

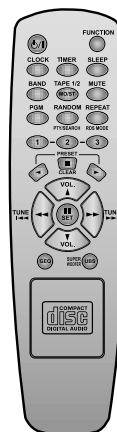
Service Manual

Mini Component System

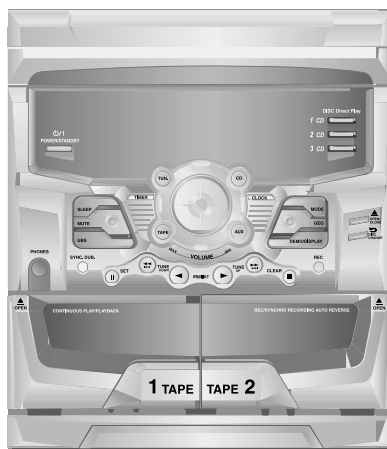
AXW-118

Model: AXW-128

AMI-926LW/RW



AXW-118



AXW-128



AMI-926LW/RW

DAEWOO ELECTRONICS CO., LTD.

[http : //svc.dwe.co.kr](http://svc.dwe.co.kr)

May 2003

MINI COMPONENT SYSTEM

AXW-118

AXW-128

AMI-926LW/RW

Table of Contents

SAFETY PRECAUTIONS.....	2~3
ADJUSTMENTS.....	4~5
EXPLODED VIEW AND PARTS LIST	6
AXW-118.....	6~7
AXW-128.....	8~9
AMI-926LW/RW.....	10~11
WIRING DIAGRAM	12
BLOCK DIAGRAM	13
SCHEMATIC DIAGRAM	14~21
MAIN.....	14
TUNER.....	15
TAPE.....	16
CD	17
FRONT(AXW-118/AXW-128).....	18
FRONT(AMI-926LW/RW).....	19
POWER.....	20
PCB PATTERN LAYOUT	21~26
ELECTRICAL PART LIST	27~33

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

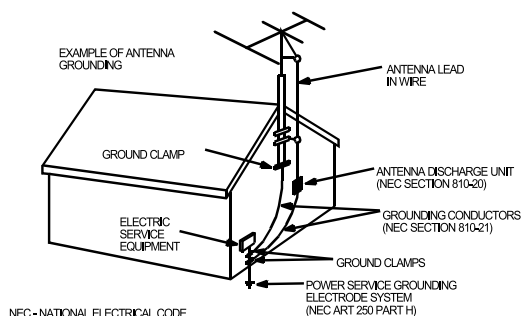


Figure 2

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 - If 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.

Safety Precautions

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

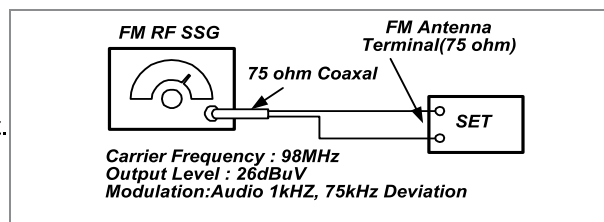
1. Signal Generator with a frequency range of FM broadcast.
2. Oscilloscope with a side amplifier of approximately 100 KHz.
3. FM 75/50Ω dummy antenna.
4. VTVM

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 -

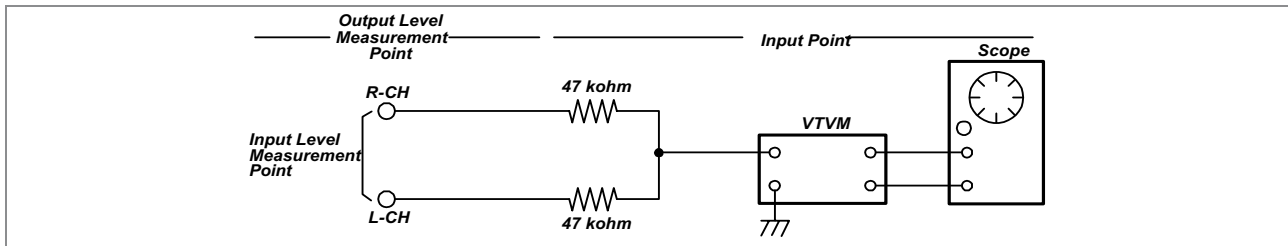
Step	Item	Input Circuit Setup	Output Circuit Setup	Tuner Setting	Adjust Point	Adjustment
1	FM IF Adjustment	Connect stereo signal generator to FM ANT terminal (J001)	Connect DC voltmeter to edge R201	FM98MHz75KHz Dev. 26dBμ	L203	Adjust for DC 0V±0.1V
2	Auto Stop Sensitivity	Connect stereo signal generator to FM ANT terminal (J001)	Connect DC voltmeter to edge of 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 other specified set being switched 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.

Adjustments

2. 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)

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

RECORDING BIAS OSCILLATOR FREQUENCY ADJUSTMENT

- Connect the frequency counter to TP603, GND.
- Press the REC button.
- Adjust L603 to obtain 80 KHz $\pm$ 500Hz

TAPE ALIGNMENT CHART

Step	Item	Reference Value	Test Tape	Adjust Point	Test Point	Note	FIG.
1	Tape Speed Adjustment	3,015~3,025Hz	MTT-111N	RV601	Line Out L/R Channel	Confirm Wow & Flutter is within 0.35%	FIG.1
		3,000~3,010Hz	MTT-111N	RV601	Line Out L/R Channel	Confirm Tape Speed of end position after adjustment at tape start position	FIG.1
		5,820~6,180Hz	MTT-111N	-----	Line Out L/R Channel	Confirm High speed after normal speed adjustment	FIG.1
2	Azimuth Adjustment	Maximum Level Phase:Within90 $^{\circ}$	MTT-114N	Head Screw	Line Out L/R Channel		FIG.2,3,4
3	Recording Bias Oscillator Frequency Adjustment	80 KHz $\pm$ 0.5	MTT-5511	L603	TP603,GND	Adjust with frequency counter connected.	FIG.1

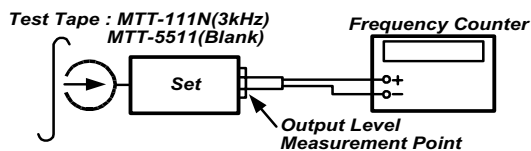


FIG. 1 : Tape Speed & Record Bias Oscillator Frequency Adjust Circuit

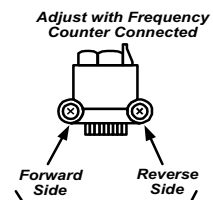


FIG. 2 : Tape Azimuth Adjust Location (Record/Playback Head)

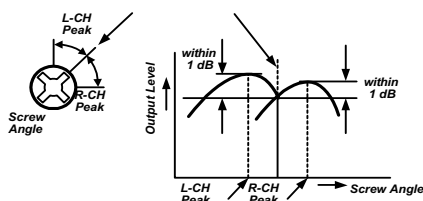


FIG. 3 : Tape Azimuth Adjust Head Screw & Waveform

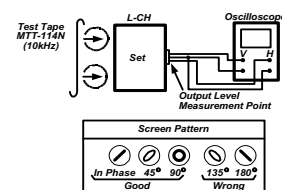
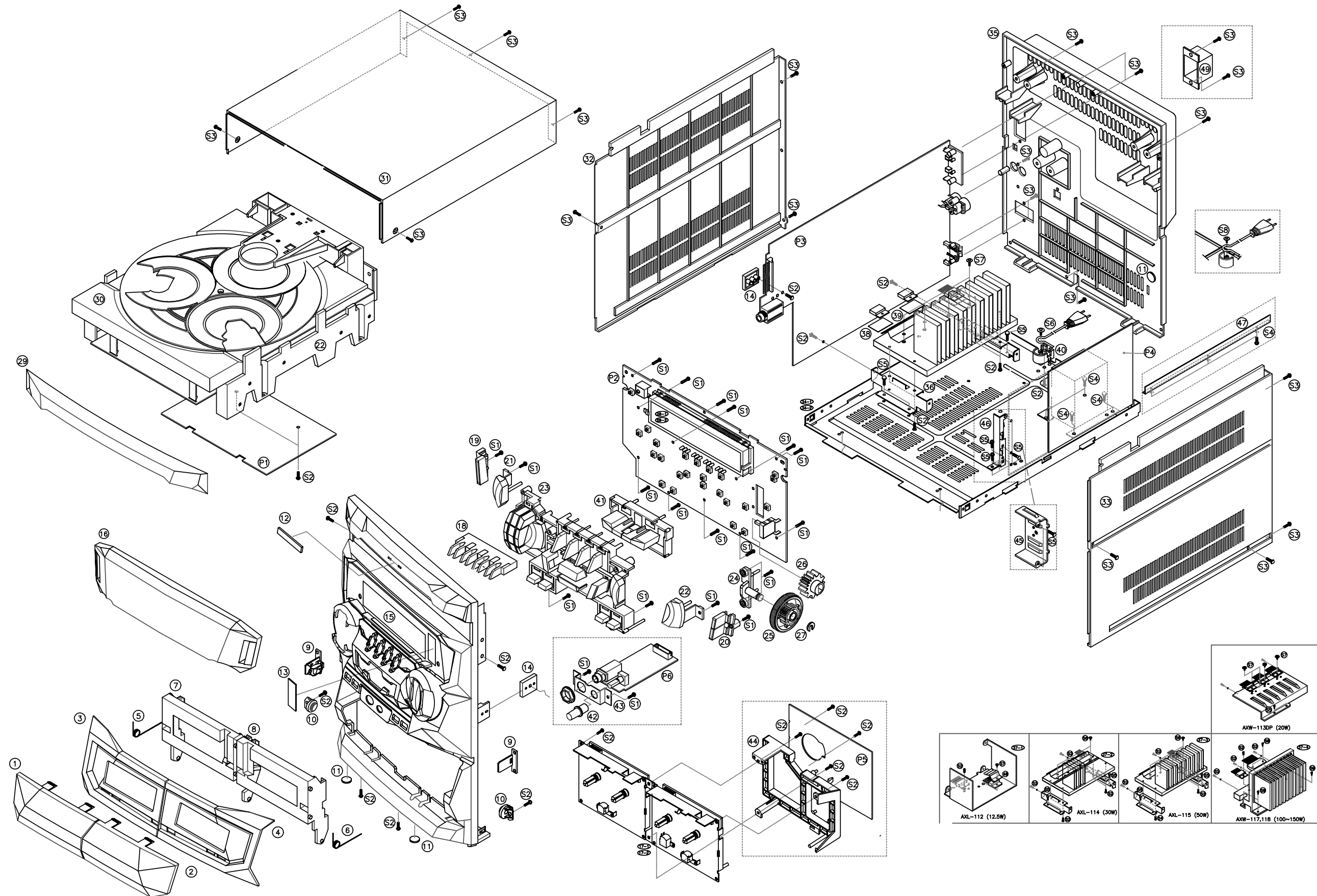


FIG. 4 : Tape Azimuth Adjust Circuit & Waveform

Exploded View and Mechanical Parts List

Model : AXW-118



Exploded View and Mechanical Parts List

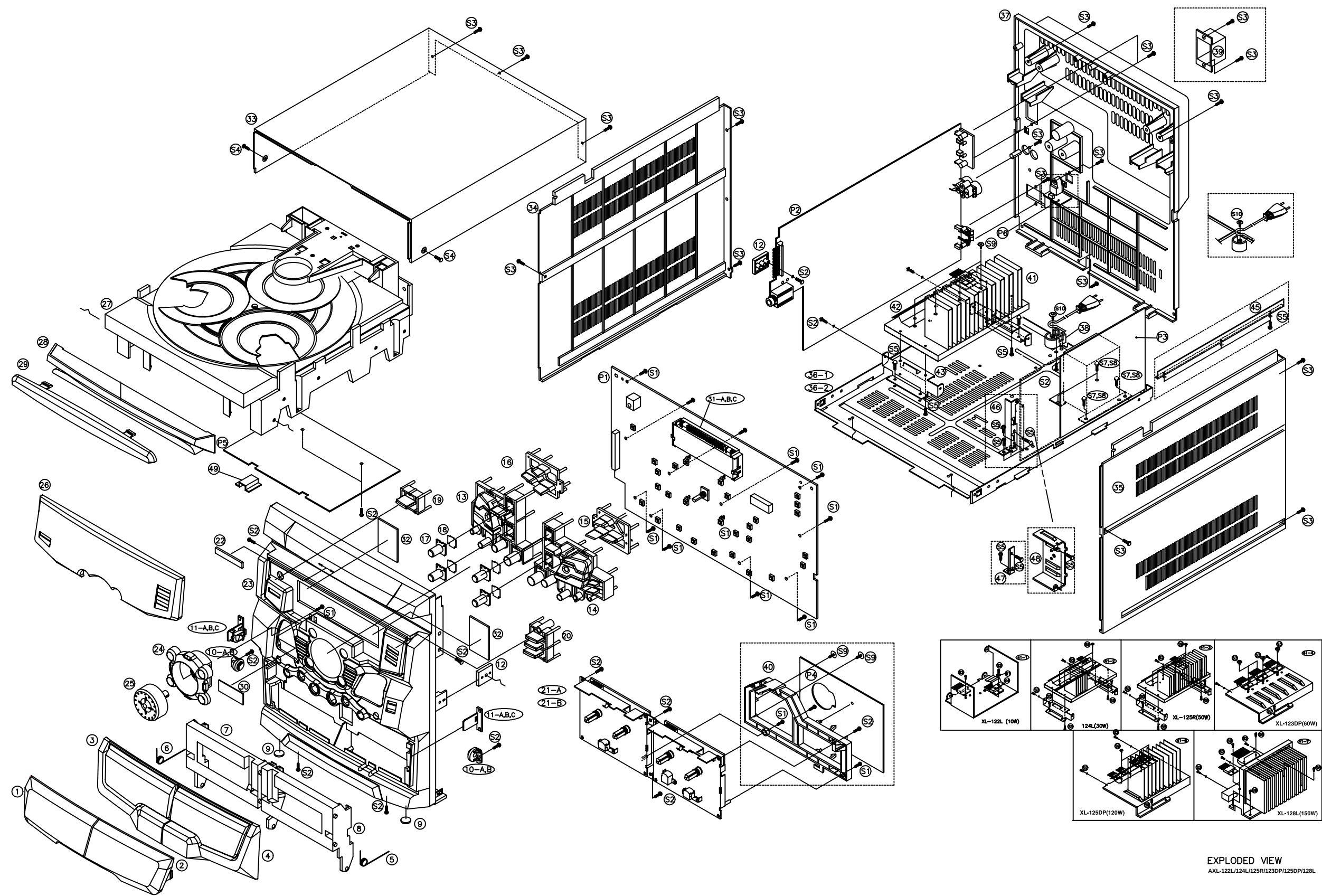
Model : AXW-118

NO	PARTS NAME	CODE NO.	DESCRIPTIONS	Q'TY	REMARKS
1	WINDOW DOOR "A"	9CD18173A0	ACRYL	1	
2	WINDOW DOOR "B"	9CD18173B0	ACRYL	1	
3	DOOR COVER "A"	9CD18122A0	MIPS	1	
4	DOOR COVER "B"	9CD18122B0	MIPS	1	
5	SPRING DOOR EJECT "L"	9CD30078A0	STS	1	
6	SPRING DOOR EJECT "R"	9CD30078B0	STS	1	
7	DOOR FRAME "A"	9CD18113A0	ABS	1	
8	DOOR FRAME "B"	9CD18113B0	ABS	1	
9	LOCKER ASS'Y			2	
10	DAMPER ASS'Y			2	
11	CUSHION FOOT	9CD4207700	URETHAN RUBBER	3	
12	BADGE DAEWOO	9CD1500900	ABS	1	
13	PLATE LED	9CD0911700	PVC 0.5T	1	
14	BRKT SIDE	9CD2412900	MIPS	2	
15-1	PANEL FRONT	9CD0308500	MIPS	1	112 / 114 / 115 / 118
15-2	PANEL FRONT	9CD0308500	MIPS	1	117
16	WINDOW FLT	9CD1617400	ACRYL	1	
17-1	CASSETTE DECK	9CD6007700	PIGEON CWL-44FF-32	1	AUTO STOP
17-2	CASSETTE DECK	9CD6007800	PIGEON CWL-44FF-33	1	AUTO REVERSE
18	LENS FUNCTION	9CD1617500	ACRYL	1	
19	KNOB POWER	9CD1341800	MIPS	1	
20	KNOB DEMO	9CD1341700	MIPS	1	
21	KNOB UBS "L"	9CD13419L0	MIPS	1	
22	KNOB UBS "R"	9CD13419R0	MIPS	1	
23	KNOB CONTROL	9CD1341600	MIPS	1	
24	HOLDER VOLUME	9CD2304200	MIPS	1	
25	KNOB VOLUME	9CD1342000	MIPS	1	
26	GEAR VOLUME	9CD2701700	POM	1	
27	SHAFT STOPPER	9CD3601800	POM	1	
28-1	GUIDE FLT	9CD2505600	ABS	1	112 / 114 / 115
28-2	GUIDE FLT	9CD2506600	ABS	1	117 / 118
29	DOOR CD	9CD1812100	MIPS	1	
30	CD DECK MECHA	9CD6009300	DCC-01BC+D73S	1	
31	COVER TOP	9CD0409600	MIPS	1	
32	COVER SIDE "L"	9CD0409900	MIPS	1	

NO	PARTS NAME	CODE NO.	DESCRIPTIONS	Q'TY	REMARKS
33	COVER SIDE "R"	9CD0410000	MIPS	1	
34-1	CHASSIS BOTTOM	9CD0607100	SECC 1.0T	1	112
34-2	CHASSIS BOTTOM	9CD0607500	ABS	1	114 / 115 / 117 / 118
35	COVER BACK	9CD0411100	MIPS	1	
36	BRKT HEAT SINK	9CD2414600	SECC 1.0T	2	114 / 115
37-1	HEAT SINK 1	9CD4404500	AL	1	112
37-2	HEAT SINK N30	9CD4406200	AL	1	114
37-3	HEAT SINK N50	9CD4405900	AL	1	115
37-4	HEAT SINK N150	9CD4406000	AL	1	117 / 118
37-5	HEAT SINK DP1	9CD4405200	AL	1	113DP
38	PLATE MICA "A"	9CD0910600	MICA	2	114 / 115
39	BRKT HEAT SINK	9CD2414400	STS 0.3T	1	113 / 114 / 115
40	HOLDER AC CORD	9CD2303300	ABS	1	114 / 115 / 117 / 118
41	KNOB TUNING	9CD1342100	MIPS	1	
42	KNOB MIC	9CD1343301	MIPS	1	117
43	BRKT MIC	9CD2415300	SECC T1.0	1	117
44	HOLDER PCB	9CD2304800	MIPS	1	117 / 118
45	HEAT SINK PW	9CD4404200	AL	1	117 / 118
46	BRKT PCB C	9CD2414500	SECC 1.0T	1	117 / 118
47	FRAME BOTTOM	9CD0607800	SECC 1.0T	1	117 / 118
48	BRACKET HEAT TR	9CD2413900	SUS 0.5T	1	112
49	COVER ANT	9CD0410400	ABS	1	
S1	SCREW TAPTTITE	7173261011	TT2 BIN 2.6 X 10 MFZN	19	AXL-115
S2	SCREW TAPTTITE	7173301011	TT2 BIN 3.0X10 MFZN	20	
S3	SCREW TAPTTITE	7173301212	TT2 BIN 3.0X12 BK	21	
S4	SCREW TAPTTITE	7173400611	TT2 BIN 4.0X6 MFZN	4	
S5	SCREW TAPTTITE	7173300611	TT2 BIN 3.0X6 MFZN	4	
S6	WASHER SCREW	9CD3102400	TT2 BIN 3.0X10 + D14	1	
S7	WASHER SCREW	9CD3102401	TT2 BIN 3.0X8 + D10	4	
S8	SCREW TAPTTITE	7173301411	TT2 BIN 3.0X14 MFZN	2	
S9	SCREW TAPTTITE	7173401011	TT2 BIN 4.0X10 MFZN	4	117
P1	PCB CD			1	
P2	PCB FRONT			1	
P3	PCB MAIN			1	
P4	PCB POWER			1	
P5	DECK PCB	7173401011		1	117
P6	MIC PCB			1	117

Exploded View and Mechanical Parts List

Model : AXW-128



EXPLODED VIEW
AXL-122L/124L/125R/123DP/125DP/128L

Exploded View and Mechanical Parts List

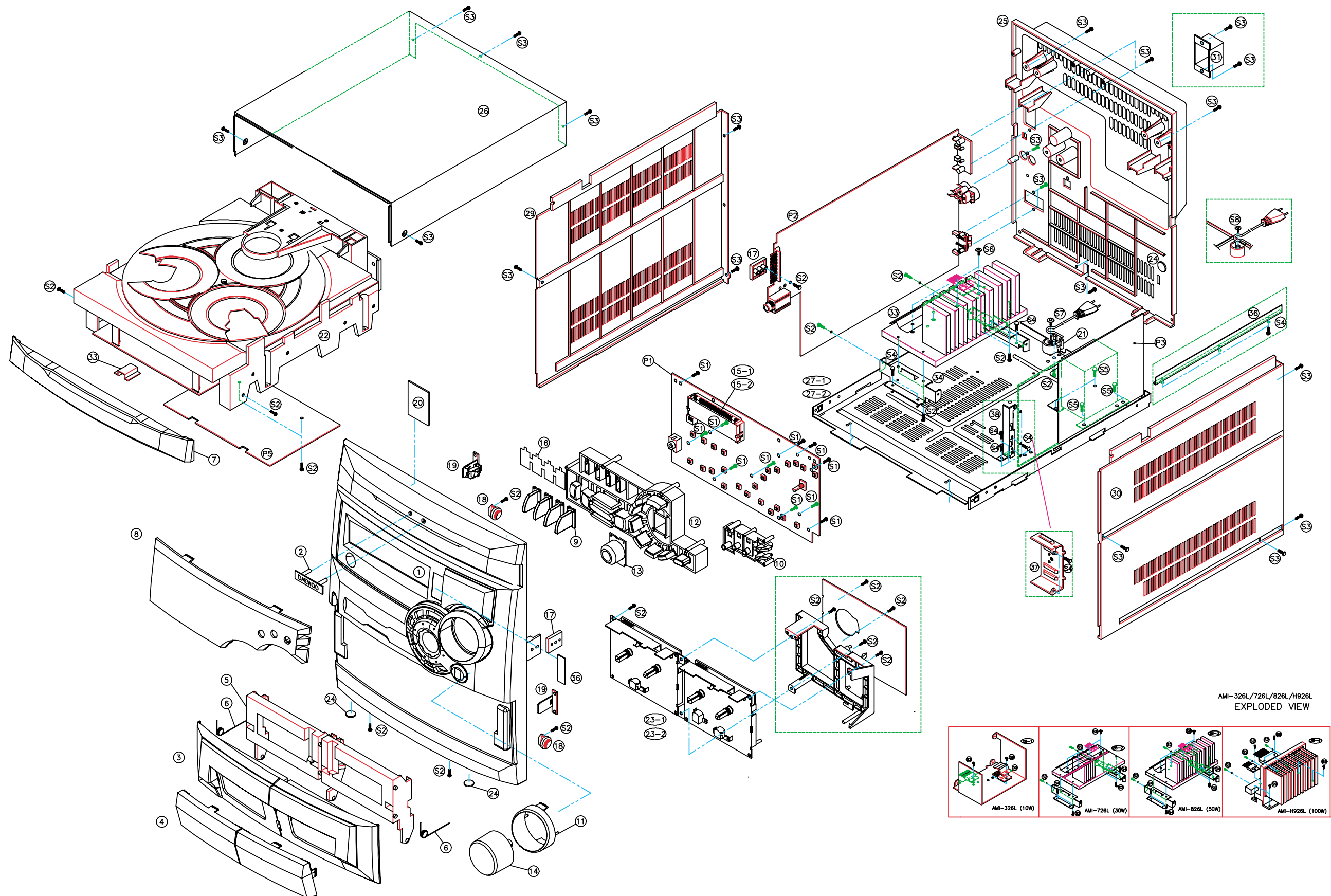
Model : AXW-128

No.	Part Name	Part Code	Description	Q'ty	Remark
1	WINDOW DOOR A	9CD16177A0	MIPS	1	
2	WINDOW DOOR B	9CD16177B0	MIPS	1	
3	DOOR COVER A	9CD18123A0	MIPS	1	
4	DOOR COVER B	9CD18123B0	MIPS	1	
5	SRING DOOR EJECT R	9CD30080R0	STS 0.9	1	
6	SRING DOOR EJECT L	9CD30080L0	STS 0.9	1	
7	DOOR FRAME A	9CD18113A0	MIPS	1	
8	DOOR FRAME B	9CD18113B0	MIPS	1	
9	CUSHION FOOT	9CD4207700	URETHAN	2	
10-A	DAMPER GEAR B	9CD2603200	ACETAL	2	
10-B	DAMPER BASE B	9CD2603300	ABS	2	
11-A	LOCKER BASE	9CDOB01900	ABS	2	
11-B	LOCKER CAM	9CDOB02000	ABS	2	
11-C	LOCKER SPRING	9CDOB01600	STS	2	
12	BRKT SIDE	9CD2412900	ABS	2	
13	KNOB CD A	9CD1342200	ABS	1	
14	KNOB CD B	9CD1342300	ABS	1	
15	DECO EQ L	9CD10034L0	ACRYL	1	
16	DECO EQ R	9CD10034R0	ACRYL	1	
17	KNOB FUNCTION	9CD1342400	ACRYL	4	
18	PLATE FUNCTION	9CD0911900	PC	4	
19	KNOB POWER	9CD1342600	ABS	1	
20	KNOB DISC	9CD1342500	ABS	1	
21-A	CASSETTE DECK LOGIC	9CD6007800	ADR-243AMW	1	124L/125L/127L/125DP
21-B	CASSETTE DECK LOGIC	9CD6007700	ADR-243DSW	1	122L
22	BADGE DAEWOO	9CD1500900	ABS	1	
23	PANEL FRONT	9CD0308600	MIPS	1	
24	DECO VOL	9CD1003300	ABS	1	
25	KNOB VOL	9CD1342700	ABS	1	
26	WINDOW FLT	9CD1617800	ACRYL	1	
27	CD DECK MECHA	9CD6006900		1	
28	DOOR CD	9CD1812400	MIPS	1	
29	WIN DOOR CD	9CD1617600	ACRYL	1	
30	PLATE LED	9CD0911700	PVC T=0.5	1	OPTION
31-A	GUIDE FLT	9CD2506500	ABS	1	122L/124L/125L/125DP
31-B	GUIDE FLT	9CD2506300	ABS	1	125S/127L/127DP
31-C	GUIDE FLT	9CD2506700	ABS	1	128
32	PLATE FLT	9CD0909800	PVC T=1.0	2	
33	COVER TOP	9CD0411400	MIPS		
34	COVER SIDE L	9CD04115L0	MIPS	1	

No.	Part Name	Part Code	Description	Q'ty	Remark
35	COVER SIDE R	9CD04115R0	MIPS	1	
36-1	CHASSIS BOTTOM	9CD0607500	ABS	1	122L/
36-2	CHASSIS BOTTOM	9CD0607100	SECC 1.0T	1	124L/125L/125DP
37	COVER BACK	9CD0409800	MIPS	1	OPTION
38	HOLDER AC CORD	9CD2303300	ABS	1	124L/125L/127L/125DP
39	COVER ANT	9CD0410400	ABS	1	
40	HOLDER PCB	9CD2304000	MIPS	1	127DP/127L
41-1	HEAT SINK 10	9CD4404500	AL	1	122L
41-2	HEAT SINK N30	9CD4406200	AL	1	124L
41-3	HEAT SINK N50	9CD4405900	AL	1	125L
41-4	HEAT SINK DP1	9CD4405200	AL	1	125DP
41-5	HEAT SINK 70	9CD4404300	AL	1	
41-6	HEAT SINK DP2	9CD4405600	AL	1	127DP
41-7	HEAT SINK N100	9CD4406000	AL	1	127L
42	BRACKET HEAT TR	9CD2414400	SUS 0.3T	1	
43	BRACKET HEAT TR	9CD2414600	SECC 1.0T	1	
44	BRACKET HEAT TR	9CD2413900	SUS 0.5T	1	
45	FRAME BOTTOM	9CD0607800	SECC 1.0T	1	127L
46	BRKT PCB C	9CD2414500	SECC 1.0T	1	127L
47	BRKT PCB A	9CD2413100	SECC 1.0T	1	127DP
48	HEAT SINK PW	9CD4404200	AL	1	127L
49	HEAT SINK	9CD4402800	BSP 0.5T	1	
S1	SCREW TAPTTITE	7173261011	TT2 BIN 2.6 X 10 MFZN	13	AMI-127R Ref.
S2	SCREW TAPTTITE	7173301011	TT2 BIN 3.0X10 MFZN	18	
S3	SCREW TAPTTITE	7173301212	TT2 BIN 3.0X12 BK	18	
S4	SCREW TAPTTITE	7173301612	TT2 BIN 3.0X16 BK	2	
S5	SCREW TAPTTITE	7173300611	TT2 BIN 3.0X6 MFZN	7	
S6	SCREW TAPTTITE	7173301411	TT2 BIN 3.0X14 MFZN	2	
S7	SCREW TAPTTITE	7173400611	TT2 BIN 4.0X6 MFZN	4	
S8	SCREW TAPTTITE	7173401011	TT2 BIN 4.0X10 MFZN	4	
S9	WASHER SCREW	9CD3102401	TT2 BIN 3.0X8 + D12	4	
S9	WASHER SCREW	9CD3102400	TT2 BIN 3.0X10 + D14	3	
W1	WASHER PLAIN			1	
No.	Part Name		Q'ty		Remark
P1	FRONT PCB		1		
P2	MAIN PCB		1		
P3	POWER PCB		1		
P4	DECK PCB		1		127L/127DP
P5	PCB CD		1		
P5	PCB JACK		1		OPTION

Exploded View and Mechanical Parts List

Model : AMI-926LW/RW



Exploded View and Mechanical Parts List

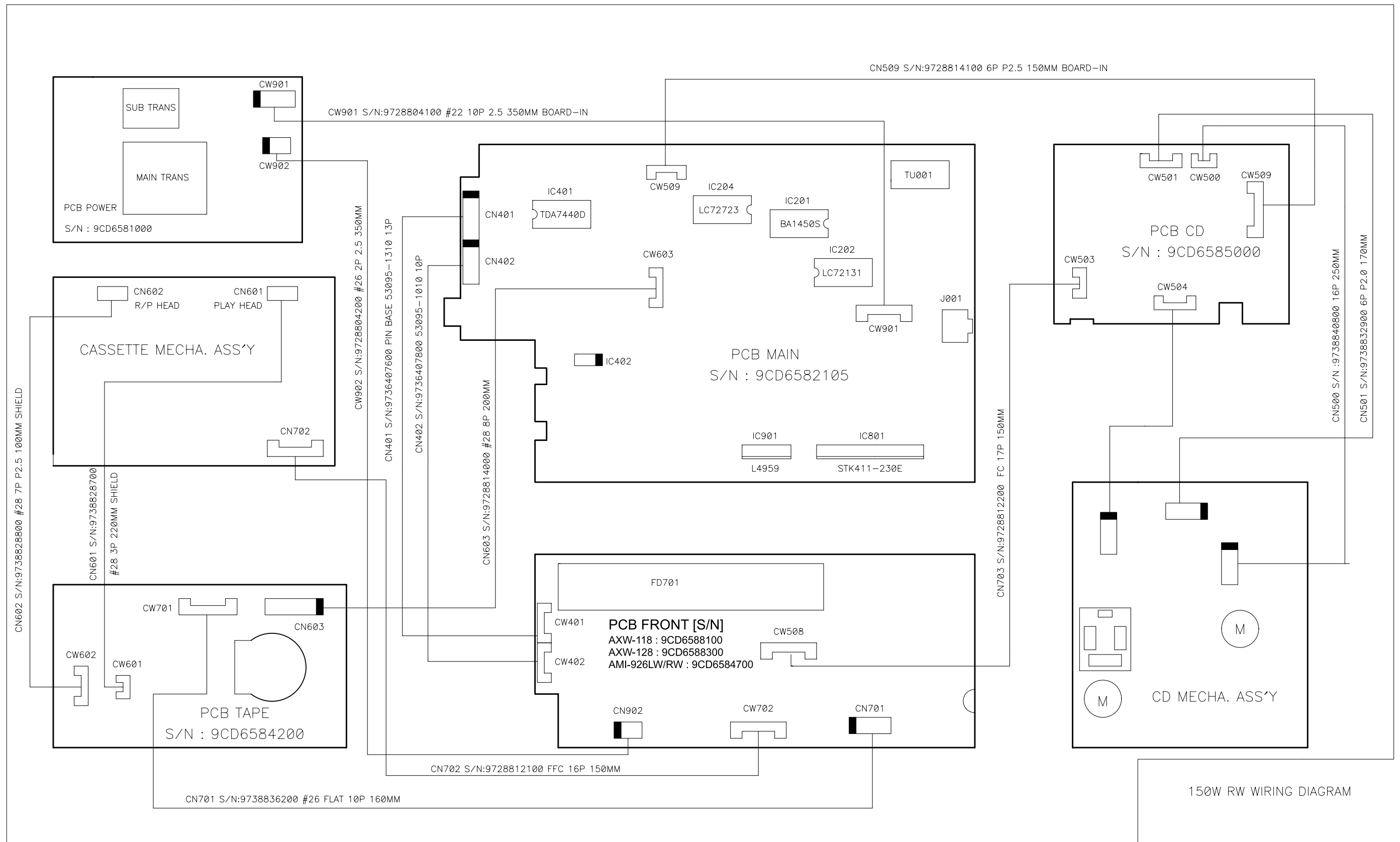
Model : AMI-926LW/RW

NO	PARTS NAME	PARTS CODE	DESCRIPTION	Q'ty	REMARKS
1	PANEL FRONT	9CD0307700	MIPS	1	
2	BADGE DAEWOO	9CD1500900	ABS	1	
3	DOOR COVER A/B	9CD18109A0/B0	MIPS	each1	
4	WINDOW DOOR A/B	9CD16161A1/B1	ACRYL	each1	
5	DOOR FRAME A/B	9CD18113A0/B0	ABS	each1	
6	SPRING DOOR EJECT L/R	9CD3008L0/R0	STS	each1	
7	DOOR CD	9CD1811000	MIPS	1	
8	WINDOW FLT	9CD1616201	ACRYL	1	
9	KNOB FUNCTION	9CD1338900	ACRYL	1	
10	KNOB OPEN	9CD1339200	ACRYL	1	
11	KNOB RING	9CD1339400	ABS	1	
12	KNOB CONTROL	9CD1338800	ABS	1	
13	KNOB UBS	9CD1339000	ACRYL	1	
14	KNOB VOL	9CD1339100	ABS	1	
15-1	GUIDE FLT	9CD2505600	ABS	1	326LW/726LW/826LW
15-2	GUIDE FLT	9CD2506600	ABS	1	H926LW
16	FILTER LED	9CD4700800	PC T0.15	1	
17	BRKT SIDE	9CD2412900	ABS	2	
18	DAMPER GEAR ASS'Y			2	
19	LOCKER ASS'Y			2	
20	PLATE FLT	9CD0911100	PVC SHEET T1.0	2	326LW/726LW/826LW
21	HOLDER AC CODE	9CD2303300	ABS	1	726LW/826LW/H926LW
22	CD DECK MECHA	9CD6009300	DCC-01BC+D73S	1	
23-1	CASSETTE DECK LOGIC	9CD6010000	PIGEON CWL-44FF-32	1	AUTO STOP (326LW)
23-2	CASSETTE DECK LOGIC	9CD6010100	PIGEON CWL-44FF-33	1	AUTO REVERSE
24	CUSHION FOOT	9CD4207700	URETHAN	2	
25	COVER BACK	9CD0411100	MIPS	1	
26	COVER TOP	9CD0411400	MIPS	1	
27-1	CHASSIS BOTTOM	9CD0607100	SECC 1.0T	1	726LW/826LW/H926LW
27-2	CHASSIS BOTTOM	9CD0607500	ABS	1	326LW
28-1	HEAT SINK 1	9CD4404500	AL	1	326LW
28-2	HEAT SINK N30	9CD4406200	AL	1	726LW
28-3	HEAT SINK N50	9CD4405900	AL	1	826LW
28-4	HEAT SINK N150	9CD4406000	AL	1	H926LW
29	COVER SIDE L	9CD04115L0	MIPS	1	
30	COVER SIDE R	9CD04115R0	MIPS	1	

NO	PARTS NAME	PARTS CODE	DESCRIPTION	Q'ty	REMARKS
31	COVER ANT	9CD0410400	ABS	1	
32	HOLDER PCB	9CD2304800	MIPS	1	H926LW
33	BRACKET HEAT TR	9CD2414400	SUS 0.3T	1	726LW/826LW
34	BRACKET HEAT TR	9CD2414600	SECC 1.0T	2	726LW/826LW
35	BRACKET HEAT TR	9CD2413900	SUS 0.5T	1	326LW
36	FRAME BOTTOM	9CD0607800	SECC 1.0T	1	H926LW
37	HEAT SINK PW	9CD4404200	AL	1	H926LW
38	BRKT PCB C	9CD2414500	SECC 1.0T	1	H926LW
NO	SCREW	PARTS CODE	DESCRIPTION	Q'ty	REMARKS
S1	SCREW TAPTTITE	7173261011	TT2 BIN 2.6 X 10 MFZN	11	AMI-826LW : Reference
S2	SCREW TAPTTITE	7173301011	TT2 BIN 3.0X10 MFZN	22	
S3	SCREW TAPTTITE	7173301212	TT2 BIN 3.0X12 BK	18	
S4	SCREW TAPTTITE	7173300611	TT2 BIN 3.0X6 MFZN	4	
S5	SCREW TAPTTITE	7173400611	TT2 BIN 4.0X6 MFZN	4	
S6	WASHER SCREW	9CD3102401	TT2 BIN 3.0X8 + D12	4	
S7	WASHER SCREW	9CD3102400	TT2 BIN 3.0X10 + D14	1	
S8	SCREW TAPTTITE	7173301411	TT2 BIN 3.0X14 MFZN	2	H926LW
S9	SCREW TAPTTITE	7173401011	TT2 BIN 4.0X10 MFZN	4	H926LW
NO	PARTS NAME		Q'ty	REMARKS	
P1	FRONT PCB		1		
P2	MAIN PCB		1		
P3	POWER PCB		1		
P4	DECK PCB		1	H926V	
P5	PCB CD		1		

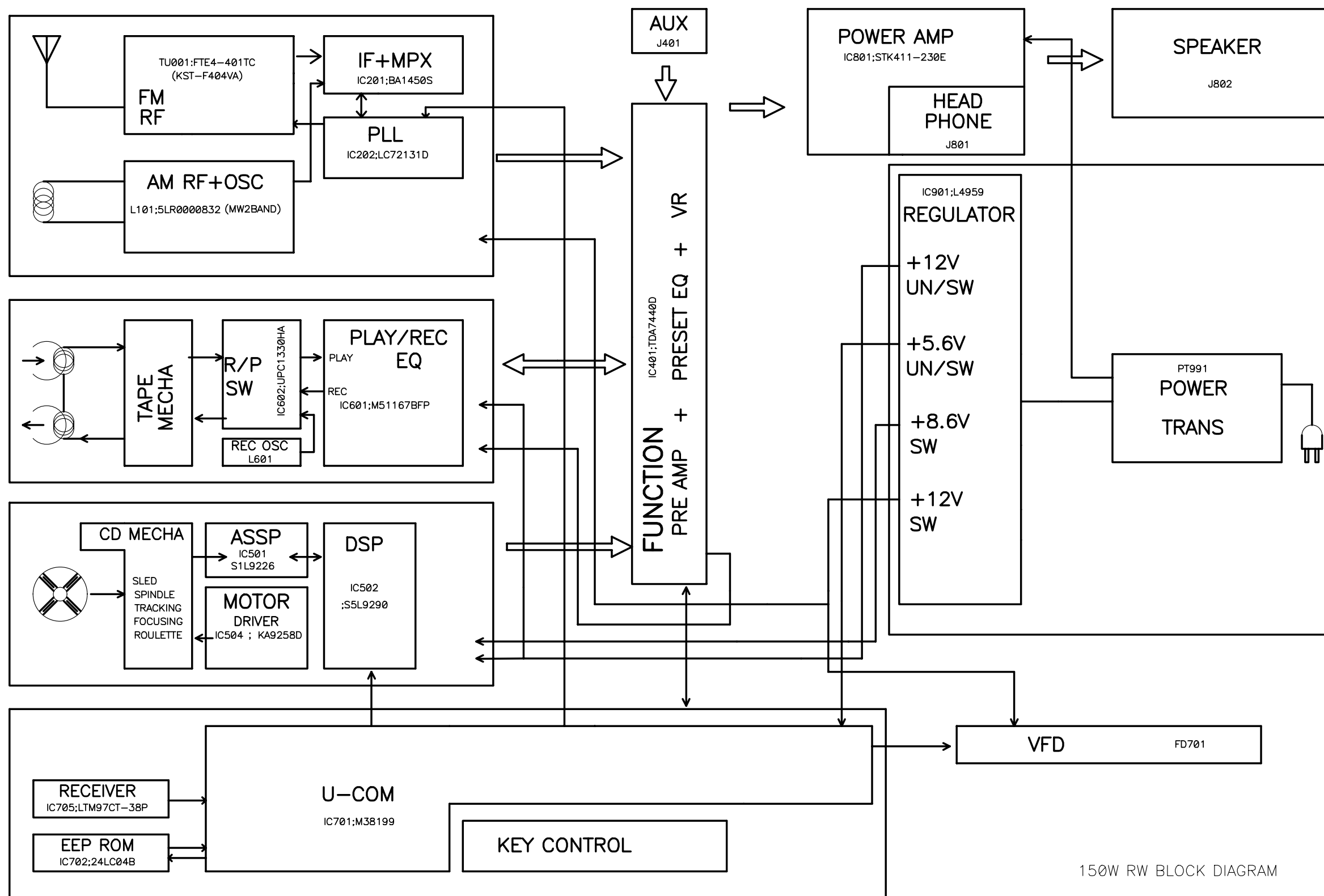
Wiring Diagram

Model : AXW-118 / 128 / AMI-926LW/RW



Block Diagram

Model : AXW-118 / 128 / AMI-926LW/RW



150W RW BLOCK DIAGRAM

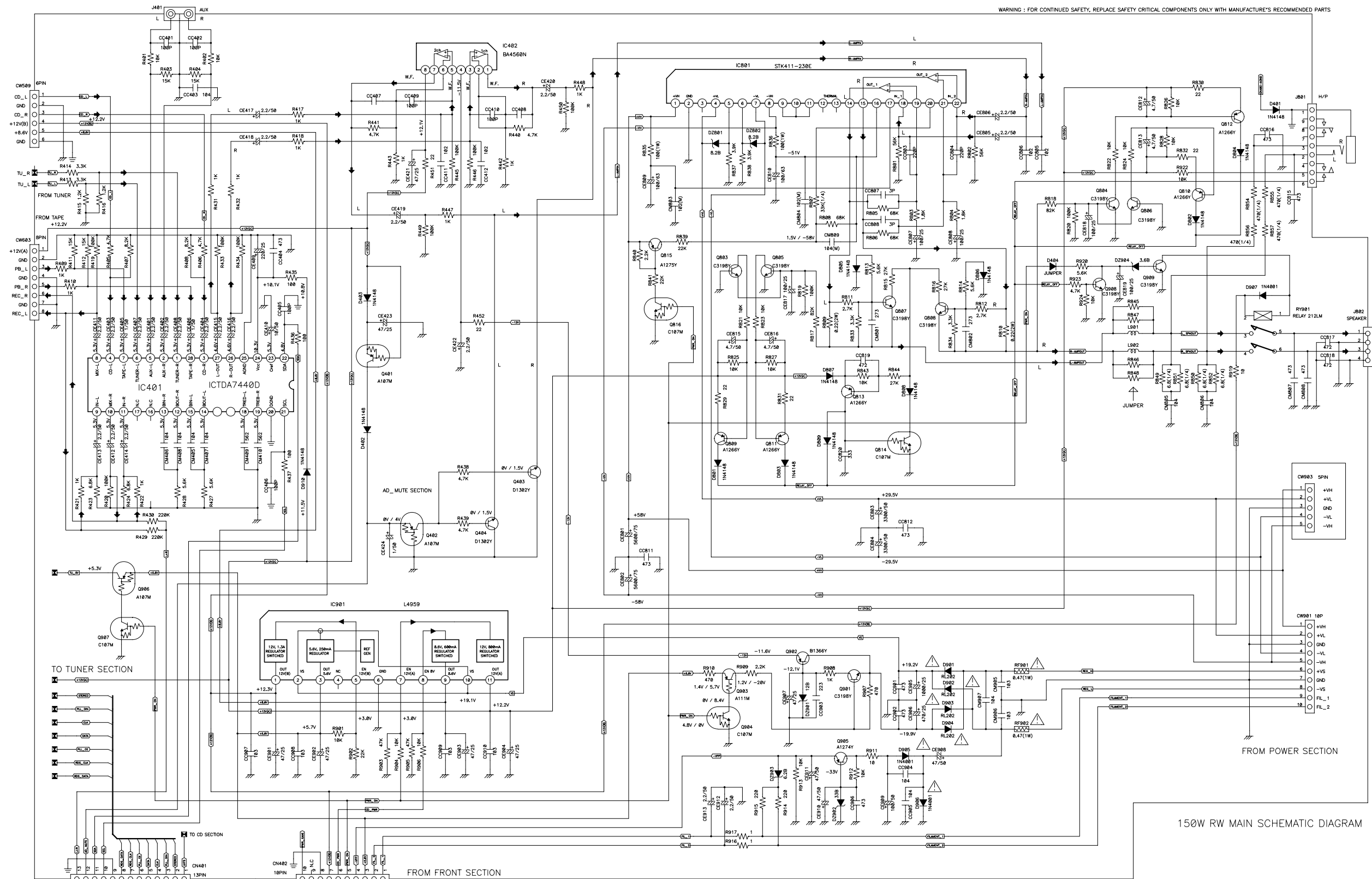
Schematic Diagram

Model : AXW-118 / 128 / AMI-926LW/RW
Ass'y Name : MAIN

BEFORE RETURNING THE RECEIVER TO CUSTOMER, APPROPRIATE LEAKAGE CURRENT OR RESISTANCE SHOULD BE CONDUCTED TO DETERMINE THAT EXPOSED PARTS ARE PROPERLY INSULATED FROM THE SUPPLY CIRCUIT

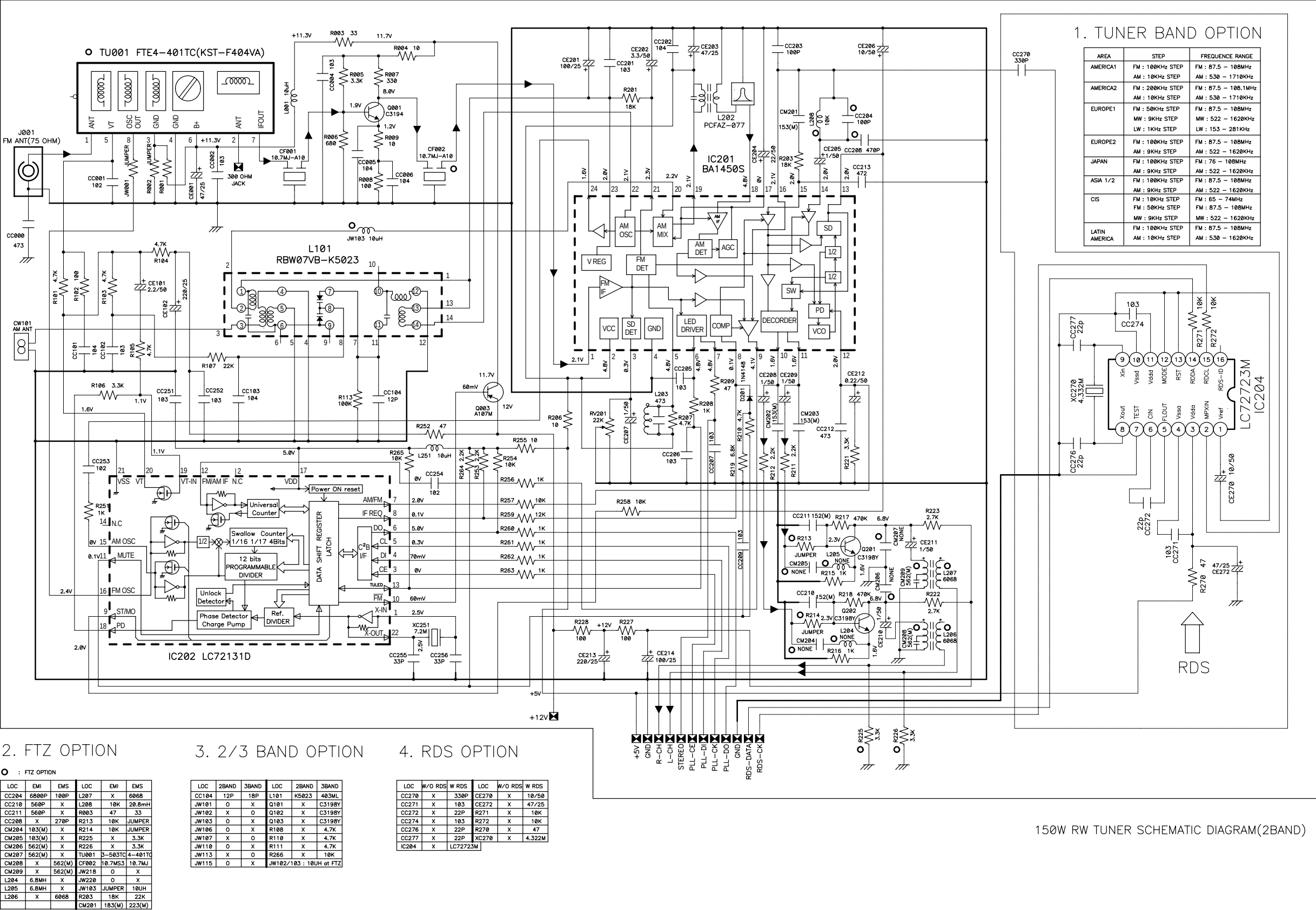
NOTE : THE COMPONENTS IDENTIFIED BY MARK  ARE CRITICAL FOR SAFETY REPLACE ONLY WITH SAME TYPE PARTS SPECIFIED

WARNING : FOR CONTINUED SAFETY, REPLACE SAFETY CRITICAL COMPONENTS ONLY WITH MANUFACTURE'S RECOMMENDED PARTS



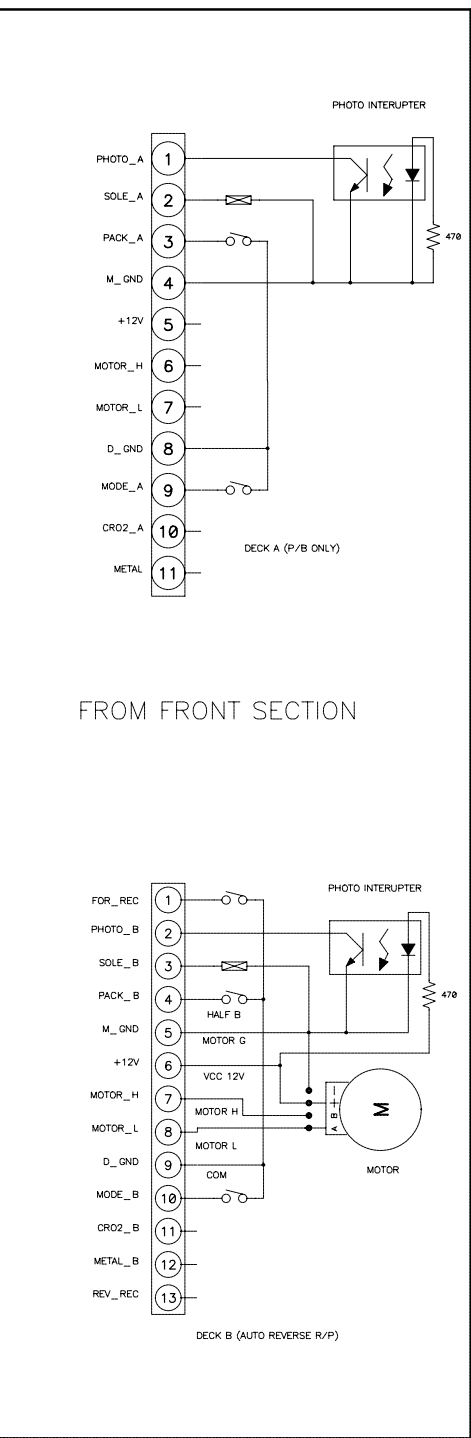
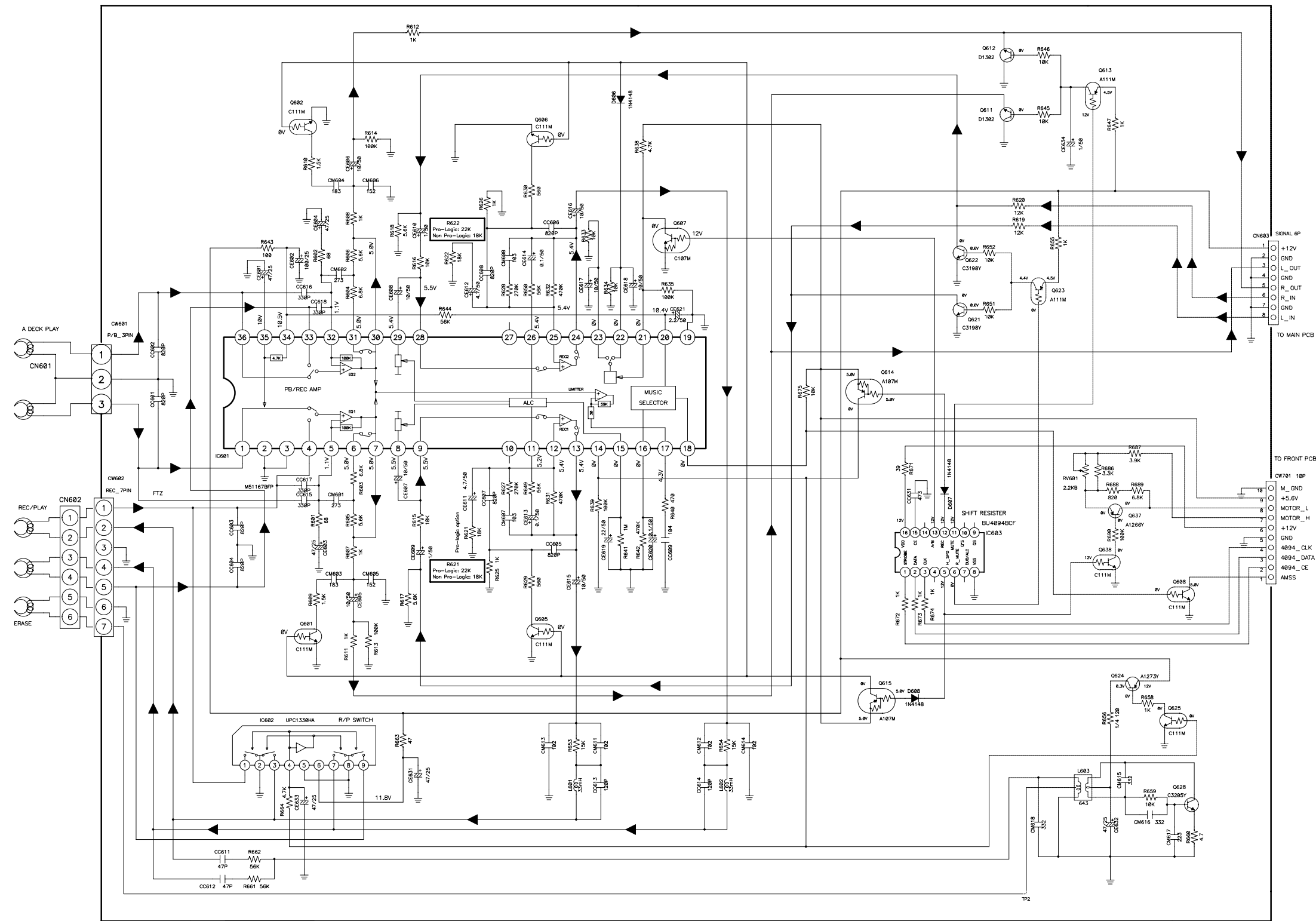
Schematic Diagram

Model : AXW-118 / 128 / AMI-926LW/RW
Ass'y Name : TUNER



Schematic Diagram

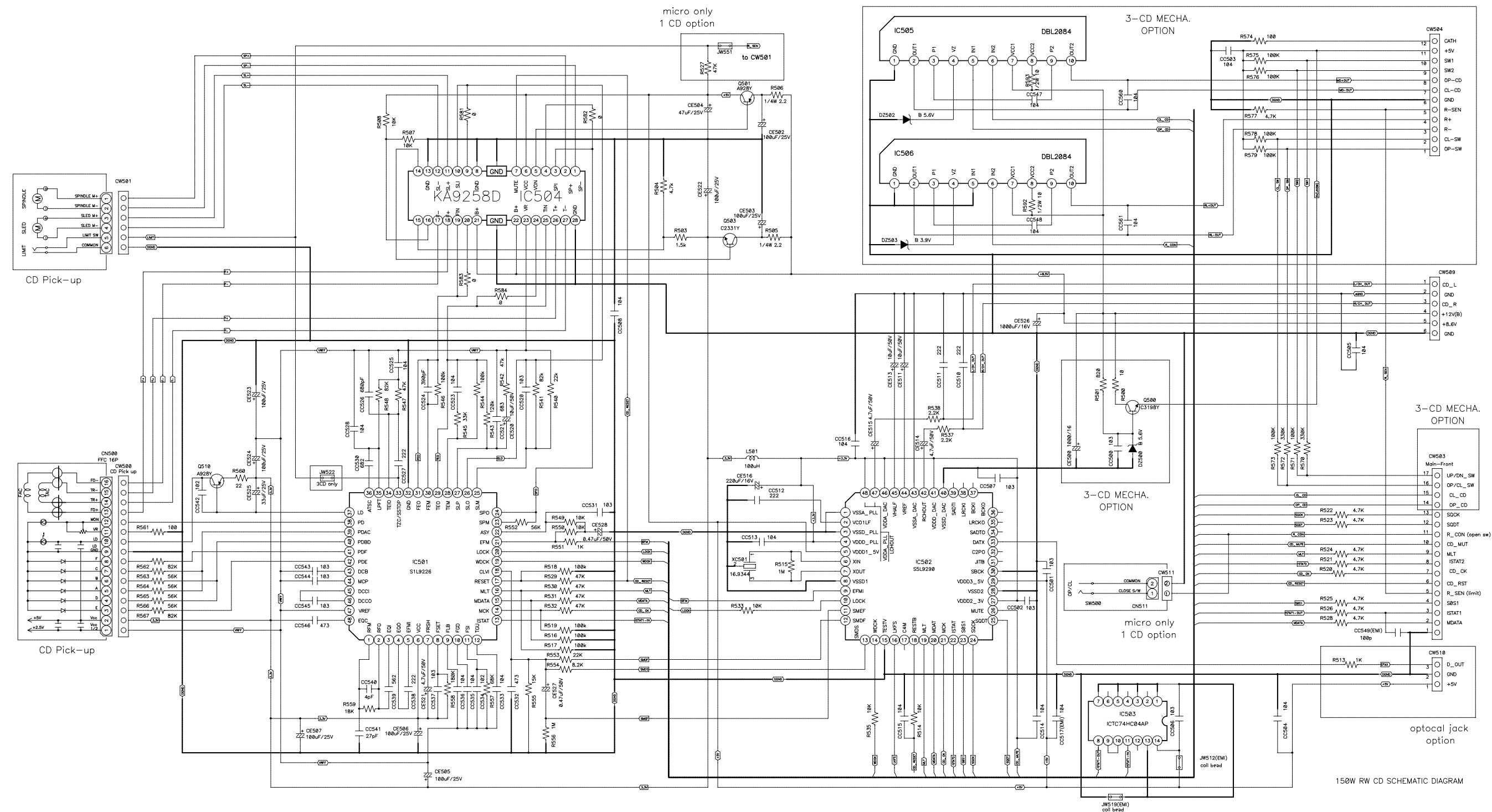
Model : AXW-118 / 128 / AMI-926LW/RW
Ass'y Name : TAPE



150W RW TAPE SCHEMATIC DIAGRAM
(USE FOR PIGEON DECK)

Schematic Diagram

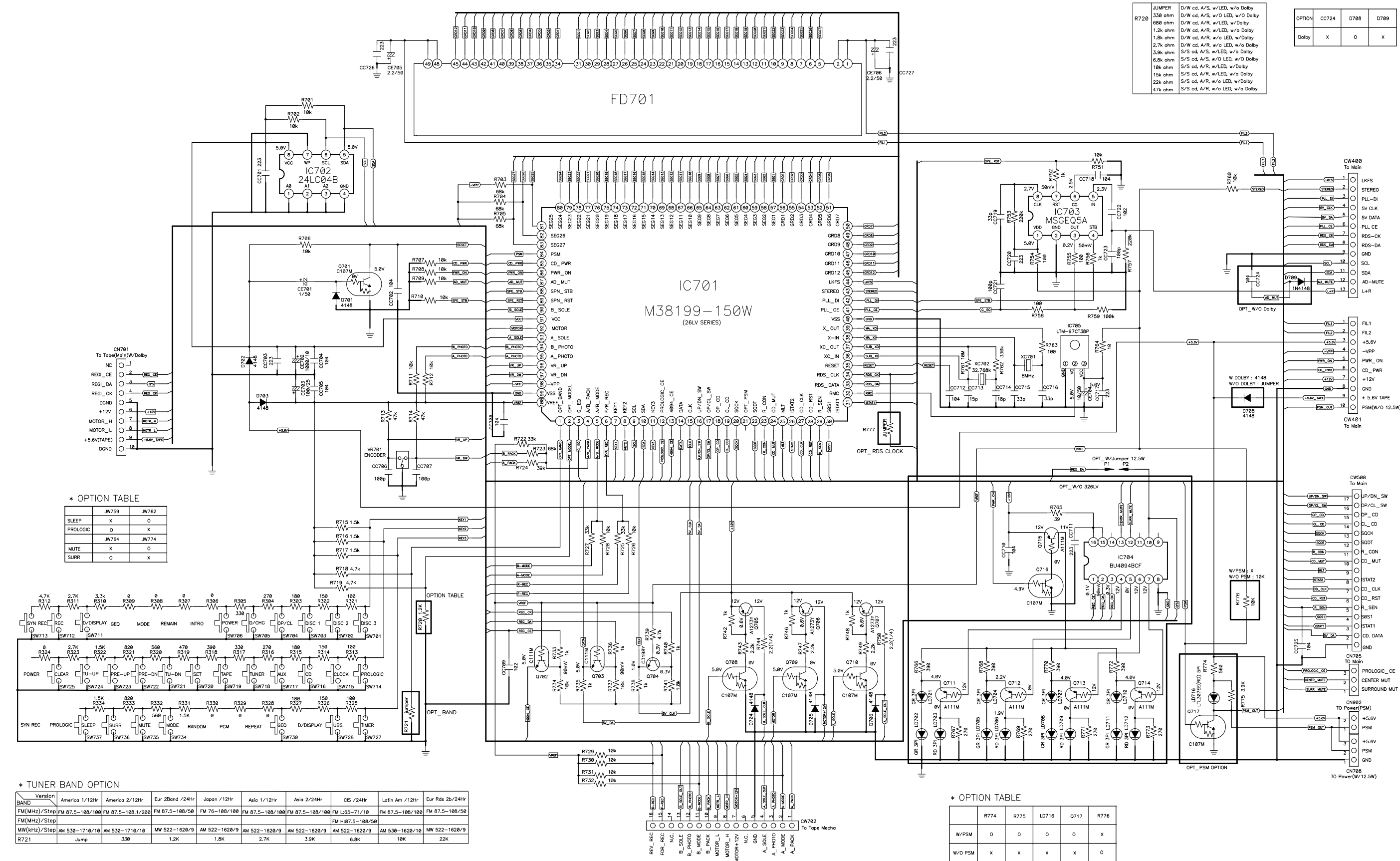
Model : AXW-118 / 128 / AMI-926LW/RW
Ass'y Name : CD



Schematic Diagram

Model : AXW-118 / 128

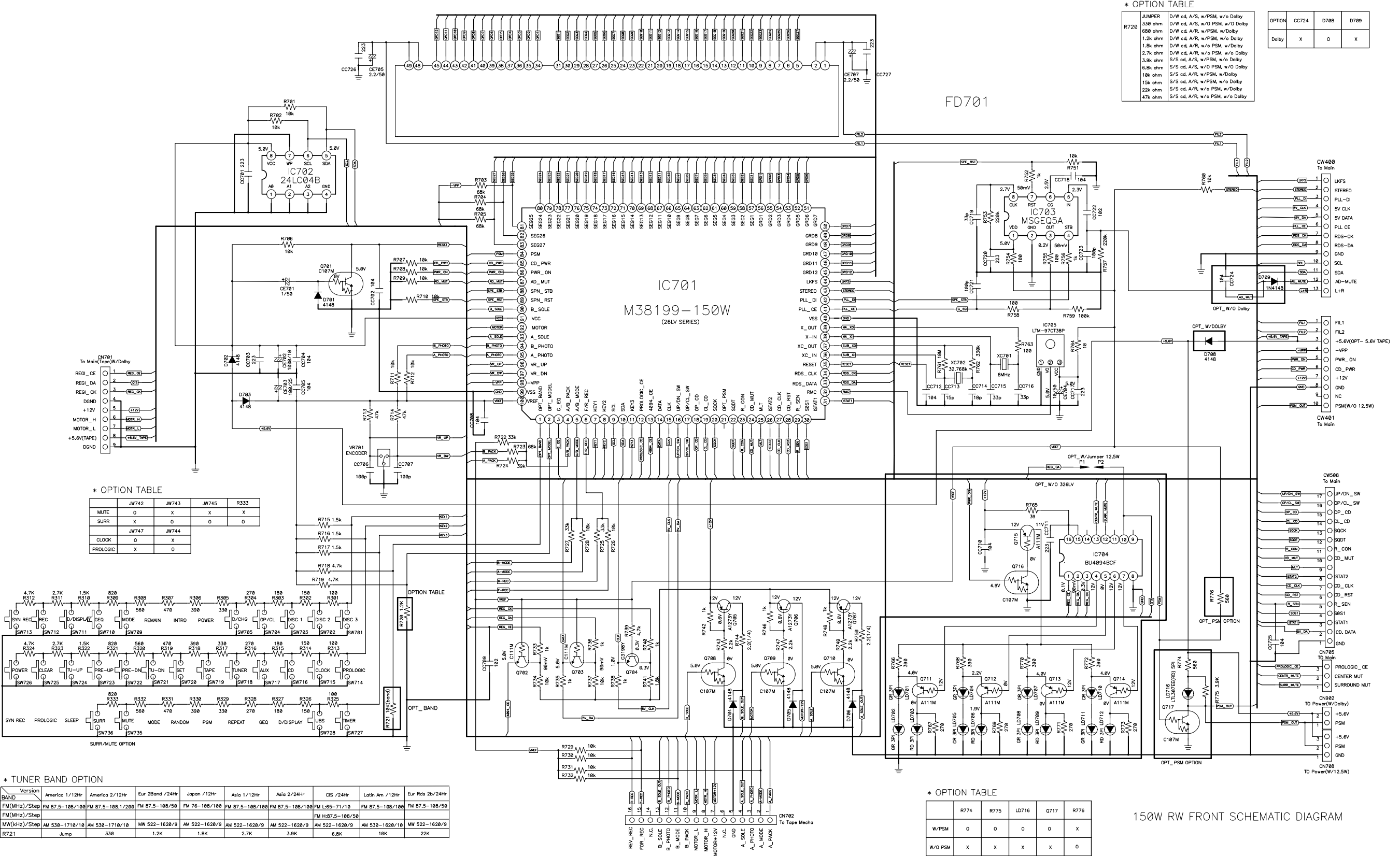
Ass'y Name : FRONT



Schematic Diagram

Model : AMI-926LW/RW

Ass'y Name : FRONT



Schematic Diagram

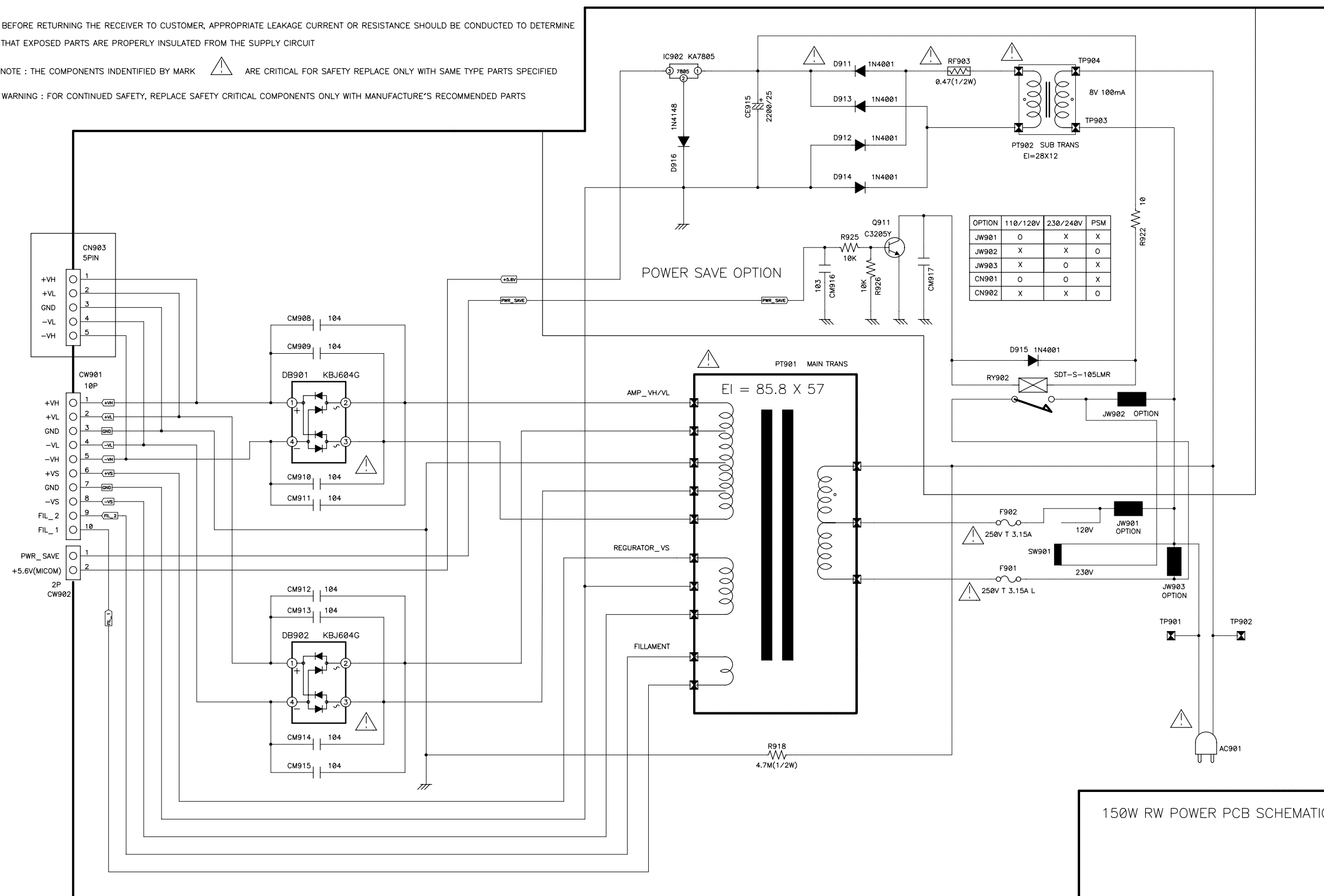
Model : AXW-118 / 128 / AMI-926LW/RW

Ass'y Name : POWER

BEFORE RETURNING THE RECEIVER TO CUSTOMER, APPROPRIATE LEAKAGE CURRENT OR RESISTANCE SHOULD BE CONDUCTED TO DETERMINE THAT EXPOSED PARTS ARE PROPERLY INSULATED FROM THE SUPPLY CIRCUIT

NOTE : THE COMPONENTS IDENTIFIED BY MARK  ARE CRITICAL FOR SAFETY REPLACE ONLY WITH SAME TYPE PARTS SPECIFIED

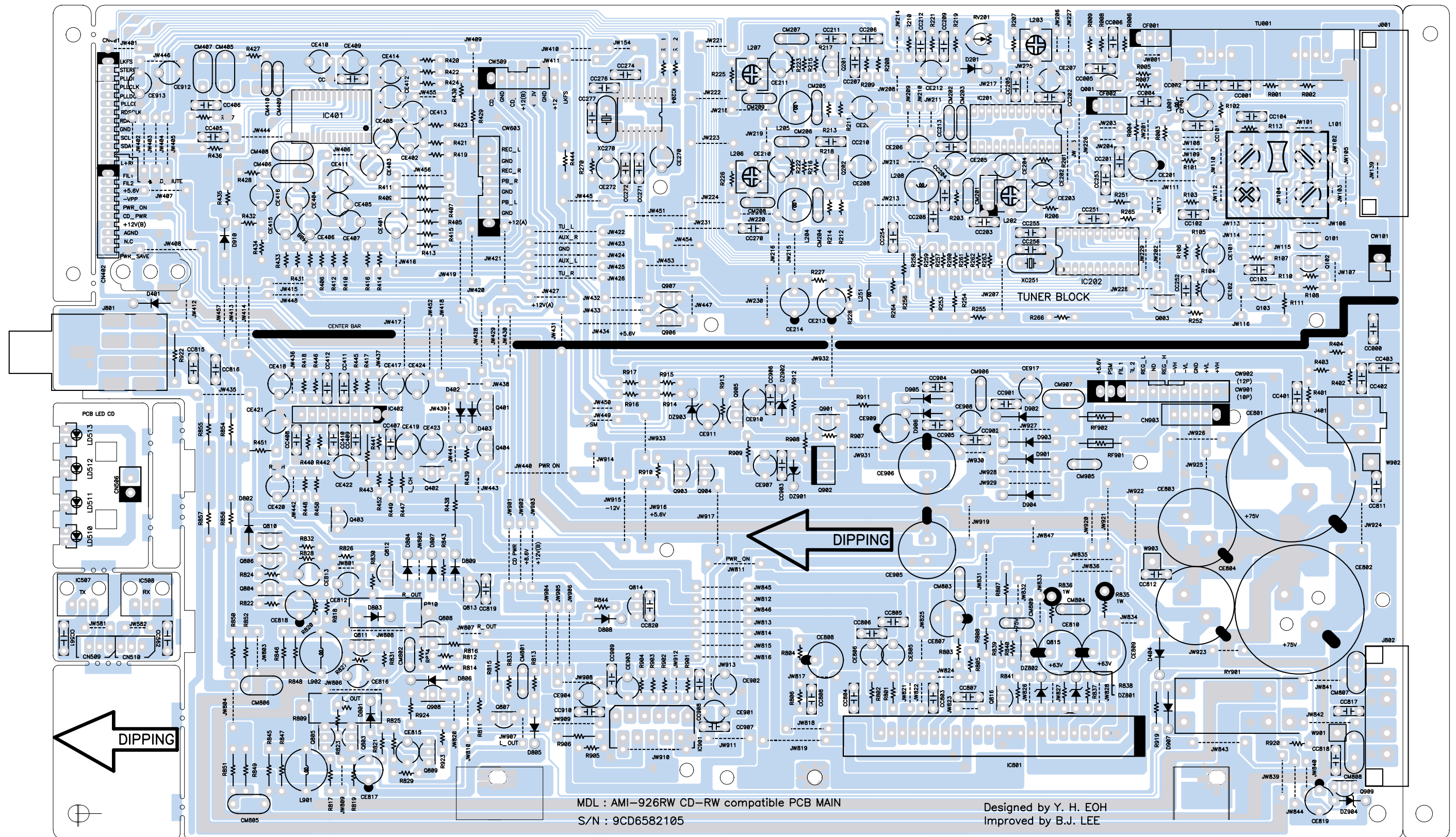
WARNING : FOR CONTINUED SAFETY, REPLACE SAFETY CRITICAL COMPONENTS ONLY WITH MANUFACTURE'S RECOMMENDED PARTS



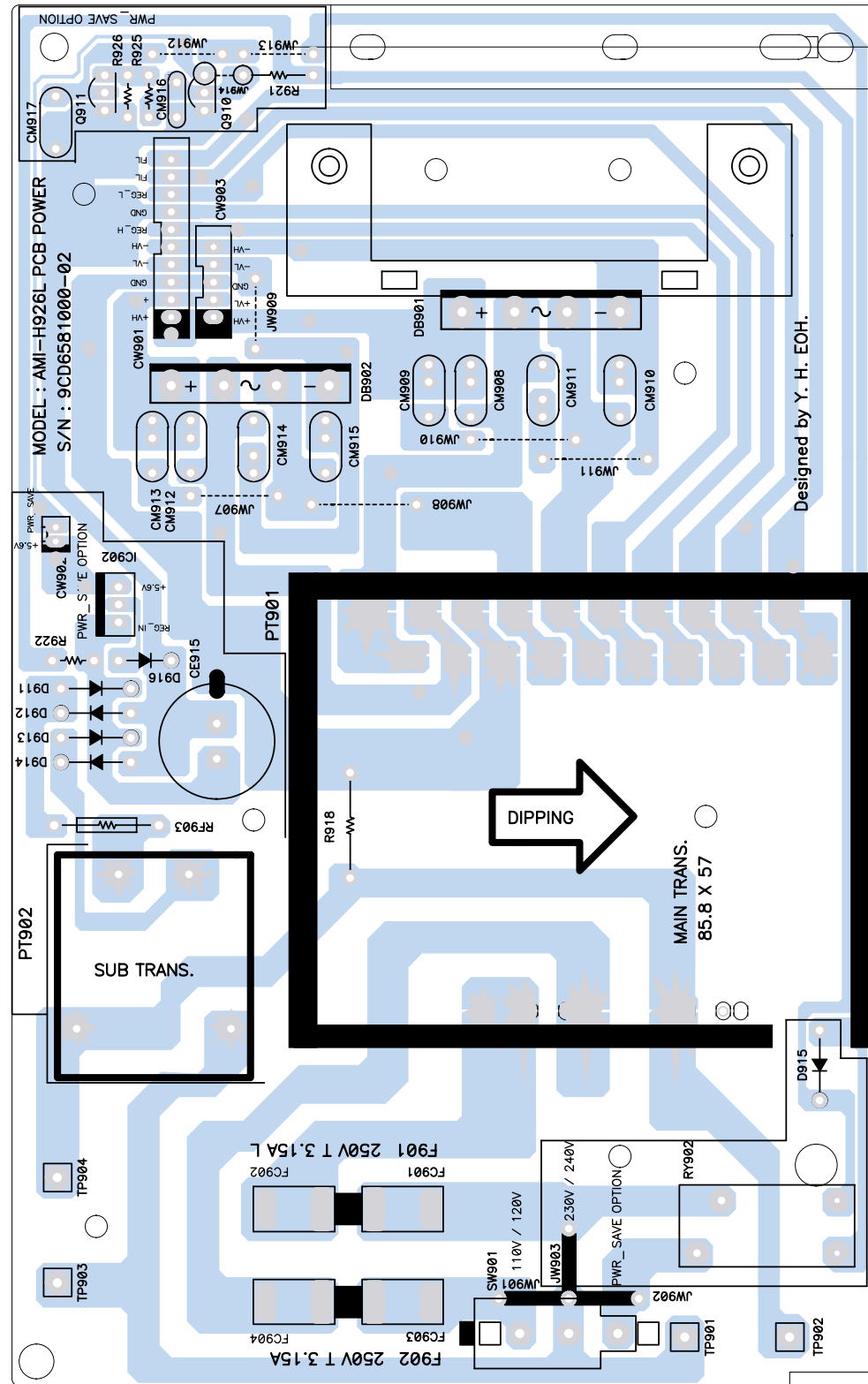
P.C.B Pattern Layout

Model : AXW-118 / 128 / AMI-926LW/RW

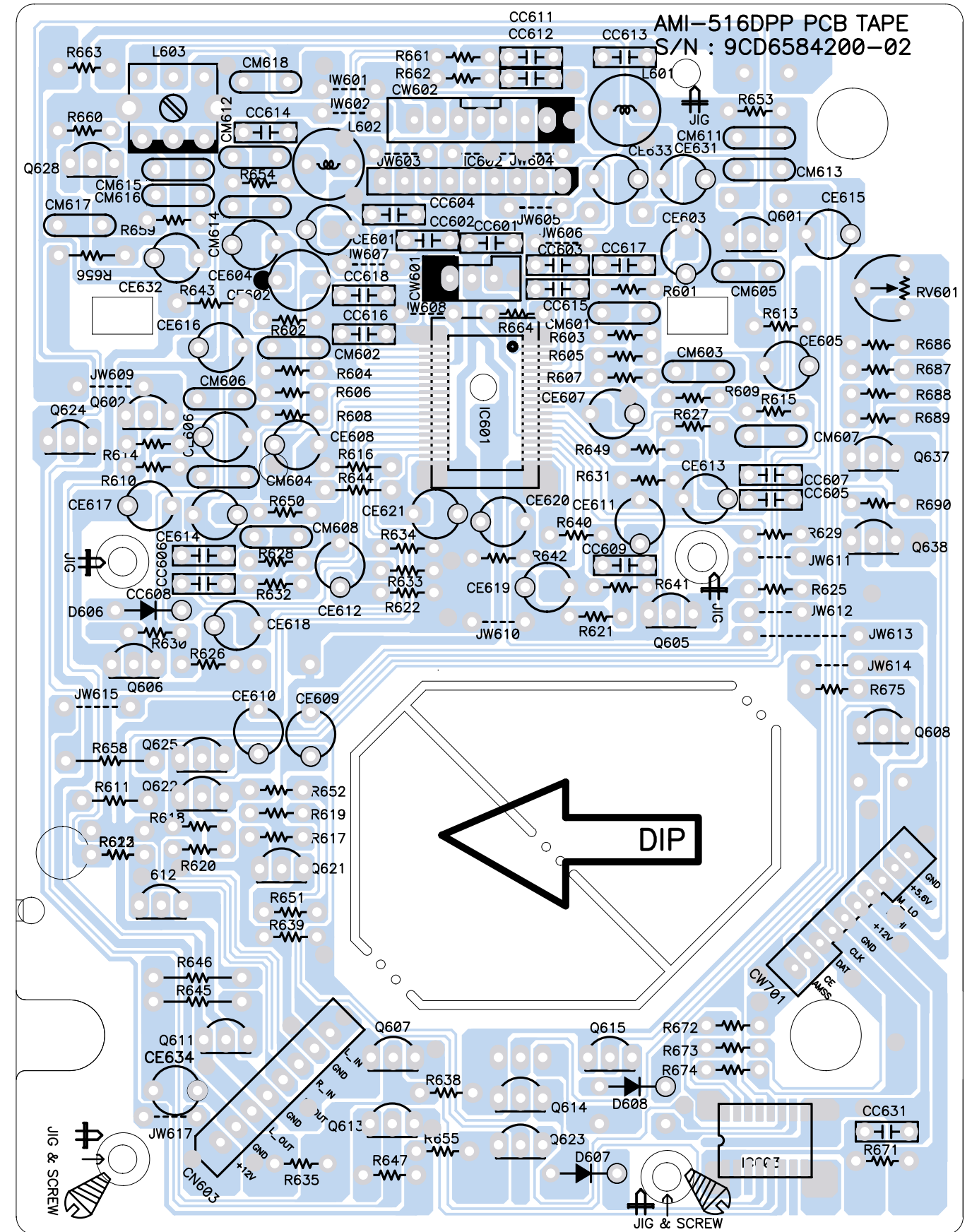
Ass'y Name : MAIN PCB



Model : AXW-118 / 128 / AMI-926LW/RW
Ass'y Name : POWER PCB



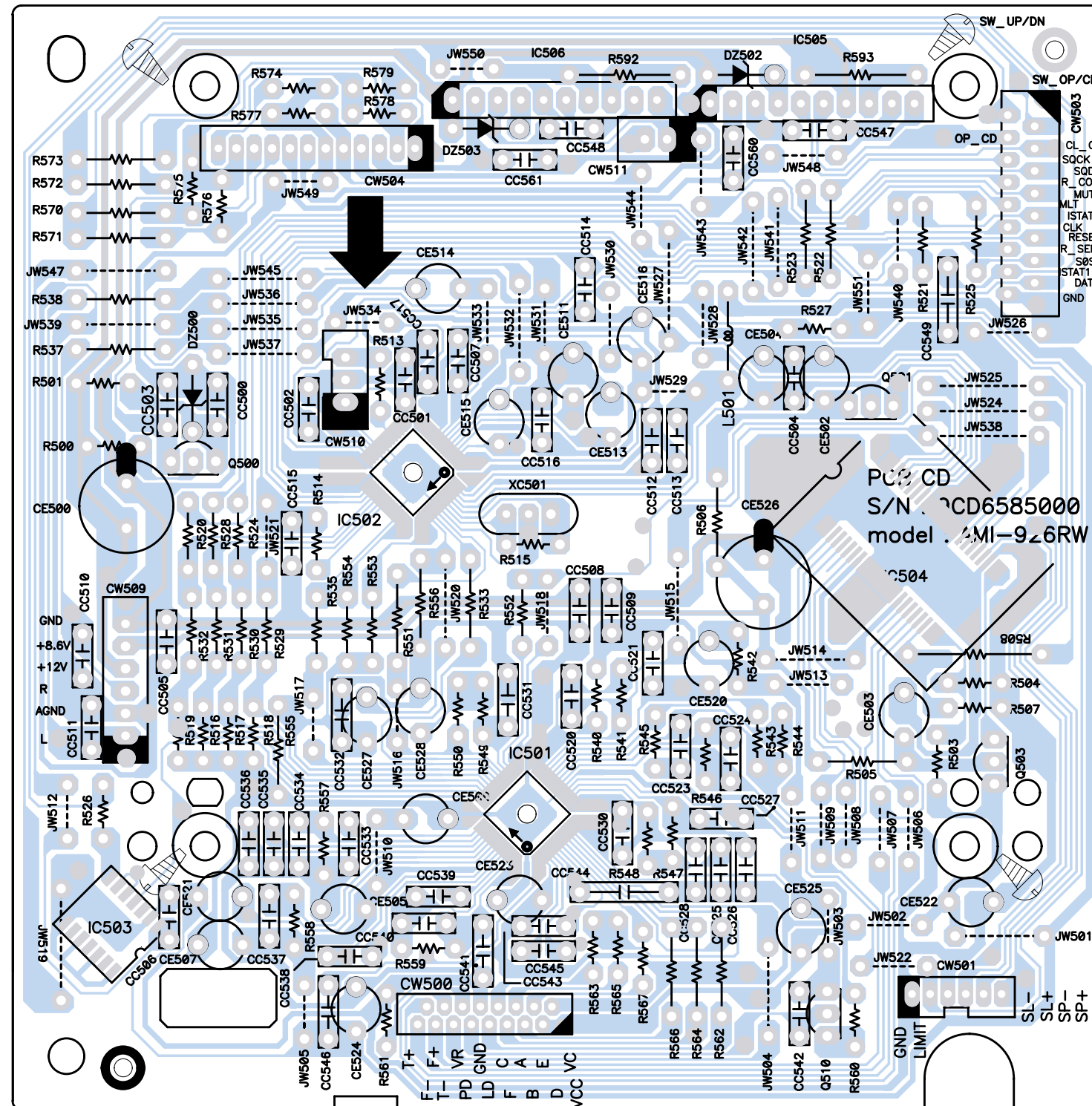
Model : AXW-118 / 128 / AMI-926LW/RW
Ass'y Name : TAPE PCB



P.C.B Pattern Layout

Model : AXW-118 / 128 / AMI-926LW/RW

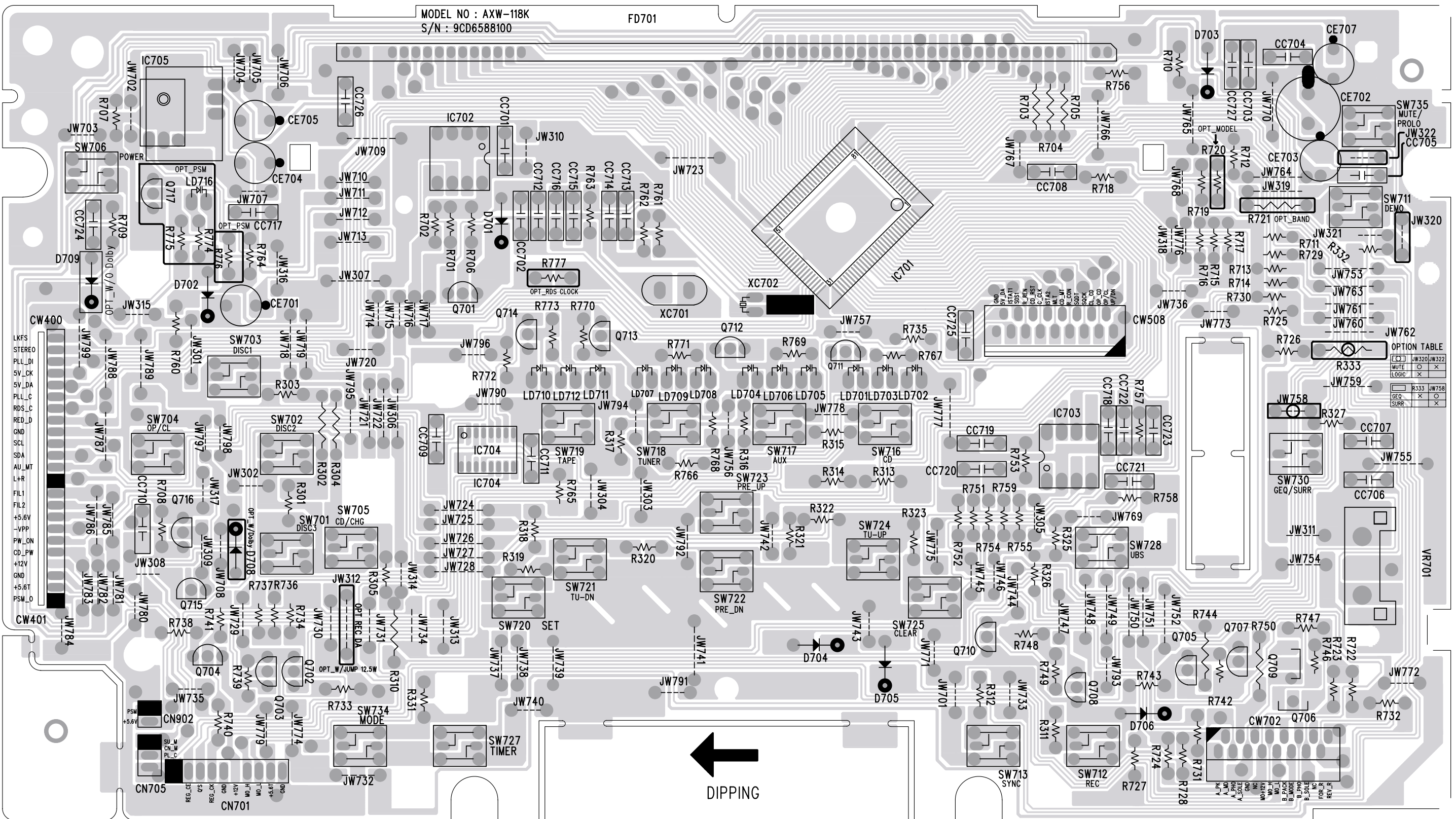
Ass'y Name : CD PCB



P.C.B Pattern Layout

Model : AXW-118
Ass'y Name : FRONT PCB

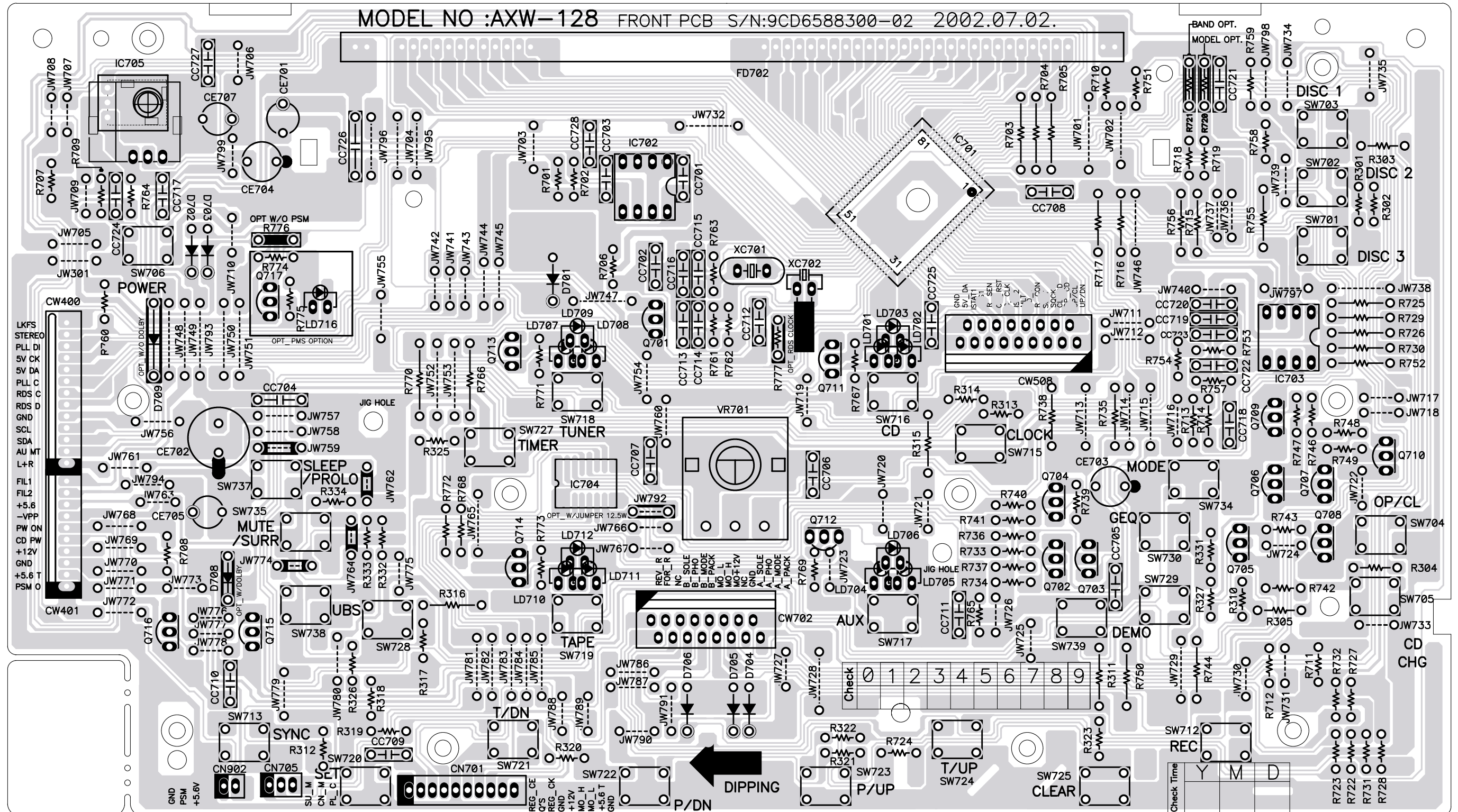
Ass'y Name : FRONT PCB



P.C.B Pattern Layout

Model : AXW-128

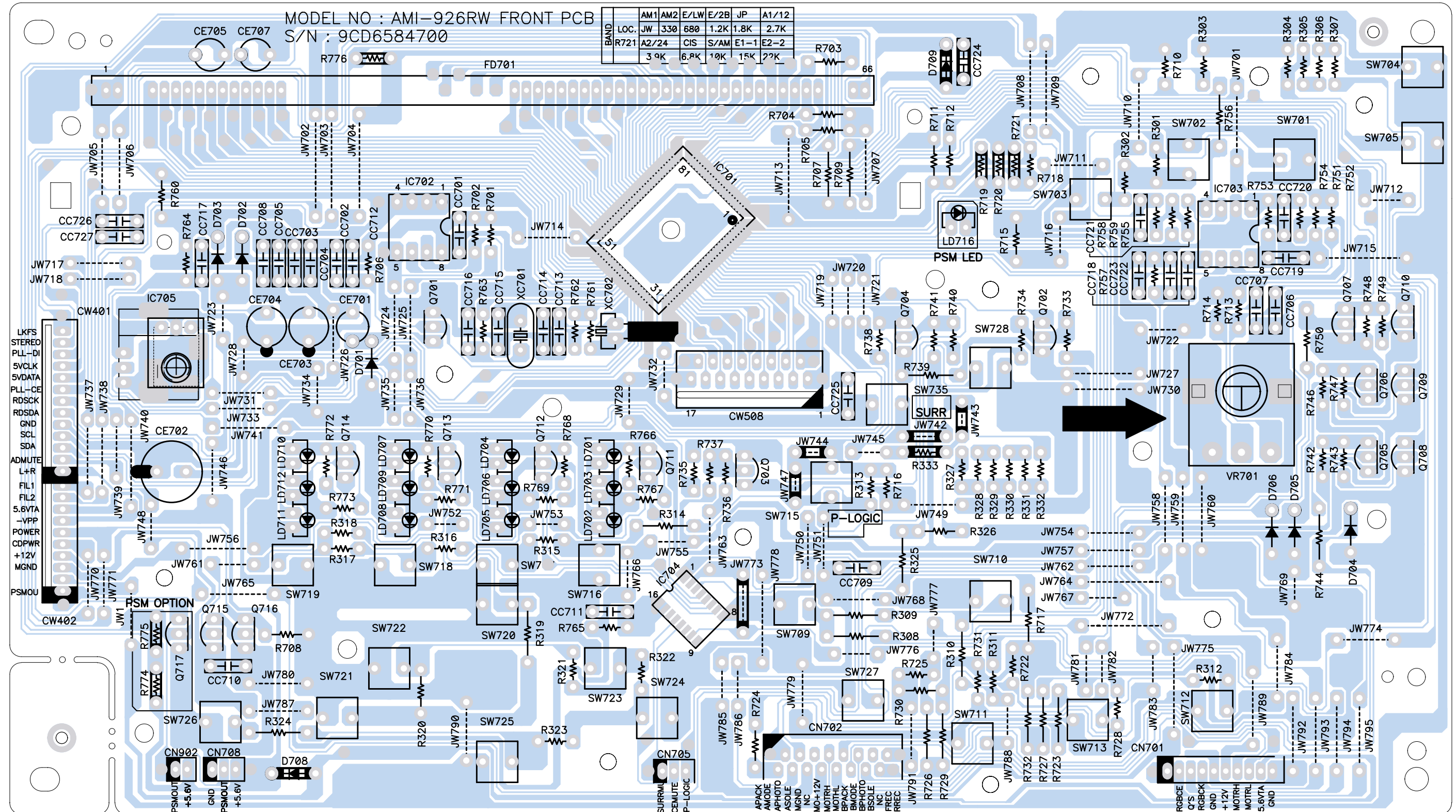
Ass'y Name : FRONT PCB



P.C.B Pattern Layout

Model : AMI-926LW/RW

Ass'y Name : FRONT PCB



Electrical Parts List

Main PCB Ass'y

Loc.	Part Code	Part Name	Description	Loc.	Part Code	Part Name	Description
10000	9CDC056904	PCB MAIN AS	AMI-926LW-SEMP	CM905~CM906	CMXM2A103J	C MYLAR	100V 0.01MF J
B001	9CD6582105-01	PCB MAIN	247X197	CM907	CMXM2A104J	C MYLAR	100V 0.1MF J
CC000	CCFF1H473Z	C CERA	HIKF 50V 0.047MF Z (FORMING)	CM908	9736407800	CONN PIN	53095-1310 13PIN BASE
CC001	CCFB1H102K	C CERA	HIKB 50V 1000PF K (FORMING)	CM909	9736407800	CONN PIN	53095-1010 10PIN BASE
CC002	CCFF1H103Z	C CERA	HIKF 50V 0.01MF Z (FORMING)	CW101	2503-WR-02	WAFER	2P S2B-XH-A
CC004	CCFF1H103Z	C CERA	HIKF 50V 0.01MF Z (FORMING)	CW509	2503-WS-06	WAFER	6P 2.5MM
CC005~CC006	CCFF1H104Z	C CERA	HIKF 50V 0.1MF Z (FORMING)	CW603	2503-WS-08	WAFER	8P 2.5MM
CC101	CCFF1H104Z	C CERA	HIKF 50V 0.1MF Z (FORMING)	CW901	9728804100	CONN AS	#22 10P 350MM BOARD-IN
CC102	CCFF1H103Z	C CERA	HIKF 50V 0.01MF Z (FORMING)	DZ801~DZ802	DZTZ8R2B---	DIODE ZENER	MTZ 8.2B
CC103	CCFF1H104Z	C CERA	HIKF 50V 0.1MF Z (FORMING)	D201	DZN4148---	DIODE	IN4148 AUTO 52MM
CC104	CFSL1H120J	C CERA	SL 50V 12PF J (FORMING)	D401~D403	DZN4148---	DIODE	IN4148 AUTO 52MM
CC201	CCFF1H103Z	C CERA	HIKF 50V 0.01MF Z (FORMING)	D404	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CC202	CCFF1H104Z	C CERA	HIKF 50V 0.1MF Z (FORMING)	D801~D809	DZN4148---	DIODE	IN4148 AUTO 52MM
CC203	CCFB1H101K	C CERA	HIKB 50V 100PF K (FORMING)	D901~D904	DRL202----	DIODE	RL202
CC204	CCFB1H682K	C CERA	HIKB 50V 6800PF K (FORMING)	D905~D907	DIN4001---	DIODE	IN4001
CC205~CC207	CCFF1H103Z	C CERA	HIKF 50V 0.01MF Z (FORMING)	D910	DZN4148---	DIODE	IN4148 AUTO 52MM
CC209	CCFF1H103Z	C CERA	HIKF 50V 0.01MF Z (FORMING)	DZ901	DZTZ12B---	DIODE ZENER	MTZ 12V 26MM TAPPING
CC210~CC211	CCFB1H561K	C CERA	HIKB 50V 560PF K (FORMING)	DZ902	DZTZ33B---	DIODE ZENER	MTZ-33B
CC212	CCFF1H473Z	C CERA	HIKF 50V 0.047MF Z (FORMING)	DZ903	DZTZ6R2B---	DIODE ZENER	MTZ6.2B
CC213	CCFB1H472K	C CERA	HIKB 50V 4700PF K (FORMING)	DZ904	DZTZ3R6B---	DIODE ZENER	MTZ-3.6 52MM TAPPING
CC251~CC252	CCFF1H103Z	C CERA	HIKF 50V 0.01MF Z (FORMING)	IC201	1BA1450S---	IC	BA1450S
CC253~CC254	CCFB1H102K	C CERA	HIKB 50V 1000PF K (FORMING)	IC202	1LC72131D-	IC PLL	LC72131D
CC255~CC256	CFSL1H330J	C CERA	SL 50V 33PF J (FORMING)	IC401	1TDA7440D-	IC	TDA7440D
CC401~CC402	CCFB1H101K	C CERA	HIKB 50V 100PF K (FORMING)	IC402	1BA4560N---	IC	BA4560N(H/P AMP)
CC403	CCFF1H104Z	C CERA	HIKF 50V 0.1MF Z (FORMING)	IC801	1STK411230	IC	STK411-230E
CC404	CCFF1H473Z	C CERA	HIKF 50V 0.047MF Z (FORMING)	IC901	1L4959----	IC	L4959
CC405~CC406	CCFB1H101K	C CERA	HIKB 50V 100PF K (FORMING)	JW001	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CC409~CC410	CCFB1H101K	C CERA	HIKB 50V 100PF K (FORMING)	JW101	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CC411~CC412	CCFB1H102K	C CERA	HIKB 50V 1000PF K (FORMING)	JW103	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CC803~CC804	CCFB1H221K	C CERA	HIKB 50V 220PF K (FORMING)	JW104	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CC805~CC806	CCFB1H102K	C CERA	HIKB 50V 1000PF K (FORMING)	JW105	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CC807~CC808	CFCH1H309C	C CERA	CH 50V 3PF C (FORMING)	JW106	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CC815~CC816	CCFF1H473Z	C CERA	HIKF 50V 0.047MF Z (FORMING)	JW108~JW109	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
CC817~CC819	CCFB1H472K	C CERA	HIKB 50V 4700PF K (FORMING)	JW110	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CC820	CCFF1H333Z	C CERA	HIKF 50V 0.033MF Z (FORMING)	JW111	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
CC901~CC902	CCFF1H473Z	C CERA	HIKF 50V 0.047MF Z (FORMING)	JW112	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CC903	CCFF1H223Z	C CERA	HIKF 50V 0.022MF Z (FORMING)	JW114~JW117	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CC904~CC905	CCFF1H104Z	C CERA	HIKF 50V 0.1MF Z (FORMING)	JW154	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CC906	CCFF1H473Z	C CERA	HIKF 50V 0.047MF Z (FORMING)	JW201	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
CC907~CC910	CCFF1H103Z	C CERA	HIKF 50V 0.01MF Z (FORMING)	JW202	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE001	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP	JW203~JW204	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CE101	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)	JW205	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
CE102	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5)	JW206	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CE201	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11)	JW207	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
CE202	CEXF1H339V	C ELECTRO	50V RSS 3.3MF (5X11)	JW208~JW212	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CE203	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP	JW213	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE204	CEXF1H220V	C ELECTRO	50V RSS 22MF (5X11) TP	JW214	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CE205	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP	JW215	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
CE206	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP	JW216	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
CE207~CE211	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP	JW217	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CE212	CEXF1H228V	C ELECTRO	50V RSS 0.22MF (5X11)	JW218	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE213	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5)	JW219	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CE214	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11)	JW220	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE401~CE404	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)	JW221	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
CE405~CE406	CEXD1H109B	C ELECTRO	50V RL (LK) 1MF (5X11)	JW222	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE407~CE408	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)	JW223~JW224	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE409	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5)	JW225	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CE410	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP	JW226	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
CE411~CE414	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)	JW227~JW228	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CE415	CEXD1H229B	C ELECTRO	50V RL (LK) 2.2MF (5X11)	JW229~JW230	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE416	CEXD1H229B	C ELECTRO	50V RL (LK) 2.2MF (5X11)	JW231	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
CE417~CE420	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)	JW401	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
CE421	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP	JW402~JW405	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
CE422	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)	JW406	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
CE423	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP	JW407	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE424	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP	JW409~JW412	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
CE801~CE802	CEXF1K562V	C ELECTRO	RSS 80V 5600MF (5600/75V)	JW413	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
CE803~CE804	CEXF1H332V	C ELECTRO	RSS 50V 3300MF 26*41	JW414	W581GY17J5	WIRE JUMPER	AWG22 1/0.65 SN 17.5 AUTO
CE805~CE806	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)	JW415	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE807~CE808	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11)	JW416	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CE809~CE810	CEXF1J101V	C ELECTRO	63V RSS 100MF (6.3X11)	JW417	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
CE812~CE813	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5X11)	JW418	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
CE815~CE816	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5X11)	JW419	W581GY17J5	WIRE JUMPER	AWG22 1/0.65 SN 17.5 AUTO
CE817~CE819	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11)	JW420	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
CE901~CE904	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP	JW421	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
CE905	CEXF1E102V	C ELECTRO	25V RSS 1000MF (13X20)	JW422~JW426	W581GY17J5	WIRE JUMPER	AWG22 1/0.65 SN 17.5 AUTO
CE906	CEXF1E471V	C ELECTRO	25V RSS 470MF (10X16)	JW427	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE907	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP	JW428	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
CE908	CEXF1H470V	C ELECTRO	50V RSS 47MF (6.3X11)	JW429~JW430	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
CE909	CEXF1H101V	C ELECTRO	50V RSS 100MF (8X11.5)	JW431	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
CE910~CE911	CEXF1H470V	C ELECTRO	50V RSS 47MF (6.3X11)	JW432~JW433	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CE912~CE913	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)	JW434	W581GY17J5	WIRE JUMPER	AWG22 1/0.65 SN 17.5 AUTO
CF001~CF002	5PE107MS3-A	FILTER CERA	SFE107MS3-A	JW435	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
CM201	CMXM2A153J	C MYLAR	100V 0.015MF J	JW436~JW438	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CM202~CM205	CMXM2A103J	C MYLAR	100V 0.01MF J	JW439	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
CM207	CMXM2A562J	C MYLAR	100V 5600PF J	JW440	W581GY17J5	WIRE JUMPER	AWG22 1/0.65 SN 17.5 AUTO
CM405~CM408	CMXM2A104J	C MYLAR	100V 0.1MF J	JW441~JW443	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
CM409~CM410	CMXM2A562J	C MYLAR	100V 5600PF J	JW444	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
CM801~CM802	CMXM2A273J	C MYLAR	100V 0.027MF J	JW445~JW446	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
CM803~CM804	CMXM2A102J	C MYLAR	100V 1000PF J	JW447	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
CM805~CM806	CMXM2A104J	C MYLAR	100V 0.1MF J	JW451	W581GY17J5	WIRE JUMPER	AWG22 1/0.65 SN 17.5 AUTO
CM807~CM808	CMXM2A473J	C MYLAR	100V 0.047MF J	JW452~JW453	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
CM809	CMXM2A104J	C MYLAR	100V 0.1MF J	JW454	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO

Electrical Parts List

Loc.	Part Code	Part Name	Description
JW455	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW456	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW457	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW801	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW802	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW803--JW804	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW806	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW807	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW808	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW809	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW810--JW816	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW817	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW818	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW819	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW820--JW821	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW822	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW823--JW824	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW825--JW828	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW831	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW832	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW833	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW834	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW835--JW836	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW839	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW840	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW841	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW842--JW843	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW844	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW845--JW846	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW847	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW901--JW906	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW907	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW908	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW909	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW910	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW911	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW912--JW914	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW915	W581GY17J5	WIRE JUMPER	AWG22 1/0.65 SN 17.5 AUTO
JW916--JW917	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW919--JW920	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW921	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW922	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW923	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW924	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW925	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW926--JW929	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW930	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW931	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW932	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW933	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
J001	9736321900	JACK ANT	PAT-645
J401	9CD6313700	JACK RCA	S-436P
J801	9766319501	JACK HEADPHONE	HTJ-064-05B GOLD
J802	9736320500	JACK SPEAKER	CJ-9007-040
L001	5CPZ100K02	COIL PEAKING	10UH K (AXIAL 3.5MM)
L101	5LR0000207	AM RF UNIT	RBW07VB-K5020
L202	5PPCFAZ077	FILTER	PCFAZ077
L203	5107FBK473	COIL DISCRIMINATOR	7X7 BLK KSZ-73S
L204-L205	5LC682K822	COIL CHOKE	6.8MH
L208	RD-AZ822J-	R CARBON FILM	1/6 8.2K OHM J
L251	5CPZ100K02	COIL PEAKING	10UH K (AXIAL 3.5MM)
L901-L902	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
Q001	TZTC3194Y-	TR	KTC3194Y (KTC1923Y) AUTO
Q003	TZRA107M--	TR	KRA107M (KSR2006) AUTO
Q201-Q202	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO
Q401-Q402	TZRA107M--	TR	KRA107M (KSR2006) AUTO
Q403	TZTD1302Y-	TR	KTD1302Y AUTO
Q404	TZTD1302Y-	TR	KTD1302Y AUTO
Q803-Q808	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO
Q804	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO
Q805	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO
Q806	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO
Q807	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO
Q809-Q813	TZSA1980Y-	TR	2SA1980Y (KTA1266Y) AUTO
Q814	TZRC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
Q815	TZTA1275Y-	TR	KTA1275-Y (AUTO)
Q816	TZRC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
Q901	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO
Q902	TZTA1046Y-	TR	KTA1046Y (KTA1366Y) AUTO
Q903	TZRA111M--	TR	KRA111M (KSR2010) AUTO
Q904	TZRC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
Q905	TZTA1274Y-	TR	KTA1274Y AUTO
Q906	TZRA107M--	TR	KRA107M (KSR2006) AUTO
Q907	TZRC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
Q908-Q909	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO
R002	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
R003	RD-AZ330J-	R CARBON FILM	1/6 33 OHM J
R004	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
R005	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R006	RD-AZ681J-	R CARBON FILM	1/6 680 OHM J
R007	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J
R008	RD-AZ101J-	R CARBON FILM	1/6 10 OHM J
R009	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
R101	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J

Loc.	Part Code	Part Name	Description
R102	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R103-R105	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R106	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R107	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R113	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R201	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J
R203	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J
R206	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
R207	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R208	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R209	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J
R210	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R211-R212	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R213-R214	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R215-R216	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R217-R218	RD-AZ474J-	R CARBON FILM	1/6 470K OHM J
R219	RD-AZ682J-	R CARBON FILM	1/6 6.8K OHM J
R221	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R222-R223	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J
R227-R228	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R251	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R252	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J
R253	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R254	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R255	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
R256	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R257-R258	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R259	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J
R260-R263	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R264	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R265	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R401-R402	RD-AZ822J-	R CARBON FILM	1/6 8.2K OHM J
R403-R404	RD-AZ153J-	R CARBON FILM	1/6 15K OHM J
R406-R406	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R407-R408	RD-AZ822J-	R CARBON FILM	1/6 8.2K OHM J
R409-R410	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R411-R412	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R413-R416	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R417-R418	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R419-R420	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R421-R422	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R423-R424	RD-AZ682J-	R CARBON FILM	1/6 6.8K OHM J
R427-R428	RD-AZ562J-	R CARBON FILM	1/6 5.6K OHM J
R429-R430	RD-AZ224J-	R CARBON FILM	1/6 220K OHM J
R431-R432	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R433-R446	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R435-R437	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R438-R441	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R442-R443	RD-AZ182J-	R CARBON FILM	1/6 1.8K OHM J
R447-R448	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R449-R450	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R451-R452	RD-AZ220J-	R CARBON FILM	1/6 22 OHM J
R801-R802	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J
R803-R804	RD-AZ182J-	R CARBON FILM	1/6 1.8K OHM J
R805-R806	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J
R807	RD-AZ333J-	R CARBON FILM	1/4 33K OHM J
R808	RD-AZ683J-	R CARBON FILM	1/4 68K OHM J
R809-R810	RX02L228J-	R CEMENT	2W 0.22 OHM J
R811-R812	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J
R813-R814	RD-AZ562J-	R CARBON FILM	1/6 5.6K OHM J
R815-R816	RD-AZ273J-	R CARBON FILM	1/6 27K OHM J
R817-R818	RD-AZ823J-	R CARBON FILM	1/6 82K OHM J
R819-R820	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R821-R828	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R829-R832	RD-AZ220J-	R CARBON FILM	1/6 22 OHM J
R833-R834	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R835-R836	RN01B101J-	R METAL FILM	1W 100 OHM J
R837-R838	RD-AZ392J-	R CARBON FILM	1/6 3.9K OHM J
R839	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R840	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R841	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R843	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R844	RD-AZ273J-	R CARBON FILM	1/6 27K OHM J
R845-R848	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
R849-R852	RD-AZ689J-	R CARBON FILM	1/4 6.8 OHM J
R854-R857	RD-AZ471J-	R CARBON FILM	1/4 470 OHM J
R901	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R902	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R903	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R904	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R905	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R906	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R907	RD-AZ471J-	R CARBON FILM	1/6 470 OHM J
R908	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R909	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R910	RD-AZ471J-	R CARBON FILM	1/6 470 OHM J
R911	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
R912-R913	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R914-R915	RD-AZ221J-	R CARBON FILM	1/6 220 OHM J
R916-R917	RD-AZ109J-	R CARBON FILM	1/6 1 OHM J
R919	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
R920	RD-AZ562J-	R CARBON FILM	1/6 5.6K OHM J
R922	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R923	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J

Electrical Parts List

Loc.	Part Code	Part Name	Description
R924	RD-AZ103J	R CARBON FILM	1/6 10K OHM J
RF901~RF902	RF01F4780J-32	R FUSIBLE	1W 0.47 OHM J
RV201	RV6417223-	R SEMI FIXED	VM6CK-PV(1S) B 22K OH
RY901	5SC0201103	SW RELAY	HR-CR323 2C-1P DC12V
TU001	9737613201	TUNER PACK	KST-F401VA-3
XC251	5XA7R2000D	X-TAL	7.2M

CD PCB Ass'y

Loc.	Part Code	Part Name	Description
11000	9CDC059800	PCB CD AS	AMI-926RW
B501	9CD6585000-04	PCB CD	123.5X123.5X1.6T
CC500~CC502	CCZF1E103Z	C CERA	HIKF 25V 0.01MF Z (AXIAL)
CC503	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC505	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC506~CC507	CCZF1E103Z	C CERA	HIKF 25V 0.01MF Z (AXIAL)
CC508	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC510	CCZB1H222K	C CERA	HIKB 50V 2200PF K (AXIAL)
CC511~CC512	CCZB1H222K	C CERA	HIKB 50V 2200PF K (AXIAL)
CC513~CC518	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC520	CCZF1E103Z	C CERA	HIKF 25V 0.01MF Z (AXIAL)
CC521	CCZF1H683Z	C CERA	HIKF 50V 0.068MF Z (AXIAL)
CC523	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC524	CCZB1H391K	C CERA	HIKB 50V 390PF K (AXIAL)
CC525	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC526	CCZB1H681K	C CERA	HIKB 50V 680PF K (AXIAL)
CC527~CC538	CCZB1H222K	C CERA	HIKB 50V 2200PF K (AXIAL)
CC528	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC530	CCZB1H682K	C CERA	HIKB 50V 6800PF K (AXIAL)
CC531	CCZF1E103Z	C CERA	HIKF 25V 0.01MF Z (AXIAL)
CC532	CCZF1H473Z	C CERA	HIKF 50V 0.047MF Z (AXIAL)
CC533	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC534	CCZB1H102K	C CERA	HIKB 50V 1000PF K (AXIAL)
CC535~CC536	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC537	CCZF1E103Z	C CERA	HIKF 25V 0.01MF Z (AXIAL)
CC539	CCZB1H562K	C CERA	HIKB 50V 5600PF K (AXIAL)
CC540	CZCH1H409K	C CERA	CH 50V 4PF K (AXIAL)
CC541	CZSL1H270J	C CERA	SL 50V 27PF J (AXIAL)
CC542	CCZB1H102K	C CERA	HIKB 50V 1000PF K (AXIAL)
CC543~CC545	CCZF1E103Z	C CERA	HIKF 25V 0.01MF Z (AXIAL)
CC546	CCZF1H473Z	C CERA	HIKF 50V 0.047MF Z (AXIAL)
CC547~CC548	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC549	CCZB1H101K	C CERA	HIKB 50V 100PF K (AXIAL)
CC560~CC561	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CE500	CEXF1C102V	C ELECTRO	16V RSS 1000MF (10X20)
CE502~CE503	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11)
CE504	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP
CE505~CE507	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11)
CE511	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE513	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE514~CE515	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5X11)
CE516	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5)
CE520	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE521	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5X11)
CE522~CE524	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11)
CE525	CEXF1E330V	C ELECTRO	25V RSS 33MF (5X11) TP
CE526	CEXF1C102V	C ELECTRO	16V RSS 1000MF (10X20)
CE527~CE528	CEXF1H478V	C ELECTRO	50V RSS 0.47MF (5X11)
CE529	CEXF1C101V	C ELECTRO	16V RSS 100MF (6.3X11)
CN500	973840800	CONN AS	FFC 16P P1.0X250MM R
CW500	9CD6259300	WAFER	52807-1610
CW501	2001-WS-06	WAFER	6P 2.0MM
CW503	9CD6263900	WAFER	52045-1745
CW504	2001-WS-12	WAFER	12P 2.0MM
CN509	9728814100	CONN AS	UL2547 1533 6P 150MM
DZ500	DZTZ5R6B--	DIODE ZENER	UZ-5.6B
DZ502	DZTZ5R6B--	DIODE ZENER	UZ-5.6B
DZ503	DZTZ3R9B--	DIODE ZENER	MTZ3.9B
IC501	1S1L9226--	IC SSP	S1L9226
IC502	1S5L9290--	IC DSP	S5L9290
IC503	1TC74HCT04AF	IC	TC74HCT04AF
IC504	1KA9258D--	IC CHIP	KA9258D
IC505~IC506	1KIA6801K-	IC	KIA6801K
JW501	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW502	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW503	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW504	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW505	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW506~JW511	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW512	5LX159P829	COIL BEAD	1.5UH MIN
JW513	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW514~JW515	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW516~JW517	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW518	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW519	5LX159P829	COIL BEAD	1.5UH MIN
JW520	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW521~JW522	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW524~JW525	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW526	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW527~JW538	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW528	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW529	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW530~JW531	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW532	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO

Loc.	Part Code	Part Name	Description
JW533	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW534	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW535~JW537	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW539	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW540	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW541~JW542	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW543~JW544	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW545	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW547	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW548	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW549~JW550	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW552	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
L501	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
Q500	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO
Q501	TZTA1273Y-	TR	KTA1273Y (A966Y) (KSA928A-Y)
Q503	TZSC2331Y-	TR	KSC2331Y AUTO
Q510	TZTA1273Y-	TR	KTA1273Y (A966Y) (KSA928A-Y)
R500	RD-AZ100J	R CARBON FILM	1/6 10 OHM J
R501	RD-AZ821J-	R CARBON FILM	1/6 820 OHM J
R503	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R504	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R505~R506	RD-AZ229J-	R CARBON FILM	1/4 2.2 OHM J
R507~R508	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R514	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R515	RD-AZ105J-	R CARBON FILM	1/6 1M OHM J
R516~R519	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R520~R526	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R528	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R529~R532	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R533	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R535	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R537~R538	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R539	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R540	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R541	RD-AZ823J-	R CARBON FILM	1/6 82K OHM J
R542	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R543	RD-AZ124J-	R CARBON FILM	1/6 120K OHM J
R544	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R545	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J
R546	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R547	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R548	RD-AZ823J-	R CARBON FILM	1/6 82K OHM J
R549~R550	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R551	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R552	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J
R553	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
R554	RD-AZ822J-	R CARBON FILM	1/6 8.2K OHM J
R555	RD-AZ153J-	R CARBON FILM	1/6 15K OHM J
R556	RD-AZ105J-	R CARBON FILM	1/6 1M OHM J
R557	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J
R558	RD-AZ184J-	R CARBON FILM	1/6 180K OHM J
R559	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J
R560	RD-AZ220J-	R CARBON FILM	1/6 22 OHM J
R561	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R562	RD-AZ823J-	R CARBON FILM	1/6 82K OHM J
R563~R566	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J
R567	RD-AZ823J-	R CARBON FILM	1/6 82K OHM J
R570	RD-AZ334J-	R CARBON FILM	1/6 330K OHM J
R571	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R572	RD-AZ334J-	R CARBON FILM	1/6 330K OHM J
R573	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R574	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R575~R576	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R577	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R578~R579	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R580	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R592~R593	RD-2Y100J-	R CARBON FILM	1/2 10 OHM J
XC501	5PCST16R93	RESONATOR CERA	CSTLS16M9X55-B0

Tape PCB Ass'y

Loc.	Part Code	Part Name	Description
12000	9CDC050504	PCB TAPE AS	AMI-H926L0FP
B001	9CD6584200-03	PCB TAPE(PIGEON)	247X139X1.6T (1/2)
CC601~CC608	CCFB1H821K	C CERA	HIKB 50V 820PF K (FORMING)
CC609	CCFF1H104Z	C CERA	HIKF 50V 0.1MF Z (FORMING)
CC611~CC612	CFLS1H470J	C CERA	SL 50V 47PF J (FORMING)
CC613~CC614	CCFB1H121K	C CERA	HIKB 50V 120PF K (FORMING)
CC631	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)
CE601	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP
CE602	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11)
CE603~CE604	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP
CE605~CE608	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE609~CE610	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP
CE611~CE612	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5X11)
CE613~CE614	CEXF1H108V	C ELECTRO	50V RSS 0.1MF (5X11)
CE615~CE618	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE619	CEXF1E220V	C ELECTRO	25V RSS 22MF 5X11
CE620	CEXF1H108V	C ELECTRO	50V RSS 0.1MF (5X11)
CE621	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)
CE631~CE632	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP
CE633	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE634	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP
CE635	CEXF1H339V	C ELECTRO	50V RSS 3.3MF (5X11)

Electrical Parts List

Font PCB Ass'y [AXW-118 only]

Loc.	Part Code	Part Name	Description
CM601~CM602	CMXM2A273J	C MYLAR	100V 0.027MF J
CM603~CM604	CMXM2A183J	C MYLAR	100V 0.018MF J
CM605~CM606	CMXM2A152J	C MYLAR	100V 1500PF J
CM607~CM608	CMXM2A103J	C MYLAR	100V 0.01MF J
CM611~CM614	CMXM2A102J	C MYLAR	100V 1000PF J
CM615~CM616	CMXM2A332J	C MYLAR	100V 3300PF J
CM617	CMXM2A223J	C MYLAR	100V 0.022MF J
CM618	CMXM2A332J	C MYLAR	100V 3300PF J
CN603	9728814000	CONN AS	UL2547 1533 8P 220MM
CN601	9738828700	CONN AS	AWG28 3P SHIELD 220MM
CN602	9738828801	CONN AS	AWG28 7P SHIELD 120MM
CW601	2503-WS-03	WAFER	3P 2.5MM
CW602	2503-WS-07	WAFER	7P 2.5MM
CW701	2001-WS-10	WAFER	10P 2.0MM
D606~D608	DZN4148---	DIODE	IN4148 AUTO 52MM
D609	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
IC601	1M51167BFP	IC	M51167BFP (SOP36S)
IC602	1BA3126N--	IC	BA3126N--
IC603	1F4094BM1T	IC	HCF4094M013TR
JW601~JW603	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW604	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW606~JW608	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW609	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW610~JW612	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW613	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW614	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW615	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW617	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
L601~L602	5LC333K804	COIL CHOKE	33MH K
L603	5L0503K643	COIL BIAS OSC	SM-10F 5.04MH
Q601~Q602	TZRC111M--	TR	KRC111M (DTC114TS) (KSR1010) AUTO
Q605~Q606	TZRC111M--	TR	KRC111M (DTC114TS) (KSR1010) AUTO
Q607	TZRC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
Q608	TZRC111M--	TR	KRC111M (DTC114TS) (KSR1010) AUTO
Q611~Q612	TZTD1302Y-	TR	KTD1302Y AUTO
Q613	TZRA111M--	TR	KRA111M (KSR2010) AUTO
Q614~Q615	TZRA107M--	TR	KRA107M (KSR2006) AUTO
Q621~Q622	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO
Q623	TZRA111M--	TR	KRA111M (KSR2010) AUTO
Q624	TZTA1273Y-	TR	KTA1273Y (A966Y) (KSA928A-Y)
Q625	TZRC111M--	TR	KRC111M (DTC114TS) (KSR1010) AUTO
Q628	TZTC3205Y-	TR	KTC3205Y (KTC2236Y) AUTO
Q637	TZSA1980Y-	TR	2SA1980Y (KTA1266Y) AUTO
Q638	TZRC111M--	TR	KRC111M (DTC114TS) (KSR1010) AUTO
R601~R602	RD-AZ680J-	R CARBON FILM	1/6 68 OHM J
R603~R604	RD-AZ682J-	R CARBON FILM	1/6 6.8K OHM J
R605~R606	RD-AZ562J-	R CARBON FILM	1/6 5.6K OHM J
R607~R608	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R609~R610	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R611~R612	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R613~R614	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R615~R616	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R617~R618	RD-AZ562J-	R CARBON FILM	1/6 5.6K OHM J
R619~R620	RD-AZ123J-	R CARBON FILM	1/6 12K OHM J
R621~R622	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J
R625~R626	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R627~R628	RD-AZ274J-	R CARBON FILM	1/6 270K OHM J
R629~R630	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J
R631~R632	RD-AZ474J-	R CARBON FILM	1/6 470K OHM J
R633~R634	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R635	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R638	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R639	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R640	RD-AZ471J-	R CARBON FILM	1/6 470 OHM J
R641	RD-AZ105J-	R CARBON FILM	1/6 1M OHM J
R642	RD-AZ474J-	R CARBON FILM	1/6 470K OHM J
R643	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R644	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J
R645~R646	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R647	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R649~R650	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J
R651~R652	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R653~R654	RD-AZ153J-	R CARBON FILM	1/6 15K OHM J
R655	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R656	RD-AZ121J-	R CARBON FILM	1/4 120 OHM J
R658	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R659	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R660	RD-AZ479J-	R CARBON FILM	1/6 4.7 OHM J
R661~R662	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J
R663	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J
R671	RD-AZ390J-	R CARBON FILM	1/6 39 OHM J
R672~R674	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R675	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R686	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R687	RD-AZ392J-	R CARBON FILM	1/6 3.9K OHM J
R688	RD-AZ821J-	R CARBON FILM	1/6 820 OHM J
R689	RD-AZ682J-	R CARBON FILM	1/6 6.8K OHM J
R690	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
RV601	RV1417222-	R SEMI FIXED	1/10 2.2K OHM B V6EK-PV1S
W601	W1-BK10162	WIRE LEAD	1P #26 100MM BK UL 1007

Loc.	Part Code	Part Name	Description
13000	9CDC062500	PCB FRONT AS	AXW-217K
B001	9CD6588100	PCB FRONT	247X139
CC701	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CC702	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC703	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CC704~CC705	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC706~CC707	CCZB1H101K	C CERA	HIKB 50V 100PF K (AXIAL)
CC708	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC709	CCZB1H102K	C CERA	HIKB 50V 1000PF K (AXIAL)
CC710	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC711	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CC712	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC713	CZCH1H150J	C CERA	CH 50V 15PF J (AXIAL)
CC714	CZCH1H180J	C CERA	CH 50V 18PF J (AXIAL)
CC715~CC716	CZSL1H330J	C CERA	SL 50V 33PF J (AXIAL)
CC717	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CC718	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC719	CZSL1H330J	C CERA	SL 50V 33PF J (AXIAL)
CC720	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CC721	CCZB1H101K	C CERA	HIKB 50V 100PF K (AXIAL)
CC722	CCZB1H102K	C CERA	HIKB 50V 1000PF K (AXIAL)
CC723	CCZB1H101K	C CERA	HIKB 50V 100PF K (AXIAL)
CC724~CC725	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC726~CC727	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CE701	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP
CE702	CEXF1A102V	C ELECTRO	10V RSS 1000MF (8X12.5)
CE703	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11)
CE704	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE705	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)
CE707	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)
CN508	9728812200	CONN AS	FFC 17P P=1.25X1500M R
CN701	9738835900	CONN AS	UL2468 200MM P2.0 10P
CN702	9728812101	CONN AS	FFC 16P P1.25X220MM R
CW400	9736407700	PIN WAFER	52084-1310 13P BOTTOM
CW401	9736407900	PIN WAFER	52084-1010 10P BOTTOM
CW508	9CD6261700	WAFER	52492-1720 BOTTOM ENTRY
CW702	9CD6259700	WAFER	52044-1645
D701~D706	DZN4148---	DIODE	IN4148 AUTO 52MM
D708	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
D709	DZN4148---	DIODE	IN4148 AUTO 52MM
FD701	DBJ703GNK-	VFD	BJ703GNK
IC701	1M38199RWL	IC	U-COM M38199-280FP
IC702	1M24C04---	IC MEMORY	M24C04-BN6
IC703	1MSGEO5A--	IC	MSGEQ5A
IC704	1F4094BM1T	IC	HCF4094M013TR
IC705	1HK381B-DW	IC PRE AMP	HK381BT-DW
JW301	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW302	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW303~JW304	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW305	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW306~JW307	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW308	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW309	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW310	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW311	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW313	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW314~JW315	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW316	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW317~JW318	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW319	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW320~JW321	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW701~JW705	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW706	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW707~JW708	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW709	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW710~JW713	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW714~JW717	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW718~JW719	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW720	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW721~JW728	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW729~JW732	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW733	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW734	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW735~JW736	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW737~JW739	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW740	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW741	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW742~JW743	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW744	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW745~JW746	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW747	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW748~JW753	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW754	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW755	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW756~JW758	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW759~JW766	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW767~JW769	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW770	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW771~JW773	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW774~JW775	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW776	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO

Electrical Parts List

Loc.	Part Code	Part Name	Description
JW777	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW778-JW779	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW780	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW781-JW783	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW784	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW785	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW786-JW789	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW790-JW791	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW792	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW793-JW798	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW799	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
LD701-LD702	DSLR332MC3F	LED	SLR332MC3F(GREEN)PI3
LD703	DSLR332VC3F	LED	SLR332VC3F(RED)PI3
LD704-LD705	DSLR332MC3F	LED	SLR332MC3F(GREEN)PI3
LD706	DSLR332VC3F	LED	SLR332VC3F(RED)PI3
LD707-LD708	DSLR332MC3F	LED	SLR332MC3F(GREEN)PI3
LD709	DSLR332VC3F	LED	SLR332VC3F(RED)PI3
LD710-LD711	DSLR332MC3F	LED	SLR332MC3F(GREEN)PI3
LD712	DSLR332VC3F	LED	SLR332VC3F(RED)PI3
Q701	TZRC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
Q702-Q703	TZRC111M--	TR	KRC111M (DTC114TS) (KSR1010) AUTO
Q704	TZ1C3198Y-	TR	KTC3198Y (2SC5343) AUTO
Q705-Q707	TZ1A1273Y-	TR	KTA1273Y (A966Y) (KSA928A-Y)
Q708-Q710	TZRC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
Q711-Q715	TZRA111M--	TR	KRA111M (KSR2010) AUTO
Q716	TZRC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
R301	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R302	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J
R303	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J
R304	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
R305	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J
R310	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R311	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J
R312	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R313	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R314	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J
R315	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J
R316	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
R317	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J
R318	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
R319	RD-AZ471J-	R CARBON FILM	1/6 470 OHM J
R320	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J
R321	RD-AZ821J-	R CARBON FILM	1/6 820 OHM J
R322	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R323	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J
R325	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R326	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J
R327	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J
R331	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R332	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J
R701-R702	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R703-R705	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J
R704	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J
R706-R712	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R713-R714	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R715-R717	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R718-R719	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R720-R721	RD-AZ122J-	R CARBON FILM	1/6 1.2K OHM J
R722	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R723	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J
R724	RD-AZ393J-	R CARBON FILM	1/6 39K OHM J
R725	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R726	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R727	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R728-R732	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R733	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R734	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R735-R736	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R737	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R738	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R739	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R740	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R741	RD-AZ182J-	R CARBON FILM	1/6 1.8K OHM J
R742	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R743	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R744	RD-AZ229J-	R CARBON FILM	1/4 2.2 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-AZ102J-	R CARBON FILM	1/6 1K OHM J
R749	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R750	RD-AZ229J-	R CARBON FILM	1/4 2.2 OHM J
R751	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R752	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R753	RD-AZ224J-	R CARBON FILM	1/6 220K OHM J
R754	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R755	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R756	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R757	RD-AZ224J-	R CARBON FILM	1/6 220K OHM J
R758	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R759	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R760	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R761	RD-AZ106J-	R CARBON FILM	1/6 10M OHM J
R762	RD-AZ334J-	R CARBON FILM	1/6 330K OHM J
R763	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J

Loc.	Part Code	Part Name	Description
R764	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
R765	RD-AZ390J-	R CARBON FILM	1/6 39 OHM J
R766	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
R767	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
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
R776	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R777	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
SW701-SW706	SS50101001	SW TACT	KPT-1105A 1C-1P
SW711-SW713	SS50101001	SW TACT	KPT-1105A 1C-1P
SW716-SW725	SS50101001	SW TACT	KPT-1105A 1C-1P
SW727-SW728	SS50101001	SW TACT	KPT-1105A 1C-1P
SW730	SS50101001	SW TACT	KPT-1105A 1C-1P
SW734-SW735	SS50101001	SW TACT	KPT-1105A 1C-1P
VR701	5SH162402-	SW ENCORDER	EC16B24208 24P W/DETENT
XC701	5PCSA8MTZ-	RESONATOR	CSALA8M00T55-B0 (8.00MTZ)
XC702	5XA32R768-	X-TAL	DT-38 32.768KHZ 20PPM
10	9CD2506300	GUIDE FLT	ABS

Font PCB Ass'y [AXW-128 only]

Loc.	Part Code	Part Name	Description
13000	9CDC063200	PCB FRONT AS	AXW-228
B001	9CD6588300-01	PCB FRONT	247X139X1.6T
CC701	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CC702	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC703	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CC704-CC705	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC706-CC707	CCZB1H101K	C CERA	HIKB 50V 100PF K (AXIAL)
CC708	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC709	CCZB1H102K	C CERA	HIKB 50V 1000PF K (AXIAL)
CC710	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC711	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CC712	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC713	CZCH1H150J	C CERA	CH 50V 15PF J (AXIAL)
CC714	CZCH1H180J	C CERA	CH 50V 18PF J (AXIAL)
CC715-CC716	CZSL1H330J	C CERA	SL 50V 33PF J (AXIAL)
CC717	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CC718	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC719	CZSL1H330J	C CERA	SL 50V 33PF J (AXIAL)
CC720	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CC721	CCZB1H101K	C CERA	HIKB 50V 100PF K (AXIAL)
CC722	CCZB1H102K	C CERA	HIKB 50V 1000PF K (AXIAL)
CC723	CCZB1H101K	C CERA	HIKB 50V 100PF K (AXIAL)
CC724-CC725	CCZF1H104Z	C CERA	HIKF 50V 0.1MF Z (AXIAL)
CC726-CC727	CCZF1E223Z	C CERA	HIKF 25V 0.022MF Z (AXIAL)
CE701	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP
CE702	CEXF1A102V	C ELECTRO	10V RSS 1000MF (8X12.5)
CE703	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11)
CE704	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE705	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)
CE707	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11)
CN508	9728812200	CONN AS	FFC 17P P=1.25X1500M R
CN701	9738835900	CONN AS	UL2468 200MM P2.0 10P
CN702	9728812100	CONN AS	FFC 16P P1.25X150MM R
CW400	9736407700	PIN WAFER	52084-1310 13P BOTTOM
CW401	9736407900	PIN WAFER	52084-1010 10P BOTTOM
CW508	9CD6261700	WAFER	52492-1720 BOTTOM ENTRY
CW702	9CD6261600	WAFER	52492-1620 BOTTOM
D701-D706	DZN4148--	DIODE	IN4148 AUTO 52MM
D708	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
D709	DZN4148--	DIODE	IN4148 AUTO 52MM
FD701	DBJ703GNK-	VFD	BJ703GNK
IC701	1M38199RWL	IC	U-COM M38199-280FP
IC702	1M24C04--	IC MEMORY	M24C04-BN6
IC703	1MSGE05A--	IC	MSGE05A
IC704	1F4094BM1T	IC	HCF4094M013TR
IC705	1HK381B-DW	IC PRE AMP	HK381BT-DW
JW301	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW701	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW702	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW703	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW704	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW705	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW706-JW710	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW711-JW712	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW713-JW715	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW716	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW717-JW718	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW719	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW720-JW727	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW728-JW729	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW730-JW731	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW732	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW733	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW734-JW737	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW738	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW739	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW740-JW743	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW744-JW745	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO

Electrical Parts List

Loc.	Part Code	Part Name	Description
JW746-JW747	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW748-JW753	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW754-JW758	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW760-JW761	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW762-JW763	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW765	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW766-JW767	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW768-JW772	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW773-JW778	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW779-JW780	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW781-JW785	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW786-JW787	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW788-JW790	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
JW791	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW793	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW794	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW795-JW796	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW797-JW798	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW799	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
LD701-LD702	DSLR332MC3F	LED	SLR332MC3F(GREEN)PI3
LD704-LD705	DSLR332MC3F	LED	SLR332MC3F(GREEN)PI3
LD707-LD708	DSLR332MC3F	LED	SLR332MC3F(GREEN)PI3
LD710-LD711	DSLR332MC3F	LED	SLR332MC3F(GREEN)PI3
LD703	DSLR332V3C3F	LED	SLR332V3C3F(RED)PI3
LD706	DSLR332V3C3F	LED	SLR332V3C3F(RED)PI3
LD709	DSLR332V3C3F	LED	SLR332V3C3F(RED)PI3
LD712	DSLR332V3C3F	LED	SLR332V3C3F(RED)PI3
Q701	T2RC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
Q702-Q703	T2RC111M--	TR	KRC111M (DTC114TS) (KSR1010) AUTO
Q704	T2TC3198Y-	TR	KTC3198Y (25C5343) AUTO
Q705-Q707	T2TA1273Y-	TR	KTA1273Y (A966Y) (KSA928A-Y)
Q708-Q710	T2RC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
Q711-Q715	T2RA111M--	TR	KRA111M (KSR2010) AUTO
Q716	T2RC107M--	TR	KRC107M (DTC114YS) (KSR1006) AUTO
R301	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R302	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J
R303	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J
R304	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
R305	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J
R310	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J
R311	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J
R312	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R313	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R314	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J
R315	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J
R316	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
R317	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J
R318	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
R319	RD-AZ471J-	R CARBON FILM	1/6 470 OHM J
R320	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J
R321	RD-AZ821J-	R CARBON FILM	1/6 820 OHM J
R322	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R323	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J
R325	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R326	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J
R327	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J
R331	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R332	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J
R333	RD-AZ821J-	R CARBON FILM	1/6 820 OHM J
R334	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R701-R702	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R703-R705	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J
R706-R712	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R713-R714	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
R715-R717	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
R718-R719	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R720-R721	RD-AZ122J-	R CARBON FILM	1/6 1.2K OHM J
R722	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R723	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J
R724	RD-AZ393J-	R CARBON FILM	1/6 39K OHM J
R725	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R726	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R727	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
R728-R732	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R733	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R734	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R735-R736	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R737	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R738	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R739	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
R740	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R741	RD-AZ182J-	R CARBON FILM	1/6 1.8K OHM J
R742	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R743	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R744	RD-AZ229J-	R CARBON FILM	1/4 2.2 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-AZ102J-	R CARBON FILM	1/6 1K OHM J
R749	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
R750	RD-AZ229J-	R CARBON FILM	1/4 2.2 OHM J
R751	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R752	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R753	RD-AZ224J-	R CARBON FILM	1/6 220K OHM J
R754-R755	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J

Loc.	Part Code	Part Name	Description
R756	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
R757	RD-AZ224J-	R CARBON FILM	1/6 220K OHM J
R758	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R759	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
R760	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R761	RD-AZ106J-	R CARBON FILM	1/6 10M OHM J
R762	RD-AZ334J-	R CARBON FILM	1/6 330K OHM J
R763	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
R764	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
R765	RD-AZ390J-	R CARBON FILM	1/6 39 OHM J
R766	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
R767	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
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
R776	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
R777	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO
SW701-SW706	5S50101001	SW TACT	KPT-1105A 1C-1P
SW712-SW713	5S50101001	SW TACT	KPT-1105A 1C-1P
SW715-SW725	5S50101001	SW TACT	KPT-1105A 1C-1P
SW727-SW730	5S50101001	SW TACT	KPT-1105A 1C-1P
SW734-SW735	5S50101001	SW TACT	KPT-1105A 1C-1P
SW737-SW739	5S50101001	SW TACT	KPT-1105A 1C-1P
VR701	5SH162401-	SW ENCORDER	EC16B24024 24P W/DETENT
XC701	6PCSA8MTZ-	RESONATOR	CSAL8M00755-B0 (8.00MTZ)
XC702	5XA32R768-	X-TAL	DT-38 32.768KHZ 20PPM
10	9CD2506300	GUIDE FLT	ABS

Font PCB Ass'y [AMI-926LW/RW only]

Loc.	Part Code	Part Name	Description
12000	9CDC059701	PCB FRONT AS	AMI-926RW
B001	9CDC6585500	PCB FRONT	247X139X1.6T
CC701	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CC702	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC703	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CC704-705	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC706-707	CZCH1H101J	C CERA	CH 50V 100PF J AXL 52MM
CC708	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC709	CCZB1H102K	C CERA	50V B 1000PF K AXIAL
CC710	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC711	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CC712	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC713	CZCH1H150J	C CERA	50V CH 15PF J
CC714	CZCH1H180J	C CERA	50V CH 18PF J
CC715-716	CZCH1H330J	C CERA	CH 50V 33PF J AXIAL 52MM
CC717	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CC718	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC719	CZCH1H330J	C CERA	CH 50V 33PF J AXIAL 52MM
CC720	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CC721	CZCH1H101J	C CERA	CH 50V 100PF J AXL 52MM
CC722	CCZB1H102K	C CERA	50V B 1000PF K AXIAL
CC723	CZCH1H101J	C CERA	CH 50V 100PF J AXL 52MM
CC724-725	CCXF1H104Z	C CERA	50V F 0.1MF Z
CC726-727	CCXF1H223Z	C CERA	50V F 0.022MF Z (TAPPING)
CE701	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP
CE702	CEYF1A102V	C ELECTRO	10V 1000MF RSS 10X16
CE703	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP
CE704	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP
CE705-706	CEXF1H229V	C ELECTRO	50V RSS 2.2MF (5X11) TP
CN508	9728812200	CONN AS	FFC 17P P=1.25X1500M R
CN701	9738836200	CONN AS	UL2468 160MM P2.0 8P/2P
CN702	9728812100	CONN AS	FFC 16P P1.25X1500M R
CW400	9736407700	CONN WAFER	52084-1310 13P BOTTOM
CW401	9736407900	CONN WAFER	52084-1010 10P BOTTOM
CW508	9CDB621700	CONN WAFER	52492-1720 BOTTOM ENTRY
CW702	9CDB6259700	CONN WAFER	52044-1645
D701-706	DZNA148--	DIODE	1N4148 AUTO 52MM
D708	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
D709	DZNA148--	DIODE	1N4148 AUTO 52MM
FD701	DBJ703GNK-	VFD	BJ703GNK
IC701	1M38199RWL	IC	U-COM M38199RW 926LW
IC702	124LC04B--	IC MEMORY	24LC04B
IC703	1MSGEQ5A--	IC	MSGEQ5A
IC704	1BU4094BCF	IC	BU4094BCF(SOP16)
IC705	1TM97CT38P	IC PRE AMP	LTM97CT-38P
JW701	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW702-704	W581GY17J5	WIRE JUMPER	AWG22 1/0.65 SN 17.5 AUTO
JW705-706	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW707-710	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW711	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW712	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW713	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW714	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW715	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW716	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW717-718	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW719-723	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO
JW724-725	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW726	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW727	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO

Electrical Parts List

Loc.	Part Code	Part Name	Description	Loc.	Part Code	Part Name	Description
JW728	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	R333	RD-AZ821J-	R CARBON FILM	1/6 820 OHM J
JW729	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R701-702	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
JW730	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO	R703-705	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J
JW731	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R706-712	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
JW732	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R713-714	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J
JW733	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R715-717	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J
JW734-736	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R718-719	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
JW737-738	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO	R720	RD-AZ122J-	R CARBON FILM	1/6 1.2K OHM J
JW739	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R721	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J
JW740	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	R722	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
JW741	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO	R723	RD-AZ683J-	R CARBON FILM	1/6 68K OHM J
JW742	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R724	RD-AZ393J-	R CARBON FILM	1/6 39K OHM J
JW745	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	R725	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
JW746	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R726	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
JW747	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	R727	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J
JW748	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R728-732	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
JW749-751	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R733	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
JW752-753	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	R734	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
JW754	W581GY1505	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R735-736	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
JW755	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R737	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
JW756	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO	R738	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
JW757	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R739	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J
JW758-760	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO	R740	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
JW761	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R741	RD-AZ182J-	R CARBON FILM	1/6 1.8K OHM J
JW762-763	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R742	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
JW764	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	R743	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
JW765	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO	R744	RD-4Z229J-	R CARBON FILM	1/4 2.2 OHM J
JW766-767	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R746	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
JW768	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R747	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
JW769	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	R748	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
JW770-771	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R749	RD-AZ222J-	R CARBON FILM	1/6 2.2K OHM J
JW772	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	R750	RD-4Z229J-	R CARBON FILM	1/4 2.2 OHM J
JW774	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R751	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
JW775	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	R752	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
JW776	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R753	RD-AZ224J-	R CARBON FILM	1/6 220K OHM J
JW777	W581GY6095	WIRE JUMPER	AWG22 1/0.65 SN 6 AUTO	R754-755	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
JW778	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO	R756	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J
JW779-780	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R757	RD-AZ224J-	R CARBON FILM	1/6 220K OHM J
JW781-783	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R758	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
JW784	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R759	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J
JW785-786	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R760	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J
JW787	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R761	RD-AZ106J-	R CARBON FILM	1/6 10M OHM J
JW788	W581GY7595	WIRE JUMPER	AWG22 1/0.65 SN 7.5 AUTO	R762	RD-AZ334J-	R CARBON FILM	1/6 330K OHM J
JW789	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO	R763	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J
JW790-791	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO	R764	RD-AZ100J-	R CARBON FILM	1/6 10 OHM J
JW792-795	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO	R765	RD-AZ390J-	R CARBON FILM	1/6 39 OHM J
LD701-702	DLTL16KGE-	LED	LTL-16KGE(GREEN)PI3.1	R766	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
LD703	DLTL16KEE-	LED	LTL-16KEE(RED)PI3.1	R767	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
LD704-705	DLTL16KGE-	LED	LTL-16KGE(GREEN)PI3.1	R768	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
LD706	DLTL16KEE-	LED	LTL-16KEE(RED)PI3.1	R769	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
LD707-708	DLTL16KGE-	LED	LTL-16KGE(GREEN)PI3.1	R770	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
LD709	DLTL16KEE-	LED	LTL-16KEE(RED)PI3.1	R771	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
LD710-711	DLTL16KGE-	LED	LTL-16KGE(GREEN)PI3.1	R772	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J
LD712	DLTL16KEE-	LED	LTL-16KEE(RED)PI3.1	R773	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J
LD716	DLTL307EE-	LED	LTL-307EE(RED)PI5	R774	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J
Q701	TKRC107M--	TR	KRC107-M TAPPING(KSR1006)	R775	RD-AZ392J-	R CARBON FILM	1/6 3.9K OHM J
Q702-703	TKRC111M--	TR	KRC111M (KSR1010)	SW701-705	5S50101Z67	SW TACT	SKHV 10920A, 5MM
Q704	TZTC3198Y-	TR	KTC3198Y-(1815Y) (AUTO)	SW709-713	5S50101Z67	SW TACT	SKHV 10920A, 5MM
Q705-707	TZTA1273Y-	TR	KTA1273Y(966Y)	SW715-728	5S50101Z67	SW TACT	SKHV 10920A, 5MM
Q708-710	TKRC107M--	TR	KRC107-M TAPPING(KSR1006)	SW735	5S50101Z67	SW TACT	SKHV 10920A, 5MM
Q711-715	TKRA111M--	TR	KRA111-M TAPPING(KSR2010)	VR701	5SH162401-	SW ENCODER	EC16B24204 24P W/DETENT
Q716-717	TKRC107M--	TR	KRC107-M TAPPING(KSR1006)	XC701	5PCSA8MTZ-	RESONATOR	CSALABM00T55-B0 (8.00MTZ)
R301	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	XC702	5XA32R768-	X-TAL	DT-38 32.768KHZ 20PPM
R302	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J	XC702	5XA32R768-	DT-38 32.768KHZ 20PPM	
R303	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J				
R304	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J				
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				
R308	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J				
R309	RD-AZ821J-	R CARBON FILM	1/6 820 OHM J				
R310	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J				
R311	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J				
R312	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J				
R313	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J				
R314	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J				
R315	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J				
R316	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J				
R317	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J				
R318	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J				
R319	RD-AZ471J-	R CARBON FILM	1/6 470 OHM J				
R320	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J				
R321	RD-AZ821J-	R CARBON FILM	1/6 820 OHM J				
R322	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J				
R323	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J				
R324	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J				
R325	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J				
R326	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J				
R327	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J				
R328	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J				
R329	RD-AZ331J-	R CARBON FILM	1/6 330 OHM J				
R330	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J				
R331	RD-AZ471J-	R CARBON FILM	1/6 470 OHM J				
R332	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J				

Power PCB Ass'y

Loc.	Part Code	Part Name	Description
14000	9CDC057100	PCB POWER AS	AMI-926L
AC901	9736900200	CORD AC	KKP419C.KLCE-2F.0.75SQUIRE
B901	9CD6581000-03	PCB POWER	247X197
CM908-CM915	CMXM2A104J	C MYLAR	100V 0.1MF J
CW901	2503-WS-10	WAFER	10P 2.5MM
DB901-DB902	DKBJ604G--	DIODE	KBJ604G
FC901-FC902	9734600700	CLIP FUSE	FC-SN
F901	5FSGB3122L	FUSE GLASS TUBE	VDE TL 3.15A 250V MF51
JW902	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW907	W581GY12J5	WIRE JUMPER	AWG22 1/0.65 SN 12.5 AUTO
JW908	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
JW909	W581GY1005	WIRE JUMPER	AWG22 1/0.65 SN 10 AUTO
JW910-JW911	W581GY1505	WIRE JUMPER	AWG22 1/0.65 GY 15 AUTO
PT901	5TP8086819	TRANS POWER	EI=85.8X57 230V/50HZ
R918	RN-2Y475J-	R METAL FILM	1/2 4.7M OHM J
TP901-TP902	9716404000	PIN WRAPPING	MFZN1.1X1.1 PANASERT
10	9CD4404200	HEAT SINK P	ALT T2.0
20	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN