

DAEWOO

Service Manual

MINI COMPONENT SYSTEM

Model : AMI-910L/910R



DAEWOO ELECTRONICS CO., LTD.

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SAFETY PRECAUTIONS

WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

	CAUTION RISK OF ELECTRIC SHOCKS DO NOT OPEN	
CAUTION : TO REDUCE THE RISK IF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.		
THIS SYMBOL IS INTENDED TO ALERT THE USER TO THE PRESENCE OF UNINSULATED "DANGEROUS VOLTAGE" WITHIN THE PRODUCT'S ENCLOSURE THAT MAY BE SUFFICIENT MAGNITUDE TO CONSTITUTE A RISK OF ELECTRIC SHOCK TO PERSONS.		
THIS SYMBOL IS INTENDED TO ALERT THE USER TO THE PRESENCE OF IMPORTANT OPERATING AND MAINTENANCE (SERVICING) INSTRUCTIONS IN THE LITERATURE ACCOMPANYING THE APPLIANCE.		

CAUTION

TO PREVENT ELECTRIC SHOCK, DO NOT USE THIS POLARIZED AC PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE.

LASER SAFETY

THIS UNIT EMPLOYS A LASER. ONLY QUALIFIED SERVICE PERSONNEL SHOULD REMOVE THE COVER OR ATTEMPT TO SERVICE THIS DEVICE DUE TO POSSIBLE EYE INJURY.

CAUTION : USE OF ANY CONTROLS, ADJUSTMENTS, OR PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION : TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

ATTENTION : POUR EVITER LES CHOCS ELECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU'AU FOND.

Important Safety Instructions

- All the safety and operating instructions should be read before the appliance is operated.
 - The safety and operating instructions should be retained for future reference.
 - All warnings on the appliance and in the operating instructions should be adhered to.
 - All operating and use instructions should be followed.
1. Water and Moisture - The appliance should not be used near water - for example, near a bathtub, washbowl, kitchen sink,

laundry tub, in a wet basement, or near a swimming pool, and the like.

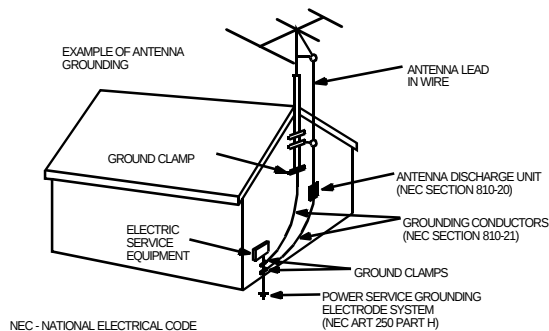
PORTABLE CART



Figure 2

2. Carts and Stands - The appliance should be used only with a cart or stand that is recommended by the manufacturer.
3. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.
4. Wall or Ceiling Mounting - The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
5. Ventilation - The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or, placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
6. Heat - The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
7. Power Sources - The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
8. Grounding or Polarization - The precautions that should be taken so that the grounding or polarization means of an appliance is not defeated.
9. Power - Cord Protection - Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.
10. Protective Attachment Plug - The appliance is equipped with an attachment plug having overload protection. This is a safety feature. See Instruction Manual for replacement or resetting of protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug.
11. Cleaning - The appliance should be cleaned only as recommended by the manufacturer.
12. Power Lines - An outdoor antenna should be located away from power lines.

13. Outdoor Antenna Grounding - If an outside antenna is connected to the receiver be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes and requirements for the grounding electrode. See Figure 1.



14. Non-use Periods - The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.

15. Object and Liquid Entry - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.

16. Damage Requiring Service - The appliance should be serviced by qualified service personnel when:

- a) The power-supply cord or the plug has been damaged; or
- b) Objects have fallen, or liquid has been spilled into the appliance; or
- c) The appliance has been exposed to rain; or
- d) The appliance does not appear to operate normally or exhibits a marked change in performance; or
- e) The appliance has been dropped, or the enclosure damaged.

17. Servicing - The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.

ADJUSTMENTS

1. TUNER SECTION

TEST EQUIPMENT

1. Signal Generator with a frequency range of FM broadcast.
2. Oscilloscope with a side amplifier of approximately 100 KHz.
3. FM 75/50Ω dummy antenna.
4. VTVM

FM ALIGNMENT

1. Turn on the FM signal generator and the VTVM allowing 15 minutes warming-up period.
2. Connect the VTVM across the headphone jack or speaker terminal.
3. Set signal generator frequency as listed in ALIGNMENT CHART and maintain a sufficient output level to provide an indication on VTVM.

NOTE

1. Use a screwdriver with plastic or ceramic grip for all adjustments.
2. Standard test frequency 1 KHz and deviation 75 KHz for FM.

- FM RF, IF ALIGNMENT CHART -

Step	Item	Input Circuit Setup	Output Circuit Setup	Tuner Setting	Adjust Point	Adjustment
1	FM IF Adjustment	Connect stereo signal generator to FM ANT terminal (J001)	Connect DC voltmeter across R201	FM98MHz75KHz Dev. 26dBμ	L203	Adjust for DC 0V±0.1V
2	Auto Stop Sensitivity	Connect stereo signal generator to FM ANT terminal (J001)	Connect DC voltmeter across RV201	FM 98MHz 75KHz Dev. 26dBμ	RV201	Adjust for DC 1.17V±0.02V Confirm stereo indicator is lighted and L/R channel is separated.

Unless otherwise specified set the FM mode, adjust generator's frequency to center of the FM band where no FM broadcast exists. Otherwise adjustment of FM usable sensitivity, frequency range for FM band are not needed, but confirm these data are satisfied with specification.

CAUTION: When realigning the FM receiving frequency the highest end of the frequency range should not be more than 108 MHz and the lowest end of the frequency range should not be less than 87.5 MHz, in order to comply with FTZ regulation in West Germany.

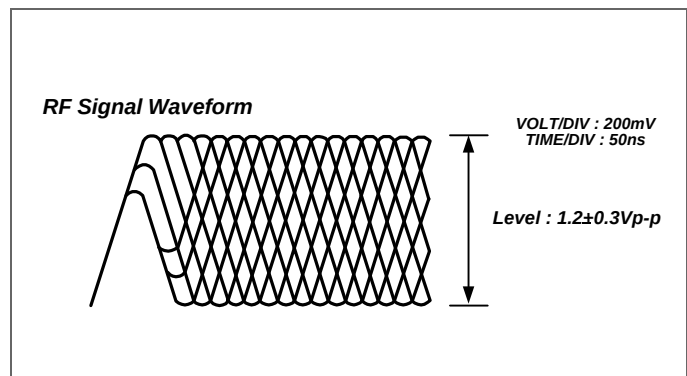
2. CD SECTION

Note: 1. Use the oscilloscope with more than 10M W impedance.

2. Clean the laser object lens using natural detergent and a soft applicator when the signal level is lower than the value as indicated in the following checks.

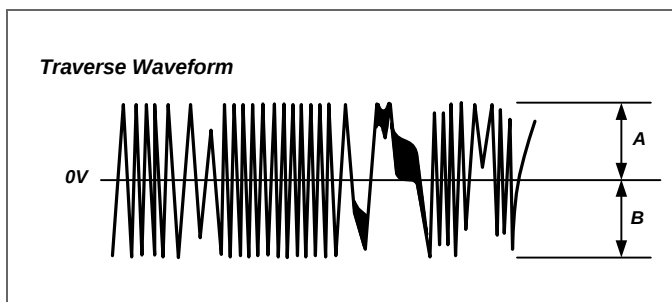
RF LEVEL CHECK

1. Connect oscilloscope to test point TP502 and IC502 Pin66 on CD PCB.
2. Press power switch on.
3. Put test disc(TCD-781) in and press play button then pause button.
4. Confirm that oscilloscope waveform is clear. Clear RF signal waveform means that the shape "H" can be clearly distinguished at the center of waveform.
5. Adjust RV501 to get a clear waveform and maximum amplitude.

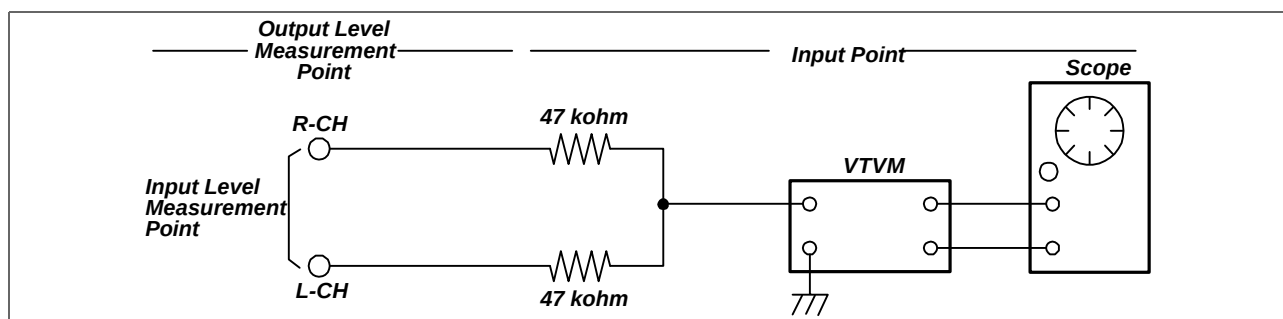


E-F BALANCE ADJUSTMENT

1. Connect oscilloscope to test point TP502 and TP503 on CD PCB.
2. Press power switch on.
3. Put test disc(TCD-781) in and press play button then pause button.
4. Press Fast Forward button and adjust RV502 for a symmetrical waveform on the oscilloscope in relation to 0V.



* Design and specifications may be subject to change without notice.

3. TAPE SECTION

Test Tape be used

Tape	Contents	Use
MTT-111N	3 KHz	Tape Speed Adjustment
MTT-114N	10 KHz	Head Azimuth Adjustment
MTT-5511	Blank	Record Frequency Property

HEAD ADJUSTMENT (AZIMUTH)

1. 10KHz test tape(example: MTT-114N) must be used for this adjustment.
2. Connect to a VTVM or oscilloscope to the headphone jack or speaker terminal.
3. Press the play button.
4. Adjust the azimuth by using a screwdriver to maintain the max. L&R output voltage.
5. Adjust tape A(1), tape B(2) respectively, Please secure the azimuth position by using locking paint.

RECORDING BIAS OSCILLATOR FREQUENCY ADJUSTMENT

1. Connect the frequency counter to CM617, GND.
2. Press the REC button.
3. Adjust L601 to obtain 80 KHz $\pm$ 100Hz

ADJUSTMENTS

TAPE ALIGNMENT CHART								
Step	Item		Reference Value	Test Tape	Adjust Point	Test Point	Note	FIG.
1	Tape Speed Adjustment	Normal	3,000~3,010Hz	MTT-111N	RV601	Line Out L/R Channel	Be sure Wow & Flutter is within 0.35% Adjust Tape Speed of end position after adjustment at tape start position	FIG.1
		High	5,820~6,180Hz	MTT-111N	-----	Shorted TP601, TP602	Be sure High speed after normal speed adjustment	FIG.1
2	Azimuth Adjustment		Maximum Level Phase:Within90°	MTT-114N	Head Screw	Line Out L/R Channel		FIG.2,3,4
3	Recording Bias Oscillator Frequency Adjustment		80 KHz±0.5	MTT-5511	L601	CM617,GND	Adjust with frequency counter connected.	FIG.1

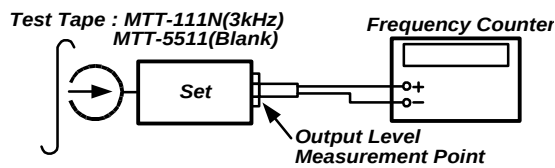


FIG. 1 : Tape Speed & Record Bias Oscillator Frequency Adjust Circuit

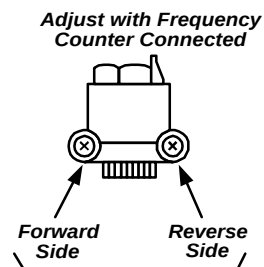


FIG. 2 : Tape Azimuth Adjust Location (Record/Playback Head)

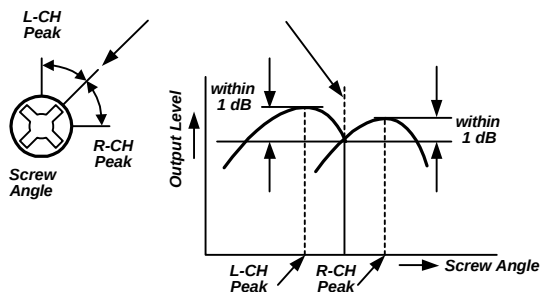


FIG. 3 : Tape Azimuth Adjust Head Screw & Waveform

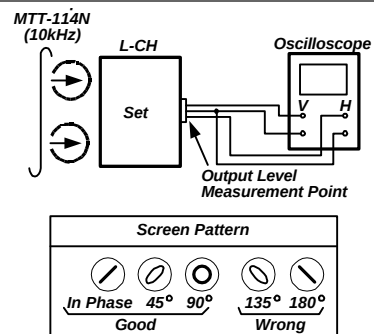
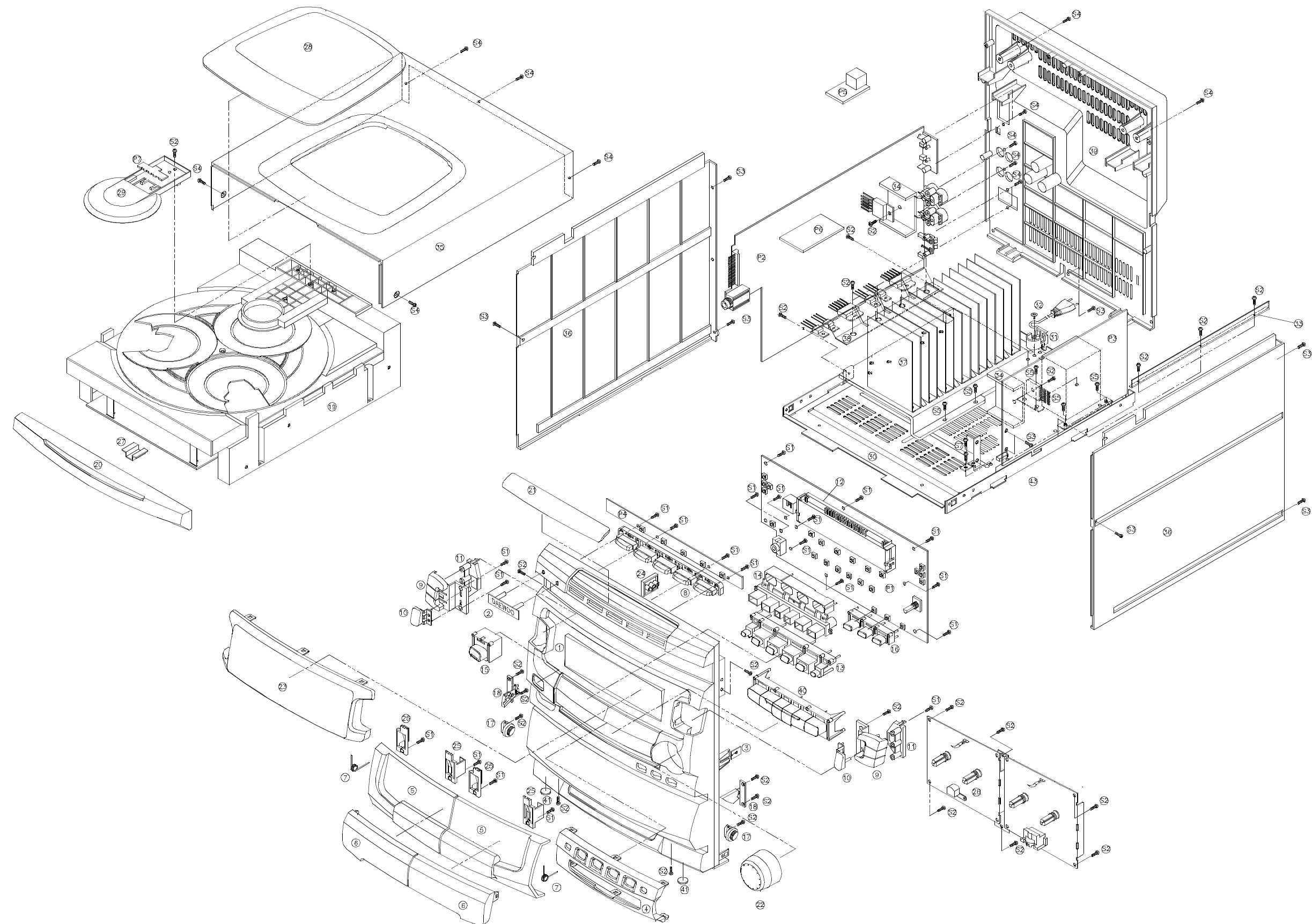


FIG. 4 : Tape Azimuth Adjust Circuit & Waveform

EXPLODED VIEW AND PARTS LIST

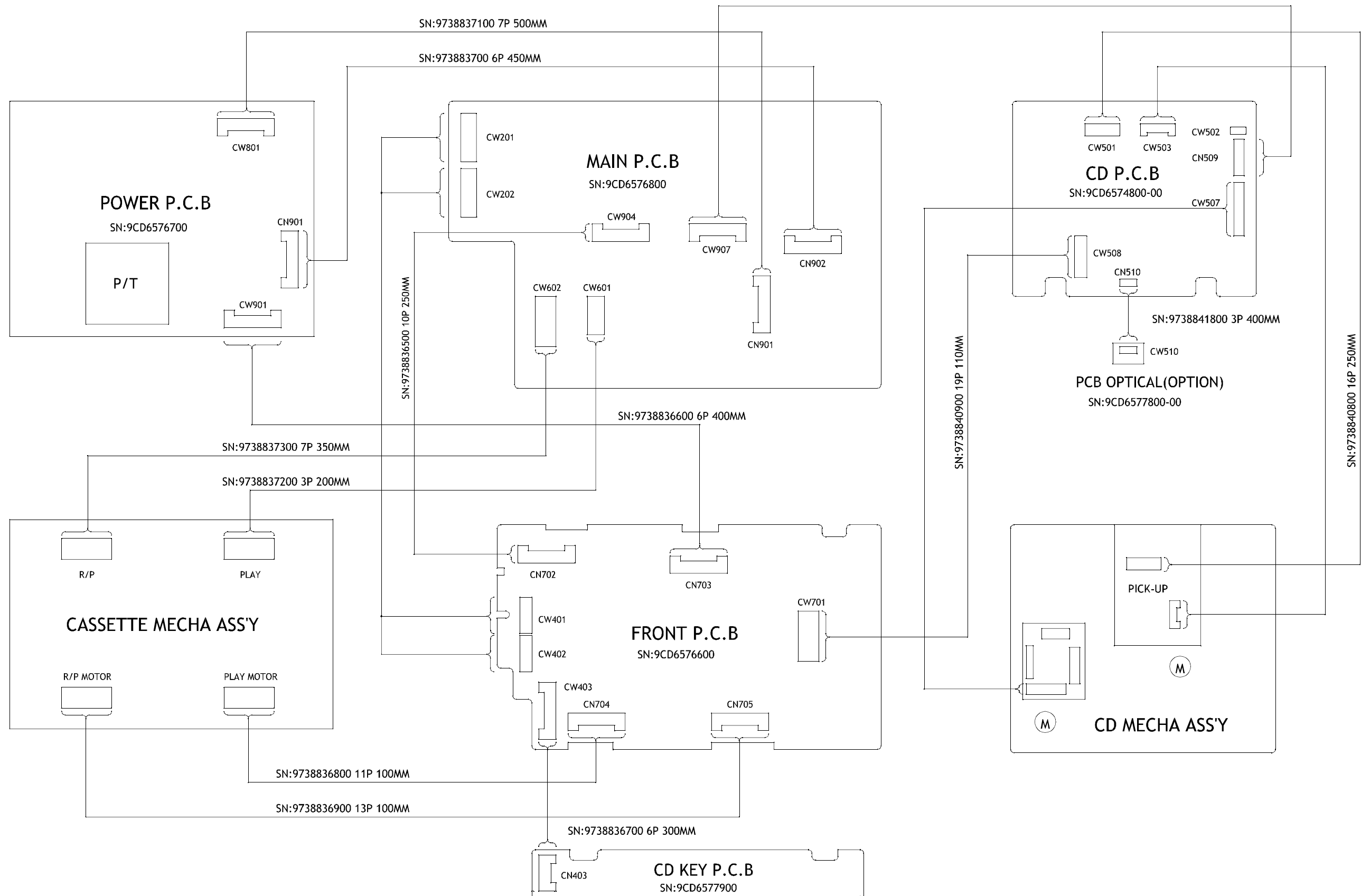


EXPLODED VIEW AND PARTS LIST

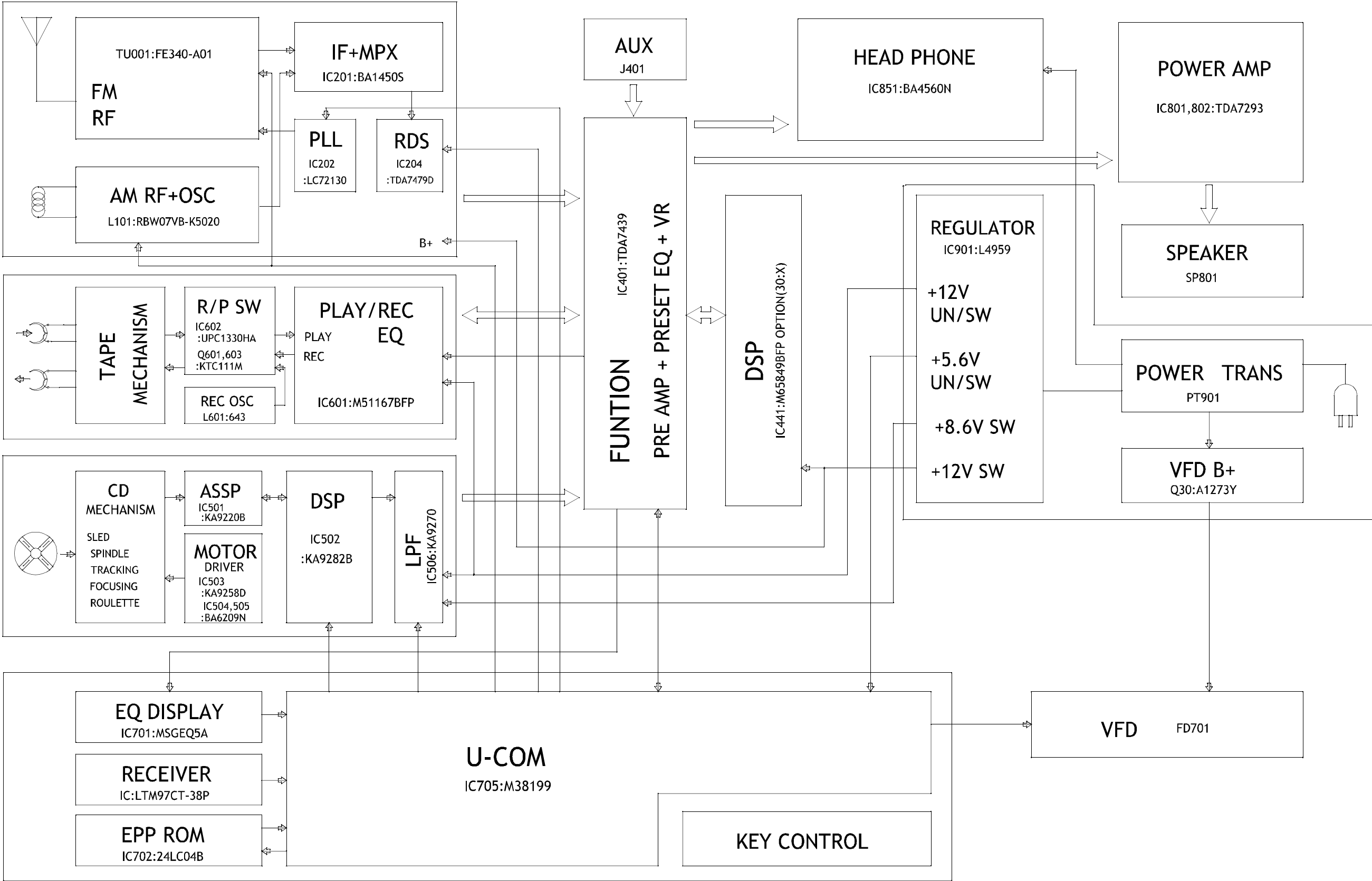
No.	Part Name	Part Code	Description	Q ty
1	PANEL FRONT	9CD0305010	MIPS	1
2	BADGE DAEWOO	9CD1500900	ABS, HOT STAMPING	1
3	BRACKET FIXING	9CD2408900	SECC 1.0T	1
4	COVER FRONT	9CD0408900	MIPS	1
5	DOOR CASS A/B	9CD1808200	MIPS	1
		9CD1808300	MIPS	1
6	WINDOW DOOR A/B	9CD1612300	ACRYL	1
		9CD1612400	ACRYL	1
7	SPRING DOOR EJECT L/R	9CD30078L0	SUS 0.9D	1
		9CD30078R0	SUS 0.10D	1
8	KNOB DISK	9CD1331100	ACRYL	1
9	KNOB EQ L/R	9CD1331500	ABS	1
		9CD1331600	ABS	1
10	KNOB DEMO L/R	9CD1331700	ABS	1
		9CD1331800	ABS	1
11	STOPPER KNOB EQ	9CD5700400	ABS	1
12	GUIDE FLT	9CD2505900	ABS	1
13	KNOB FUNCTION	9CD1331200	ACRYL	1
14	COVER LED	9CD0409000	ABS	1
15	KNOB POWER	9CD1331300	ABS	1
16	KNOB MODE	9CD1331400	ABS	1
17	DAMPER AS	9CD2602900	DA-10	1
18	LOCKER AS	9CD0B01400	ABS	1
		9CD0B01500	ABS	1
		9CD0B01600	PW-1 D0.3	1
19	CD DECK MECHANISM	9CD6006900	DCC-01BN/A	1
20	DOOR CD	9CD1808400	MIPS	1
21	WINDOW CD DECO	9CD1612100	ACRYL	1
22	KNOB VR	9CD1332100	ABS	1
23	WINDOW FRONT	9CD1612200	ACRYL	1
24	BRKT SIDE	9CD2412900	ABS	1
25	GUIDE TAPE L/R	9CD2505400	ABS	1
		9CD2505500	ABS	1
26	CASS. DECK LOGIC	9CD6007000	ADR-2138MW	1
27	HEAT SINK	9CD4402800	SUS 0.5T	1
28	WINDOW TOP	9CD1612900	ACRYL	1
29	DECO TOP	9CD1002200	ACRYL	1

No.	Part Name	Part Code	Description	Q ty
30	CHASSIS BOTTOM	9CD0607100	SECC 1.0T	1
31	HOLDER AC CORD	9CD2303300	ABS	1
32	WASHER SCREW	9CD3101212	TT2 BIN 3X12 + D14	1
33	FRAME BOTTOM	9CD0607800	SECC 1.0T	1
34	HEAT SINK P	9CD4404200	AL 2.0T	1
35	COVER TOP	9CD0409100	MIPS	1
36	COVER SIDE L/R	9CD0410000	MIPS	1
		9CD0410100	MIPS	1
37	HEAT SINK 10	9CD4404900	AL 5.0T	1
38	BRKT HEAT SINK	9CD2414400	ST 0.3T	1
39	COVER BACK	9CD0409810	ABS	1
40	KNOB DECK	9CD1331900	ACRYL	1
41	CUSHION FOOT	9CD4207700	URETHAN FOAM RUBBER	1
42	BRACKET HEAT SINK	9CD2412700	SECC 1.0T	1
43	BRKT PCB C	9CD2414500	SECC 1.0T	1
S1	SCREW TAPPTITE	7173261011	TT2 BIN 2.6X10	13
S2	SCREW TAPPTITE	7173301011	TT2 BIN 3X10	35
S3	SCREW TAPPTITE	7173301012	TT2 BIN 3X10 BK	1
S4	SCREW TAPPTITE	7173301212	TT2 BIN 3X12 BK	5
S5	SCREW TAPPTITE	7173400611	TT2 BIN 4X6	4
S6	SCREW TAPPTITE	7173401011	TT2 BIN 4X10	4
S7	SCREW TAPPTITE	7173300411	TT2 BIN 3X4	2
P1	PCB FRONT	9CD6576600	SINGLE 256X146.5X1.6T	1
P2	PCB MAIN	9CD6576800	SINGLE 330X197X1.6T	1
P3	PCB POWER	9CD6576700	SINGLE 197X115X1.6T	1
P4	PCB CD CONTROL	9CD6577900	SINGLE 206X16.5X1.6T	1
P5	PCB DIGI OUT	9CD6578000	SINGLE 14X19.3X1.6T	1
P6	PCB DSP	9CD6578100	SINGLE 36X62.3X1.6T	1
P7	PCB LED CD	9CD6578200	SINGLE 1.6T	1

WIRING DIAGRAM

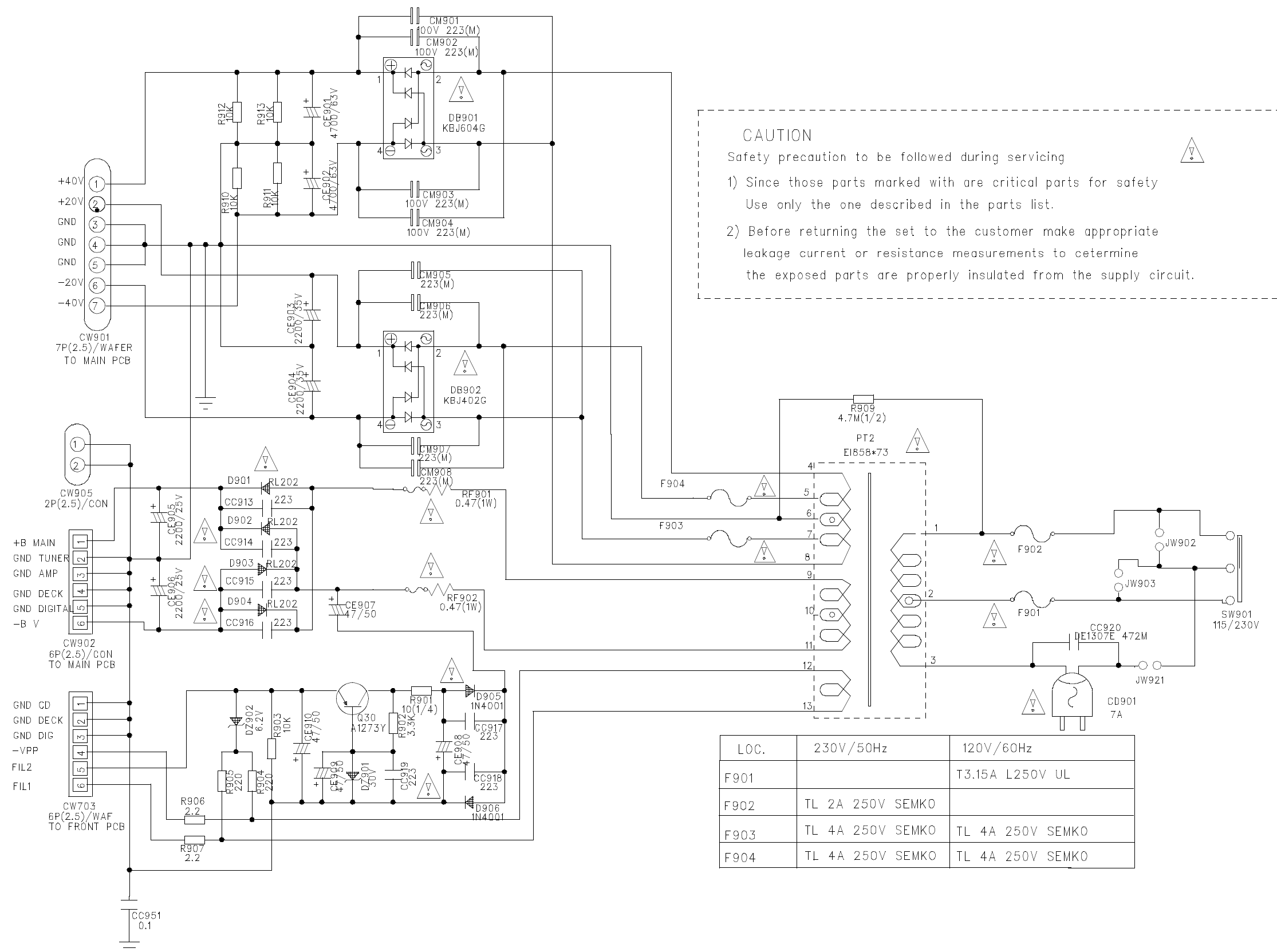


BLOCK DIAGRAM



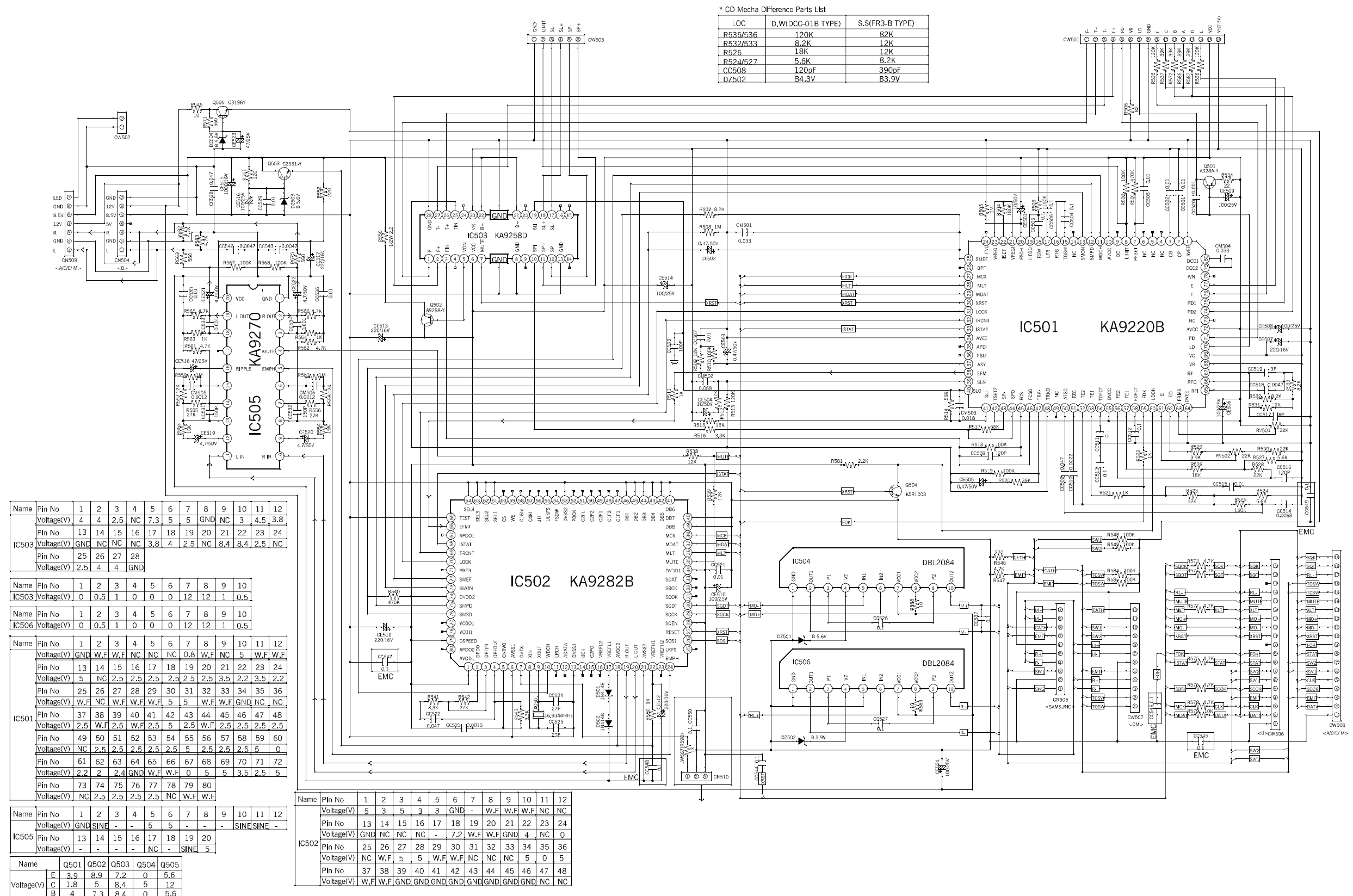
SCHEMATIC DIAGRAM

1. POWER

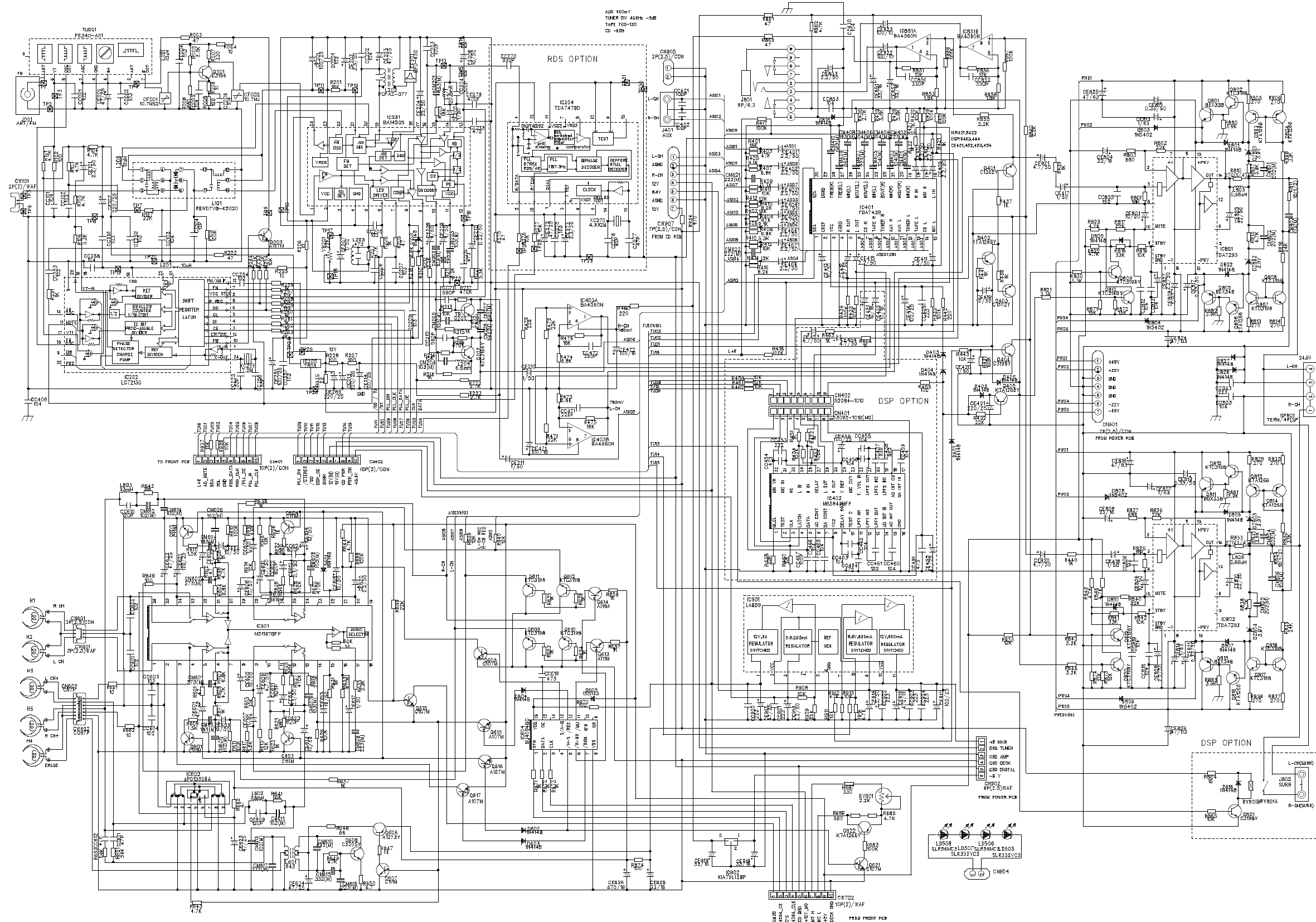


SCHEMATIC DIAGRAM

2. CD

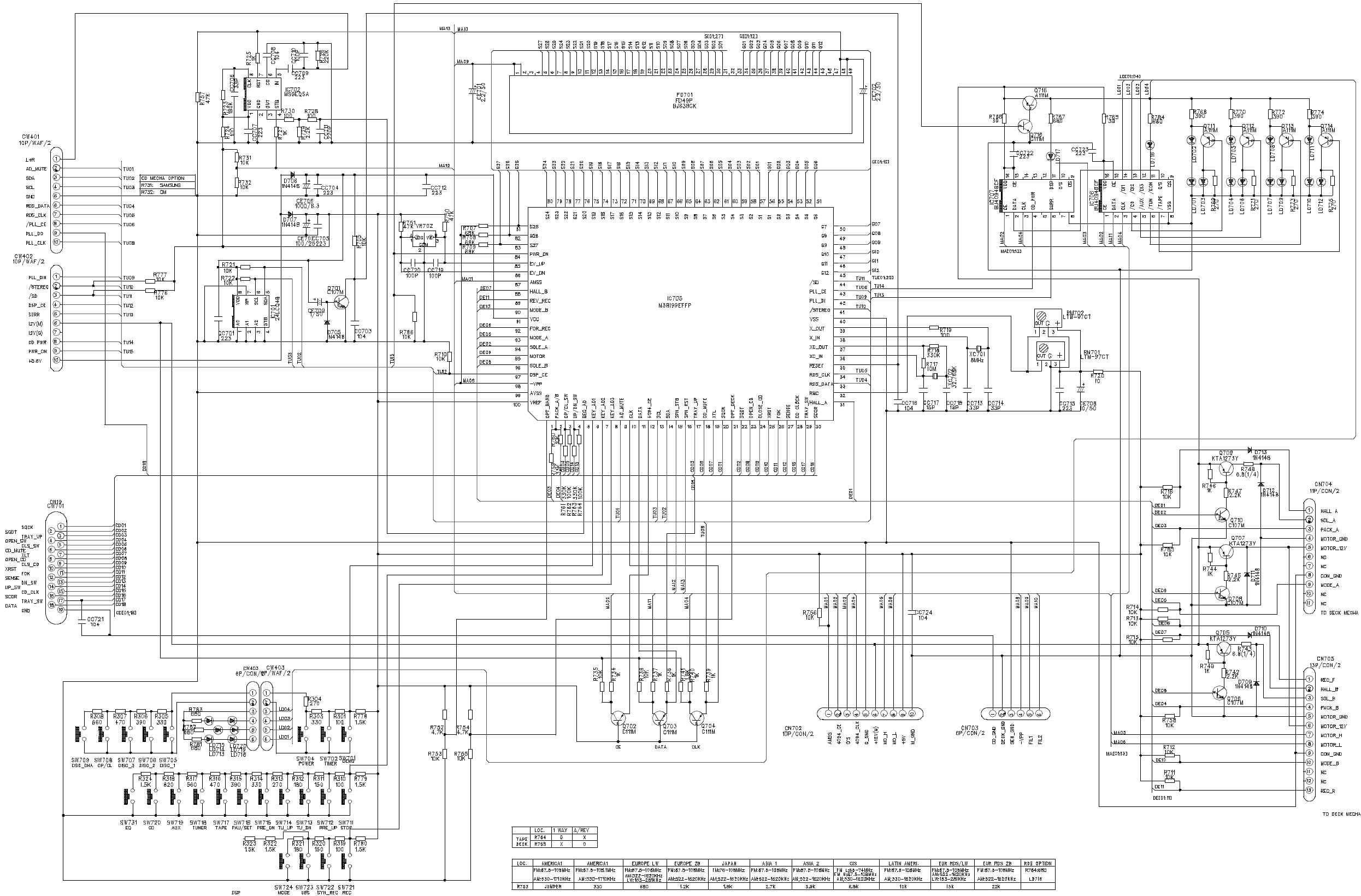


3. AMP / TAPE / TUNER



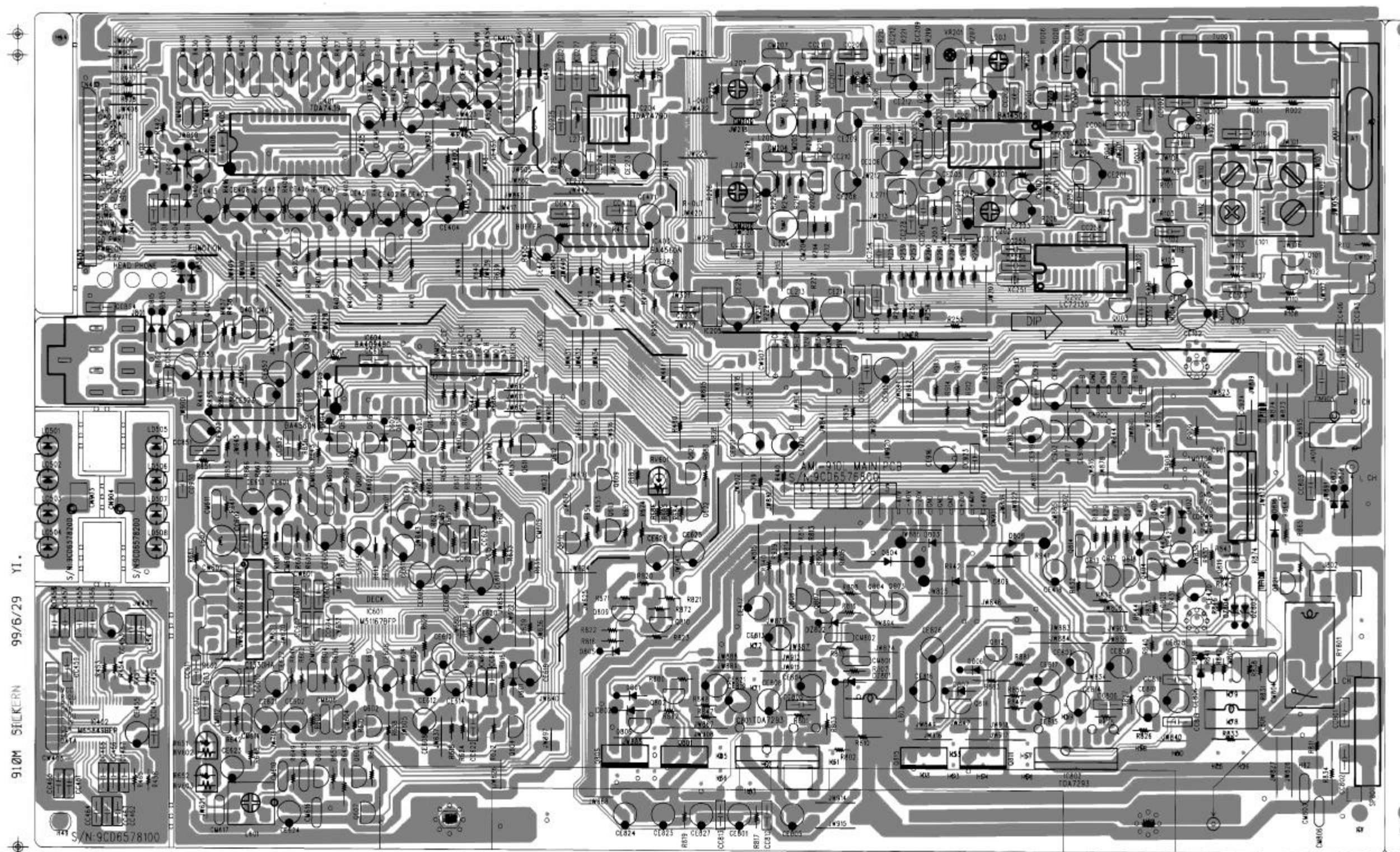
SCHEMATIC DIAGRAM

4. CONTROL

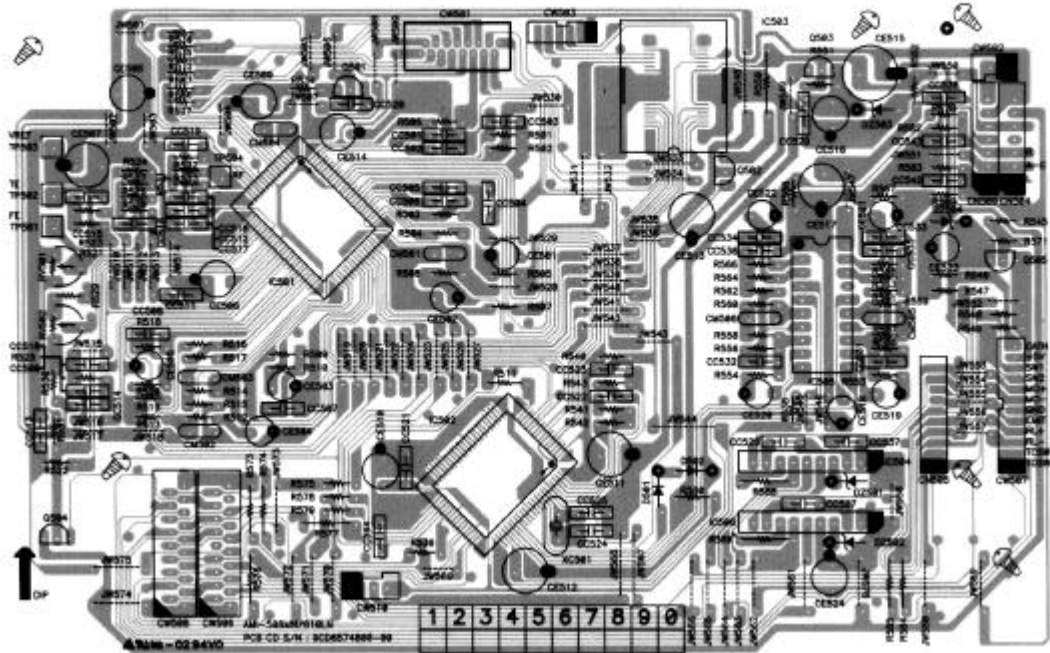
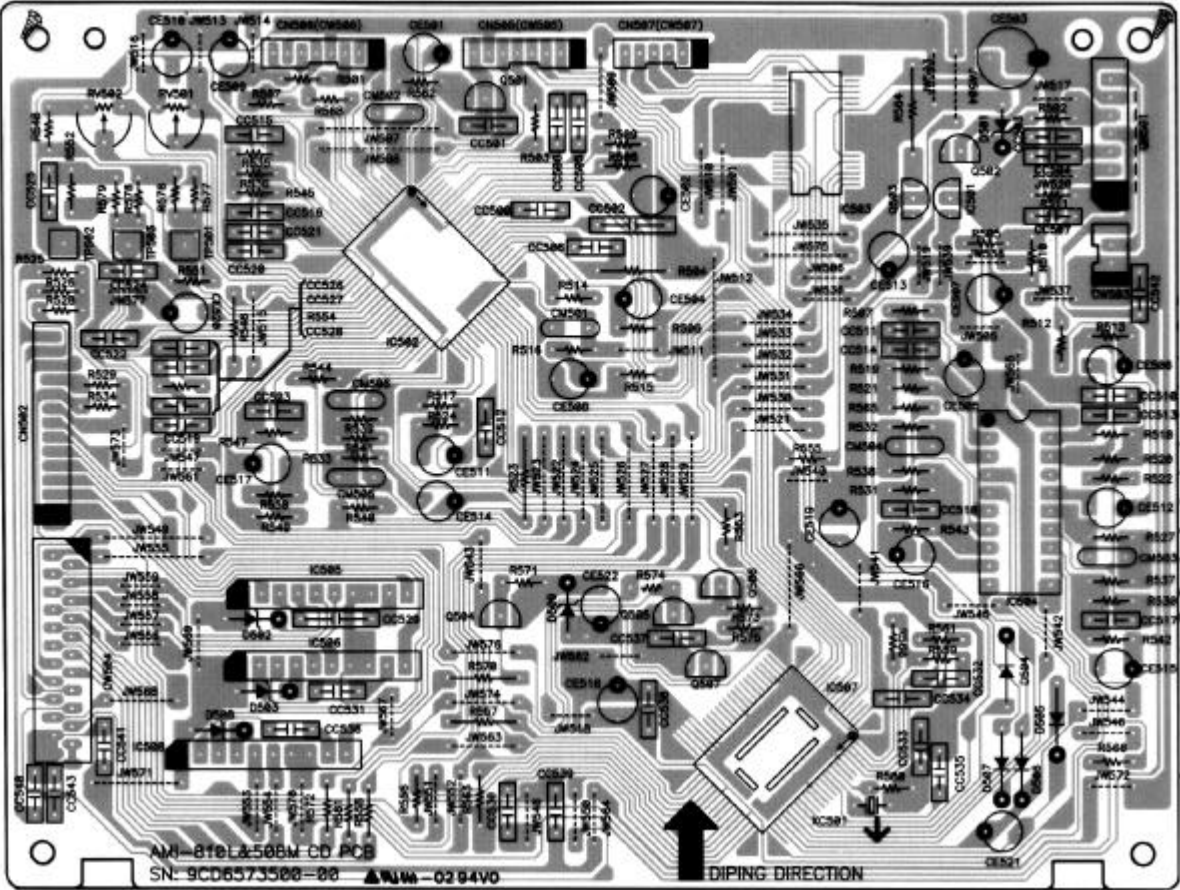


PCB PATTERN LAYOUT

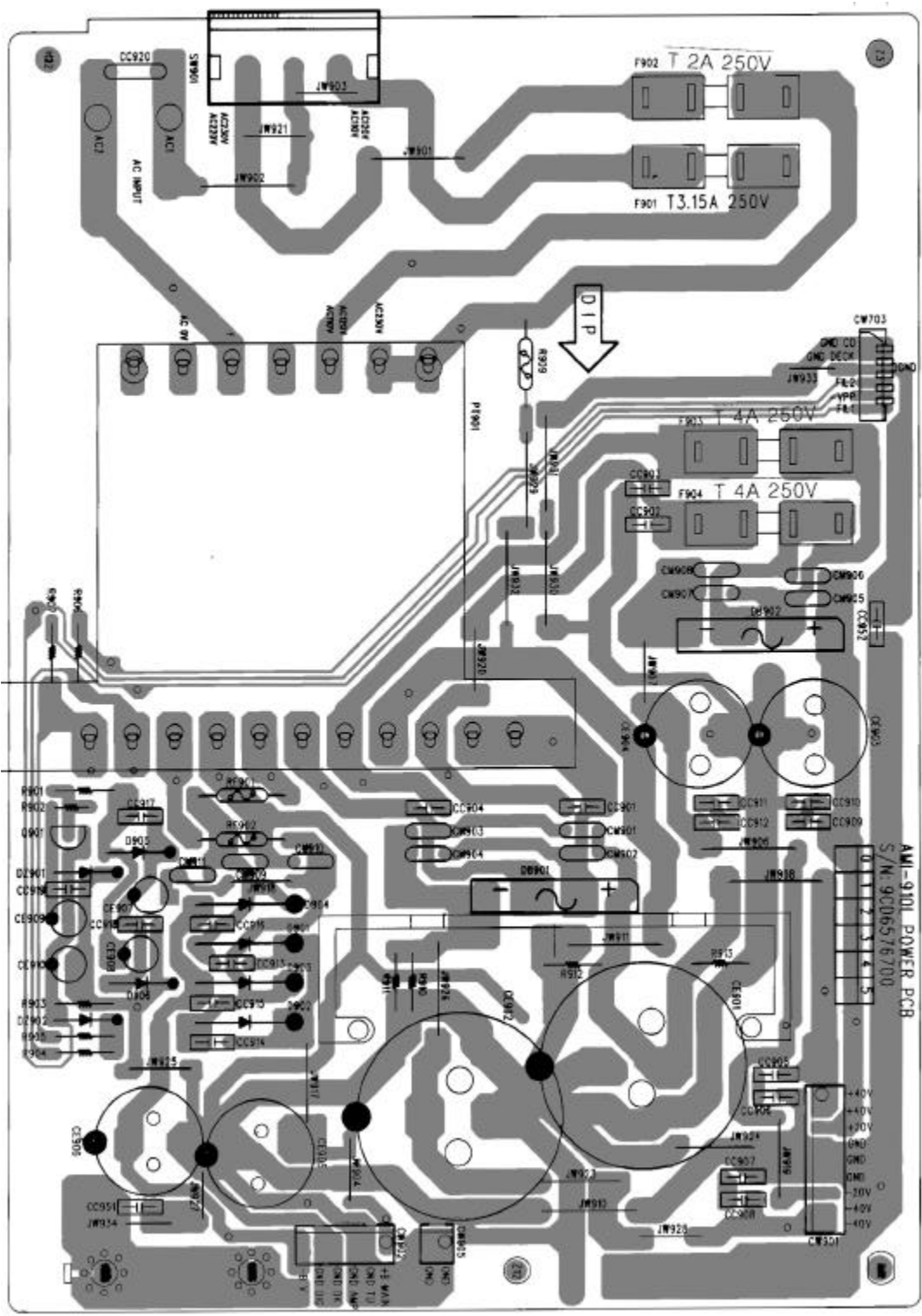
1. MAIN PCB

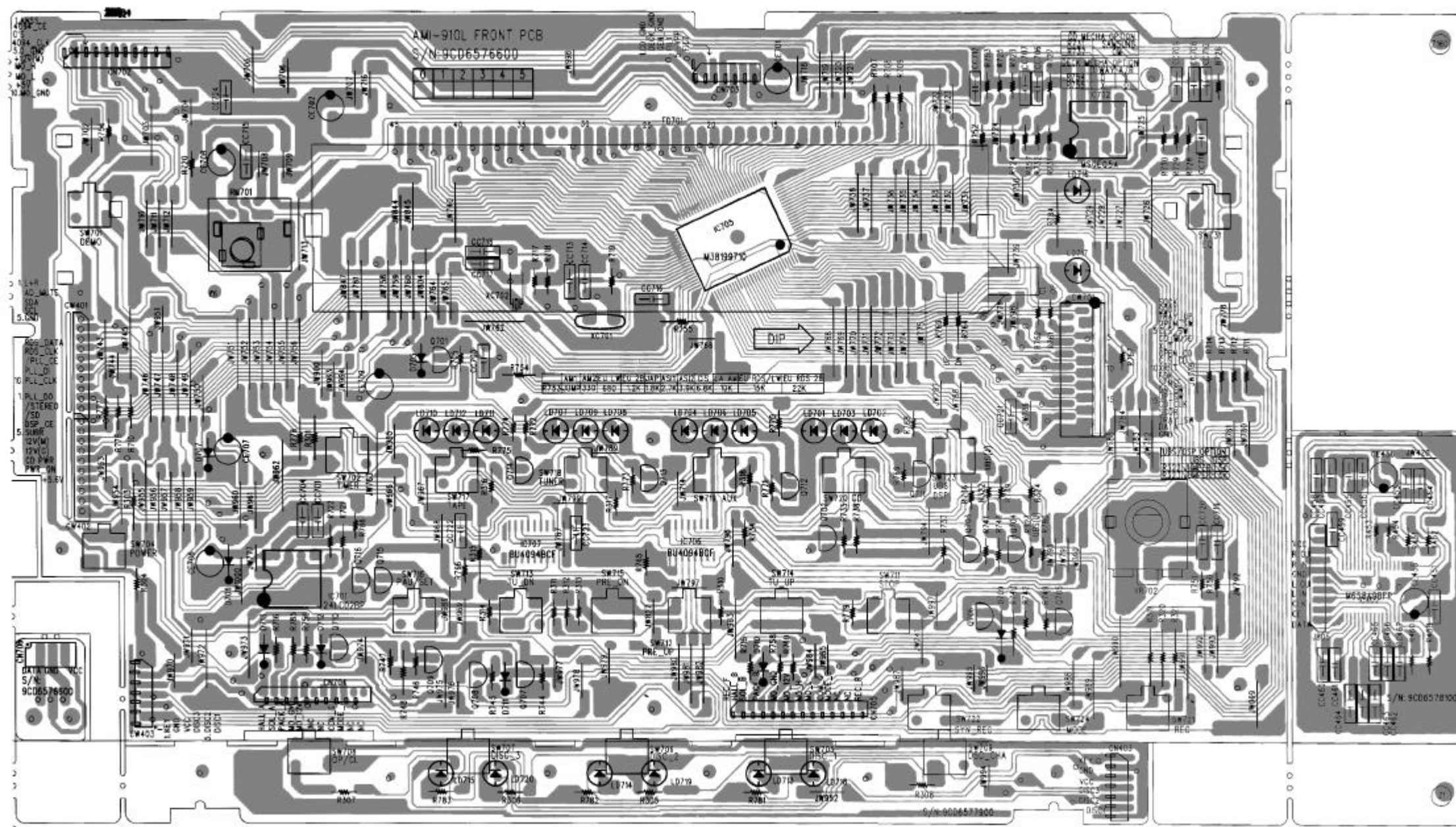


2. CD



3. POWER PCB





ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description
10000	9CDC051300	PCB MAIN AS	AMI-910L
11000	9CDC046103	PCB CD AS	AMI-910L
12000	9CDC051400	PCB FRONT AS	AMI-910L
13000	9CDC051500	PCB POWER AS	AMI-910L
14000	9CDC051900	PCB DIR AS	AMI-910L
15000	9CDC052200	PCB LED AS	AMI-910L
30000	9CDM032000	FRONT AS	AMI-910L
31000	9CDM032100	CHASS BOTT AS	AMI-910L
32000	9CDM032200	COVER TOP AS	AMI-910L
34000	9CDM035000	SPEAKER AS	SP-100D 100W 2WAY
50000	9CDG010400	PACKING AS	AMI-710R0F
51000	9CDG010000	SUB AS	AMI-810L
10000	9CDC051300	PCB MAIN AS	AMI-910L
AT100	9736806000	ANTENNA FM	2M ANT PIG TAIL
B001	9CD6576800	PCB MAIN	330X197X1.6T
CC001	CCZB1H102K	C CERA	50V B 1000PF K
CC002/CC004	CCZF1H103Z	C CERA	50V F 0.01MF Z X 2EA
CC005/CC006 CC101	CCXF1H104Z	C CERA	50V F 0.1MF Z X 3EA
CC102	CCZF1H103Z	C CERA	50V F 0.01MF Z
CC103	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC104	CZCH1H120J	C CERA	50V CH 12PF J
CC201	CCZF1H103Z	C CERA	50V F 0.01MF Z
CC202	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC203/CC204	CCZB1H101K	C CERA	50V B 100PF K X 2EA
CC205-CC207 CC209	CCZF1H103Z	C CERA	50V F 0.01MF Z X 4EA
CC210/CC211	CCZB1H561K	C CERA	50V B 560PF K X 2EA
CC212	CCXF1H473Z	C CERA	50V F 0.047MF Z (TAPPING)
CC213	CCZF1H472Z	C CERA	50V HIKF 0.0047MF Z
CC251/CC252	CCZF1H103Z	C CERA	50V F 0.01MF Z X 2EA
CC253/CC254	CCZB1H102K	C CERA	50V B 1000PF K X 2EA
CC255/CC256	CZCH1H330J	C CERA	CH 50V 33PF J AXIAL 52MM X 2EA
CC257	CCZF1H103Z	C CERA	50V F 0.01MF Z
CC258	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC278	CCZB1H471K	C CERA	50V B 470PF K
CC401-CC404	CCZB1H101K	C CERA	50V B 100PF K X 4EA
CC405	CCZB1H223K	C CERA	HIBK 50V 0.022MF K AXL 52
CC406	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC471/CC472	CCZB1H221K	C CERA	50V B 220PF K X 2EA
CC601/CC604	CCZB1H102K	C CERA	50V B 1000PF K X 4EA
CC602			
CC603			

Location	Part Code	Part Name	Description
CC609/CC610	CCZB1H121K	C CERA	50V B 120PF K X 2EA
CC611/CC612	CZCH1H470J	C CERA	CH 50V 47PF J AXIAL X 2EA
CC619	CCXF1H473Z	C CERA	50V F 0.047MF Z (TAPPING)
CC621/CC624	CCZB1H821K	C CERA	50V B 820PF K X 4EA
CC622			
CC623			
CC803	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC805/CC806	CCZB1H152K	C CERA	50V B 1500PF K (AXIAL) X 2EA
CC812/CC813 CC818/CC819	CCXF1H104Z	C CERA	50V F 0.1MF Z X 4EA
CC851/CC852	CCZB1H331K	C CERA	50V B 330PF K X 2EA
CC853	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC920-CC924	CCZB1H223K	C CERA	HIBK 50V 0.022MF K AXL 52 X 5EA
CC930/CC943	CCXF1H104Z	C CERA	50V F 0.1MF Z X 2EA
CE001	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP
CE101	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE102	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5) TP
CE201	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP
CE202	CEXF1H339V	C ELECTRO	50V RSS 3.3MF (5X11) TP
CE203	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP
CE204	CEXF1H220V	C ELECTRO	50V RSS 22MF (5X11) TP
CE205	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP
CE206	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE207-CE211	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP X 5EA
CE212	CEXF1H228V	C ELECTRO	50V RSS 0.22MF (5X11) TP
CE213	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5) TP
CE214/CE251	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP X 2EA
CE285	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5) TP
CE401-CE412	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11) TP X 12EA
CE413	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE414	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP
CE415/CE416	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11) TP X 2EA
CE417/CE418	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP X 2EA
CE419	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE420	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP
CE421	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5) TP
CE471/CE472	CEXF1C101V	C ELECTRO	16V RSS 100MF (6.3X11) TP X 2EA
CE601/CE602	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP X 2EA
CE603-CE606	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP X 4EA
CE607/CE608	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP X 2EA
CE609/CE610	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5X11) TP X 2EA
CE611/CE612	CEXF1H108V	C ELECTRO	50V RSS 0.1MF (5X11) TP X 2EA

ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description	Location	Part Code	Part Name	Description
CE613-CE615	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP X 3EA	CM409/CM410	CMXM1H562J	C MYLAR	50V 5600 PF J X 2EA
CE617	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP	CM601/CM602	CMXM1H273J	C MYLAR	50V 0.027 MF J X 2EA
CE618	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP	CM603/CM604	CMXM1H183J	C MYLAR	50V 0.018MF J X 2EA
CE620	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11) TP	CM605/CM606	CMXM1H152K	C MYLAR	50V 1500 PF K X 2EA
CE621	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP	CM607/CM608	CMXM1H103J	C MYLAR	50V 0.01MF J (TP) X 2EA
CE622/CE623	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP X 2EA	CM609	CMXM1H223J	C MYLAR	50V 0.022MF J
CE624	CEXE1E470A	C ELECTRO	25V RS 47MF 6.3*11	CM610	CMXM1H332J	C MYLAR	50V 3300 PF J
CE625	CEXF1C330V	C ELECTRO	16V RSS 33MF (5X11.5) TP	CM611-CM614	CMXM1H102J	C MYLAR	50V 0.001MF J (TP) X 4EA
CE626	CEXF1C471V	C ELECTRO	16V RSS 470MF (10X12.5)TP	CM615	CMXM1H332J	C MYLAR	50V 3300 PF J
CE801	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP	CM616	CMXM1H223J	C MYLAR	50V 0.022MF J
CE804	CEXF1C220V	C ELECTRO	RSS 16V 22MF 5*11	CM617	CMXM1H332J	C MYLAR	50V 3300 PF J
CE805	CEXF1H220V	C ELECTRO	50V RSS 22MF (5X11) TP	CM621/CM622	CMXM1H222J	C MYLAR	50V 2200PF J X 2EA
CE806	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP	CM801/CM802	CMXM1H202J	C MYLAR	50V 0.002MF J X 2EA
CE807/CE808	CEXF1J109V	C ELECTRO	63V RSS 1MF (5*11) X 2EA	CM803	CMXM1H104J	C MYLAR	50V 0.1MF J
CE809	CEXF1C220V	C ELECTRO	RSS 16V 22MF 5*11	CM804/CM805	CMXM1H202J	C MYLAR	50V 0.002MF J X 2EA
CE810	CEXF1H220V	C ELECTRO	50V RSS 22MF (5X11) TP	CM806	CMXM1H104J	C MYLAR	50V 0.1MF J
CE813/CE814	CEXF1J109V	C ELECTRO	63V RSS 1MF (5*11) X 2EA	CN601	9738839700	CONN AS	AWG28 3P 200MM SHIELD
CE815	CEXF1H338V	C ELECTRO	50V RSS 0.33MF (5X11) TP	CN602	9738839800	CONN AS	AWG28 7P 350MM SHIELD
CE816	CEXF1J470V	C ELECTRO	63V RSS 47MF (10*12.5)	CN610	9738834300	WIRE LEAD	#26 1P 200MM
CE817/CE819 CE821	CEXF1H338V	C ELECTRO	50V RSS 0.33MF (5X11) TP X 3EA	CN620	9738834700	CONN AS	UL 1007 #26 1P 110MM
CE824-CE826	CEXF1J470V	C ELECTRO	63V RSS 47MF (10*12.5) X 3EA	CN901	9738839600	CONN AS	AWG22 7P 500MM
CE827/CE828	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11) TP X 2EA	CN902	9738839500	CONN AS	AWG22 6P 500MM
CE851/CE852	CEXF1C330V	C ELECTRO	16V RSS 33MF (5X11.5) TP X 2EA	CN905	9738843200	CONN AS	AWG22 2P 500MM
CE853	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11) TP	CW101	9CD6258800	CONN WAFER	2P S2B-XH-A
CE913	CEXF1H470V	C ELECTRO	50V RSS 47MF (6.3X11) TP	CW201/CW202	9736407800	CONN PIN	53095-1010 10PIN ANGLE X 2EA
CE914/CE915	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11) TP X 2EA	CW509	9738832100	CONN AS	7P 200 P=2.5 BOARDIN
CE916	CEXF1C471V	C ELECTRO	16V RSS 470MF (10X12.5)TP	CW601	9738839700	CONN AS	AWG28 3P 200MM SHIELD
CE917	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP	CW602	9738839800	CONN AS	AWG28 7P 350MM SHIELD
CE918/CE919	CEXF1C330V	C ELECTRO	16V RSS 33MF (5X11.5) TP X 2EA	CW702	9738840000	CONN AS	AWG26 10P 250MM
CE920/CE921	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5X11) TP X 2EA	DZ801-DZ804	DZTZR9B--	DIODE ZENER	MTZ3.9B X 4EA
CE922/CE923	CEXF1C101V	C ELECTRO	16V RSS 100MF (6.3X11) TP X 2EA	D201 D401-D405 D601-D605 D801/D802	DZN4148---	DIODE	1N4148 AUTO 52MM X 13EA
CF001	5PE107MS2A	FILTER CERA	SFE107MS2-A	D803	D1N5402---	DIODE	1N5402
CF002	5PE107MJA-	FILTER CERA	SFE 10.7MHZ RED	D804	D1N5402---	DIODE	1N5402
CF201	5PCFAZ0770	FILTER CERA	PCFAZ-077	D805	DZN4148---	DIODE	1N4148 AUTO 52MM X 3EA
CM201	CMXM1H153J	C MYLAR	50V 0.015MF J (TP)	D806/D807			
CM202-CM205	CMXM1H103J	C MYLAR	50V 0.01MF J (TP) X 4EA	D808/D809	D1N5402---	DIODE	1N5402 X 2EA
CM206/CM207	CMXM1H562J	C MYLAR	50V 5600 PF J X 2EA	D810/D815 D827/D828	DZN4148---	DIODE	1N4148 AUTO 52MM X 4EA
CM401	CMXM1H183J	C MYLAR	50V 0.018MF J	IC201	1BA1450S--	IC	BA1450S
CM402	CMXM1H223J	C MYLAR	50V 0.022MF J	IC202	1LC72130--	IC	LC72130
CM403-CM406	CMXM1H104J	C MYLAR	50V 0.1MF J X 4EA	IC205	1MC7805---	IC	MC 7805 (KA7805)
CM407	CMXM1H223J	C MYLAR	50V 0.022MF J				
CM408	CMXM1H183J	C MYLAR	50V 0.018MF J				

ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description
IC401	1TDA7439--	IC AUDIO	TDA7439
IC403	1BA4560N--	IC	BA4560N(H/P AMP)
IC601	1M51167BFP	IC	M51167BFP (SOP36S)
IC602	1UPC1330HA	IC	UPC1330HA
IC604	1BU4094BC-	IC PORT	BU4094BC
IC801/IC802	1TDA7293--	IC POWER 100W	TDA7293 X 2EA
IC851	1BA4560N--	IC	BA4560N(H/P AMP)
IC901	1L4959----	IC	L4959
IC902	1K1A79L12B	IC REGULATOR	K1A79L12BP
JW101/JW102 JW104~JW116 JW201~JW213 JW215~JW221 JW223/JW225 JW227/JW228 JW403/JW406 JW407~JW411 JW413~JW417 JW420~JW423 JW425~JW428 JW430~JW432 JW434/JW438 JW439/JW442 JW480/JW481 JW521/JW601 JW602/JW604 JW605/JW607 JW608/JW610 JW611/JW612 JW614/JW616 JW618~JW626 JW628/JW629 JW631/JW632 JW634/JW636 JW637/JW640 JW641/JW643 JW680/JW716 JW801/JW802 JW804/JW806 JW809~JW812 JW814~JW819 JW821~JW828 JW834/JW838 JW840~JW844 JW846/JW847 JW849/JW853 JW854/JW856 JW862/JW863 JW865/JW867 JW868/JW872 JW873/JW879 JW883~JW885 JW887~JW892 JW894/JW895 JW897/JW898 JW900~JW908 JW911/JW912 JW914~JW918 JW921/JW922	W581GY6095	WIRE JUMPER	AWG22 X 173EA

Location	Part Code	Part Name	Description
J001	9736321900	JACK ANT	PAT645
J401	9CD6313700	JACK RCA	S-436P
J801	9766319501	JACK HEAD- PHONE	HTJ-064-05B GOLD
L001	5CPZ100K02	COIL PEAKING	10UH K (AXIAL 3.5MM)
L101	5LR0000826	AM RF UNIT	RBW07VB-K5020
L203	5107FBK473	COIL DESCRIMI- NATOR	7X7 BLK KSZ-73S
L204/L205	5LC682K822	COIL CHOKE	6.8MH X 2EA
L251	5CPZ100K02	COIL PEAKING	10UH K (AXIAL 3.5MM)
L271	5LC213K828	COIL	20.8MH
L601	5L0503K643	COIL BIAS OSC	SM-10F 5.04MH
L602/L603	5LC333K804	COIL CHOKE	33MH K X 2EA
L803/L806	5L00000820	COIL	0.66UH (POWER) X 2EA
Q001	TZTC3194Y-	TR	KTC3194Y
Q003	TKRA107M--	TR	KRA107M (KSR2006)
Q201/Q202	TZTC3198Y-	TR	KTC3198Y-(1815Y) (AUTO) X 2EA
Q401	TZTC1302Y-	TR	KTC1302Y-
Q402	TZTA1266Y-	TR	KTA1266Y- (AUTO)(1015Y)
Q403	TZTC1302Y-	TR	KTC1302Y-
Q404	TZTC3198Y-	TR	KTC3198Y-(1815Y) (AUTO)
Q405	TZTA1266Y-	TR	KTA1266Y- (AUTO)(1015Y)
Q601~Q604	TKRC111M--	TR	KRC111M (KSR1010) X 4EA
Q605	TKRC107M--	TR	KRC107-M TAPPING(KSR1006)
Q606	TZTA1273Y-	TR	KTA1273Y(966Y)
Q607	TKRC111M--	TR	KRC111M (KSR1010)
Q608	TZTC3205Y-	TR	KTC3205Y (2236Y)
Q609~	TZTC3198Y-	TR	KTC3198Y-(1815Y) (AUTO) X 4EA
Q613/Q614	TKRA111M--	TR	KRA111-M TAPPING(KSR2010) X 2EA
Q615~Q617	TKRA107M--	TR	KRA107M (KSR2006) X 3EA
Q618/Q621	TKRC107M--	TR	KRC107-M TAPPING(KSR1006) X 2EA
Q622	TZTA1266Y-	TR	KTA1266Y- (AUTO)(1015Y)
Q801	TBDX33C---	TR	BDX33C
Q802	TZTC3198Y-	TR	KTC3198Y-(1815Y) (AUTO)
Q803/Q804	TZTA1266Y-	TR	KTA1266Y- (AUTO)(1015Y) X 2EA
Q805	TBDX34C---	TR	BDX34C
Q806	TZTA1266Y-	TR	KTA1266Y- (AUTO)(1015Y)
Q807~Q810	TZTC3198Y-	TR	KTC3198Y-(1815Y) (AUTO) X 4EA
Q811	TBDX33C---	TR	BDX33C
Q812	TZTC3198Y-	TR	KTC3198Y-(1815Y) (AUTO)
Q813/Q814	TZTA1266Y-	TR	KTA1266Y- (AUTO)(1015Y) X 2EA
Q815	TBDX34C---	TR	BDX34C

ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description	Location	Part Code	Part Name	Description
Q816	TZTA1266Y-	TR	KTA1266Y- (AUTO)(1015Y)	R401/R402	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J X 2EA
Q817-Q820	TZTC3198Y-	TR	KTC3198Y-(1815Y) (AUTO) X 4EA	R403/R404	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J X 2EA
RV201	RV6417223-	R SEMI FIXED	VM6CK-PV(1S) B 22K OHM	R405/R406	RD-AZ912J-	R CARBON FILM	1/6 9.1K OHM J X 2EA
RV601	RV1417222-	R SEMI FIXED	1/10 2.2K OHM B V6EK-PV1S	R407/R408	RD-AZ682J-	R CARBON FILM	1/6 6.8K OHM J X 2EA
R002	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	R409/R410	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J X 2EA
R003	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J	R411/R412	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J X 2EA
R004	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J	R413/R414	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J X 2EA
R005	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J	R415/R416	RD-AZ822J-	R CARBON FILM	1/6 8.2K OHM J X 2EA
R006	RD-AZ681J-	R CARBON FILM	1/6 680 OHM J	R417-R420	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J X 4EA
R007	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J	R421/R422	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 2EA
R008	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	R425/R426	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J X 2EA
R009	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J	R427	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J
R101	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J	R428/R429	RD-AZ562J-	R CARBON FILM	1/6 5.6K OHM J X 2EA
R102	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	R430	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J
R103-R105	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J X 3EA	R431	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R106	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J	R432	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R107	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J	R433/R434	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J X 2EA
R109	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J	R437-R441	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 5EA
R201/R203	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J X 2EA	R442	RD-AZ221J-	R CARBON FILM	1/6 220 OHM J
R206	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J	R443	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R207	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J	R471/R472	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J X 2EA
R208	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J	R473/R474	RD-AZ682J-	R CARBON FILM	1/6 6.8K OHM J X 2EA
R209	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J	R475/R476	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J X 2EA
R210	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J	R479/R480	RD-AZ221J-	R CARBON FILM	1/6 220 OHM J X 2EA
R211/R212	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J X 2EA	R601/R602	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J X 2EA
R213/R214	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J X 2EA	R603/R604	RD-AZ682J-	R CARBON FILM	1/6 6.8K OHM J X 2EA
R215/R216	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 2EA	R605/R606	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J X 2EA
R217/R218	RD-AZ474J-	R CARBON FILM	1/6 470K OHM J X 2EA	R607/R608	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 2EA
R219	RD-AZ682J-	R CARBON FILM	1/6 6.8K OHM J	R609/R610	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J X 2EA
R221	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J	R611/R612	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J X 2EA
R222/R223	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J	R613/R614	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J X 2EA
R227/R228	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J X 2EA	R615/R616	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J X 2EA
R251	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J	R617/R618	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J X 2EA
R252	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J	R619/R620	RD-AZ274J-	R CARBON FILM	1/6 270K OHM J X 2EA
R253	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J	R621/R622	RD-AZ681J-	R CARBON FILM	1/6 680 OHM J X 2EA
R254	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J	R623/R624	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 2EA
R255	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J	R625/R626	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J X 2EA
R256	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J	R627/R628	RD-AZ474J-	R CARBON FILM	1/6 470K OHM J X 2EA
R257/R258	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J X 2EA	R629	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R259	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J	R631	RD-AZ105J-	R CARBON FILM	1/6 1M OHM J
R260-R263	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 4EA	R633	RD-AZ474J-	R CARBON FILM	1/6 470K OHM J
R264	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J	R635	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J

ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description
R636	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J
R637/R638	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 2EA
R639/R640	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J X 2EA
R641/R642	RD-AZ153J-	R CARBON FILM	1/6 15K OHM J X 2EA
R643/R644	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J X 2EA
R645	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J
R646	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R647	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R648	RD-AZ680J-	R CARBON FILM	1/6 68 OHM J
R649	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R650	RD-AZ479J-	R CARBON FILM	1/6 4.7 OHM J
R651/R652	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J X 2EA
R653-R658	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 6EA
R659	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R661/R662	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J X 2EA
R670	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R671-R673	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 3EA
R674	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R683	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R685	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R686	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J
R687	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J
R688	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R801	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J
R802	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R803	RD-AZ681J-	R CARBON FILM	1/6 680 OHM J
R805	RD-4Z271J-	R CARBON FILM	1/4 270 OHM J X 2EA
R806			
R807	RD-AZ392J-	R CARBON FILM	1/6 3.9K OHM J
R808	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R810	RD-4Z271J-	R CARBON FILM	1/4 270 OHM J
R811	RD-2Y100J-	R CARBON FILM	1/2 10 OHM J
R813	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J X 2EA
R814			
R815	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R816	RD-AZ243J-	R CARBON FILM	1/6 24K OHM J
R817	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R818	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R819	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R820/R821	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J X 2EA
R822/R823	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J X 2EA
R825	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J

Location	Part Code	Part Name	Description
R826	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R827	RD-AZ681J-	R CARBON FILM	1/6 680 OHM J
R829/R830	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J X 2EA
R831	RD-AZ392J-	R CARBON FILM	1/6 3.9K OHM J
R832	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R833	RD-4Z271J-	R CARBON FILM	1/4 270 OHM J
R834	RD-2Y100J-	R CARBON FILM	1/2 10 OHM J
R836/R837	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J X 2EA
R838	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R839	RD-AZ243J-	R CARBON FILM	1/6 24K OHM J
R840	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R841	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R842	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R843/R844	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J X 2EA
R845	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R846	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R847-R850	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO X 4EA
R851	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J
R853	RD-AZ182J-	R CARBON FILM	1/6 1.8K OHM J
R855	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R856	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J
R858	RD-AZ182J-	R CARBON FILM	1/6 1.8K OHM J
R860	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R861	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J
R862	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R863	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J
R866/R867	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J X 2EA
R871-R874	RD-AZ153J-	R CARBON FILM	1/6 15K OHM J X 4EA
R880-R883	RD-AZ392J-	R CARBON FILM	1/6 3.9K OHM J X 4EA
R908	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R909	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R911	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R912	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R913	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R914	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R933	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J
R934	RD-AZ471J-	R CARBON FILM	1/6 470 OHM J
R935	RD-AZ220J-	R CARBON FILM	1/6 22 OHM J
R936	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
R937/R938	RD-4Z103J-	R CARBON FILM	1/4 10K OHM J X 2EA
R939-R942	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO X 4EA
SP801	9736320500	JACK SPEAKER	CJ-9007-040

ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description
TU001	9737612700	TUNER PACK	FTA3-503V
XC251	5XA7R20000	X-TAL	7.2M
10	9CD0910400	PLATE MICA	WHITE MICA 20X24MM X2EA
20	9CD0910600	PLATE MICA	WHITE MICA 25X30MMX2EA
11000	9CDC046103	PCB CD AS	AMI-910L
B501	9CD6574800	PCB CD	247X197
CC501-CC503	CCXF1H103Z	C CERA	50V F 0.01MF Z (TAPPING) X 3EA
CC504-CC506	CCXF1H104Z	C CERA	50V F 0.1MF Z X 3EA
CC507	CCXF1H103Z	C CERA	50V F 0.01MF Z (TAPPING)
CC508	CCZB1E391K	C CERA	25V B 390PF K (AXIAL)
CC509	CCXF1H473Z	C CERA	50V F 0.047MF Z (TAPPING)
CC510	CCZB1E222K	C CERA	25V B 2200PF K (AXIAL)
CC511-CC513	CCXF1H104Z	C CERA	50V F 0.1MF Z X 3EA
CC514	CCZB1E682K	C CERA	25V B 6800PF K (AXIAL)
CC515	CCXF1H103Z	C CERA	50V F 0.01MF Z (TAPPING)
CC516	CCZB1E222K	C CERA	25V B 2200PF K (AXIAL)
CC517	CZCH1E330J	C CERA	CH 25V 33PF J AXIAL 52MM
CC518	CCZB1E472K	C CERA	25V B 4700PF K (AXIAL)
CC520	CCZB1E102K	C CERA	25V B 1000PF K (AXIAL)
CC521	CCXF1H103Z	C CERA	50V F 0.01MF Z (TAPPING)
CC522	CCXF1H473Z	C CERA	50V F 0.047MF Z (TAPPING)
CC523	CCZB1E152K	C CERA	25V B 1500PF K (AXIAL)
CC524/CC525	CZCH1H270J	C CERA	CH 50V 27PF J AXL 52MM X 2EA
CC526/CC527	CCXF1H104Z	C CERA	50V F 0.1MF Z X 2EA
CC528	CCXF1H473Z	C CERA	50V F 0.047MF Z (TAPPING)
CC529	CCXF1H103Z	C CERA	50V F 0.01MF Z (TAPPING)
CC531/CC532	CCZB1E151K	C CERA	25V B 150PF K (AXIAL) X 2EA
CC533/CC534	CCZB1E102K	C CERA	25V B 1000PF K (AXIAL) X 2EA
CC535/CC536	CCXF1H103Z	C CERA	50V F 0.01MF Z (TAPPING) X 2EA
CC537	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC542/CC543	CCZB1E472K	C CERA	25V B 4700PF K (AXIAL) X 2EA
CC544-CC550	CCXF1H104Z	C CERA	50V F 0.1MF Z X 7EA
CC563	CXCH1H101J	C CERA	50V CH 100PF J (TAPPING)
CE501	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE502/CE503	CEXF1H478V	C ELECTRO	50V RSS 0.47MF (5X11) TP X 2EA
CE504	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE505	CEXF1H478V	C ELECTRO	50V RSS 0.47MF (5X11) TP
CE506	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP
CE507	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5) TP
CE508-CE510	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP X 3EA
CE511-CE513	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5) TP X 3EA
CE514	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP

Location	Part Code	Part Name	Description
CE515	CEXE1C102A	C ELECTRO	16V RS 1000MF 13X20
CE516	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP
CE517	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5) TP
CE518	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP
CE519-CE522	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5X11) TP X 4EA
CE523	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP
CE524	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP
CM501	CMXM1H333J	C MYLAR	50V 0.033MF J (TP)
CM502	CMXM1H683J	C MYLAR	50V 0.068 MF J
CM503	CMXM1H183J	C MYLAR	50V 0.018MF J
CM504	CMXM1H333J	C MYLAR	50V 0.033MF J (TP)
CM505/CM506	CMXM1H122J	C MYLAR	50V 0.0012MF J X 2EA
CN501	9738835600	CONN AS	FFC 16P P1.0X110MM R
CN503	9738832900	CONN AS	#30 UL1007 6P 170 P=2.0
CN505	9738832000	CONN AS	AWG26 10P 350 P=2.0 BR
CN508	9738832400	CONN AS	FFT 19P 300MM P=1.25
CN509	9738832100	CONN AS	7P 200 P=2.5 BOARDIN
CW501	9CD6259300	CONN WAFER	52807-1610
CW502	9CD6259600	CONN WAFER	2503-WS-2P
CW503	9738832900	CONN AS	#30 UL1007 6P 170 P=2.0
CW508	9736408400	CONN WAFER	52045-1945 19P
DZ501	DZTZ5R6B--	DIODE ZENER	UZ-5.6B
DZ502	DZTZ3R9B--	DIODE ZENER	MTZ3.9B
DZ503/DZ504	DZTZ5R6B--	DIODE ZENER	UZ-5.6B X 2EA
D501/D502	DZN4148---	DIODE	1N4148 AUTO 52MM X 2EA
IC501	1KA9220B--	IC CHIP RF	KA9220B
IC502	1KA9282B--	IC AUDIO DSP	KA9282B
IC503	1KA9258D--	IC CHIP	KA9258D
IC504	1DBL2084--	IC	DBL2084(D/W)
IC505	1KA9270---	IC AUDIO	KA9270
IC506	1DBL2084--	IC	DBL2084(D/W)
JW501-JW566	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO X 66EA
JW567-JW573	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
JW575-JW576			
JW581			
Q501/Q502	TKSA928AY-	TR	KSA928A-Y X 2EA
Q503	TKSC2331Y-	TR	KSC2331Y
Q504	TKSR1003--	TR	KSR1003
Q505	TZTC3198Y-	TR	KTC3198Y-(1815Y) (AUTO)
RV501/RV502	RV6417223-	R SEMI FIXED	VM6CK-PV(1S) B 22K OHM X 2EA
R501	RD-AZ474J-	R CARBON FILM	1/6 470K OHM J
R502	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R503	RD-AZ154J-	R CARBON FILM	1/6 150K OHM J

ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description
R504	RD-AZ184J-	R CARBON FILM	1/6 180K OHM J
R505	RD-AZ105J-	R CARBON FILM	1/6 1M OHM J
R506	RD-AZ820J-	R CARBON FILM	1/6 82 OHM J
R507	RD-AZ822J-	R CARBON FILM	1/6 8.2K OHM J
R508	RD-AZ105J-	R CARBON FILM	1/6 1M OHM J
R509	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J
R510	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R511	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R512	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R513	RD-AZ124J-	R CARBON FILM	1/6 120K OHM J
R514	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J
R515	RD-AZ153J-	R CARBON FILM	1/6 15K OHM J
R516	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R517	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J
R518/R519	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J X 2EA
R520	RD-AZ393J-	R CARBON FILM	1/6 39K OHM J
R521/R522	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 2EA
R523	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J
R524	RD-AZ822J-	R CARBON FILM	1/6 8.2K OHM J
R525	RD-AZ154J-	R CARBON FILM	1/6 150K OHM J
R526	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J
R527	RD-AZ822J-	R CARBON FILM	1/6 8.2K OHM J
R528	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R529	RD-AZ392J-	R CARBON FILM	1/6 3.9K OHM J
R530	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R531-R533	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J X 3EA
R534	RD-AZ220J-	R CARBON FILM	1/6 22 OHM J
R535/R536	RD-AZ823J-	R CARBON FILM	1/6 82K OHM J X 2EA
R537	RD-AZ393J-	R CARBON FILM	1/6 39K OHM J
R538/R539	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J X 2EA
R540	RD-AZ474J-	R CARBON FILM	1/6 470K OHM J
R541	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R542	RD-AZ273J-	R CARBON FILM	1/6 27K OHM J
R543	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R545	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
R546	RD-AZ221J-	R CARBON FILM	1/6 220 OHM J
R547	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R548/R549	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J X 2EA
R550	RD-2Y229J-	R CARBON FILM	1/2 2.2 OHM J
R551	RD-AZ121J-	R CARBON FILM	1/6 120 OHM J
R552	RD-AZ221J-	R CARBON FILM	1/6 220 OHM J
R553-R554	RD-AZ153J-	R CARBON FILM	1/6 15K OHM J X 2EA

Location	Part Code	Part Name	Description
R555-R556	RD-AZ273J-	R CARBON FILM	1/6 27K OHM J X 2EA
R557-R558	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J X 2EA
R559/R560	RD-AZ105J-	R CARBON FILM	1/6 1M OHM J X 2EA
R561/R562	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J X 2EA
R563/R564	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 2EA
R565/R566	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J X 2EA
R567/R568	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J X 2EA
R569-R571	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J X 3EA
R572	RD-AZ393J-	R CARBON FILM	1/6 39K OHM J
R573-R578	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J X 6EA
R579	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R580	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R581	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R582/R583	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J X 2EA
R584/R585	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J X 2EA
R586/R587	RD-AZ393J-	R CARBON FILM	1/6 39K OHM J X 2EA
R588/R589	RD-4Z100J-	R CARBON FILM	1/4 10 OHM J X 2EA
TP501-TP504	9713550400	PIN WRAPPING	1.0X2.5X15 X 4EA
XC501	5PCSA16R93	RESONATOR CERA	CSA16.93MXZ04
12000	9CDC051400	PCB FRONT AS	AMI-910L
B001	9CD6576600	PCB FRONT	330X163X1.6T
CC701	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CC703	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC704/CC705	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING) X 2EA
CC706	CZCH1H330J	C CERA	CH 50V 33PF J AXIAL 52MM
CC707	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CC708	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC709	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CC710	CZCH1E101J	C CERA	CH 25V 100PF J AXL 52MM
CC711	CCZB1H221K	C CERA	50V B 220PF K
CC712	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CC713/CC714	CZCH1H330J	C CERA	CH 50V 33PF J AXIAL 52MM X 2EA
CC715	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CC716	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC717	CZCH1E150J	C CERA	CH 25V 15PF J (AXIAL)
CC718	CZCH1E180J	C CERA	CH 25V 18PF J (AXIAL)
CC719/CC720	CZCH1E101J	C CERA	CH 25V 100PF J AXL 52MM X 2EA
CC721	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC722/CC723	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING) X 2EA
CC724	CCXF1H104Z	C CERA	50V F 0.1MF Z
CE701/CE702	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11) TP X 2EA
CE706	CEXF0J102V	C ELECTRO	6.3V RSS 1000MF 10X12.5

ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description
CE707	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP
CE708	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE709	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP
CN403	9738839900	CONN AS	AWG28 6P 300MM
CN702	9738840000	CONN AS	AWG26 10P 250MM
CN703	9738840100	CONN AS	AWG28 6P 400MM
CN704	9738840400	CONN AS	AWG26 11P 100MM
CN705	9738841100	CONN AS	AWG26 13P 100MM
CW401/CW402	9736407900	CONN WAFER	52084-1010 10P BOTTOM X 2EA
CW701	9736408300	CONN WAFER	52492-1920 19P BOTTOM
D705-D713	DZN4148---	DIODE	1N4148 AUTO 52MM X 8EA
FC701	DBJ638GK--	VFD	BJ638GK
IC701	124LC04BP-	IC EEPROM	24LC04BP
IC702	1MSGEQ5A--	IC	MSGEQ5A
IC705	1M38199710	IC	MICOM M38199710
IC706/IC707	1BU4094BCF	IC	BU4094BCF(SOP16) X 2EA
JW420/JW702 JW703-JW714 JW716-JW718 JW719-JW794 JW796/JW797 JW804/JW827 JW844/JW845 JW847/JW900 JW950/JW951 JW953-JW999	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO X 46EA
LD701/LD702	DSLR56MC3-	LED	SLR56MC3(GREEN) X 2EA
LD703	DSLR332VC3	LED	SLR332VC3(RED)PI3
LD704/LD705	DSLR56MC3-	LED	SLR56MC3(GREEN) X 2EA
LD706	DSLR332VC3	LED	SLR332VC3(RED)PI3
LD707/LD708	DSLR56MC3-	LED	SLR56MC3(GREEN) X 2EA
LD709	DSLR332VC3	LED	SLR332VC3(RED)PI3
LD710/LD711	DSLR56MC3-	LED	SLR56MC3(GREEN) X 2EA
LD712	DSLR332VC3	LED	SLR332VC3(RED)PI3
Q701	TKRC107M--	TR	KRC107-M TAPPING(KSR1006)
Q702-Q704	TKRC111M--	TR	KRC111M (KSR1010) X 3EA
Q705	TZTA1273Y-	TR	KTA1273Y(966Y)
Q706	TKRC107M--	TR	KRC107-M TAPPING(KSR1006)
Q707	TZTA1273Y-	TR	KTA1273Y(966Y)
Q708	TKRC107M--	TR	KRC107-M TAPPING(KSR1006)
Q709	TZTA1273Y-	TR	KTA1273Y(966Y)
Q710	TKRC107M--	TR	KRC107-M TAPPING(KSR1006)
Q711-Q715	TKRA111M--	TR	KRA111-M TAPPING(KSR2010) X 5EA
Q716	TKRC111M--	TR	KRC111M (KSR1010)
RM701	1PNA4612HB	IC	PNA4612M00HB

Location	Part Code	Part Name	Description
R301	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R303	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J
R304	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
R310	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R311	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J
R312	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J
R313	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
R314	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J
R315	RD-4Z391J-	R CARBON FILM	1/4 390 OHM J
R316	RD-AZ471J-	R CARBON FILM	1/6 470 OHM J
R317	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J
R318	RD-AZ821J-	R CARBON FILM	1/6 820 OHM J
R319	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R320	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J
R321	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J
R322/R323	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO X 2EA
R324	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R705	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R707-R709	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J X 3EA
R710-R716	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J X 7EA
R717	RD-AZ106J-	R CARBON FILM	1/6 10M OHM J
R718	RD-AZ334J-	R CARBON FILM	1/6 330K OHM J
R719	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R720	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
R721-R722	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J X 2EA
R723	RD-AZ184J-	R CARBON FILM	1/6 180K OHM J
R724	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R725	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R726	RD-AZ224J-	R CARBON FILM	1/6 220K OHM J
R727	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R728	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R729	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R730	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R731	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R734	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R735	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R736-R737	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 2EA
R738	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R739-R740	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J X 2EA
R741	RD-AZ182J-	R CARBON FILM	1/6 1.8K OHM J
R742	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R743	RD-4Z689J-	R CARBON FILM	1/4 6.8 OHM J

ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description
R744	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R745	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R746	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R747	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R748	RD-4Z689J-	R CARBON FILM	1/4 6.8 OHM J
R749	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R750-R751	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J X 2EA
R752	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R753	RD-AZ122J-	R CARBON FILM	1/6 1.2K OHM J
R755	RD-4Z103J-	R CARBON FILM	1/4 10K OHM J
R756	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R757	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R758	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R759	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R760	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R761	RD-AZ334J-	R CARBON FILM	1/6 330K OHM J
R762	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R763	RD-4Z334J-	R CARBON FILM	1/4 330K OHM J
R764	RD-4Z104J-	R CARBON FILM	1/4 100K OHM J
R765-R766	RD-AZ390J-	R CARBON FILM	1/6 39 OHM J X 2EA
R768	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
R769	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
R770	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
R771	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
R772	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
R773	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
R774	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
R775	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
R776-R777	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J X 2EA
R778-R779	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J X 2EA
R780	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R785-R786	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J X 2EA
SW701/SW702 SW704/SW711 SW712-SW724 SW731	5S50101001	SW TACT	KPT-1105A 1C-1P X 18EA
VR702	5SH162401-	SW ENCODER	EC16B24204 24P W/DETENT
XC701	5PCS8AMTZ-	RESONATOR	CSA8MTZ, 8MHZ
XC702	5XA32R768-	X-TAL	DT-38 32.768KHZ 20PPM
13000	9CDC051500	PCB POWER AS	AMI-910L
B001	9CD6576700	PCB POWER	197X137X1.6T
CC913-CC919	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING) X 7EA
CC920	CLYL2G472M	C LINE ACROSS	DE1307E 472M VA1-KC

Location	Part Code	Part Name	Description
CD901	9736900200	CORD AC	KKP419C,KLCE-2F,0.75SQURE
CE901/CE902	CEXF1J472V	C ELECTRO	RSS 63V 4700MF X 2EA
CE903/CE904	CEYF1V222V	C ELECTRO	35V RSS 2200MF (16X31.5) X 2EA
CE905/CE906	CEYF1E222V	C ELECTRO	25V RSS 2200MF (16X25) X 2EA
CE907-CE910	CEXF1H470V	C ELECTRO	50V RSS 47MF (6.3X11) TP X 4EA
CM901-CM904	CMXM2A223J	C MYLAR	100V 0.022MF J TP X 4EA
CM905-CM908	CMXM1H223J	C MYLAR	50V 0.022MF J X 4EA
CW703	9738840100	CONN AS	AWG28 6P 400MM
CW901	9738839600	CONN AS	AWG22 7P 500MM
CW902	9738839500	CONN AS	AWG22 6P 500MM
DB901	DKBJ604G--	DIODE	KBJ604G
DB902	DKBJ402G--	DIODE	KBJ402G
DZ901	DKTZ30A---	DIODE ZENER	MTZ 30A
DZ902	DKTZ6R2A--	DIODE ZENER	MTZ-6.2 26MM TAPPING
D901-D904	DRL202----	DIODE	RL202 X 4EA
D905-D906	D1N4003---	DIODE	1N4003 (TAPPING) X 2EA
FC902-FC904	9734600700	CLIP FUSE	FC-5N X 6EA X 3EA
F902	5FSGB2022L	FUSE GLASS TUBE	SEMKO TL 2A 250V MF51
F903-F904	5FSGB4022L	FUSE GLASS TUBE	SEMKO TL 4A 250V MF51 X 2EA
JW901/JW902 JW904/JW906 JW907/JW908 JW910/JW911 JW917-JW921 JW923-JW932	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO X 23EA
JW934	5LX159P829	COIL BEAD	1.5UH MIN
PT901	5TP8066793	TRANS POWER	EI=85.7 230V 50HZ
Q901	TZTA1273Y-	TR	KTA1273Y(966Y)
RF901/RF902	RF01F4780J	R FUSIBLE	0.47OHM 1W X 2EA
R901	RD-4Z100J-	R CARBON FILM	1/4 10 OHM J
R902	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R903	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R904/R905	RD-AZ221J-	R CARBON FILM	1/6 220 OHM J X 2EA
R906/R907	RD-AZ229J-	R CARBON FILM	1/6 2.2 OHM J X 2EA
R909	RN-2Y475J-	R METAL FILM	1/2 4.7M OHM J
R910-R913	RD-4Z103J-	R CARBON FILM	1/4 10K OHM J X 4EA
TP001/TP002	9716404000	PIN WRAPPING	MFZN1.1X1.1 PANASERT X 2EA
14000	9CDC051900	PCB DIR AS	AMI-910L
JW952/JW994	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO X 2EA
LD713-LD720	DSL332MC3	LED	SLR332MC3(GREEN)PI3 X 6EA
R305	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J
R306	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
R307	RD-AZ471J-	R CARBON FILM	1/6 470 OHM J

ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description	Location	Part Code	Part Name	Description
R308	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J	320/330	7173261011	SCREW TAPPTITE	TT2 BIN 2.6X10 MFZN X 4EA
R781-R783	RD-AZ681J-	R CARBON FILM	1/6 680 OHM J X 3EA	340	9CD1808400	DOOR CD	MIPS SP 39.5GR
SW705-SW709	5S50101001	SW TACT	KPT-1105A 1C-1P X 5EA	350	9CD1612100	WINDOW CD DECO	ACRYL SILK*1 10GR
15000	9CDC052200	PCB LED AS	AMI-910L	360	9CD1332100	KNOB VR	ABS 2.3GR
CN502	9738824100	CONN AS	2P UL2468 400MM	370	9CD1612200	WINDOW FRONT	ACRYL SILK*1 57.5GR
LD505	DSL332VC3	LED	SLR332VC3(RED)PI3	380	9CD2412900	BRKT SIDE	ABS 1.5GR
LD506	DSL56MC3-	LED	SLR56MC3(GREEN)	390	9CD2505400	GUIDE TAPE "L"	ABS 1.5GR X 2EA
LD507	DSL332VC3	LED	SLR332VC3(RED)PI3	400	7173261011	SCREW TAPPTITE	TT2 BIN 2.6X10 MFZN X 2EA
LD508	DSL56MC3-	LED	SLR56MC3(GREEN)	410	9CD2505500	GUIDE TAPE "R"	ABS 1.5GR X 2EA
30000	9CDM032000	FRONT AS	AMI-910L	420	7173261011	SCREW TAPPTITE	TT2 BIN 2.6X10 MFZN X 2EA
10	9CD0305010	PANEL FRONT	MIPS.SP.SILK*3 361GR	430	9CD1612900	WINDOW TOP	ACRYL SMOG
20	9CD1500900	BADGE DAEWOO	ABS HOT STAMPING	440	9CD1002200	DECO TOP	ACRYL(CLEAR) 39.5GR
30	9CD2408900	BRACKET FIXING	SECC T1.0 ACD-6000	450	9CD5700400	STOPPER KNOB EQ	ABS X 2EA
40	9CD0408900	COVER FRONT	MIPS SP SILK*2 21.5GR	460	9CD2505900	GUIDE FLT	ABS
50	9CD1808200	DOOR CASS "A"	MIPS SP SILK*1 53.5GR	470	9CD6007000	CASS DECK MECHA	ADR-2138MW(SAMSUNG)
60	9CD1612300	WINDOW DOOR "A"	ACRYL SILK*1 19GR	480	9CD1331900	KNOB DECK	ACRYL SILK*1 LASER CUT
70	9CD30078L0	SPRING DOOR EJECT(L)	SUS D0.9	490	9CD4207700	CUSHION FOOT	URETHAN FOAM RUBBER X 2EA
80	9CD1808300	DOOR CASS "B"	MIPS SP SILK*1 53.5GR	31000	9CDM032100	CHASS BOTT AS	AMI-910L
90	9CD1612400	WINDOW DOOR "B"	ACRYL SILK*1 19GR	10	9CD0607100	CHASSIS BOTTOM	SECC T1.0
100	9CD30078R0	SPRING DOOR EJECT(R)	SUS D0.9	20	9CD2303300	HOLDER AC CORD	ABS 4.0GR
110	9CD1331100	KNOB DISC	ACRYL(MILKY)SILK*1 SP11GR	30	9CD3102400	WASHER SCREW	TT2 BIN 3X10+D14 ACD-7600
120	9CD1331600	KNOB EQ "R"	ABS SILK*1 5GR	40	9CD4404900	HEAT SINK 10	AL (100W)
130	9CD1331800	KNOB DEMO "R"	ABS SILK*1 1.7GR	50	7173401011	SCREW TAPPTITE	TT2 BIN 4X10 MFZN X 2EA
140	9CD1331500	KNOB EQ "L"	ABS SILK*1 5GR	55	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN X 2EA
150	9CD1331700	KNOB DEMO "L"	ABS SILK*1 1.7GR	60	7173301212	SCREW TAPPTITE	TT2 BIN 3X12 MFZN BK
160	9CD1331200	KNOB FUNCTION	ACRYL SILK*1 SP	70	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN
170	9CD0409000	COVER LED	ABS WHITE 25.5GR	80	9CD2414500	BRACKET PCB C	SECC T1.0
180	9CD1331300	KNOB POWER	ABS SILK*1 3.7GR	90	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN X 2EA
190	9CD1331400	KNOB MODE	ABS SILK*1 5GR	95	7173300411	SCREW TAPTITE	TT2 BIN 3X4 MFZN X 2EA
200	7173261011	SCREW TAPPTITE	TT2 BIN 2.6X10 MFZN X 12EA	100	9CD2414400	BRKT HEAT SINK	ST 0.3
210	9CD2602900	DAMPER AS	DA-10 ACD-7600 X 2EA	110	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN X 4EA
220	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN X 2EA	130	9CD4404200	HEAT SINK P	ALT T2.0 X 2EA
230	9CD0B01400	LOCKER BASE	ABS X 2EA	140	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN X 2EA
240	9CD0B01500	LOCKER CAM	ABS X 2EA	150	7173261011	SCREW TAPPTITE	TT2 BIN 2.6X10 MFZN X 4EA
250	9CD0B01600	LOCKER SPRING	PW-1 D0.3 X 2EA	32000	9CDM032200	COVER TOP AS	AMI-910L
260	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN X 4EA	10	9CD0409100	COVER TOP	MIPS(HI:75%,GP:25%)
270	7173261011	SCREW TAPPTITE	TT2 BIN 2.6X10 MFZN X 4EA	20	7173301212	SCREW TAPPTITE	TT2 BIN 3X12 MFZN BK X 5EA
280/290	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN X 8EA	30	9CD0409900	COVER SIDE L	MIPS(HI:75%,GP:25%)
300	9CD6006900	CD DECK MECHA	DCC-01B	40	7173301212	SCREW TAPPTITE	TT2 BIN 3X12 MFZN BK
310	7173301211	SCREW TAPPTITE	TT2 BIN 3X12 MFZN X 2EA	50	7173301212	SCREW TAPPTITE	TT2 BIN 3X12 MFZN BK X 2EA

ELECTRICAL PARTS LIST

Location	Part Code	Part Name	Description
60	9CD0410000	COVER SIDE R	MIPS(HI:75%,GP:25%)
70/80/90	7173301212	SCREW TAPPTITE	TT2 BIN 3X12 MFZN BK X 5EA
100	9CD9309000	LABEL SPEC	PE FILM
110	9CD0409801	COVER BACK	MIPS(HI:75%,GP:25%)
120	9CD0607800	FRAME BOTTOM	SECC 1.0T
130	7173300411	SCREW TAPTITE	TT2 BIN 3X4 MFZN X 3EA
140	9CD4402800	HEAT SINK	BSP 0.5T
150	9CD0410400	COVER ANT	ABS
33000	9CDM030600	REMOCON AS	ARM-2002 (W/UBS,WO/RDS)
34000	9CDM035000	SPEAKER AS	SP-100D 100W 2WAY
50000	9CDG010400	PACKING AS	AMI-710R0F
L1000	9CD6810200	ANT AM LOOP	LOOP-7

Location	Part Code	Part Name	Description
10	9734810700	POLY BAG(AC CORD)	PE 90X240XT0.05
20	9CD4802000	POLY BAG(SET)	W750XD950 ACD-6000
30	9CD49090L0	PAD SNOW "L"	EX-PS
40	9CD49090R0	PAD SNOW "R"	EX-PS
50	9CD4801700	POLY BAG MAN-UAL	AMI-310
60	9CD9521700	MANUAL INSTRUCTION	PAPER
70	9719300100	LABEL SERIAL NO	ACD-7502F X 2EA
80	9CD5009800	BOX CARTON	DW-2
51000	9CDG010000	SUB AS	AMI-810L