	R6015	D0GB151JA065	150 1/10W	1	
	R6020	D0GB820JA065	82 1/10W	1	
	R6022	D0GB820JA065	82 1/10W	1	
	R6030	D0GBR00J0004	0 1/10W	1	
	R6052	D0GBR00J0004	0 1/10W	1	
	R6053	D0GBR00J0004	0 1/10W	1	
	R6054	D0GBR00J0004	0 1/10W	1	
	R6056	D0GBR00J0004	0 1/10W	1	
	R6214	D0GBR00J0004	0 1/10W	1	
	R6215	D0GB182JA065	1.8K 1/10W	1	
	R6216	D0GB122JA065	1.2K 1/10W	1	
	R6217	D0GB182JA065	1.8K 1/10W	1	
	R6245	D0GB123JA065	12K 1/10W	1	
	R6246	D0GB223JA065	22K 1/10W	1	
	R6252	D0GB223JA065	22K 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	R6253	D0GB123JA065	12K 1/10W	1	
	R6254	D0GBR00J0004	0 1/10W	1	
	R6255	D0GBR00J0004	0 1/10W	1	
	R6256	D0GBR00J0004	0 1/10W	1	
	R6257	D0GBR00J0004	0 1/10W	1	
	R6258	D0GBR00J0004	0 1/10W	1	
	R6300	D0GF330JA048	33 1/4W	1	
	R6301	D0GF390JA048	39 1/4W	1	
	R6303	D0GB122JA065	1.2K 1/10W	1	
	R6304	D0GB223JA065	22K 1/10W	1	
	R6306	D0GBR00J0004	0 1/10W	1	
	R6309	D0GBR00J0004	0 1/10W	1	
	R6310	D0GBR00J0004	0 1/10W	1	
	R6311	D0GBR00J0004	0 1/10W	1	
	R6313	D0GB272JA065	2.7K 1/10W	1	
	R6314	D0GB472JA065	4.7K 1/10W	1	
	R6315	D0GB223JA065	22K 1/10W	1	
	R6316	D0GB473JA065	47K 1/10W	1	
	R6320	D0GBR00J0004	0 1/10W	1	
	R6321	D0GBR00J0004	0 1/10W	1	
	R6322	D0GBR00J0004	0 1/10W	1	
	R6323	D0GBR00J0004	0 1/10W	1	
	R6324	D0GBR00J0004	0 1/10W	1	
	R6325	D0GBR00J0004	0 1/10W	1	
	R6326	D0GBR00J0004	0 1/10W	1	
	R6330	D0GBR00J0004	0 1/10W	1	
		SWITCHES			
	S6215	EVQ21405RJ	SW	1	
	S6216	EVQ21405RJ	SW	1	
	S6217	EVQ21405RJ	SW	1	
	S6218	EVQ21405RJ	SW	1	
		VARIABLE RESISTORS			
	VR6201	K9AA024Y0012	VARIABLE RESISTOR	1	
	VR6202	K9AA024Y0012	VARIABLE RESISTOR	1	
		RESISTORS			
	W6000	D0GBR00J0004	0 1/10W	1	
	W6001	D0GDR00J0004	0 1/8W	1	
	W6003	D0GFR00J0005	0 1/4W	1	
	W6004	D0GDR00J0004	0 1/8W	1	
	W6005	D0GFR00J0005	0 1/4W	1	
	W6006	D0GFR00J0005	0 1/4W	1	
	W6007	D0GDR00J0004	0 1/8W	1	
	W6009	D0GFR00J0005	0 1/4W	1	
	W6011	D0GBR00J0004	0 1/10W	1	
	W6012	D0GFR00J0005	0 1/4W	1	
	W6013	D0GDR00J0004	0 1/8W	1	
	W6014	D0GDR00J0004	0 1/8W	1	
	W6015	D0GFR00J0005	0 1/4W	1	
	W6017	D0GFR00J0005	0 1/4W	1	
	W6019	D0GFR00J0005	0 1/4W	1	
	W6022	D0GFR00J0005	0 1/4W	1	
	W6023	D0GDR00J0004	0 1/8W	1	
	W6024	D0GFR00J0005	0 1/4W	1	
	W6026	D0GDR00J0004	0 1/8W	1	
	W6027	D0GDR00J0004	0 1/8W	1	
	W6028	D0GFR00J0005	0 1/4W	1	
	W6029	D0GDR00J0004	0 1/8W	1	
	W6030	D0GDR00J0004	0 1/8W	1	
	W6034	D0GFR00J0005	0 1/4W	1	
	W6035	D0GDR00J0004	0 1/8W	1	
	W6036	D0GFR00J0005	0 1/4W	1	
	W6041	D0GFR00J0005	0 1/4W	1	
	W6042	D0GDR00J0004	0 1/8W	1	
	W6043	D0GFR00J0005	0 1/4W	1	
	W6044	D0GFR00J0005	0 1/4W	1	
	W6045	D0GDR00J0004	0 1/8W	1	
	W6046	D0GBR00J0004	0 1/10W	1	
	W6047	D0GDR00J0004	0 1/8W	1	
	W6051	D0GDR00J0004	0 1/8W	1	
	W6052	D0GDR00J0004	0 1/8W	1	
	W6054	D0GDR00J0004	0 1/8W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	W6055	D0GFR00J0005	0 1/4W	1	
	W6056	D0GFR00J0005	0 1/4W	1	
	W6058	D0GDR00J0004	0 1/8W	1	
	W6059	D0GBR00J0004	0 1/10W	1	
	W6060	D0GFR00J0005	0 1/4W	1	
	W6066	D0GDR00J0004	0 1/8W	1	
	W6067	D0GDR00J0004	0 1/8W	1	
	W6068	D0GDR00J0004	0 1/8W	1	
	W6069	D0GFR00J0005	0 1/4W	1	
	W6070	D0GFR00J0005	0 1/4W	1	
	W6071	D0GFR00J0005	0 1/4W	1	
	W6072	D0GBR00J0004	0 1/10W	1	
	W6073	D0GBR00J0004	0 1/10W	1	
	W6074	D0GBR00J0004	0 1/10W	1	
	W6075	D0GDR00J0004	0 1/8W	1	
	W6076	D0GDR00J0004	0 1/8W	1	
	W6077	D0GBR00J0004	0 1/10W	1	
	W6078	D0GFR00J0005	0 1/4W	1	
	W6079	D0GFR00J0005	0 1/4W	1	
	W6080	D0GDR00J0004	0 1/8W	1	
	W6081	D0GFR00J0005	0 1/4W	1	
	W6082	D0GFR00J0005	0 1/4W	1	
	W6083	D0GFR00J0005	0 1/4W	1	
	W6084	D0GFR00J0005	0 1/4W	1	
	W6085	D0GDR00J0004	0 1/8W	1	
	W6086	D0GDR00J0004	0 1/8W	1	
	W6087	D0GFR00J0005	0 1/4W	1	
	W6088	D0GFR00J0005	0 1/4W	1	
	W6089	D0GFR00J0005	0 1/4W	1	
	W6090	D0GBR00J0004	0 1/10W	1	
	W6091	D0GFR00J0005	0 1/4W	1	
	W6092	D0GBR00J0004	0 1/10W	1	
	W6093	D0GFR00J0005	0 1/4W	1	
	W6094	D0GBR00J0004	0 1/10W	1	
	W6095	D0GFR00J0005	0 1/4W	1	
		PRINTED CIRCUIT BOARDS			
	PCB5	TNPA6756AC	BUTTON R P.C.B.	1	(RTL)
		CONNECTORS			
	CN6202	K1KA04AA0193	4P CONNECTOR	1	
		RESISTORS			
	R6207	D0GB122JA065	1.2K 1/10W	1	
	R6208	D0GB182JA065	1.8K 1/10W	1	
	R6218	D0GB222JA065	2.2K 1/10W	1	
	R6219	D0GB332JA065	3.3K 1/10W	1	
	R6220	D0GB472JA065	4.7K 1/10W	1	
	R6221	D0GB682JA065	6.8K 1/10W	1	
		SWITCHES			
	S6208	EVQ21405RJ	SW	1	
	S6209	EVQ21405RJ	SW	1	
	S6219	EVQ21405RJ	SW	1	
	S6220	EVQ21405RJ	SW	1	
	S6221	EVQ21405RJ	SW	1	
	S6222	EVQ21405RJ	SW	1	
		PRINTED CIRCUIT BOARDS			
	PCB6	TNPA6757AC	BUTTON L P.C.B.	1	(RTL)
		CONNECTORS			
	CN6201	K1KA04AA0193	4P CONNECTOR	1	
		RESISTORS			
	R6205	D0GBR00J0004	0 1/10W	1	
	R6206	D0GB182JA065	1.8K 1/10W	1	
	R6209	D0GB222JA065	2.2K 1/10W	1	
	R6210	D0GB332JA065	3.3K 1/10W	1	
	R6211	D0GB472JA065	4.7K 1/10W	1	
		SWITCHES			
	S6206	EVQ21405RJ	SW	1	
	S6207	EVQ21405RJ	SW	1	
	S6210	EVQ21405RJ	SW	1	
	S6211	EVQ21405RJ	SW	1	
	S6212	EVQ21405RJ	SW	1	
		PRINTED CIRCUIT BOARDS			
	PCB7	TNPA6758AC	USB P.C.B.	1	(RTL)

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
			CAPACITORS		
	C6901	F1H1H104B047	0.1uF 50V	1	
	C6903	F1H1H104B047	0.1uF 50V	1	
			CONNECTORS		
	CN6901	K1YA09000001	9P CONNECTOR	1	
			DIODES		
	D6901	B3AAA0001243	DIODE	1	
	D6902	B3AAA0001243	DIODE	1	
			JACKS		
	JK6901	K1FY104A0034	JK	1	
	JK6902	K1FY104A0034	JK	1	
			RESISTORS		
	R6901	D0GBR00J0004	0 1/10W	1	
	R6902	D0GBR00J0004	0 1/10W	1	
	R6903	D0GBR00J0004	0 1/10W	1	
	R6904	D0GBR00J0004	0 1/10W	1	
	R6909	D0GB331JA065	330 1/10W	1	
	R6910	D0GB331JA065	330 1/10W	1	
	W6901	D0GFR00J0005	0 1/4W	1	
	W6902	D0GFR00J0005	0 1/4W	1	
			PRINTED CIRCUIT BOARDS		
	PCB8	TNPA6759AC	MIC P.C.B.	1	(RTL)
			CAPACITORS		
	C1401	F2A1H4R7A213	4.7uF 50V	1	
	C1402	F1H1H470B052	47pF 50V	1	
	C1404	F2A1H4R7A218	4.7uF 50V	1	
	C1405	F2A1H1R00004	1uF 50V	1	
	C1407	F1H1H103B047	0.01uF 50V	1	
	C1408	F2A1H2R2A234	2.2uF 50V	1	
	C1411	F2A1C100A207	10uF 16V	1	
	C1412	F2A1C100A234	10uF 16V	1	
	C1413	F2A1H1R0A213	1uF 50V	1	
	C1415	F2A1HR10A015	0.1uF 50V	1	
	C1416	F1H1H103B047	0.01uF 50V	1	
	C1424	F2A1H2R2A234	2.2uF 50V	1	
	C1425	F1H1H103B047	0.01uF 50V	1	
	C1427	F2A1H1R00004	1uF 50V	1	
	C1428	F2A1H4R7A218	4.7uF 50V	1	
	C1430	F1H1H470B052	47pF 50V	1	
	C1432	F2A1H4R7A213	4.7uF 50V	1	
	C1434	F2A1C100A207	10uF 16V	1	
	C1435	F2A1C100A234	10uF 16V	1	
	C1436	F2A1H1R0A213	1uF 50V	1	
	C1438	F2A1HR10A015	0.1uF 50V	1	
	C1441	F1H1H103B047	0.01uF 50V	1	
	C1444	F1H1H105B027	1uF 50V	1	
	C1445	F1H1H105B027	1uF 50V	1	
			CONNECTORS		
	CN1401	K1KA06BA0061	6P CONNECTOR	1	
			INTEGRATED CIRCUITS		
	IC1400	C1AB00003130	IC	1	(E.S.D)
	IC1401	C1AB00003130	IC	1	(E.S.D)
			JACKS		
	JK1401	K2HB107B0001	JK	1	
	JK1403	K2HB107B0001	JK	1	
			INDUCTORS		
	LB1400	J0JBC0000019	INDUCTOR	1	
	LB1401	D0GBR00J0004	0 1/10W	1	
	LB1404	J0JBC0000019	INDUCTOR	1	
	LB1405	D0GBR00J0004	0 1/10W	1	
	LB1406	D0GBR00J0004	0 1/10W	1	
			RESISTORS		
	R1400	D0GB331JA065	330 1/10W	1	
	R1401	D0GB682JA065	6.8K 1/10W	1	
	R1402	D0GB101JA065	100 1/10W	1	
	R1405	D0GB104JA065	100K 1/10W	1	
	R1406	D0GB104JA065	100K 1/10W	1	
	R1407	D0GB271JA065	270 1/10W	1	
	R1408	D0GB331JA065	330 1/10W	1	
	R1409	D0GBR00J0004	0 1/10W	1	
	R1410	D0GBR00J0004	0 1/10W	1	
	R1411	D0GB271JA065	270 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	R1412	D0GB681JA065	680 1/10W	1	
	R1413	D0GB681JA065	680 1/10W	1	
	R1414	D0GB101JA065	100 1/10W	1	
	R1415	D0GB682JA065	6.8K 1/10W	1	
	R1418	D0GB104JA065	100K 1/10W	1	
	R1419	D0GB104JA065	100K 1/10W	1	
	R1420	D0GB221JA065	220 1/10W	1	
	R1421	D0GB221JA065	220 1/10W	1	
	R1422	D0GBR00J0004	0 1/10W	1	
	R1423	D0GBR00J0004	0 1/10W	1	
	R1433	D0GBR00J0004	0 1/10W	1	
	R1435	D0GBR00J0004	0 1/10W	1	
	W1401	D0GBR00J0004	0 1/10W	1	
	W1402	D0GFR00J0005	0 1/4W	1	
	W1404	D0GDR00J0004	0 1/8W	1	
	W1405	D0GFR00J0005	0 1/4W	1	
	W1406	D0GBR00J0004	0 1/10W	1	
	W1408	D0GFR00J0005	0 1/4W	1	
	W1409	D0GFR00J0005	0 1/4W	1	
	W1410	D0GDR00J0004	0 1/8W	1	
	W1411	D0GFR00J0005	0 1/4W	1	
	W1412	D0GFR00J0005	0 1/4W	1	
			PRINTED CIRCUIT BOARDS		
	PCB9	TNPA6791	SMPS P.C.B.	1	(RTL)
			CAPACITORS		
	C1001	F0CAF104A218	0.1uF AC250 ≤ Vac <315	1	
	C1003	F1BAF471A215	470pF AC250 ≤ Vac <315	1	
	C1004	F1BAF471A215	470pF AC250 ≤ Vac <315	1	
	C1006	F0CAF224A218	0.22uF AC250 ≤ Vac <315	1	
	C1201	F0CZZ225A172	2.2uF 450V	1	
	C1203	F1H1H472B047	4700pF 50V	1	
	C1206	F1H1H103B047	0.01uF 50V	1	
	C1207	F1K1H475A234	4.7uF 50V	1	
	C1208	F1H1H472B047	4700pF 50V	1	
	C1209	F1K1H105A251	1uF 50V	1	
	C1211	F1K2J471A060	470pF 630V	1	
	C1213	F1B3D221A132	220pF 2000V	1	
	C1214	F1H1H103B047	0.01uF 50V	1	
	C1224	F2B2W2210030	220uF 450V	1	
	C1403	F2A2W1500006	15uF 450V	1	
	C1404	F1H1H104B047	0.1uF 50V	1	
	C1405	F1H1H102B047	1000pF 50V	1	
	C1406	F1K2J102A014	1000pF 630V	1	
	C1407	F1K1H105A251	1uF 50V	1	
	C1408	F2A1H221B436	220uF 50V	1	
	C1409	F1BAF471A215	470pF AC250 ≤ Vac <315	1	
	C1411	F1H1H102B047	1000pF 50V	1	
	C1502	F2A1H101A147	100uF 50V	1	
	C1503	F1K1H475A234	4.7uF 50V	1	
	C1504	F1H1H103B047	0.01uF 50V	1	
	C1505	F1H1H104B047	0.1uF 50V	1	
	C1506	F1K1H475A234	4.7uF 50V	1	
	C1507	F1H1H104B047	0.1uF 50V	1	
	C1508	F1J1H152A623	1500pF 50V	1	
	C1509	F1H1H104B047	0.1uF 50V	1	
	C1510	F1K1E1060009	10uF 25V	1	
	C1511	F1J1H103A702	0.01uF 50V	1	
	C1512	F1H1H333B047	0.033uF 50V	1	
	C1513	F1B3D221A132	220pF 2000V	1	
	C1514	F1B3D221A132	220pF 2000V	1	
	C1516	F0C2K683A053	0.068uF 800V	1	
	C1518	F1BAF471A215	470pF AC250 ≤ Vac <315	1	
	C1601	F2A1E221B422	220uF 25V	1	
	C1602	F1H1H104B047	0.1uF 50V	1	
	C1604	F1K2J471A060	470pF 630V	1	
	C1701	F1H1H103B047	0.01uF 50V	1	
	C1704	F1H1H104B047	0.1uF 50V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	C1706	F2A1H1020067	1000uF 50V	1	
	C1708	F1H1H223B047	0.022uF 50V	1	
	C1710	F1J2E1030004	0.01uF 250V	1	
	C1712	F1J2E1030004	0.01uF 250V	1	
	C1714	F1J2E1030004	0.01uF 250V	1	
	C1716	F1J2E1030004	0.01uF 250V	1	
	C1721	F1H1H103B047	0.01uF 50V	1	
	C1762	F1H1H104B047	0.1uF 50V	1	
	C1763	F1H0J1060006	10uF 6.3V	1	
	C1800	D0GDR00J0004	0 1/8W	1	
			CONNECTORS		
	CN1851	K1KA13AA0181	13P CONNECTOR	1	
			DIODES		
	D1001	B0FBRR000114	DIODE	1	
	D1201	B0AARR000022	DIODE	1	
	D1203	B0ECNR000003	DIODE	1	
	D1204	B0EAKR000090	DIODE	1	
	D1205	B0EAKR000090	DIODE	1	
	D1402	B0EDKT000007	DIODE	1	
	D1403	B0HAMP000094	DIODE	1	
	D1404	B0EAMM000057	DIODE	1	
	D1405	B0EAMM000057	DIODE	1	
	D1406	B0ECET000006	DIODE	1	
	D1416	DZ2J100M0L	DIODE	1	
	D1502	DZ2J120M0L	DIODE	1	
	D1503	B0AAKR000014	DIODE	1	
	D1504	B0JCPD000039	DIODE	1	
	D1505	B0JCPD000039	DIODE	1	
	D1506	B0EAMR000018	DIODE	1	
	D1601	B0EAMM000057	DIODE	1	
	D1703	B0FBCM000011	DIODE	1	
	D1705	B0FBCM000011	DIODE	1	
			VARISTORS		
⚠	DZ1001	D4EAY511A127	VARISTOR	1	
			FUSES		
⚠	F1001	K5D103BNA005	FUSE	1	
⚠	F1401	K5G501YA0081	FUSE	1	
⚠	F1501	K5G502YA0159	FUSE	1	
			INTEGRATED CIRCUITS		
	IC1201	C0DBBY000104	IC	1	(E.S.D)
	IC1402	MIP2F20MSSCF	IC	1	(E.S.D)
	IC1501	C0DBBY000077	IC	1	(E.S.D)
	IC1601	C0DAZY000039	IC	1	(E.S.D)
	IC1701	C0DAZY000039	IC	1	(E.S.D)
			INDUCTORS		
⚠	L1002	G0B502J00005	INDUCTOR	1	
	L1201	G0C281J00001	INDUCTOR	1	
	LB1003	J0JKB0000015	INDUCTOR	1	
	LB1004	J0JKB0000015	INDUCTOR	1	
	LB1201	J0JKB0000015	INDUCTOR	1	
	LB1213	J0JKB0000015	INDUCTOR	1	
	LB1501	J0JGC0000020	INDUCTOR	1	
	LB1502	J0JKB0000015	INDUCTOR	1	
			CONNECTORS		
⚠	P1001	K2AA2B000011	AC INLET	1	
			TRANSISTORS		
	Q1103	B1CERR000155	TRANSISTOR	1	
	Q1206	B1ABCF000176	TRANSISTOR	1	
	Q1402	B1ACKD000006	TRANSISTOR	1	
⚠	Q1403	B3PBA0000579	TRANSISTOR	1	
⚠	Q1404	B3PBA0000579	TRANSISTOR	1	
⚠	Q1405	B3PBA0000579	TRANSISTOR	1	
	Q1501	B1CERR000185	TRANSISTOR	1	
	Q1502	B1CERR000185	TRANSISTOR	1	
⚠	Q1505	B3PBA0000579	TRANSISTOR	1	
⚠	Q1701	B3PBA0000579	TRANSISTOR	1	
	Q1702	B1ABCF000176	TRANSISTOR	1	
	Q1765	B1ADCE000012	TRANSISTOR	1	
	Q1766	B1ABCF000176	TRANSISTOR	1	
	QR1601	B1GBCFLL0037	TRANSISTOR	1	
	QR1701	B1GBCFLL0037	TRANSISTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	QR1720	B1GBCFLL0037	TRANSISTOR	1	
	QR1767	B1GBCFJJ0041	TRANSISTOR	1	
			RESISTORS		
⚠	R1001	D0GF105JA048	1M 1/4W	1	
⚠	R1002	D0GF105JA048	1M 1/4W	1	
⚠	R1003	D0GF105JA048	1M 1/4W	1	
	R1202	D0GG220JA039	22 1/2W	1	
	R1203	D0MA39MJ0001	0.039 2W	1	
	R1204	D0MA39MJ0001	0.039 2W	1	
	R1205	D0GD273JA052	27K 1/8W	1	
	R1209	D0GD103JA052	10K 1/8W	1	
	R1217	D1BD6803A066	680K 1/8W	1	
	R1218	D1BD6803A066	680K 1/8W	1	
	R1219	D1BD6803A066	680K 1/8W	1	
	R1222	D1BD6803A066	680K 1/8W	1	
	R1229	D1BD3303A066	330K 1/8W	1	
	R1230	D1BD1802A066	18K 1/8W	1	
	R1233	D1BD4702A066	47K 1/8W	1	
	R1236	D0GD680JA052	68 1/8W	1	
	R1237	D1BD6803A066	680K 1/8W	1	
	R1238	D1BD6803A066	680K 1/8W	1	
	R1239	D1BD6803A066	680K 1/8W	1	
	R1240	D1BD6803A066	680K 1/8W	1	
	R1242	D1BD4702A066	47K 1/8W	1	
	R1243	D1BD6803A066	680K 1/8W	1	
	R1244	D1BB2702A074	27K 1/10W	1	
	R1245	D0GB102JA065	1K 1/10W	1	
	R1246	D0GB103JA065	10K 1/10W	1	
	R1411	D0GB153JA065	15K 1/10W	1	
	R1412	D0GD474JA052	470K 1/8W	1	
	R1413	D0GD102JA052	1K 1/8W	1	
	R1414	D0GD103JA052	10K 1/8W	1	
	R1415	D0GZ104JA012	100K 1W	1	
	R1417	D0GF224JA048	220K 1/4W	1	
	R1418	D0GF224JA048	220K 1/4W	1	
	R1419	D0GD220JA052	22 1/8W	1	
	R1420	D0GD824JA052	820K 1/8W	1	
	R1501	D1BD4703A066	470K 1/8W	1	
	R1502	D1BD4703A066	470K 1/8W	1	
	R1503	D1BD4703A066	470K 1/8W	1	
	R1504	D1BD4703A066	470K 1/8W	1	
	R1505	D0GD103JA052	10K 1/8W	1	
	R1507	D0GD224JA052	220K 1/8W	1	
	R1508	D0GZ4R7JA022	4.7 1/3W	1	
	R1509	D0GZ4R7JA022	4.7 1/3W	1	
	R1510	D0GD470JA052	47 1/8W	1	
	R1511	D0GD330JA052	33 1/8W	1	
	R1512	D0GG220JA039	22 1/2W	1	
	R1513	D0GG220JA039	22 1/2W	1	
	R1514	D0GD180JA052	18 1/8W	1	
	R1515	D0GD682JA052	6.8K 1/8W	1	
	R1516	D0GD473JA052	47K 1/8W	1	
	R1517	D0GD473JA052	47K 1/8W	1	
	R1518	ERX2SZJR10P	0.1 2W	1	
	R1519	ERX2SZJR10P	0.1 2W	1	
	R1601	D0GD331JA052	330 1/8W	1	
	R1602	D0GB680JA065	68 1/10W	1	
	R1603	D0GB153JA065	15K 1/10W	1	
	R1604	D1BB1002A074	10K 1/10W	1	
	R1605	D1BB1001A074	1K 1/10W	1	
	R1606	D1BB1002A074	10K 1/10W	1	
	R1607	D0GB103JA065	10K 1/10W	1	
	R1701	D0GD152JA052	1.5K 1/8W	1	
	R1702	D0GD272JA052	2.7K 1/8W	1	
	R1703	D0GD272JA052	2.7K 1/8W	1	
	R1704	D0GB104JA065	100K 1/10W	1	
	R1705	D0GB103JA065	10K 1/10W	1	
	R1706	D0GD103JA052	10K 1/8W	1	
	R1708	D1BB3302A074	33K 1/10W	1	
	R1709	D0GBR00J0004	0 1/10W	1	
	R1710	D1BB1801A074	1.8K 1/10W	1	
	R1711	D1BB2401A074	2.4K 1/10W	1	
	R1716	D0GD102JA052	1K 1/8W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	R1717	D0GBR00J0004	0 1/10W	1	
	R1721	D1BB2402A074	24K 1/10W	1	
	R1724	D0GD561JA052	560 1/8W	1	
	R1725	D0GB472JA065	4.7K 1/10W	1	
	R1726	D0GB103JA065	10K 1/10W	1	
	R1755	D1BB1002A073	10K 1/10W	1	
	R1756	D1BB1002A073	10K 1/10W	1	
	R1757	D0GD103JA052	10K 1/8W	1	
	R1758	D1BB8201A074	8.2K 1/10W	1	
	R1852	D0GB333JA065	33K 1/10W	1	
	R5859	D0GD103JA052	10K 1/8W	1	
			TRANSFORMERS		
⚠	T1401	G4DYA0000592	TRANSFORMER	1	
⚠	T1501	G4DYA0000778	TRANSFORMER	1	
			THERMISTORS		
	TH1701	D4CC11040013	THERMISTOR	1	
			RESISTORS		
	W1	D0GFR00J0005	0 1/4W	1	
	W3	D0GDR00J0004	0 1/8W	1	
	W20	D0GDR00J0004	0 1/8W	1	
	W23	D0GDR00J0004	0 1/8W	1	
	W26	D0GDR00J0004	0 1/8W	1	
	W34	D0GDR00J0004	0 1/8W	1	
			FUSE HOLDERS		
	ZA1002	K3GE1ZZ00001	FUSE HOLDER	1	
	ZA1003	K3GE1ZZ00001	FUSE HOLDER	1	
			TERMINALS		
	ZJ1004	K4CZ01000027	TERMINAL	1	
	ZJ1103	K4CZ01000027	TERMINAL	1	

15.2. Mechanical Replacement Part List

Important Safety Notice

Components identified by Δ mark have special characteristics important for safety. When replacing any of these components, use only manufacturer's specified parts.

RTL (Retention Time Limited)

Note: The marking (RTL) indicates that the Retention Time is Limited for this item.

After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependant on the type of assembly, and in accordance with the laws governing part and product retention. After the end of this period, the assembly will no longer be available.

Note:

- When replacing any of these components, be sure to use only manufacturer's specified parts shown in the replacement part list.
- The parenthesized indications on the Remarks column specify the destination & product color (Refer to the cover page for the information).
- Parts without these indications shall be used for all areas.
- This product uses a laser diode. Refer to "Precaution of Laser Diode".
- All parts mentioned are supplied by PAVCJM unless indicated likewise.
- Reference for O/I book languages are as follows:

Ar:	Arabic	Du:	Dutch	It:	Italian	Sp:	Spanish
Cf:	Canadian French	En:	English	Ko:	Korean	Sw:	Swedish
Cz:	Czech	Fr:	French	Po:	Polish	Co:	Traditional Chinese
Da:	Danish	Ge:	German	Ru:	Russian	Cn:	Simplified Chinese
Pe:	Persian	Ur:	Ukraine	Pr:	Portuguese	Fi:	Finnish

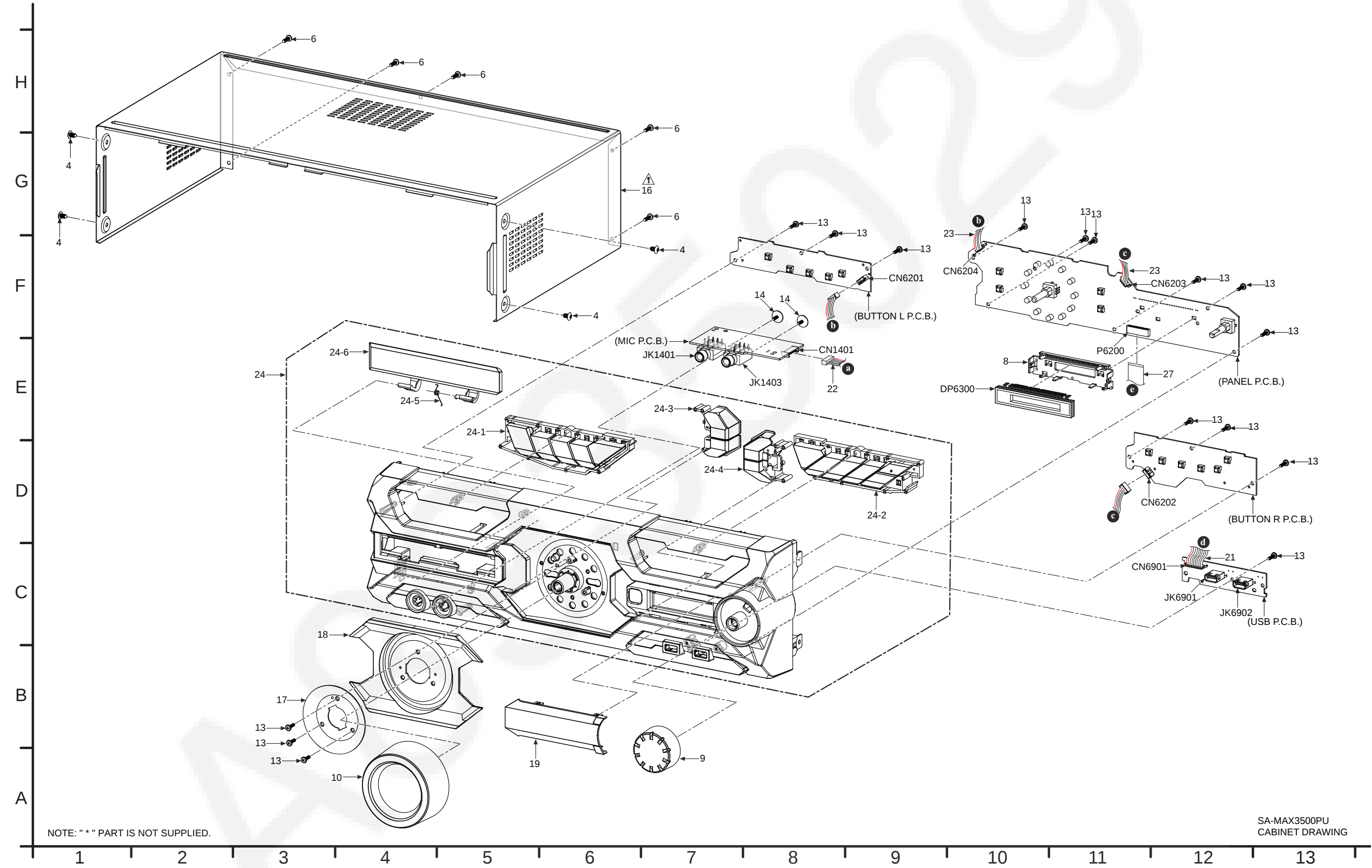
Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
			CABINET AND CHASSIS		
	1	L6FAYYYH0352	DC FAN MOTORS	2	
	2	RHD26046-L	SCREW	7	
	3	RHD26078	SCREW	5	
	4	RHD30007-K2J	SCREW	4	
	5	RHD30111-31	SCREW	16	
	6	RHD30119-S	SCREW	14	
	7	RHD3031008	SCREW	2	
	8	RMN1049-1	FL HOLDER	1	
	9	TBXA64601	VOLUME KNOB	1	
	10	TBXA64701	MULTI KNOB	1	
	11	TEKX111	FAN COVER	1	
	12	TENX5035	CD MECHA COVER	1	
	13	THEC327C	SCREW	16	
	14	THEJ073C	SCREW	2	
Δ	15	TKFA25101	REAR PANEL	1	
Δ	16	TKFA25203	TOP CABINET	1	
	17	TKGD5138	KNOB REFLECTOR	1	
	18	TKKL56301	ILLUMINATION LIGHT PIECE	1	
	19	TKPB76601	FL WINDOW	1	
	20	TNMX100	13P WIRE (SMPS-MAIN)	1	
	21	TNMX101	9P WIRE (USB-MAIN)	1	
	22	TNMX102	6P TWISTED WIRE (MIC-MAIN)	1	

Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	23	TNMX124	4P WIRE (PANEL-BUTTON)	2	
	24	TTPA0802	FRONT PANEL UNIT ASS'Y	1	
	24-1	TBXA64201	CONTROL BUTTON L	1	
	24-2	TBXA64301	CONTROL BUTTON R	1	
	24-3	TBXA64401	CENTER BUTTON L	1	
	24-4	TBXA64501	CENTER BUTTON R	1	
	24-5	TESD155-1	CD LID SPRING	1	
	24-6	TKPB76501	CD LID	1	
	25	TZH3QE2015	10P FFC (TUNER-MAIN)	1	
	26	TZH3QKZ021	10P FFC (MECHA UNIT-MAIN)	1	
	27	TZH3QKZ023	22P FFC (PANEL-MAIN)	1	
	28	TZH3QKZ022	24P FFC (MECHA UNIT-MAIN)	1	
			TRAVERSE DECK		
Δ	301	TXQ0035	TRAVERSE ASS'Y	1	(E.S.D)
	310	XTN2+6GFJ	SCREW	2	
			PACKING MATERIALS		
	P1	TPCE02201B	PACKING CASE	1	
	P2	TPH0166	POLYFOAM	1	
	P3	TPEH915	MIRAMAT BAG	1	
			ACCESSORIES		
	A1	N2QAYB001198	REMOTE CONTROL	1	
Δ	A2	K2CQ2YY00107	AC CORD	1	
Δ	A3	TQBJ2110	O/I(En)	1	
Δ	A3	TQBJ2111	O/I(Sp)	1	

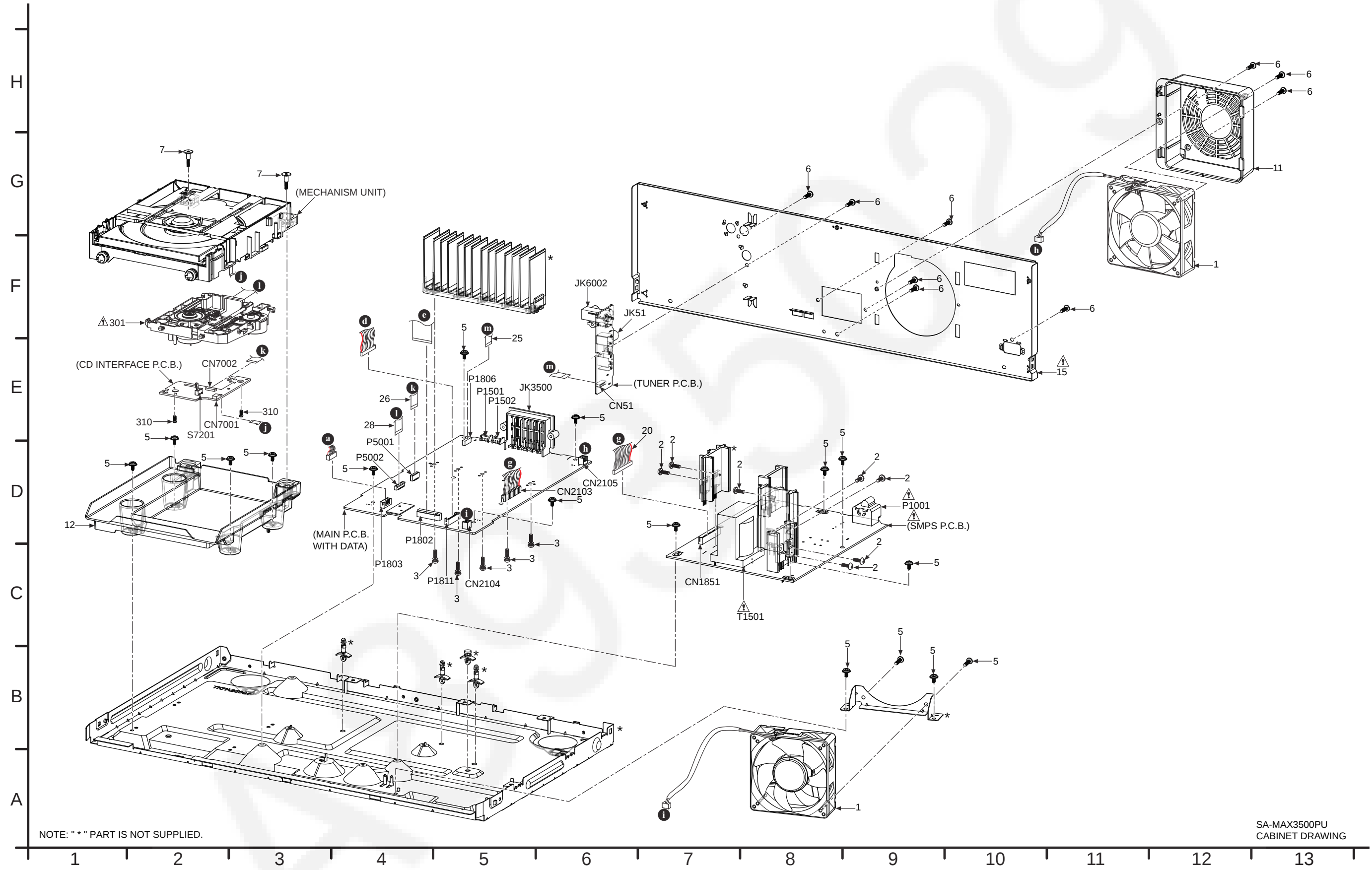
Safety	Ref. No.	Part No.	Part Name & Description	Qty	Remarks
	A4	RSAX0002	FM INDOOR ANTENNA	1	
	A5	K2DAYYY00002	AC PLUG ADAPTOR	1	

15.3. Exploded View

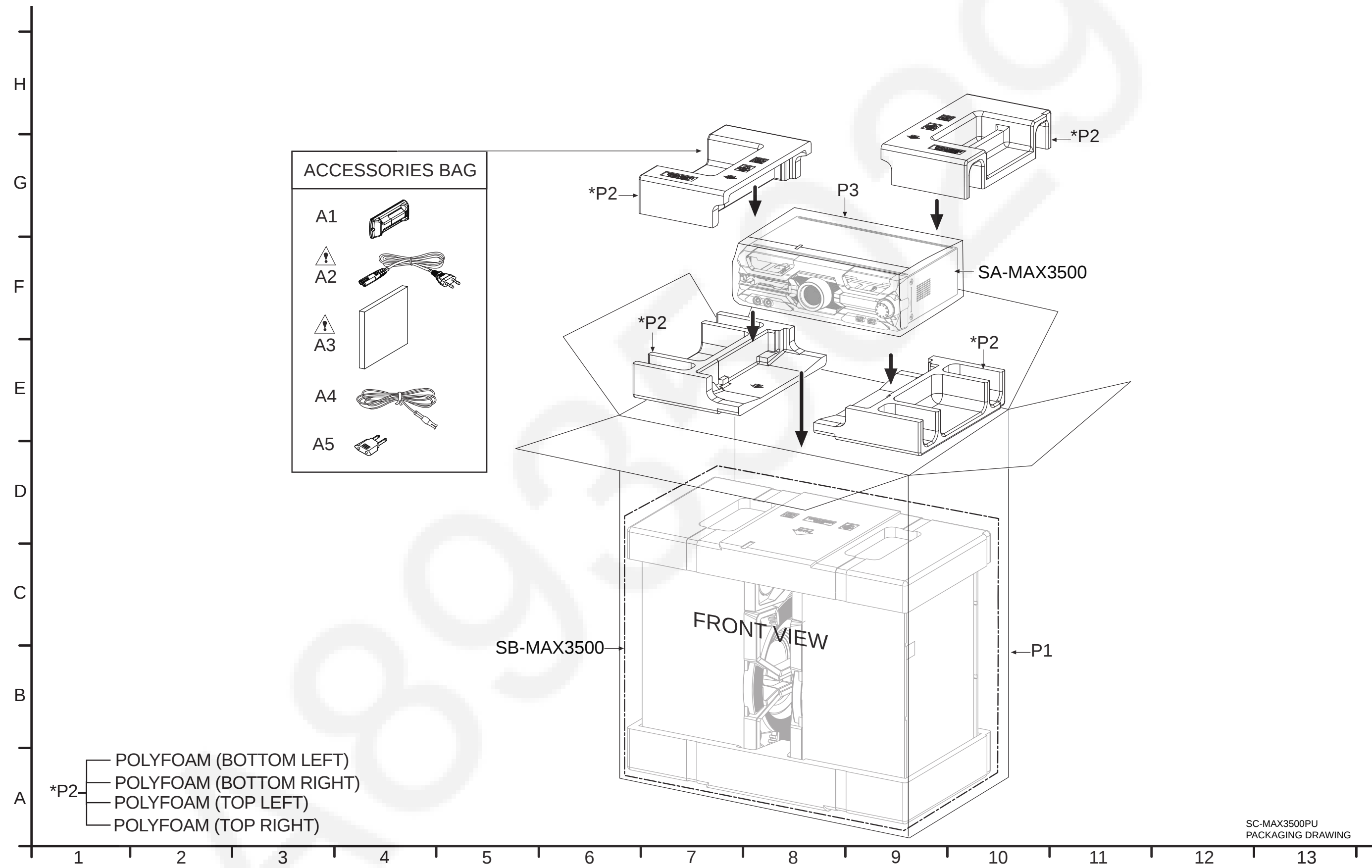
15.3.1. Cabinet Parts Location 1



15.3.2. Cabinet Parts Location 2



15.3.3. Packaging



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