

Service Manual

Mini Component System

Model: AXL-112W(XW-112)
AXL-115W(XW-115)



MINI COMPONENT SYSTEM

AXL-112W(XW-112)

AXL-115W(XW-115)

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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

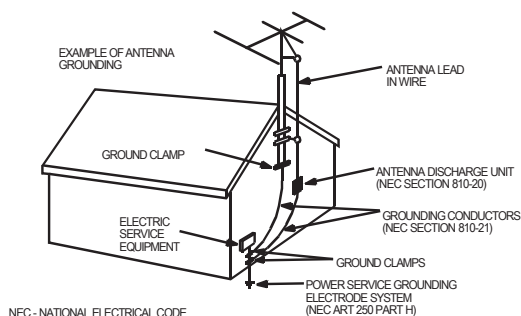


Figure 2

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 - 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.

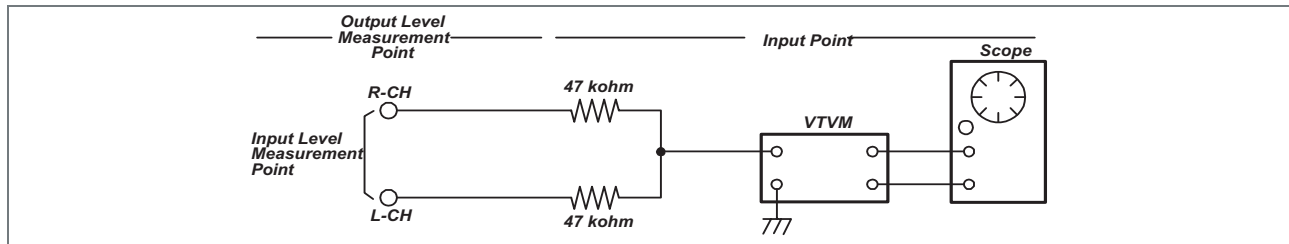
16. Damage Requiring Service - The appliance should be serviced by qualified service personnel when:

- 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. 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	Normal	3,015~3,025Hz	MTT-111N	RV601	Line Out L/R Channel	Confirm Wow & Flut-ter 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
		High	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°	MTT-114N	Head Screw	Line Out L/R Channel		FIG.2,3,4
3	Recording Bias Oscillator Frequency Adjust-ment		80 KHz±0.5	MTT-5511	L603	TP603,GND	Adjust with frequency counter connected.	FIG.1

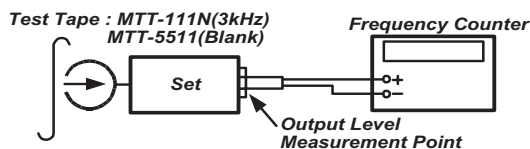


FIG. 1 : Tape Speed & Record Bias Oscillator Frequency Adjust Circuit

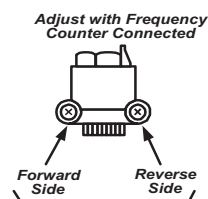


FIG. 2 : Tape Azimuth Adjust Location (Record/Playback Head)

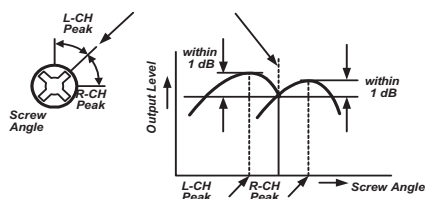


FIG. 3 : Tape Azimuth Adjust Head Screw & Waveform

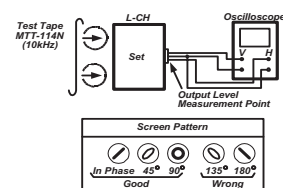
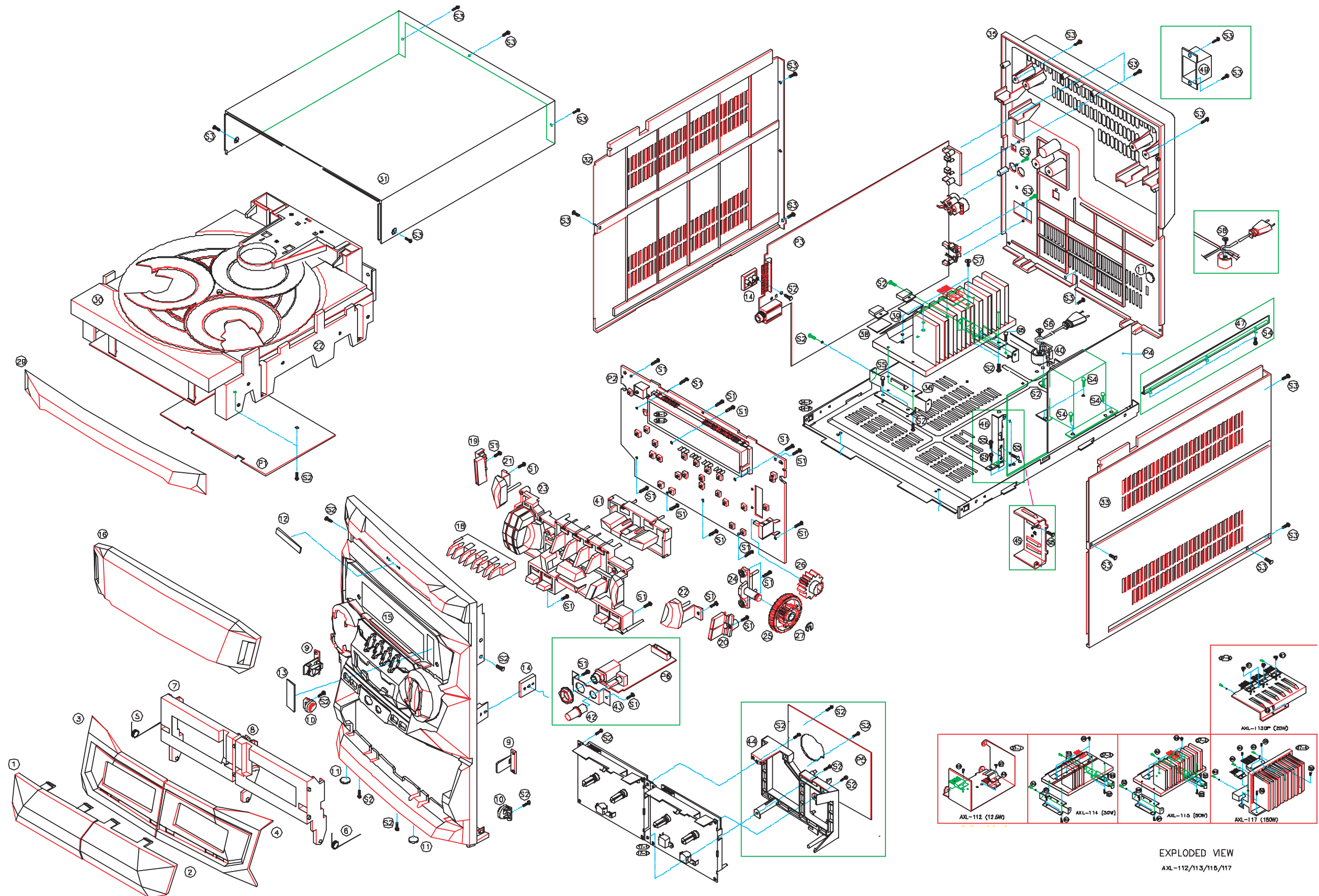


FIG. 4 : Tape Azimuth Adjust Circuit & Waveform

Exploded View and Mechanical Parts List

Model : AXL-112W/ 115W(XW-112/ 115)



EXPLODED VIEW
AXL-112/113/115/117

Exploded View and Mechanical Parts List

Model : AXL-112W/ 115W(XW-112/ 115)

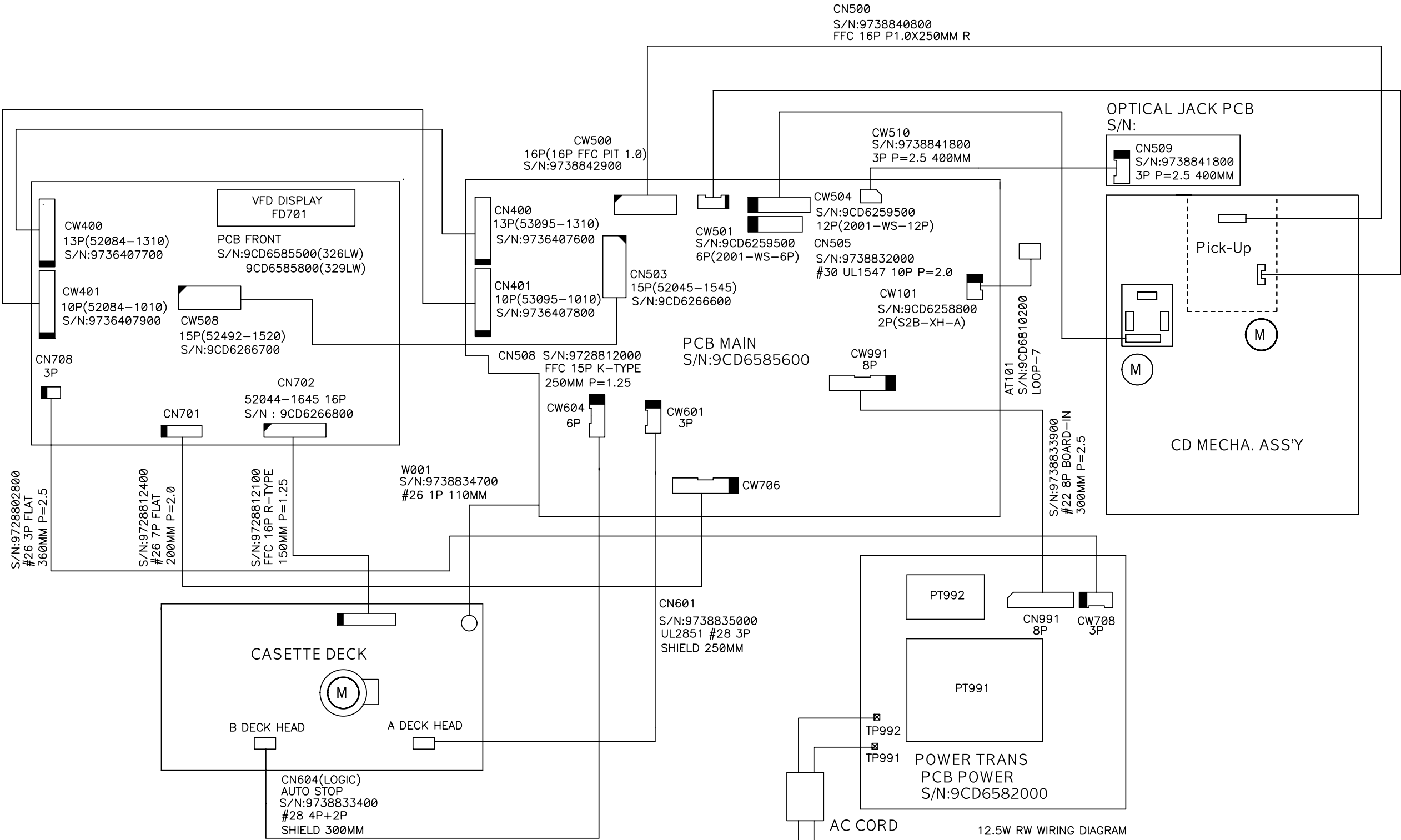
NO	PARTS NAME	CODE NO.	DESCRIPTIONS	Q'TY	REMARKS
1	WINDOW DOOR "A"	9CD18173A0	ACRYL	1	
2	WINDOW DOOR "B"	9CD18173B0	ACRYL	1	
3	DOOR COVER "A"	9CD18122A0	MIPS	1	
4	DOOR COVER "B"	9CD18122B0	MIPS	1	
5	SPRING DOOR EJECT "L"	9CD30078A0	STS	1	
6	SPRING DOOR EJECT "R"	9CD30078B0	STS	1	
7	DOOR FRAME "A"	9CD18113A0	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
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	

NO	PARTS NAME	CODE NO.	DESCRIPTIONS	Q'TY	REMARKS
28-1	GUIDE FLT	9CD2505600	ABS	1	112 / 114 / 115
28-2	GUIDE FLT	9CD2506600	ABS	1	117
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	
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
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
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
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
45	HEAT SINK PW	9CD4404200	AL	1	117
46	BRKT PCB C	9CD2414500	SECC 1.0T	1	117
47	FRAME BOTTOM	9CD0607800	SECC 1.0T	1	117
48	BRACKET HEAT TR	9CD2413900	SUS 0.5T	1	112
49	COVER ANT	9CD0410400	ABS	1	

NO	PARTS NAME	CODE NO.	DESCRIPTIONS	Q'TY	REMARKS
S1	SCREW TAPTTITE	7173261011	TT2 BIN 2.6 X 10 MFZN	19	Reference: 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			1	117
P6	MIC PCB			1	117

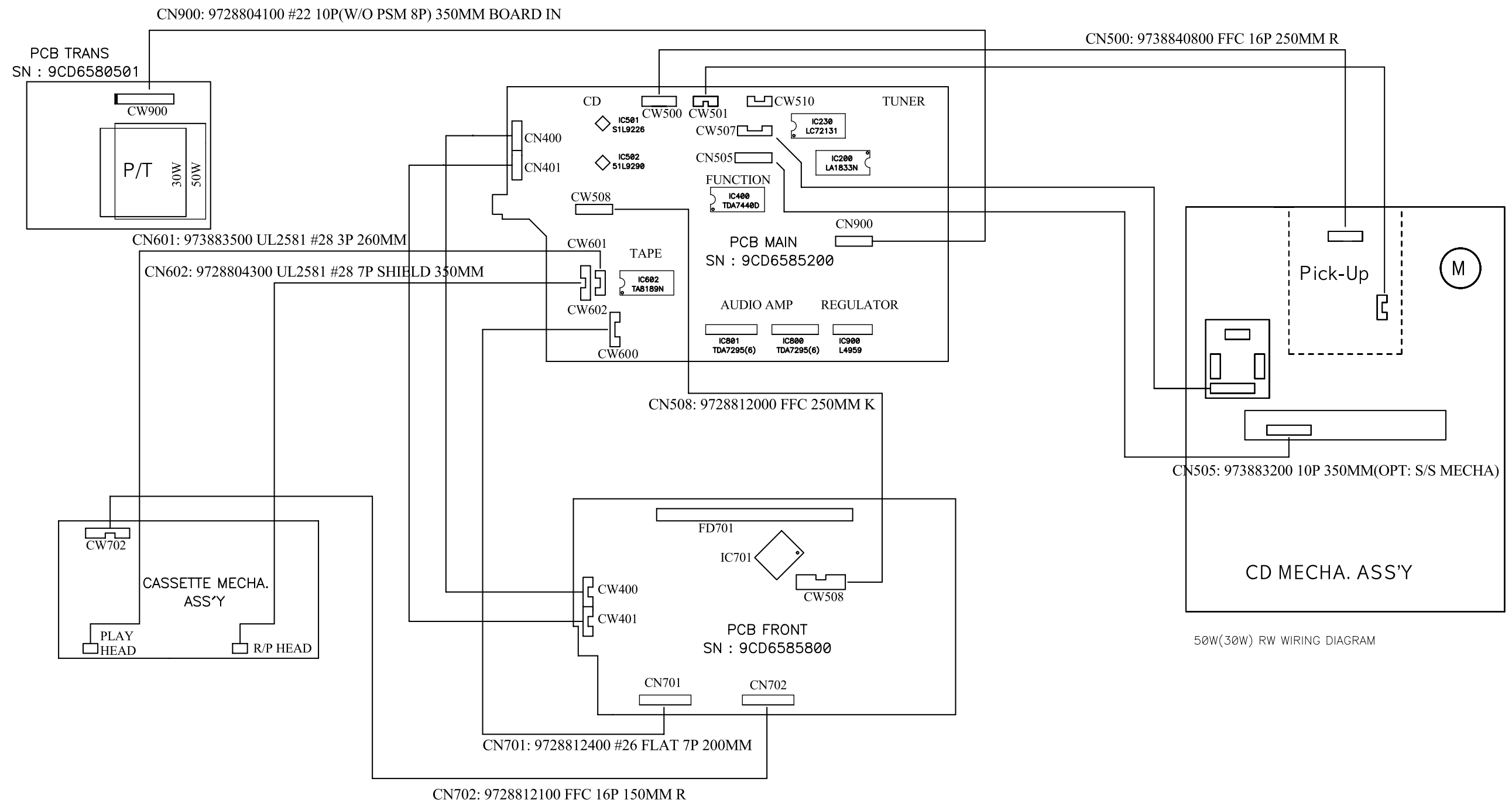
Wiring Diagram

Model : AXL-112W(XW-112)



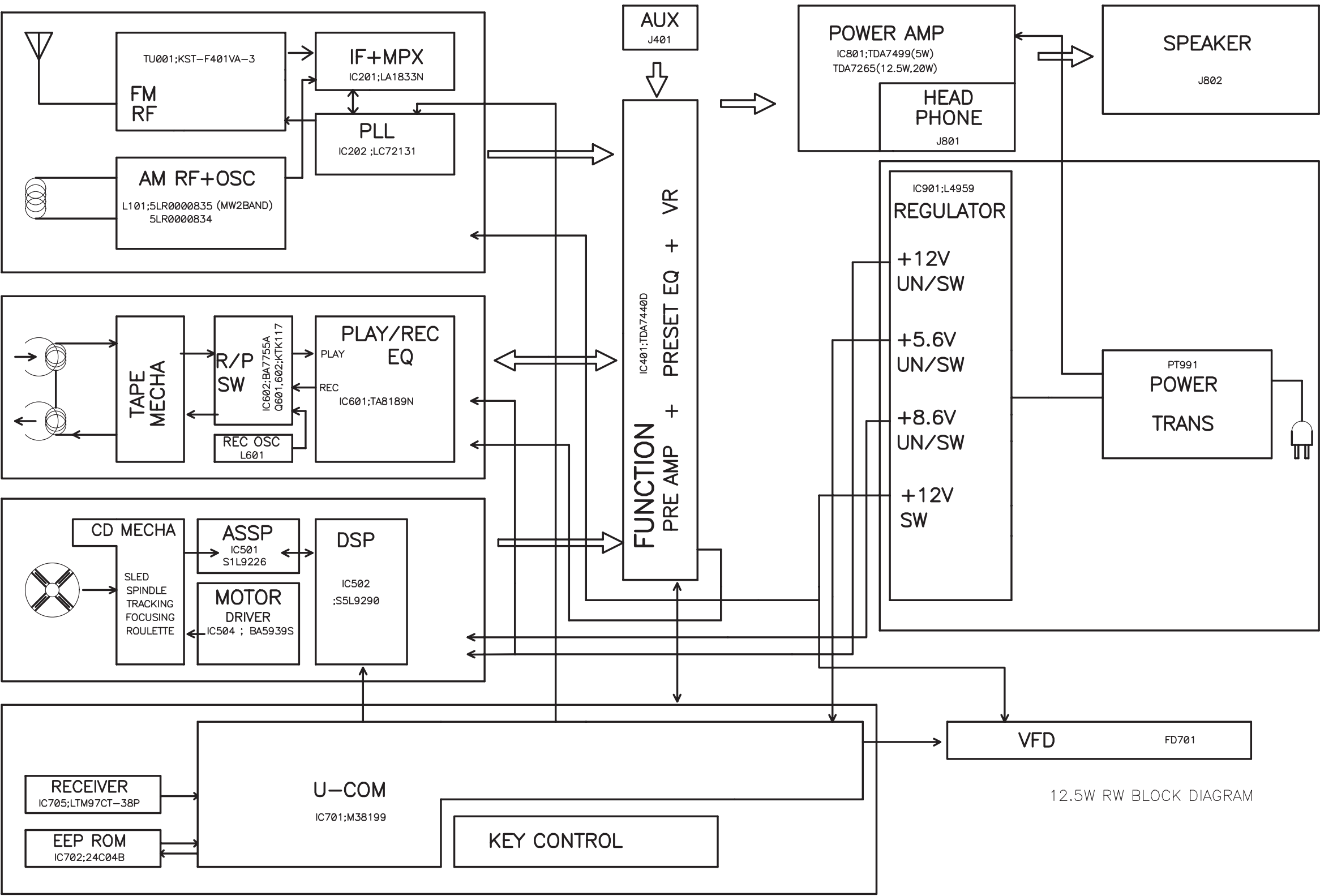
Wiring Diagram

Model : AXL-115W(XW-115)



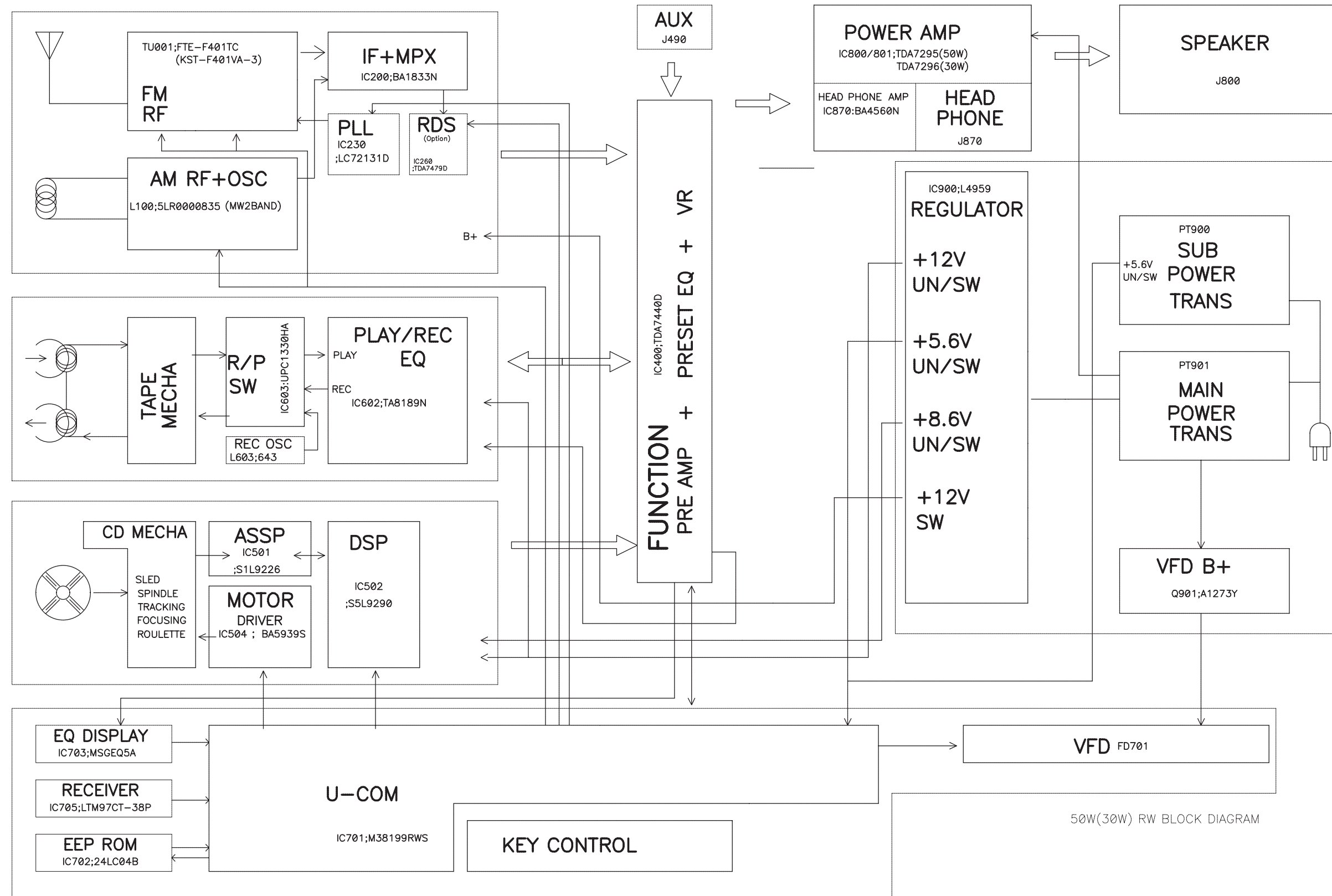
Block Diagram

Model : AXL-112W(XW-112)



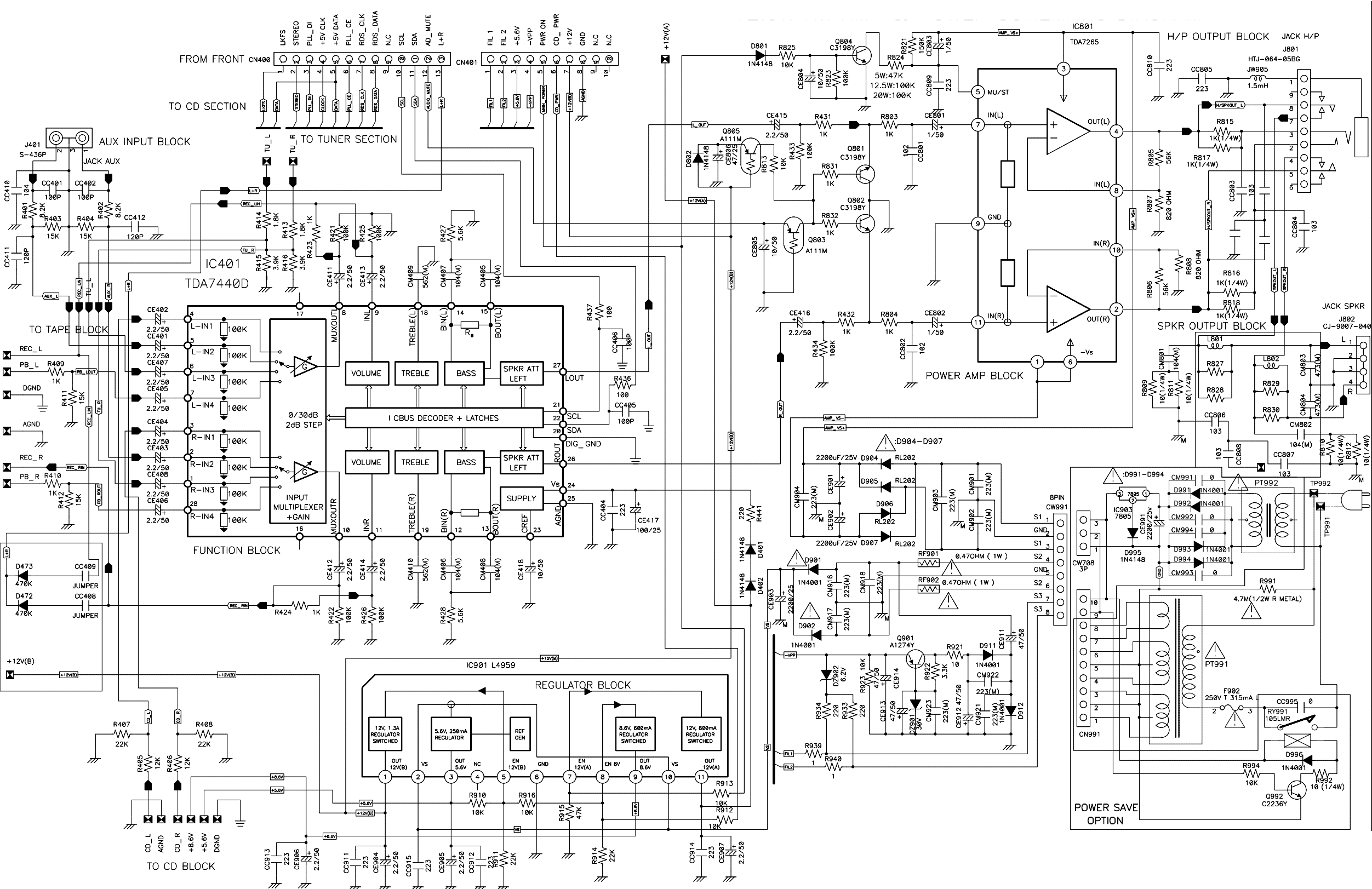
Block Diagram

Model : AXL-115W(XW-115)



Schematic Diagram

Model : AXL-112W(XW-112)
Ass'y Name : AMP / 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

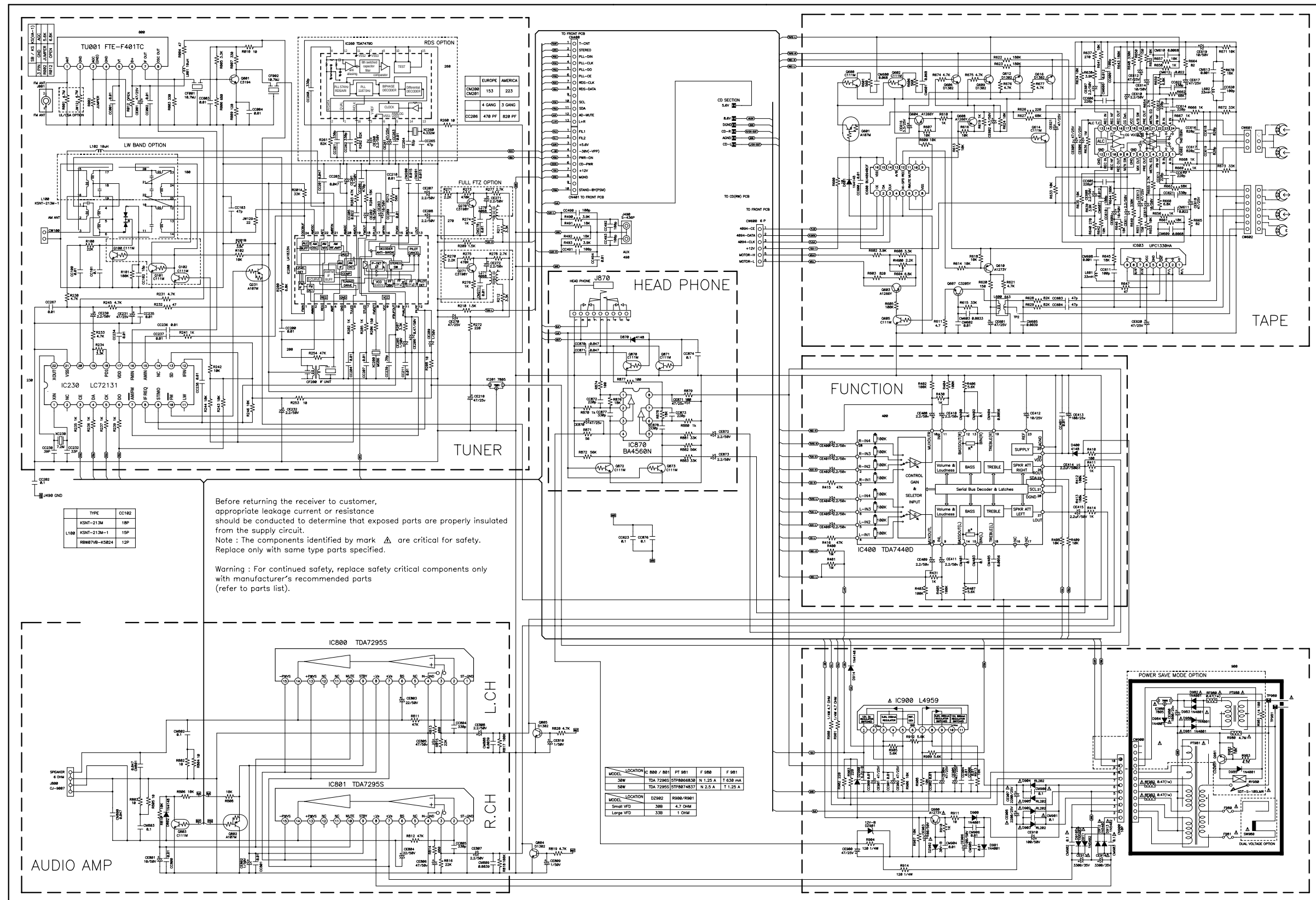
NOTE : THE COMPONENTS IDENTIFIED BY MARK  ARE CRITICAL FOR SAFETY REPLACE ONLY WITH SAME TYPE PARTS SPECIFIED

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

Schematic Diagram

Model : AXL-115W(XW-115)

Ass'y Name : TUNER / TAPE / AMP / POWER

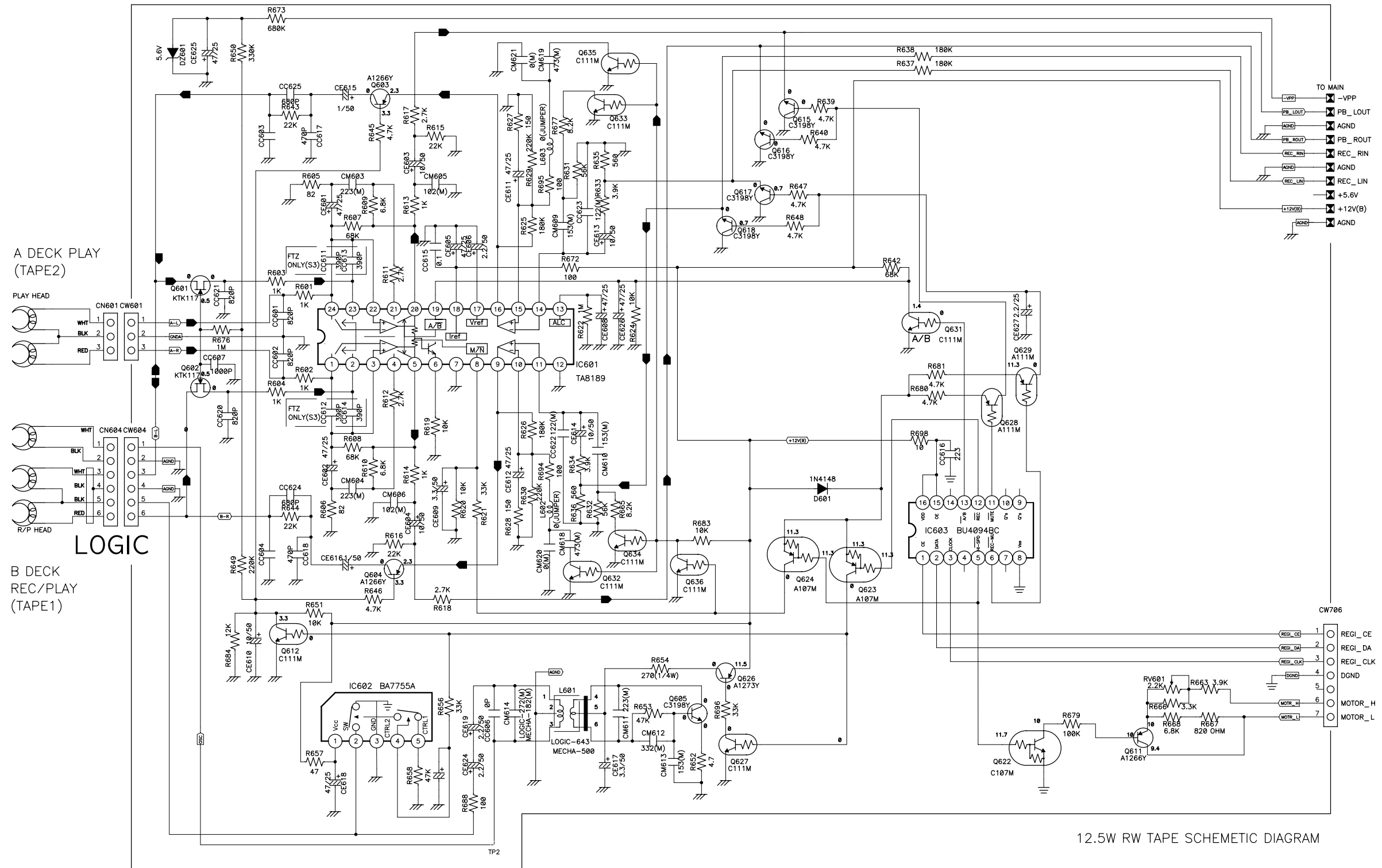


50W(30W) RW MAIN

Model : AXL-112W(XW-112)
Ass'y Name : TUNER



Model : AXL-112W(XW-112)
Ass'y Name : TAPE



12.5W RW TAPE SCHEMETIC DIAGRAM

Name	Pin No	1	2	3	4	5
IC602	Voltage(V)	11	0	GND	0	8

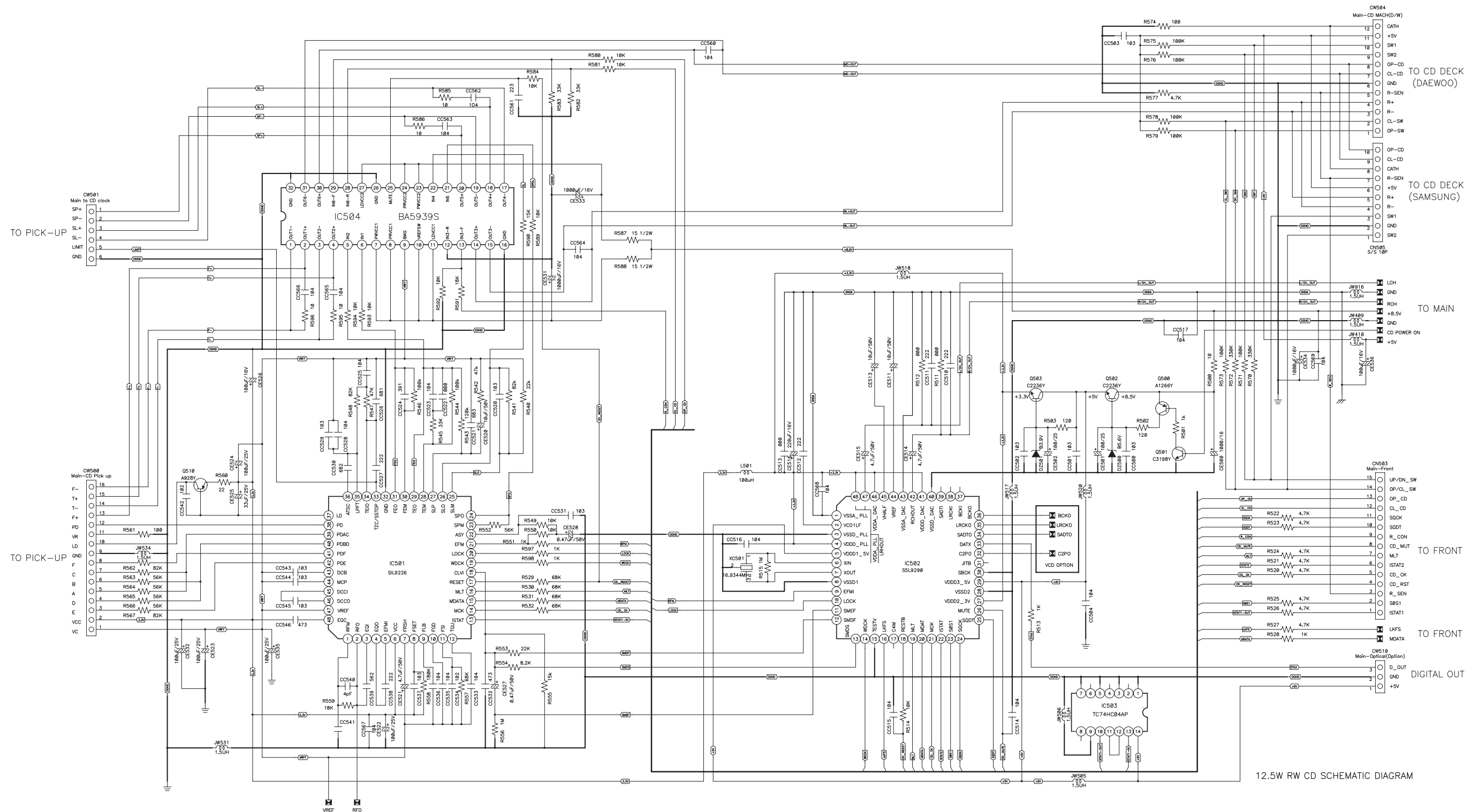
Name	Pin No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
IC603	Voltage(V)	0	12	0.4	NC	11.7	0	NC	GND	NC	NC	11.9	11.9	0	NC	11.9	11.9

Name	Pin No	1	2	3	4	5	6	7	8	9	10	11	12
IC601	Voltage(V)	0	0	1.2	1.3	1.3	1.2	GND	0	2.3	1.2	0	GND
	Pin No	13	14	15	16	17	18	19	20	21	22	23	24
	Voltage(V)	0.9	0	1.2	2.3	1.4	10	1.4	1.3	1.3	1.2	0	0

Schematic Diagram

Model : AXL-112W(XW-112)

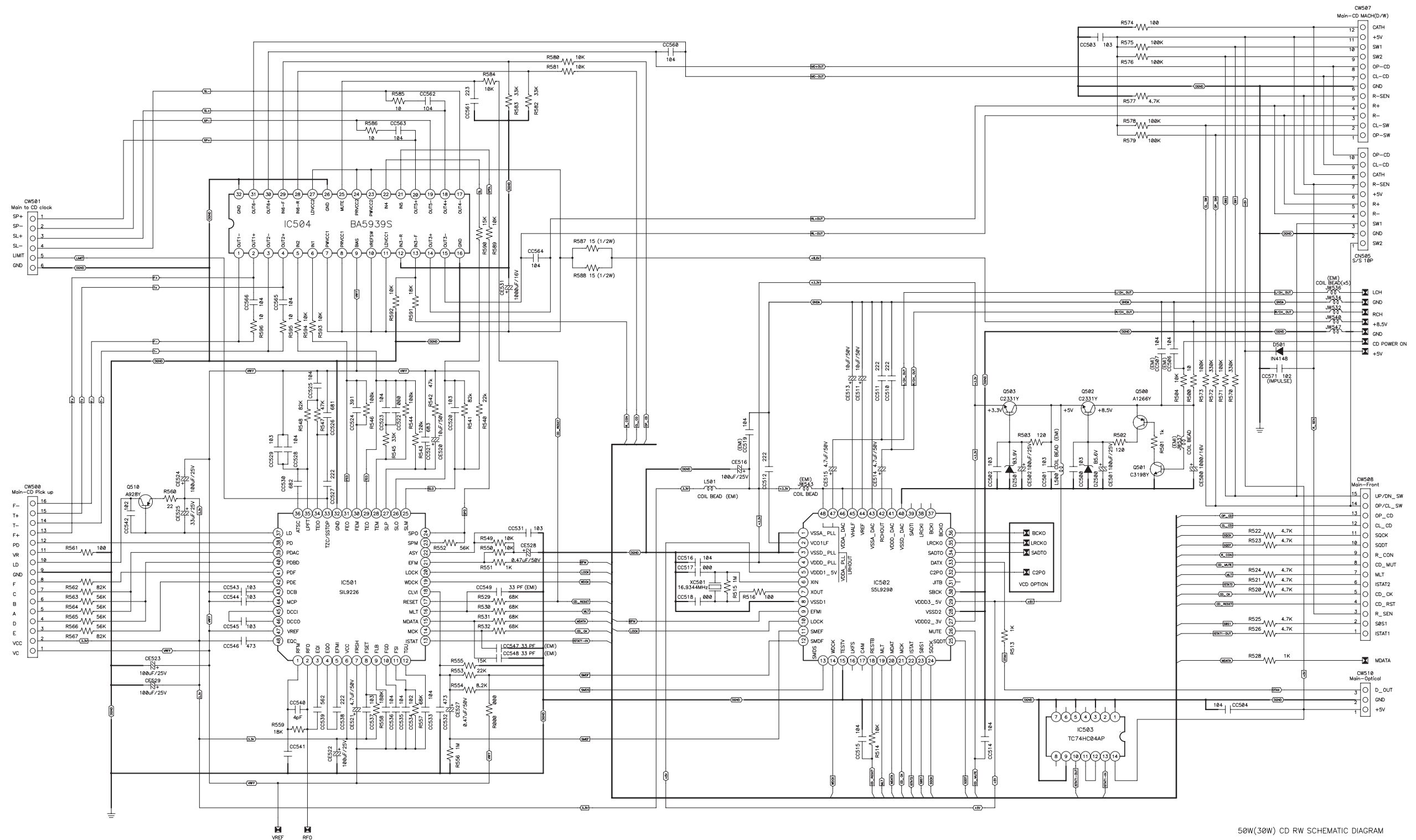
Ass'y Name : CD



Schematic Diagram

Model : AXL-115W(XW-115)

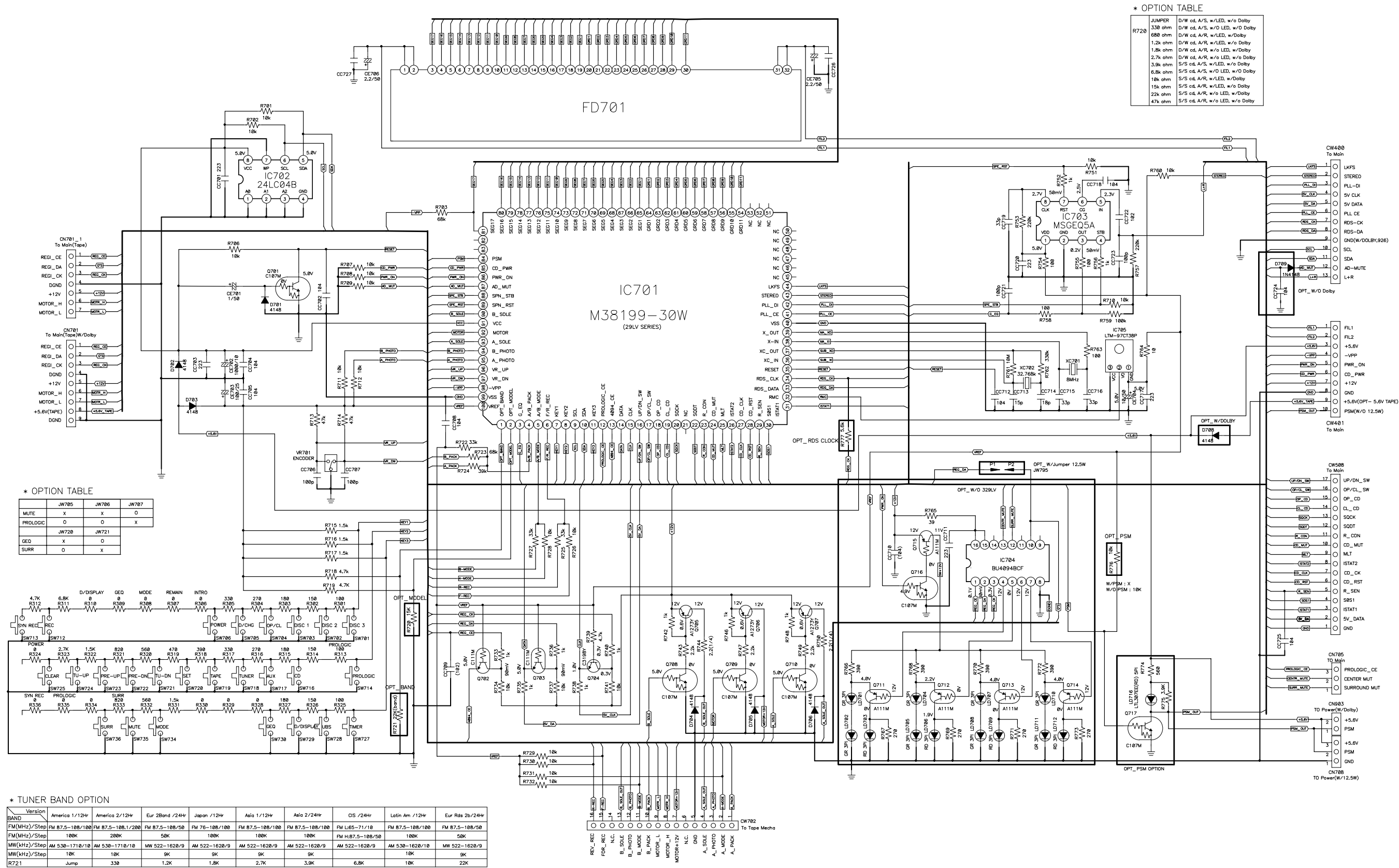
Ass'y Name : CD



50W(30W) CD RW SCHEMATIC DIAGRAM

Schematic Diagram

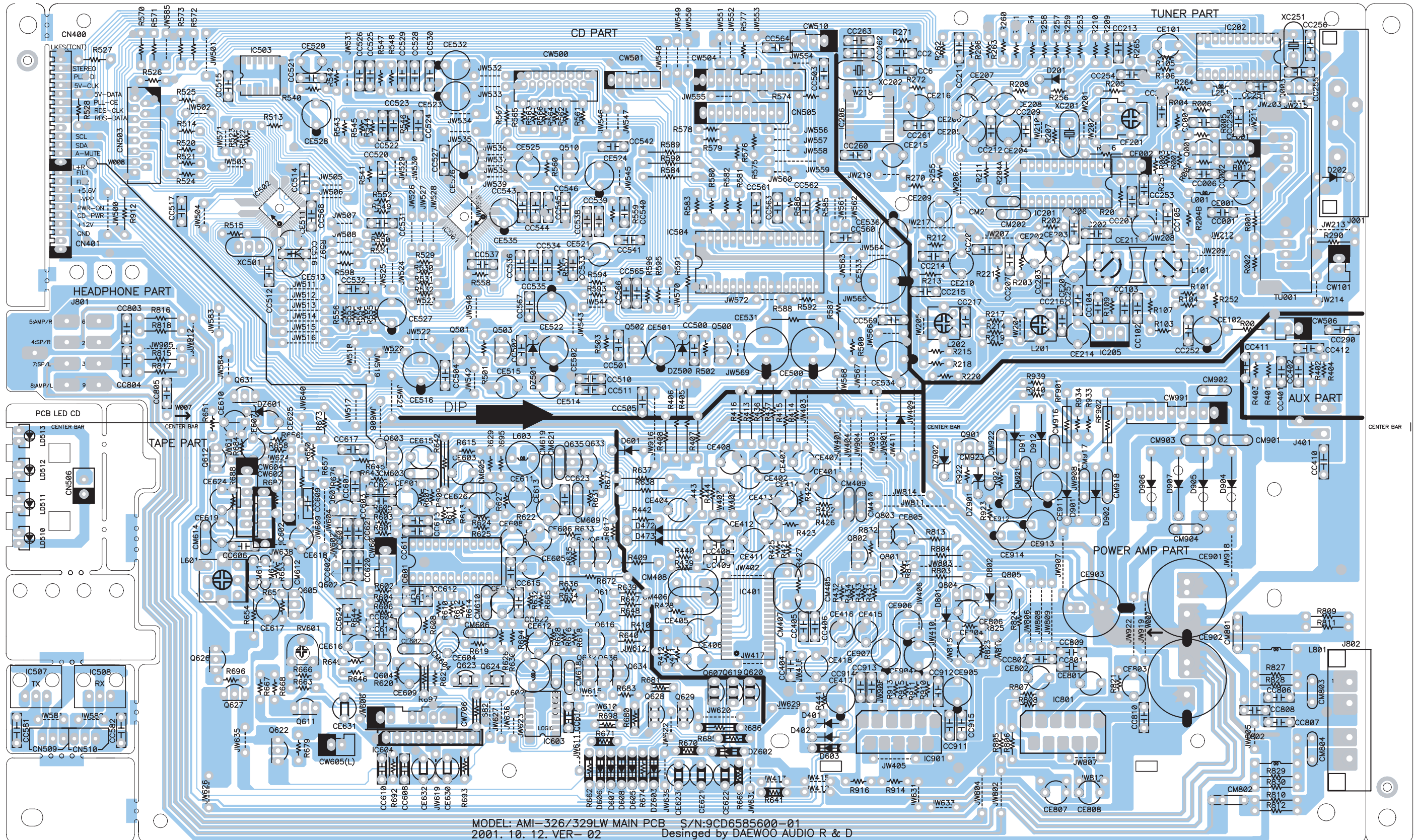
Model : AXL-112W/ 115W(XW-112/ 115)
Ass'y Name : FRONT



P.C.B Pattern Layout

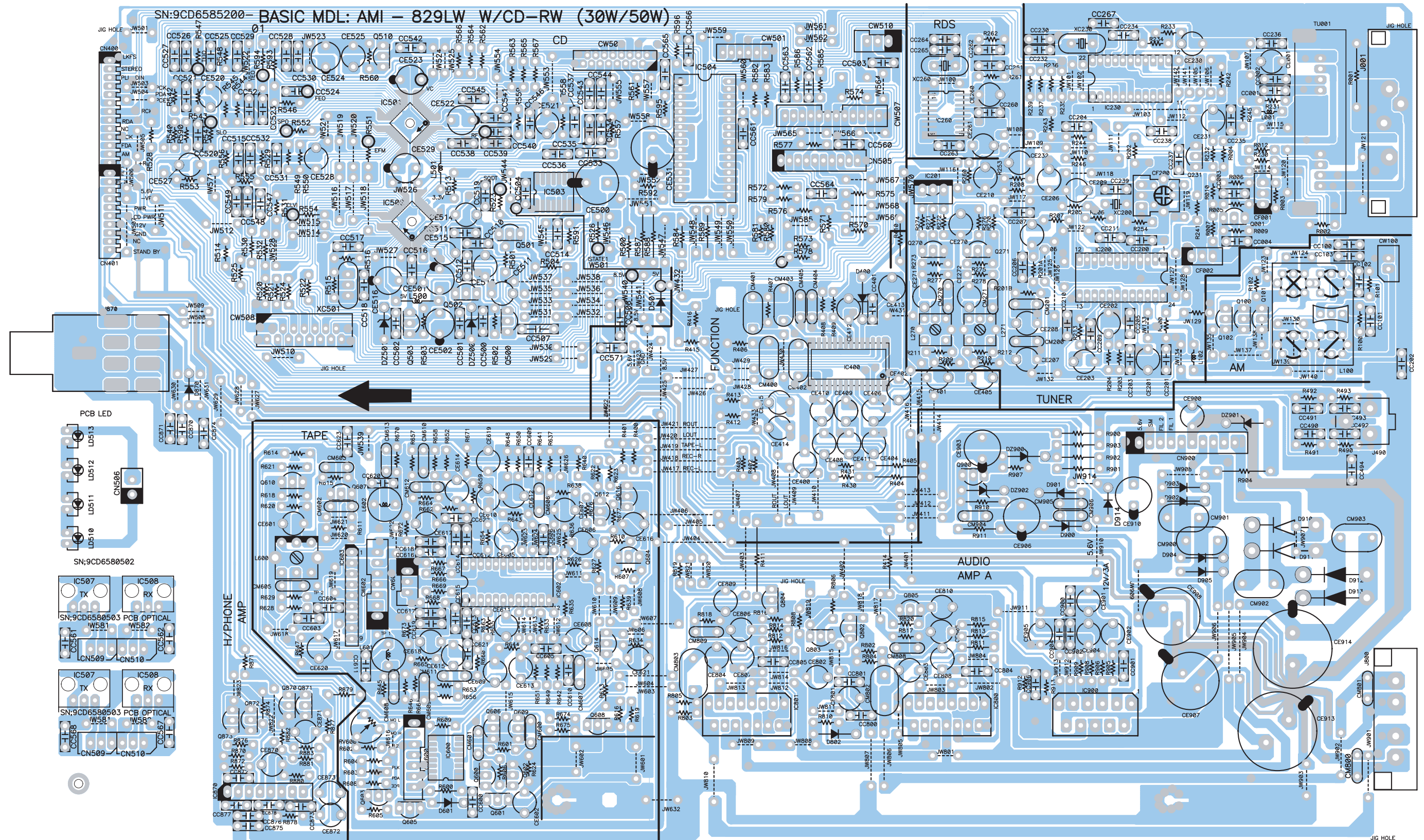
Model : AXL-112W(XW-112)

Ass'y Name : MAIN PCB



Model : AXL-115W(XW-115)

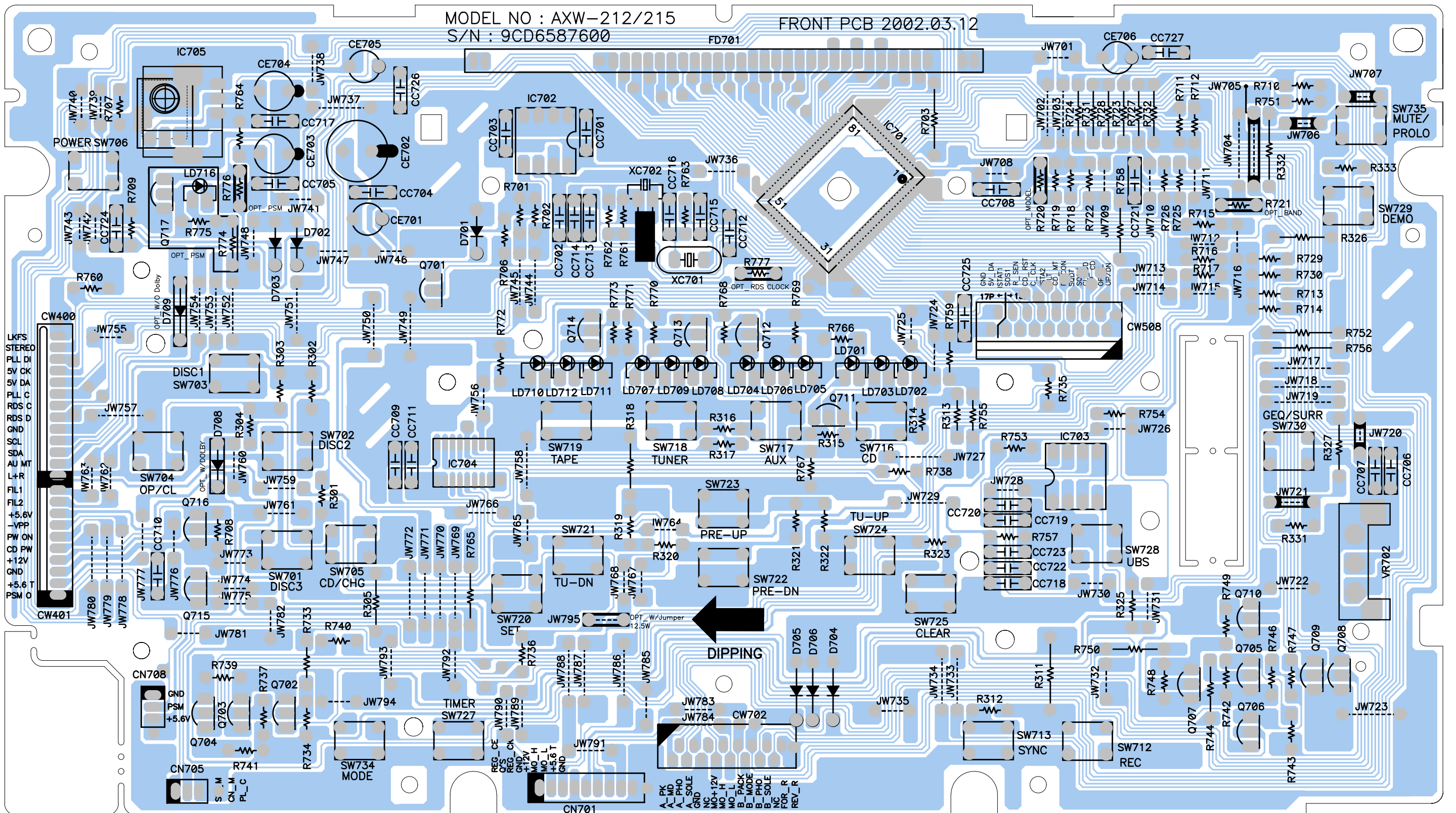
Ass'y Name : MAIN PCB



P.C.B Pattern Layout

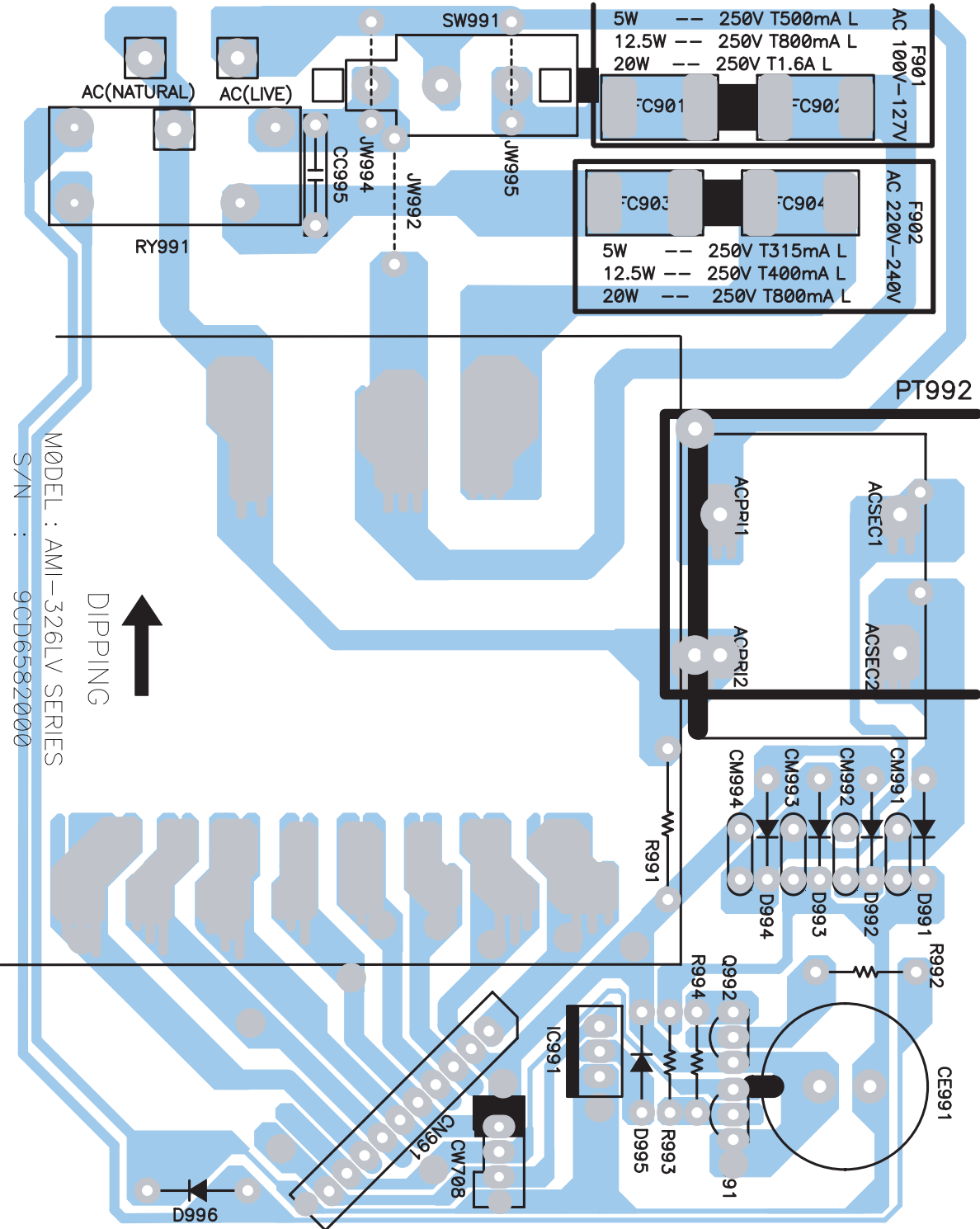
Model : AXL-112W/ 115W(XW-112/ 115)

Ass'y Name : FRONT PCB

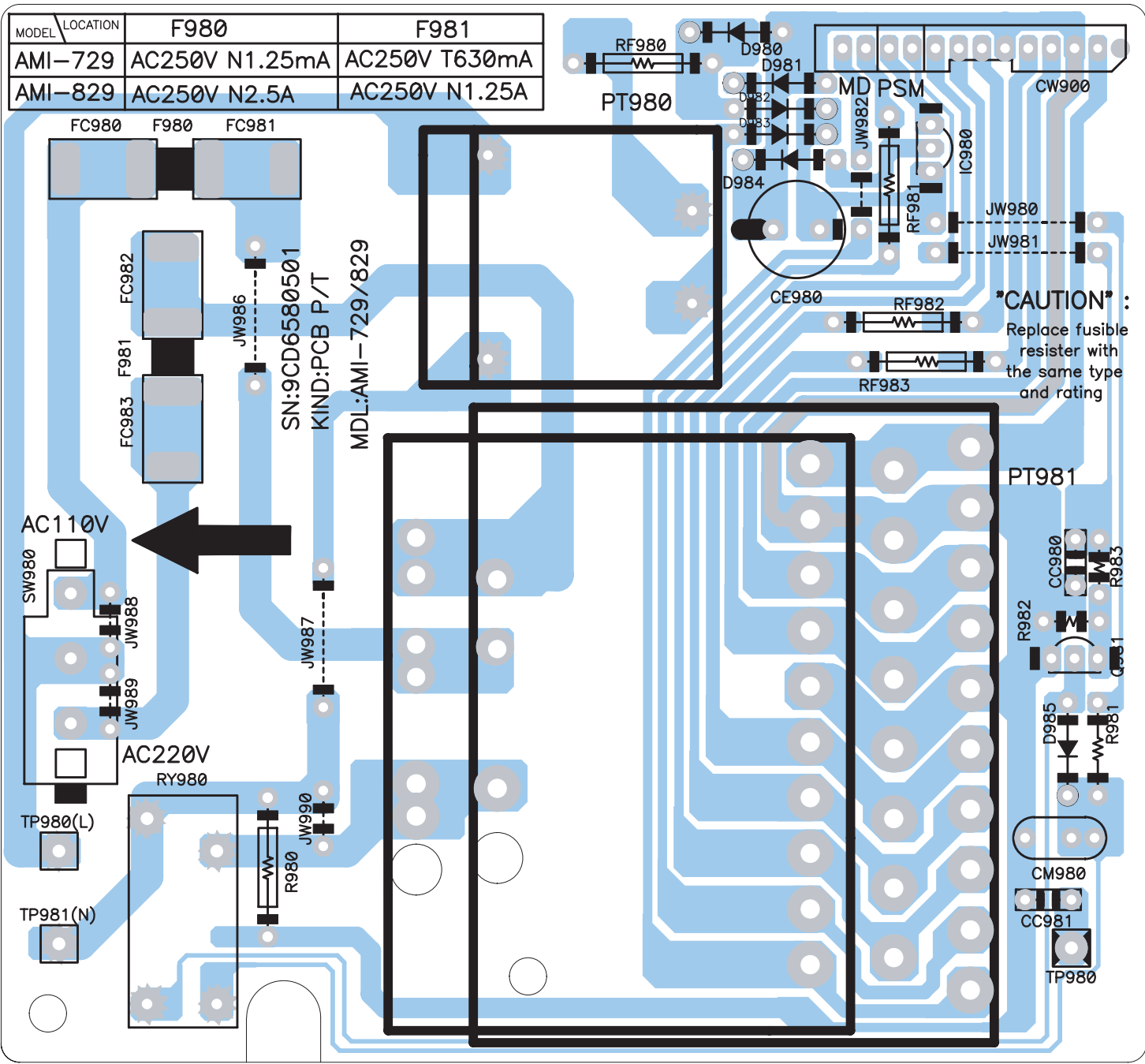


P.C.B Pattern Layout

Model : AXL-112W(XW-112)
Ass'y Name : PT PCB



Model : AXL-115W(XW-115)
Ass'y Name : PT PCB



Electrical Parts List

Model : AXL-112W(XW-112)

NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK	NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK
1	11000	PCB FRONT AS	9CDC061600	AXW-212		88	R725	R CARBON FILM	RD-AZ333J	1/6 33K OHM J	
2	B001	PCB FRONT	9CD6587600	247X139X1.6T		89	R726	R CARBON FILM	RD-AZ103J	1/6 10K OHM J	
3	CC701	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		90	R727	R CARBON FILM	RD-AZ333J	1/6 33K OHM J	
4	CC702	C CERA	CCXF1H104Z	50V F 0.1MF Z		91	R728-732	R CARBON FILM	RD-AZ103J	1/6 10K OHM J	
5	CC703	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		92	R733	R CARBON FILM	RD-AZ102J	1/6 1K OHM J	
6	CC704-705	C CERA	CCXF1H104Z	50V F 0.1MF Z		93	R734	R CARBON FILM	RD-AZ103J	1/6 10K OHM J	
7	CC706-707	C CERA	CZCH1H101J	CH 50V 100PF J AXL 52MM		94	R735-736	R CARBON FILM	RD-AZ102J	1/6 1K OHM J	
8	CC708	C CERA	CCXF1H104Z	50V F 0.1MF Z		95	R737	R CARBON FILM	RD-AZ103J	1/6 10K OHM J	
9	CC709	C CERA	CCZB1H102K	50V B 1000PF K (AXIAL)		96	R738	R CARBON FILM	RD-AZ102J	1/6 1K OHM J	
10	CC710	C CERA	CCXF1H104Z	50V F 0.1MF Z		97	R739	R CARBON FILM	RD-AZ472J	1/6 4.7K OHM J	
11	CC711	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		98	R740	R CARBON FILM	RD-AZ102J	1/6 1K OHM J	
12	CC712	C CERA	CCXF1H104Z	50V F 0.1MF Z		99	R741	R CARBON FILM	RD-AZ103J	1/6 10K OHM J	
13	CC713	C CERA	CZCH1H150J	50V CH 15PF J (AXIAL)		100	R742	R CARBON FILM	RD-AZ102J	1/6 1K OHM J	
14	CC714	C CERA	CZCH1H180J	50V CH 18PF J (AXIAL)		101	R743	R CARBON FILM	RD-AZ222J	1/6 2.2K OHM J	
15	CC715-716	C CERA	CZCH1H330J	CH 50V 33PF J AXIAL 52MM		102	R744	R CARBON FILM	RD-4Z229J	1/4 2.2 OHM J	
16	CC717	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		103	R746	R CARBON FILM	RD-AZ102J	1/6 1K OHM J	
17	CC718	C CERA	CCXF1H104Z	50V F 0.1MF Z		104	R747	R CARBON FILM	RD-AZ222J	1/6 2.2K OHM J	
18	CC719	C CERA	CZCH1H330J	CH 50V 33PF J AXIAL 52MM		105	R748	R CARBON FILM	RD-AZ102J	1/6 1K OHM J	
19	CC720	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		106	R749	R CARBON FILM	RD-AZ222J	1/6 2.2K OHM J	
20	CC721	C CERA	CZCH1H101J	CH 50V 100PF J AXL 52MM		107	R750	R CARBON FILM	RD-4Z229J	1/4 2.2 OHM J	
21	CC722	C CERA	CCZB1H102K	50V B 1000PF K (AXIAL)		108	R751	R CARBON FILM	RD-AZ103J	1/6 10K OHM J	
22	CC723	C CERA	CZCH1H101J	CH 50V 100PF J AXL 52MM		109	R752	R CARBON FILM	RD-AZ102J	1/6 1K OHM J	
23	CC724-725	C CERA	CCXF1H104Z	50V F 0.1MF Z		110	R753	R CARBON FILM	RD-AZ224J	1/6 220K OHM J	
24	CE701	C ELECTRO	CEXF1H109V	50V RSS 1MF (5X11) TP		111	R754-755	R CARBON FILM	RD-AZ101J	1/6 100 OHM J	
25	CE702	C ELECTRO	CEYF1A102V	10V 1000MF RSS 10X16		112	R756	R CARBON FILM	RD-AZ102J	1/6 1K OHM J	
26	CE703	C ELECTRO	CEXF1E101V	25V RSS 100MF (6.3X11) TP		113	R757	R CARBON FILM	RD-AZ224J	1/6 220K OHM J	
27	CE704	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		114	R758	R CARBON FILM	RD-AZ101J	1/6 100 OHM J	
28	CE705-706	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		115	R759	R CARBON FILM	RD-AZ104J	1/6 100K OHM J	
29	CN508	CONN AS	9728812000	FFC 15P P1.25X250MM K		116	R760	R CARBON FILM	RD-AZ103J	1/6 10K OHM J	
30	CN701	CONN AS	9728812400	#26 FLAT 200MM TP		117	R761	R CARBON FILM	RD-AZ106J	1/6 10M OHM J	
31	CN702	CONN AS	9728812100	FFC 16P P1.25X150MM R		118	R762	R CARBON FILM	RD-AZ334J	1/6 330K OHM J	
32	CN708	CONN AS	9728802800	#26 3P FLAT 360MM P=2.5		119	R763	R CARBON FILM	RD-AZ101J	1/6 100 OHM J	
33	CW400	CONN WAFER	9736407700	52084-1310 13P BOTTOM		120	R764	R CARBON FILM	RD-AZ100J	1/6 10 OHM J	
34	CW401	CONN WAFER	9736407900	52084-1010 10P BOTTOM		121	R765	R CARBON FILM	RD-AZ390J	1/6 39 OHM J	
35	CW508	CONN WAFER	9CD6266700	52492-1520 BOTTOM ENTRY		122	R774	R CARBON FILM	RD-AZ561J	1/6 560 OHM J	
36	CW702	CONN WAFER	9CD6259700	52044-1645		123	R775	R CARBON FILM	RD-AZ392J	1/6 3.9K OHM J	
37	D701-706	DIODE	DZN4148---	1N4148 AUTO 52MM		124	R777	WIRE JUMPER	W581GY6095	AWG22 1/0.65 SN 6 AUTO	
38	D708	WIRE JUMPER	W581GY7595	AWG22 1/0.65 SN 7.5 AUTO		125	SW701-706	SW TACT	5S50101001	KPT-1105A 1C-1P	
39	D709	DIODE	DZN4148---	1N4148 AUTO 52MM		126	SW712-713	SW TACT	5S50101001	KPT-1105A 1C-1P	
40	FD701	VFD	DHNA11MS26	HNA-11MS26		127	SW716-725	SW TACT	5S50101001	KPT-1105A 1C-1P	
41	IC701	IC	1M38199RWS	U-COM M38199WR 326LW		128	SW727-730	SW TACT	5S50101001	KPT-1105A 1C-1P	
42	IC702	IC	1M24C04---	M24C04-BN6		129	SW734-735	SW TACT	5S50101001	KPT-1105A 1C-1P	
43	IC703	IC	1MSGEQ5A---	MSGEQ5A		130	VR701	SW ENCODER	5SH162402-	EC16B24208 24P W/DETENT	
44	IC705	IC	1HEG838---	HEG838		131	XC701	RESONATOR	5PCS48MTZ-	CSALA8M00T55-B0 (8.00MTZ)	
45	LD716	LED	DLTL307EE-	LTL-307EE(RED)PI5		132	XC702	X-TAL	5XA32R768-	DT-38 32.768KHZ 20PPM	
46	Q701	TR	TKRC107M--	KRC 107-M (TAPPING)		1	10000	PCB MAIN AS	9CDC059600	AMI-326LW	
47	Q702-703	TR	TKRC111M--	KRC111M (KSR1010)		2	B001	PCB MAIN	9CD6585600	330X197X1.6T	
48	Q704	TRANSISTOR	TZTC3198Y-	KTC3198Y-(1815Y) (AUTO)		3	CC001	C CERA	CCZB1E102K	25V B 1000PF K (AXIAL)	
49	Q705-707	TR	TZTA1273Y-	KTA1273Y(966Y)		4	CC002	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
50	Q708-710	TR	TKRC107M--	KRC 107-M (TAPPING)		5	CC004	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
51	Q715	TR	TKRA111M--	KRA 111-M (TAPPING)		6	CC006	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
52	Q716-717	TR	TKRC107M--	KRC 107-M (TAPPING)		7	CC102	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
53	R301	R CARBON FILM	RD-AZ101J	1/6 100 OHM J		8	CC103	C CERA	CCXF1H104Z	50V F 0.1MF Z	
54	R302	R CARBON FILM	RD-AZ151J	1/6 150 OHM J		9	CC104	C CERA	CZCH1H150J	50V CH 15PF J (AXIAL)	
55	R303	R CARBON FILM	RD-AZ181J	1/6 180 OHM J		10	CC105	C CERA	CZCH1E820J	CH 25V 82PF J AXL 52MM	
56	R304	R CARBON FILM	RD-AZ271J	1/6 270 OHM J		11	CC201-202	C CERA	CCXF1H473Z	50V F 0.047MF Z (TAPPING)	
57	R305	R CARBON FILM	RD-AZ331J	1/6 330 OHM J		12	CC203	C CERA	CCZB1E561K	25V B 560PF K (AXIAL)	
58	R311	R CARBON FILM	RD-AZ682J	1/6 6.8K OHM J		13	CC205	C CERA	CCZB1E472K	25V B 4700PF K (AXIAL)	
59	R312	R CARBON FILM	RD-AZ472J	1/6 4.7K OHM J		14	CC206	C CERA	CCXF1H473Z	50V F 0.047MF Z (TAPPING)	
60	R313	R CARBON FILM	RD-AZ101J	1/6 100 OHM J		15	CC207	C CERA	CCXF1H104Z	50V F 0.1MF Z	
61	R314	R CARBON FILM	RD-AZ151J	1/6 150 OHM J		16	CC209	C CERA	CCXF1H473Z	50V F 0.047MF Z (TAPPING)	
62	R315	R CARBON FILM	RD-AZ181J	1/6 180 OHM J		17	CC210-213	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
63	R316	R CARBON FILM	RD-AZ271J	1/6 270 OHM J		18	CC216-217	C CERA	CCZB1E682K	25V B 6800PF K (AXIAL)	
64	R317	R CARBON FILM	RD-AZ331J	1/6 330 OHM J		19	CC251	C CERA	CCXF1H104Z	50V F 0.1MF Z	
65	R318	R CARBON FILM	RD-AZ391J	1/6 390 OHM J		20	CC252	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
66	R319	R CARBON FILM	RD-AZ471J	1/6 470 OHM J		21	CC253-254	C CERA	CCZB1E102K	25V B 1000PF K (AXIAL)	
67	R320	R CARBON FILM	RD-AZ561J	1/6 560 OHM J		22	CC255	C CERA	CZCH1E360J	CH 25V 36PF J AXIAL 52MM	
68	R321	R CARBON FILM	RD-AZ821J	1/6 820 OHM J		23	CC256	C CERA	CZCH1E330J	CH 25V 33PF J AXIAL 52MM	
69	R322	R CARBON FILM	RD-AZ152J	1/6 1.5K OHM J		24	CC257	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
70	R323	R CARBON FILM	RD-AZ272J	1/6 2.7K OHM J		25	CC258	C CERA	CCZB1E102K	25V B 1000PF K (AXIAL)	
71	R325	R CARBON FILM	RD-AZ101J	1/6 100 OHM J		26	CC260	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
72	R326	R CARBON FILM	RD-AZ151J	1/6 150 OHM J		27	CC261	C CERA	CCXB1H331K	50V B 330PF K (TAPPING)	
73	R327	R CARBON FILM	RD-AZ181J	1/6 180 OHM J		28	CC262	C CERA	CXCH1H470J	50V CH 47PF J (TAPPING)	
74	R331	R CARBON FILM	RD-AZ152J	1/6 1.5K OHM J		29	CC263	C CERA	CXCH1H820J	50V CH 82PF J (TAPPING)	
75	R332	R CARBON FILM	RD-AZ561J	1/6 560 OHM J		30	CC290	C CERA	CCXF1H104Z	50V F 0.1MF Z	
76	R333	R CARBON FILM	RD-AZ821J	1/6 820 OHM J		31	CC401-402	C CERA	CXCH1H101J	50V CH 100PF J (TAPPING)	
77	R701-702	R CARBON FILM	RD-AZ103J	1/6 10K OHM J		32	CC404	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)	
78	R703	R CARBON FILM	RD-AZ683J	1/6 68K OHM J		33	CC405-406	C CERA	CXCH1H101J	50V CH 100PF J (TAPPING)	
79	R706-712	R CARBON FILM	RD-AZ103J	1/6 10K OHM J		34	CC408	WIRE JUMPER	W581GY5095	AWG22 1/0.65 SN 5 AUTO	
80	R713-714	R CARBON FILM	RD-AZ473J	1/6 47K OHM J		35	CC409	WIRE JUMPER	W581GY5095	AWG22 1/0.65 SN 5 AUTO	
81	R715-717	R CARBON FILM	RD-AZ152J	1/6 1.5K OHM J		36	CC410	C CERA	CCXF1H104Z	50V F 0.1MF Z	
82	R718-719	R CARBON FILM	RD-AZ472J	1/6 4.7K OHM J		37	CC411-412	C CERA	CCXB1H121K	50V B 120PF K (TAPPING)	
83	R720	R CARBON FILM	RD-AZ331J	1/6 330 OHM J		38	CC500-503	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
84	R721	R CARBON FILM	RD-AZ223J	1/6 22K OHM J		39	CC504	C CERA	CCXF1H104Z	50V F 0.1MF Z	
85	R722	R CARBON FILM	RD-AZ333J	1/6 33K OHM J		40	CC510-512	C CERA	CCXB1H222K	50V B 2200PF K (TAPPING)	
86	R723	R CARBON FILM	RD-AZ683J	1/6 68K OHM J		41	CC514-517	C CERA	CCXF1H104Z	50V F 0.1MF Z	
87	R724	R CARBON FILM	RD-AZ393J	1/6 39K OHM J		42	CC520	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	

Electrical Parts List

Model : AXL-112W(XW-112)

NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK	NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK
43	CC521	C CERA	CCXF1H683Z	50V F 0.068MF Z		130	CE624	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP	
44	CC523	C CERA	CCXF1H104Z	50V F 0.1MF Z		131	CE625	C ELECTRO	CEXF1E330V	25V RSS 33MF (5X11) TP	
45	CC524	C CERA	CCXB1H391K	50V B 390PF K (TAPPING)		132	CE626	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP	
46	CC525	C CERA	CCXF1H104Z	50V F 0.1MF Z		133	CE801-803	C ELECTRO	CEXF1H109V	50V RSS 1MF (5X11) TP	
47	CC526	C CERA	CCXB1H681K	50V B 680PF K (TAPPING)		134	CE804-805	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP	
48	CC527	C CERA	CCXB1H222K	50V B 2200PF K (TAPPING)		135	CE806	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP	
49	CC528	C CERA	CCXF1H104Z	50V F 0.1MF Z		136	CE901-903	C ELECTRO	CEXF1E222V	25V RSS 2200MF (16X25) TP	
50	CC529	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		137	CE904-907	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP	
51	CC530	C CERA	CCXB1H682K	50V B 6800PF K (TAPPING)		138	CE911-914	C ELECTRO	CEXF1H470V	50V RSS 47MF (6.3X11) TP	
52	CC531	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		139	CF001-002	FILTER CERA	5PE107MJA-	SFE 10.7MHZ RED	
53	CC532	C CERA	CCXF1H473Z	50V F 0.047MF Z (TAPPING)		140	CF201	FILTER	5PPCFAZ077	PCFAZ077	
54	CC533	C CERA	CCXF1H104Z	50V F 0.1MF Z		141	CM201-202	C MYLAR	CMXM1H183J	50V 0.018MF J	
55	CC534	C CERA	CCXB1H102K	50V B 1000PF K (TAPPING)		142	CM405-408	C MYLAR	CMXM1H104J	50V 0.1MF J	
56	CC535-536	C CERA	CCXF1H104Z	50V F 0.1MF Z		143	CM409-410	C MYLAR	CMXM1H562J	50V 5600 PF J	
57	CC537	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		144	CM603-604	C MYLAR	CMXM1H223J	50V 0.022MF J	
58	CC538	C CERA	CCXB1H222K	50V B 2200PF K (TAPPING)		145	CM605-606	C MYLAR	CMXM1H102J	50V 0.001MF J (TP)	
59	CC539	C CERA	CCXB1H562K	50V B 5600PF K (TAPPING)		146	CM609-610	C MYLAR	CMXM1H153J	50V 0.015MF J (TP)	
60	CC540	C CERA	CXCH1H409D	50V CH 4PF D (TAPPING)		147	CM611	C MYLAR	CMXM1H223J	50V 0.022MF J	
61	CC542	C CERA	CCXB1H102K	50V B 1000PF K (TAPPING)		148	CM612	C MYLAR	CMXM1H332J	50V 3300 PF J	
62	CC543-545	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		149	CM613	C MYLAR	CMXM1H153J	50V 0.015MF J (TP)	
63	CC546	C CERA	CCXF1H473Z	50V F 0.047MF Z (TAPPING)		150	CM614	C MYLAR	CMXM1H272J	50V 2700PF J	
64	CC560	C CERA	CCXF1H104Z	50V F 0.1MF Z		151	CM618-619	C MYLAR	CMXM1H473J	50V 0.047MF J	
65	CC561	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		152	CM801-802	C MYLAR	CMXM1H104J	50V 0.1MF J	
66	CC562-569	C CERA	CCXF1H104Z	50V F 0.1MF Z		153	CM803-804	C MYLAR	CMXM1H473J	50V 0.047MF J	
67	CC601-602	C CERA	CCXB1H821K	50V B 820PF K (TAPPING)		154	CM901-904	C MYLAR	CMXM1H223J	50V 0.022MF J	
68	CC607	C CERA	CCXB1H102K	50V B 1000PF K (TAPPING)		155	CM916-918	C MYLAR	CMXM1H223J	50V 0.022MF J	
69	CC611-614	C CERA	CCXB1H391K	50V B 390PF K (TAPPING)		156	CM921-923	C MYLAR	CMXM1H223J	50V 0.022MF J	
70	CC615	C CERA	CCXF1H104Z	50V F 0.1MF Z		157	CN400	CONN PIN	9736407600	PIN BASE 53095-1310 13P	
71	CC616	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		158	CN401	CONN PIN	9736407800	53095-1010 10PIN ANGLE	
72	CC617-618	C CERA	CCXB1H471K	50V B 470PF K (TAPPING)		159	CN500	CONN AS	9738840800	FFC 16P P1.0X250MM R	
73	CC620-621	C CERA	CCXB1H821K	50V B 820PF K (TAPPING)		160	CN503	CONN WAFER	9CD6264100	52045-1545 TOP ENTRY	
74	CC622-623	C MYLAR	CMXM1H122J	50V 0.0012MF J		161	CN508	CONN AS	9728812300	FFC 21P P125X150MM K	
75	CC624-625	C CERA	CCXB1H681K	50V B 680PF K (TAPPING)		162	CN601	CONN AS	9738835000	UL 2851 #28X2C0 3P 260MM	
76	CC801-802	C CERA	CCXB1H102K	50V B 1000PF K (TAPPING)		163	CN604	CONN AS	9738833400	#28 4P+2P SHIELD 300MM	
77	CC803-804	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		164	CN605	CONN AS	9738834700	UL 1007 #26 1P 110MM	
78	CC805	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		165	CN702	CONN AS	9728812100	FFC 16P P1.25X150MM R	
79	CC806-808	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		166	CW101	CONN WAFER	9CD6258800	2P S2B-XH-A	
80	CC809-810	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		167	CW500	CONN WAFER	9738842900	16P FFC PIT1.0	
81	CC911-915	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		168	CW501	CONN WAFER	9CD6259500	2001-WS-6P	
82	CE001	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		169	CW504	CONN WAFER	9CD6259400	2001-WS-12P	
83	CE101	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		170	CW510	CONN AS	9738841800	#26 400MM 3P 2.5P	
84	CE102	C ELECTRO	CEXF1E221V	25V RSS 220MF (8X11.5) TP		171	CW601	CONN AS	9738835000	UL 2851 #28X2C0 3P 260MM	
85	CE201	C ELECTRO	CEXF1H479V	50V RSS 4.7MF (5X11) TP		172	CW604	CONN AS	9738833400	#28 4P+2P SHIELD 300MM	
86	CE202	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		173	CW605	CONN AS	9738834700	UL 1007 #26 1P 110MM	
87	CE203	C ELECTRO	CEXF1H479V	50V RSS 4.7MF (5X11) TP		174	CW706	CONN AS	9728812400	#26 FLAT 200MM 7P	
88	CE204	C ELECTRO	CEXF1E330V	25V RSS 33MF (5X11) TP		175	CW991	CONN AS	9738833900	#22 8P BOARD-IN 350MM	
89	CE206	C ELECTRO	CEXF1H109V	50V RSS 1MF (5X11) TP		176	D201	DIODE	DZNA148---	1N4148 AUTO 52MM	
90	CE207	C ELECTRO	CEXF1H478V	50V RSS 0.47MF (5X11) TP		177	D401-402	DIODE	DZNA148---	1N4148 AUTO 52MM	
91	CE208-210	C ELECTRO	CEXF1H109V	50V RSS 1MF (5X11) TP		178	D472-473	R CARBON FILM	RD-AZ474J-	1/6 470K OHM J	
92	CE211	C ELECTRO	CEXF1H339V	50V RSS 3.3MF (5X11) TP		179	D601	DIODE	DZNA148---	1N4148 AUTO 52MM	
93	CE214-215	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		180	D801-802	DIODE	DZNA148---	1N4148 AUTO 52MM	
94	CE216	C ELECTRO	CEXF1H339V	50V RSS 3.3MF (5X11) TP		181	D901-902	DIODE	D1NA4001---	1N4001	
95	CE401-408	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		182	D904-907	DIODE	DRL202---	RL202	
96	CE411-416	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		183	D911-912	DIODE	D1NA4001---	1N4001	
97	CE417	C ELECTRO	CEXF1E221V	25V RSS 220MF (8X11.5) TP		184	DZ500	DIODE ZENER	DZTZ5R6B---	UZ-5.6B	
98	CE418	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		185	DZ501	DIODE ZENER	DZTZ3R9B---	MTZ3.9B	
99	CE500	C ELECTRO	CEXF1C102V	16V RSS 1000MF (10X20) TP		186	DZ601	DIODE ZENER	DZTZ5R6B---	UZ-5.6B	
100	CE501-502	C ELECTRO	CEXF1E101V	25V RSS 100MF (6.3X11) TP		187	DZ901	DIODE ZENER	DZTZ30B---	MTZ30B	
101	CE511	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		188	DZ902	DIODE ZENER	DZTZ6R2B---	MTZ6.2B	
102	CE513	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		189	IC201	IC	1LA1833N---	LA1833N	
103	CE514-515	C ELECTRO	CEXF1H479V	50V RSS 4.7MF (5X11) TP		190	IC202	IC	1LC72131D-	LC72131D	
104	CE516	C ELECTRO	CEXF1C221V	16V RSS 220MF (8X11.5) TP		191	IC205	IC REGULATOR	1KA78L05AZ	KA78L05AZ	
105	CE520	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		192	IC206	IC	1TDA7479-	TDA7479	
106	CE521	C ELECTRO	CEXF1H479V	50V RSS 4.7MF (5X11) TP		193	IC401	IC	1TDA7440D-	TDA7440D	
107	CE522-524	C ELECTRO	CEXF1E101V	25V RSS 100MF (6.3X11) TP		194	IC501	IC SSP	1S1L9226-	S1L9226	
108	CE525	C ELECTRO	CEXF1E330V	25V RSS 33MF (5X11) TP		195	IC502	IC DSP	1S5L9290-	S5L9290	
109	CE526	C ELECTRO	CEXF1C101V	16V RSS 100MF (6.3X11) TP		196	IC503	IC	174HCT04AF	TC74HCT04AF	
110	CE527-528	C ELECTRO	CEXF1H478V	50V RSS 0.47MF (5X11) TP		197	IC504	IC MOTOR DRIVE	1BA5939S-	BA5939S	
111	CE531	C ELECTRO	CEXF1C102V	16V RSS 1000MF (10X20) TP		198	IC601	IC	1TA8189N-	TA8189N	
112	CE532	C ELECTRO	CEXF1C101V	16V RSS 100MF (6.3X11) TP		199	IC602	IC SWITCHING	1BA7755A-	BA7755A (HEAD SW)	
113	CE533-534	C ELECTRO	CEYF1C102V	16V RSS 1000MF (10X20)		200	IC603	IC	1BU4094BCF	BU4094BCF(SOP16)	
114	CE535-536	C ELECTRO	CEXF1C101V	16V RSS 100MF (6.3X11) TP		201	IC801	IC	1TDA7265-	TDA7265	
115	CE537	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		202	IC901	IC	1L4959---	L4959	
116	CE601-602	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		203	J001	JACK ANT	9736321900	PAT645	
117	CE603-604	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		204	J401	JACK RCA	9CD6313700	S-436P	
118	CE605	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		205	J801	JACK HEADPHONE	9766319501	HTJ-064-05B GOLD	
119	CE606	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		206	J802	JACK SPEAKER	9736320500	CJ-9007-040	
120	CE608	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		207	JW404	COIL BEAD	5LX159P829	1.5UH MIN	
121	CE609	C ELECTRO	CEXF1H339V	50V RSS 3.3MF (5X11) TP		208	JW409-410	COIL BEAD	5LX159P829	1.5UH MIN	
122	CE610	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		209	JW411	DIODE	DZNA148---	1N4148 AUTO 52MM	
123	CE611-612	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		210	JW505-506	COIL BEAD	5LX159P829	1.5UH MIN	
124	CE613-614	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		211	JW517-518	COIL BEAD	5LX159P829	1.5UH MIN	
125	CE615-616	C ELECTRO	CEXF1H109V	50V RSS 1MF (5X11) TP		212	JW520	COIL BEAD	5LX159P829	1.5UH MIN	
126	CE617	C ELECTRO	CEXF1H339V	50V RSS 3.3MF (5X11) TP		213	JW531	COIL BEAD	5LX159P829	1.5UH MIN	
127	CE618	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		214	JW534	COIL BEAD	5LX159P829	1.5UH MIN	
128	CE619	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		215	JW905	COIL BEAD	5LX159P829	1.5UH MIN	
129	CE623	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		216	JW916	COIL BEAD	5LX159P829	1.5UH MIN	

Electrical Parts List

Model : AXL-112W(XW-112)

NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK	NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK
217	L001	COIL PEAKING	5CPZ100K02	10UH K (AXIAL 3.5MM)		304	R436-437	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
218	L101	AM RF UNIT	5LR0000835	KSNT-213M-1		305	R441	R CARBON FILM	RD-AZ221J-	1/6 220 OHM J	
219	L201-202	COIL	5P076068-	6068MPX		306	R500	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J	
220	L251	COIL PEAKING	5CPZ100K02	10UH K (AXIAL 3.5MM)		307	R501	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
221	L601	COIL BIAS OSC	5L0503K643	SM-10F 5.04MH		308	R502-503	R CARBON FILM	RD-AZ121J-	1/6 120 OHM J	
222	L602	WIRE JUMPER	W581GY5095	AWG22 1/0.65 SN 5 AUTO		309	R513	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
223	L603	WIRE JUMPER	W581GY5095	AWG22 1/0.65 SN 5 AUTO		310	R514	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
224	Q001	TR	TZTC3194Y-	KTC3194Y		311	R515	R CARBON FILM	RD-AZ105J-	1/6 1M OHM J	
225	Q003	TR	TZRA107M-	KRA107M (KSR2006)		312	R520-527	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J	
226	Q500	TR	TZTA1266Y-	KTA1266Y- (AUTO)(1015Y)		313	R528	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
227	Q501	TRANSISTOR	TZTC3198Y-	KTC3198Y- (1815Y) (AUTO)		314	R529-532	R CARBON FILM	RD-AZ683J-	1/6 68K OHM J	
228	Q502-503	TR	TZTC2236Y-	KTC2236Y (AUTO)		315	R540	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J	
229	Q510	TR	TZSA928AY-	KSA928A-Y (AUTO)		316	R541	R CARBON FILM	RD-AZ823J-	1/6 82K OHM J	
230	Q601-602	FET	TKTK117Y-	KTK117(Y)		317	R542	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J	
231	Q603-604	TR	TZTA1266Y-	KTA1266Y- (AUTO)(1015Y)		318	R543	R CARBON FILM	RD-AZ124J-	1/6 120K OHM J	
232	Q605	TRANSISTOR	TZTC3198Y-	KTC3198Y- (1815Y) (AUTO)		319	R544	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
233	Q611	TR	TZTA1266Y-	KTA1266Y- (AUTO)(1015Y)		320	R545	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
234	Q612	TR	TZRC111M-	KRC111M		321	R546	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
235	Q615-618	TRANSISTOR	TZTC3198Y-	KTC3198Y- (1815Y) (AUTO)		322	R547	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J	
236	Q622	TR	TZRC107M-	KRC107M (AUTO)		323	R548	R CARBON FILM	RD-AZ823J-	1/6 82K OHM J	
237	Q623-624	TR	TZRA107M-	KRA107M (KSR2006)		324	R549-550	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
238	Q626	TR	TZTA1273Y-	KTA1273Y(966Y)		325	R551	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
239	Q627	TR	TZRC111M-	KRC111M		326	R552	R CARBON FILM	RD-AZ563J-	1/6 56K OHM J	
240	Q628-629	TR	TZRA111M-	KRA111M		327	R553	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J	
241	Q631-636	TR	TZRC111M-	KRC111M		328	R554	R CARBON FILM	RD-AZ822J-	1/6 8.2K OHM J	
242	Q801-802	TRANSISTOR	TZTC3198Y-	KTC3198Y- (1815Y) (AUTO)		329	R555	R CARBON FILM	RD-AZ153J-	1/6 15K OHM J	
243	Q803	TR	TZRA111M-	KRA111M		330	R556	R CARBON FILM	RD-AZ105J-	1/6 1M OHM J	
244	Q804	TRANSISTOR	TZTC3198Y-	KTC3198Y- (1815Y) (AUTO)		331	R557	R CARBON FILM	RD-AZ683J-	1/6 68K OHM J	
245	Q805	TR	TZRA111M-	KRA111M		332	R558	R CARBON FILM	RD-AZ184J-	1/6 180K OHM J	
246	Q901	TR	TZTA1274Y-	KTA1274Y-		333	R559	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J	
247	R002	WIRE JUMPER	W581GY6095	AWG22 1/0.65 SN 6 AUTO		334	R560	R CARBON FILM	RD-AZ220J-	1/6 22 OHM J	
248	R003	R CARBON FILM	RD-AZ470J-	1/6 47 OHM J		335	R561	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
249	R004	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J		336	R562	R CARBON FILM	RD-AZ823J-	1/6 82K OHM J	
250	R005	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J		337	R563-566	R CARBON FILM	RD-AZ563J-	1/6 56K OHM J	
251	R006	R CARBON FILM	RD-AZ681J-	1/6 680 OHM J		338	R567	R CARBON FILM	RD-AZ823J-	1/6 82K OHM J	
252	R007	R CARBON FILM	RD-AZ331J-	1/6 330 OHM J		339	R570	R CARBON FILM	RD-AZ334J-	1/6 330K OHM J	
253	R008	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J		340	R571	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
254	R101	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J		341	R572	R CARBON FILM	RD-AZ334J-	1/6 330K OHM J	
255	R103-105	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J		342	R573	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
256	R106	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J		343	R574	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
257	R107	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J		344	R575-576	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
258	R109	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J		345	R577	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J	
259	R201	R CARBON FILM	RD-AZ682J-	1/6 6.8K OHM J		346	R578-579	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
260	R202	R CARBON FILM	RD-AZ273J-	1/6 27K OHM J		347	R580-581	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
261	R203	R CARBON FILM	RD-AZ822J-	1/6 8.2K OHM J		348	R582	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
262	R204A	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J		349	R583	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
263	R204B	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J		350	R584	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
264	R205-206	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		351	R585-586	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J	
265	R207	R CARBON FILM	RD-AZ121J-	1/6 120 OHM J		352	R587-588	R CARBON FILM	RD-2Y150J-	1/2 15 OHM J	
266	R208	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J		353	R589	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
267	R209	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J		354	R590	R CARBON FILM	RD-AZ153J-	1/6 15K OHM J	
268	R210	R CARBON FILM	RD-AZ682J-	1/6 6.8K OHM J		355	R591	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J	
269	R211	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J		356	R592-594	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
270	R212-213	R CARBON FILM	RD-AZ182J-	1/6 1.8K OHM J		357	R595-596	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J	
271	R214-215	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J		358	R597-598	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
272	R216	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J		359	R601-604	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
273	R217	WIRE JUMPER	W581GY6095	AWG22 1/0.65 SN 6 AUTO		360	R605-606	R CARBON FILM	RD-AZ820J-	1/6 82 OHM J	
274	R218	WIRE JUMPER	W581GY6095	AWG22 1/0.65 SN 6 AUTO		361	R607-608	R CARBON FILM	RD-AZ683J-	1/6 68K OHM J	
275	R221	R CARBON FILM	RD-AZ563J-	1/6 56K OHM J		362	R609-610	R CARBON FILM	RD-AZ682J-	1/6 6.8K OHM J	
276	R251	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		363	R611-612	R CARBON FILM	RD-AZ272J-	1/6 2.7K OHM J	
277	R252	R CARBON FILM	RD-AZ470J-	1/6 47 OHM J		364	R613-614	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
278	R253	R CARBON FILM	RD-AZ222J-	1/6 2.2K OHM J		365	R615-616	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J	
279	R254	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J		366	R617-618	R CARBON FILM	RD-AZ272J-	1/6 2.7K OHM J	
280	R255	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J		367	R619-620	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
281	R256	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		368	R621	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
282	R257-258	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J		369	R622	R CARBON FILM	RD-AZ105J-	1/6 1M OHM J	
283	R259	R CARBON FILM	RD-AZ123J-	1/6 12K OHM J		370	R624	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
284	R260-263	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		371	R625-626	R CARBON FILM	RD-AZ184J-	1/6 180K OHM J	
285	R264-265	R CARBON FILM	RD-AZ222J-	1/6 2.2K OHM J		372	R627-628	R CARBON FILM	RD-AZ151J-	1/6 150 OHM J	
286	R270	R CARBON FILM	RD-AZ470J-	1/6 47 OHM J		373	R629-630	R CARBON FILM	RD-AZ224J-	1/6 220K OHM J	
287	R271-272	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J		374	R631-632	R CARBON FILM	RD-AZ563J-	1/6 56K OHM J	
288	R290	R CARBON FILM	RD-AZ105J-	1/6 1M OHM J		375	R633-634	R CARBON FILM	RD-AZ392J-	1/6 3.9K OHM J	
289	R401-402	R CARBON FILM	RD-AZ822J-	1/6 8.2K OHM J		376	R635-636	R CARBON FILM	RD-AZ561J-	1/6 560 OHM J	
290	R403-404	R CARBON FILM	RD-AZ153J-	1/6 15K OHM J		377	R637-638	R CARBON FILM	RD-AZ184J-	1/6 180K OHM J	
291	R405-406	R CARBON FILM	RD-AZ123J-	1/6 12K OHM J		378	R639-640	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J	
292	R407-408	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J		379	R642	R CARBON FILM	RD-AZ683J-	1/6 68K OHM J	
293	R409-410	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		380	R643-644	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J	
294	R411-412	R CARBON FILM	RD-AZ153J-	1/6 15K OHM J		381	R645-648	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J	
295	R413-414	R CARBON FILM	RD-AZ182J-	1/6 1.8K OHM J		382	R649	R CARBON FILM	RD-AZ224J-	1/6 220K OHM J	
296	R415-416	R CARBON FILM	RD-AZ392J-	1/6 3.9K OHM J		383	R650	R CARBON FILM	RD-AZ334J-	1/6 330K OHM J	
297	R421-422	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J		384	R651	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
298	R423-424	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		385	R652	R CARBON FILM	RD-AZ479J-	1/6 4.7 OHM J	
299	R425-426	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J		386	R653	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J	
300	R427-428	R CARBON FILM	RD-AZ562J-	1/6 5.6K OHM J		387	R654	R CARBON FILM	RD-AZ271J-	1/4 270 OHM J	
301	R431	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		388	R656	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
302	R432	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		389	R657	R CARBON FILM	RD-AZ470J-	1/6 47 OHM J	
303	R433-434	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J		390	R658	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J	

Electrical Parts List

Model : AXL-112W(XW-112)

NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK
391	R663	R CARBON FILM	RD-AZ392J-	1/6 3.9K OHM J	
392	R665	R CARBON FILM	RD-AZ822J-	1/6 8.2K OHM J	
393	R666	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J	
394	R667	R CARBON FILM	RD-AZ821J-	1/6 820 OHM J	
395	R668	R CARBON FILM	RD-AZ682J-	1/6 6.8K OHM J	
396	R672	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
397	R673	R CARBON FILM	RD-AZ684J-	1/6 680K OHM J	
398	R676	R CARBON FILM	RD-AZ105J-	1/6 1M OHM J	
399	R677	R CARBON FILM	RD-AZ822J-	1/6 8.2K OHM J	
400	R679	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
401	R680-681	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J	
402	R683	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
403	R684	R CARBON FILM	RD-AZ123J-	1/6 12K OHM J	
404	R688	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
405	R694-695	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
406	R696	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
407	R698	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J	
408	R803-804	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
409	R805-806	R CARBON FILM	RD-AZ563J-	1/6 56K OHM J	
410	R807-808	R CARBON FILM	RD-AZ821J-	1/6 820 OHM J	
411	R809-812	R CARBON FILM	RD-4Z100J-	1/4 10 OHM J	
412	R813	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
413	R815-818	R CARBON FILM	RD-4Z102J-	1/4 1K OHM J	
414	R821	R CARBON FILM	RD-AZ154J-	1/6 150K OHM J	
415	R823-824	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
416	R825	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
417	R827	WIRE JUMPER	W581GY1005	AWG22 1/0.65 SN 10 AUTO	
418	R828	WIRE JUMPER	W581GY1005	AWG22 1/0.65 SN 10 AUTO	
419	R829	WIRE JUMPER	W581GY1005	AWG22 1/0.65 SN 10 AUTO	
420	R830	WIRE JUMPER	W581GY1005	AWG22 1/0.65 SN 10 AUTO	
421	R831-832	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
422	R910	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
423	R911	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J	
424	R912-913	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
425	R914	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J	
426	R915	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J	
427	R916	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
428	R921	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J	
429	R922	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J	
430	R923	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
431	R933-934	R CARBON FILM	RD-AZ221J-	1/6 220 OHM J	
432	R939-940	R CARBON FILM	RD-AZ109J-	1/6 1 OHM J	
433	RF901-902	R FUSIBLE	RF01F4780J	0.47OHM 1W	
434	RV601	R SEMI FIXED	RV1417222-	1/10 2.2K OHM B V6EK-PV1S	
435	TU001	TUNER PACK	9737613500	FTE4-401TC	
436	W600	CONN AS	9738834700	UL 1007 #26 1P 110MM	
437	W601	CONN AS	9738834700	UL 1007 #26 1P 110MM	
438	XC201	C DISCRIMINATOR	5P107MG86C	CDA10.7MG86N-C	
439	XC202	X-TAL	5XA4R332M-	4.332M	
440	XC251	X-TAL	5XA7R20000	7.2M	
441	XC501	RESONATOR CERA	5PCST16R93	CSTLS16M9X55-B0	
1	13000	PCB OPTICAL JACK AS	9CDC050700	AMI-710R0F(OM MECHA)	
2	B001	PCB OPTICAL	9CD6577800	29X21X1.6T	
3	BD501	CORE BEAD	9768602000	H.B-T15X25X13ON	
4	CC561	C CERA	CCXF1H104Z	50V F 0.1MF Z	
5	CN510	CONN AS	9738841800	#26 400MM 3P 2.5P	
6	IC507	IC	1TOTX178--	TOTX178	
7	L502	WIRE JUMPER	W581GY6095	AWG22 1/0.65 SN 6 AUTO	
1	12000	PCB PT AS	9CDC055611	AMI-326LW	
2	B991	PCB PT	9CD6582000	98X123	
3	CD991	CORD AC	9736900200	KKP419C.KLCE-2F.0.75SQUIRE	
4	CE991	C ELECTRO	CEXF1E222V	25V RSS 2200MF (16X25) TP	
5	CN991	CONN AS	9738833900	#22 8P BOARD-IN 350MM	
6	CW708	CONN AS	9728802800	#26 3P FLAT 360MM P=2.5	
7	D991-994	DIODE	DZN4001A--	1N4001A AUTO	
8	D995	DIODE	DZN4148--	1N4148 AUTO 52MM	
9	D996	DIODE	DZN4001A--	1N4001A AUTO	
10	F902	FUSE GLASS TUBE	5FSGB4012L	SEMKO TL 400MA 250V MF51	
11	FC903-904	CLIP FUSE	9734600700	FC-5N	
12	IC991	IC	1MC7805--	MC 7805 (KA7805)	
13	PT991	TRANS POWER	5TP8066762	EI=66X30	
14	PT992	TRANS POWER	5TP8028829	EI=28X12 230V 50HZ	
15	Q992	TR	TZTC2236Y-	KTC2236-Y(AUTO)	
16	R991	R METAL FILM	RN-2Y475J-	1/2 4.7M OHM J	
17	R992	R CARBON FILM	RD-4Z100J-	1/4 10 OHM J	
18	R994	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
19	RY991	SW RELAY	5SC2001A01	SDT-S-105LMR	
20	TP991-992	PIN WRAPPING	9713550400	1.0X2.5X15	

Electrical Parts List

Model : AXL-115W(XW-115)

NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK	NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK
1	11000	PCB FRONT AS	9CDC061400	AXW-215		88	R713~714	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J	
2	B001	PCB FRONT	9CDC6587600	247X139X1.6T		89	R715~717	R CARBON FILM	RD-AZ152J-	1/6 1.5K OHM J	
3	CC701	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		90	R718~719	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J	
4	CC702	C CERA	CCXF1H104Z	50V F 0.1MF Z		91	R720	R CARBON FILM	RD-AZ122J-	1/6 1.2K OHM J	
5	CC703	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		92	R721	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J	
6	CC704~705	C CERA	CCXF1H104Z	50V F 0.1MF Z		93	R722	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
7	CC706~707	C CERA	CZCH1H101J	CH 50V 100PF J AXL 52MM		94	R723	R CARBON FILM	RD-AZ683J-	1/6 68K OHM J	
8	CC708	C CERA	CCXF1H104Z	50V F 0.1MF Z		95	R724	R CARBON FILM	RD-AZ393J-	1/6 39K OHM J	
9	CC709	C CERA	CCZB1H102K	50V B 1000PF K (AXIAL)		96	R725	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
10	CC710	C CERA	CCXF1H104Z	50V F 0.1MF Z		97	R726	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
11	CC711	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		98	R727	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
12	CC712	C CERA	CCXF1H104Z	50V F 0.1MF Z		99	R728~732	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
13	CC713	C CERA	CZCH1H150J	50V CH 15PF J (AXIAL)		100	R733	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
14	CC714	C CERA	CZCH1H180J	50V CH 18PF J (AXIAL)		101	R734	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
15	CC715~716	C CERA	CZCH1H330J	CH 50V 33PF J AXL 52MM		102	R735~736	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
16	CC717	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		103	R737	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
17	CC718	C CERA	CCXF1H104Z	50V F 0.1MF Z		104	R738	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
18	CC719	C CERA	CZCH1H330J	CH 50V 33PF J AXL 52MM		105	R739	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J	
19	CC720	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		106	R740	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
20	CC721	C CERA	CZCH1H101J	CH 50V 100PF J AXL 52MM		107	R741	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
21	CC722	C CERA	CCZB1H102K	50V B 1000PF K (AXIAL)		108	R742	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
22	CC723	C CERA	CZCH1H101J	CH 50V 100PF J AXL 52MM		109	R743	R CARBON FILM	RD-AZ222J-	1/6 2.2K OHM J	
23	CC724~725	C CERA	CCXF1H104Z	50V F 0.1MF Z		110	R744	R CARBON FILM	RD-AZ228J-	1/4 2.2 OHM J	
24	CE701	C ELECTRO	CEXF1H109V	50V RSS 1MF (5X11) TP		111	R746	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
25	CE702	C ELECTRO	CEYF1A102V	10V 1000MF RSS 10X16		112	R747	R CARBON FILM	RD-AZ222J-	1/6 2.2K OHM J	
26	CE703	C ELECTRO	CEXF1E101V	25V RSS 100MF (6.3X11) TP		113	R748	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
27	CE704	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		114	R749	R CARBON FILM	RD-AZ222J-	1/6 2.2K OHM J	
28	CE705~706	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		115	R750	R CARBON FILM	RD-AZ229J-	1/4 2.2 OHM J	
29	CN508	CONN AS	9728812000	FFC 15P P1.25X250MM K		116	R751	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
30	CN701	CONN AS	9728812400	#26 FLAT 200MM 7P		117	R752	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
31	CN702	CONN AS	9728812100	FFC 16P P1.25X150MM R		118	R753	R CARBON FILM	RD-AZ224J-	1/6 220K OHM J	
32	CW400	CONN WAFER	9736407700	52084-1310 13P BOTTOM		119	R754~755	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
33	CW401	CONN WAFER	9736407900	52084-1010 10P BOTTOM		120	R756	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
34	CW508	CONN WAFER	9CD6266700	52492-1520 BOTTOM ENTRY		121	R757	R CARBON FILM	RD-AZ224J-	1/6 2.2K OHM J	
35	CW702	CONN WAFER	9CD6259700	52044-1645		122	R758	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
36	D701~706	DIODE	DZN4148---	1N4148 AUTO 52MM		123	R759	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
37	D708	WIRE JUMPER	W581GY7595	AWG22 1/0.65 SN 7.5 AUTO		124	R760	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
38	D709	DIODE	DZN4148---	1N4148 AUTO 52MM		125	R761	R CARBON FILM	RD-AZ106J-	1/6 10M OHM J	
39	FD701	VFD	DHNA11MS26	HNA-11MS26		126	R762	R CARBON FILM	RD-AZ334J-	1/6 330K OHM J	
40	IC701	IC	1M38199RWS	U-COM M38199RW 326LW		127	R763	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
41	IC702	IC MEMORY	124LC04B--	24LC04B		128	R764	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J	
42	IC703	IC	1MSGEQ5A--	MSGEQ5A		129	R765	R CARBON FILM	RD-AZ390J-	1/6 39 OHM J	
43	IC704	IC	1BU4094BCF	BU4094BCF(SOP16)		130	R766	R CARBON FILM	RD-AZ391J-	1/6 390 OHM J	
44	IC705	IC PRE AMP	1TM97CT38P	LTM97CT-38P		131	R767	R CARBON FILM	RD-AZ271J-	1/6 270 OHM J	
45	LD701~702	LED	DLTL16KGE-	LTL-16KGE(GREEN)PI3.1		132	R768	R CARBON FILM	RD-AZ391J-	1/6 390 OHM J	
46	LD703	LED	DLTL16KEE-	LTL-16KEE(RED)PI3.1		133	R769	R CARBON FILM	RD-AZ271J-	1/6 270 OHM J	
47	LD704~705	LED	DLTL16KGE-	LTL-16KGE(GREEN)PI3.1		134	R770	R CARBON FILM	RD-AZ391J-	1/6 390 OHM J	
48	LD706	LED	DLTL16KEE-	LTL-16KEE(RED)PI3.1		135	R771	R CARBON FILM	RD-AZ271J-	1/6 270 OHM J	
49	LD707~708	LED	DLTL16KGE-	LTL-16KGE(GREEN)PI3.1		136	R772	R CARBON FILM	RD-AZ391J-	1/6 390 OHM J	
50	LD709	LED	DLTL16KEE-	LTL-16KEE(RED)PI3.1		137	R773	R CARBON FILM	RD-AZ271J-	1/6 270 OHM J	
51	LD710~711	LED	DLTL16KGE-	LTL-16KGE(GREEN)PI3.1		138	R774	R CARBON FILM	RD-AZ561J-	1/6 560 OHM J	
52	LD712	LED	DLTL16KEE-	LTL-16KEE(RED)PI3.1		139	R775	R CARBON FILM	RD-AZ392J-	1/6 3.9K OHM J	
53	LD716	LED	DLTL307EE-	LTL-307EE(RED)PI5		140	R777	WIRE JUMPER	W581GY6095	AWG22 1/0.65 SN 6 AUTO	
54	Q701	TR	TKRC107M--	KRC 107-M (TAPPING)		141	SW701~706	SW TACT	5S50101001	KPT-1105A 1C-1P	
55	Q702~703	TR	TKRC111M--	KRC111M (KSR1010)		142	SW712~713	SW TACT	5S50101001	KPT-1105A 1C-1P	
56	Q704	TRANSISTOR	TZTC3198Y-	KTC3198Y-(1815Y) (AUTO)		143	SW716~730	SW TACT	5S50101001	KPT-1105A 1C-1P	
57	Q705~707	TR	TZTA1273Y-	KTA1273Y(966Y)		144	SW734~735	SW TACT	5S50101001	KPT-1105A 1C-1P	
58	Q708~710	TR	TKRC107M--	KRC 107-M (TAPPING)		145	VR701	SW ENCODER	5SH162402-	EC16B24208 24P W/DETENT	
59	Q711~715	TR	TKRA111M--	KRA 111-M (TAPPING)		146	XC701	RESONATOR	5PCSABMTZ-	CSALA8M00T55-B0 (8.00MTZ)	
60	Q716~717	TR	TKRC107M--	KRC 107-M (TAPPING)		147	XC702	X-TAL	5XA32R768-	DT-38 32.768KHZ 20PPM	
61	R301	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J		1	10000	PCB MAIN AS	9CDC057256	AMI-829RW	
62	R302	R CARBON FILM	RD-AZ151J-	1/6 150 OHM J		2	B1000	PCB MAIN	9CD6585200	330X197X1.6T	
63	R303	R CARBON FILM	RD-AZ181J-	1/6 180 OHM J		3	CC001~004	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
64	R304	R CARBON FILM	RD-AZ271J-	1/6 270 OHM J		4	CC100	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
65	R305	R CARBON FILM	RD-AZ331J-	1/6 330 OHM J		5	CC101	C CERA	CCXF1H104Z	50V F 0.1MF Z	
66	R311	R CARBON FILM	RD-AZ682J-	1/6 6.8K OHM J		6	CC102	C CERA	CXCH1H150J	50V CH 15PF J (TAPPING)	
67	R312	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J		7	CC103	C CERA	CXCH1H470J	50V CH 47PF J (TAPPING)	
68	R313	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J		8	CC200	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
69	R314	R CARBON FILM	RD-AZ151J-	1/6 150 OHM J		9	CC201	C CERA	CCXF1H473Z	50V F 0.047MF Z (TAPPING)	
70	R315	R CARBON FILM	RD-AZ181J-	1/6 180 OHM J		10	CC202	C CERA	CCXF1H104Z	50V F 0.1MF Z	
71	R316	R CARBON FILM	RD-AZ271J-	1/6 270 OHM J		11	CC203	C CERA	CCXF1H473Z	50V F 0.047MF Z (TAPPING)	
72	R317	R CARBON FILM	RD-AZ331J-	1/6 330 OHM J		12	CC204	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
73	R318	R CARBON FILM	RD-AZ391J-	1/6 390 OHM J		13	CC205	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)	
74	R319	R CARBON FILM	RD-AZ471J-	1/6 470 OHM J		14	CC206	C CERA	CCXB1H471K	50V B 470PF K (TAPPING)	
75	R320	R CARBON FILM	RD-AZ561J-	1/6 560 OHM J		15	CC207	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
76	R321	R CARBON FILM	RD-AZ821J-	1/6 820 OHM J		16	CC209~211	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
77	R322	R CARBON FILM	RD-AZ152J-	1/6 1.5K OHM J		17	CC230	C CERA	CXCH1H390J	50V CH 39PF J (TAPPING)	
78	R323	R CARBON FILM	RD-AZ272J-	1/6 2.7K OHM J		18	CC232	C CERA	CXCH1H330J	50V CH 33PF J (TAPPING)	
79	R325	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J		19	CC234~238	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
80	R326	R CARBON FILM	RD-AZ151J-	1/6 150 OHM J		20	CC239	C CERA	CXCH1H390J	50V CH 39PF J (TAPPING)	
81	R327	R CARBON FILM	RD-AZ181J-	1/6 180 OHM J		21	CC260~262	C CERA	CCXB1H331K	50V B 330PF K (TAPPING)	
82	R331	R CARBON FILM	RD-AZ152J-	1/6 1.5K OHM J		22	CC263	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
83	R332	R CARBON FILM	RD-AZ561J-	1/6 560 OHM J		23	CC264	C CERA	CXCH1H820J	50V CH 82PF J (TAPPING)	
84	R333	R CARBON FILM	RD-AZ821J-	1/6 820 OHM J		24	CC265	C CERA	CXCH1H470J	50V CH 47PF J (TAPPING)	
85	R701~702	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J		25	CC267	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
86	R703	R CARBON FILM	RD-AZ683J-	1/6 68K OHM J		26	CC401	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)	
87	R706~712	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J		27	CC490~493	C CERA	CXCH1H101J	50V CH 100PF J (TAPPING)	

Electrical Parts List

Model : AXL-115W(XW-115)

NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK	NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK
28	CC494	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		115	CE601	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP	
29	CC500-503	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		116	CE602	C ELECTRO	CEXF1H479V	50V RSS 4.7MF (5X11) TP	
30	CC504	C CERA	CCXF1H104Z	50V F 0.1MF Z		117	CE605-606	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP	
31	CC506-507	C CERA	CCXF1H104Z	50V F 0.1MF Z		118	CE607-608	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP	
32	CC510-512	C CERA	CCXB1H222K	50V B 2200PF K (TAPPING)		119	CE609	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP	
33	CC514-516	C CERA	CCXF1H104Z	50V F 0.1MF Z		120	CE610-611	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP	
34	CC519	C CERA	CCXF1H104Z	50V F 0.1MF Z		121	CE612-613	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP	
35	CC520	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		122	CE614-615	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP	
36	CC521	C CERA	CCXF1H683Z	50V F 0.068MF Z		123	CE616	C ELECTRO	CEXF1E339V	25V RSS 3.3MF	
37	CC523	C CERA	CCXF1H104Z	50V F 0.1MF Z		124	CE617-618	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP	
38	CC524	C CERA	CCXB1H391K	50V B 390PF K (TAPPING)		125	CE619	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP	
39	CC525	C CERA	CCXF1H104Z	50V F 0.1MF Z		126	CE620-621	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP	
40	CC526	C CERA	CCXB1H681K	50V B 680PF K (TAPPING)		127	CE801	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP	
41	CC527	C CERA	CCXB1H222K	50V B 2200PF K (TAPPING)		128	CE802	C ELECTRO	CEXF1H109V	50V RSS 1MF (5X11) TP	
42	CC528	C CERA	CCXF1H104Z	50V F 0.1MF Z		129	CE803-804	C ELECTRO	CEXF1H220V	50V RSS 2.2MF (5X11) TP	
43	CC529	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		130	CE805-806	C ELECTRO	CEXF1H470V	50V RSS 47MF (6.3X11) TP	
44	CC530	C CERA	CCXB1H682K	50V B 6800PF K (TAPPING)		131	CE807-808	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP	
45	CC531	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		132	CE809-810	C ELECTRO	CEXF1H109V	50V RSS 1MF (5X11) TP	
46	CC532	C CERA	CCXF1H473Z	50V F 0.047MF Z (TAPPING)		133	CE870-871	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP	
47	CC533	C CERA	CCXF1H104Z	50V F 0.1MF Z		134	CE872-873	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP	
48	CC534	C CERA	CCXB1H102K	50V B 1000PF K (TAPPING)		135	CE900-902	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP	
49	CC535-536	C CERA	CCXF1H104Z	50V F 0.1MF Z		136	CE903	C ELECTRO	CEXF1H101V	50V RSS 100MF (8X11.5) TP	
50	CC537	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		137	CE904-905	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP	
51	CC538	C CERA	CCXB1H222K	50V B 2200PF K (TAPPING)		138	CE906	C ELECTRO	CEXF1H101V	50V RSS 100MF (8X11.5) TP	
52	CC539	C CERA	CCXB1H682K	50V B 5600PF K (TAPPING)		139	CE907-908	C ELECTRO	CEYF1V222V	35V RSS 220MF (16X31.5)	
53	CC540	C CERA	CXCH1H409D	50V CH 4PF D (TAPPING)		140	CE910	C ELECTRO	CEXF1H101V	50V RSS 100MF (8X11.5) TP	
54	CC542	C CERA	CCXB1H102K	50V B 1000PF K (TAPPING)		141	CE913-914	C ELECTRO	CEYF1H332V	50V RSS 3300MF	
55	CC543-545	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		142	CF001-002	FILTER CERA	SPE107JMA-	SFE 10.7MHZ RED	
56	CC546	C CERA	CCXF1H473Z	50V F 0.047MF Z (TAPPING)		143	CF200	FILTER	5PPCFAZ077	PCFAZ077	
57	CC547-549	C CERA	CXCH1H330J	50V CH 33PF J (TAPPING)		144	CM200-201	C MYLAR	CMXM1H153J	50V 0.015MF J (TP)	
58	CC560	C CERA	CCXF1H104Z	50V F 0.1MF Z		145	CM270-271	C MYLAR	CMXM1H103J	50V 0.01MF J (TP)	
59	CC561	C CERA	CCXF1H223Z	50V F 0.022MF Z (TAPPING)		146	CM400-403	C MYLAR	CMXM1H104J	50V 0.1MF J	
60	CC562-566	C CERA	CCXF1H104Z	50V F 0.1MF Z		147	CM404-405	C MYLAR	CMXM1H562J	50V 5600 PF J	
61	CC571	C CERA	CCXB1H102K	50V B 1000PF K (TAPPING)		148	CM600-601	C MYLAR	CMXM1H683J	50V 0.068 MF J	
62	CC600	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		149	CM602	C MYLAR	CMXM1H103J	50V 0.01MF J (TP)	
63	CC603-604	C CERA	CXCH1H470J	50V CH 47PF J (TAPPING)		150	CM603	C MYLAR	CMXM1H332J	50V 3300 PF J	
64	CC605-606	C CERA	CCXB1H221K	50V B 220PF K (TAPPING)		151	CM605	C MYLAR	CMXM1H392J	50V 0.0039MF J	
65	CC609-611	C CERA	CXCH1H101J	50V CH 100PF J (TAPPING)		152	CM606-607	C MYLAR	CMXM1H123J	50V 0.012 MF J	
66	CC612-615	C CERA	CCXB1H221K	50V B 220PF K (TAPPING)		153	CM608	C MYLAR	CMXM1H102J	50V 0.001MF J (TP)	
67	CC616-619	C CERA	CCXB1H821K	50V B 820PF K (TAPPING)		154	CM609-610	C MYLAR	CMXM1H682J	50V 0.0068MF J	
68	CC620	C CERA	CXCH1H101J	50V CH 100PF J (TAPPING)		155	CM611-612	C MYLAR	CMXM1H223J	50V 0.022MF J	
69	CC621-622	C CERA	CCXB1H331K	50V B 330PF K (TAPPING)		156	CM613	C MYLAR	CMXM1H102J	50V 0.001MF J (TP)	
70	CC623	C CERA	CCXF1H104Z	50V F 0.1MF Z		157	CM800-801	C MYLAR	CMXM1H473J	50V 0.047MF J	
71	CC800-801	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		158	CM802-803	C MYLAR	CMXM1H104J	50V 0.1MF J	
72	CC804-805	C CERA	CCXB1H331K	50V B 330PF K (TAPPING)		159	CM808-809	C MYLAR	CMXM1H392J	50V 0.0039MF J	
73	CC870-871	C CERA	CCXF1H473Z	50V F 0.047MF Z (TAPPING)		160	CM900-903	C MYLAR	CMXM1H104J	50V 0.1MF J	
74	CC872-873	C CERA	CCXB1H221K	50V B 220PF K (TAPPING)		161	CM904-906	C MYLAR	CMXM1H103J	50V 0.01MF J (TP)	
75	CC874-876	C CERA	CCXF1H104Z	50V F 0.1MF Z		162	CN400	CONN PIN	9736407600	PIN BASE 53095-1310 13P	
76	CC877-878	C CERA	CCXB1H331K	50V B 330PF K (TAPPING)		163	CN401	CONN PIN	9736407800	53095-1010 10PIN ANGLE	
77	CC900-902	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		164	CN500	CONN AS	9738840800	FFC 16P P1.0X250MM R	
78	CC904	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		165	CN508	CONN AS	9728812000	FFC 15P P1.25X250MM K	
79	CC906	C CERA	CCXF1H103Z	50V F 0.01MF Z (TAPPING)		166	CN601	CONN AS	9738835000	UL 2851 #28X2C0 3P 260MM	
80	CE001	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		167	CN602	CONN AS	9728804300	#26 7P SHIELD 350MM	
81	CE201	C ELECTRO	CEXF1H479V	50V RSS 4.7MF (5X11) TP		168	CW100	CONN WAFER	9CD6258800	2P 2S-XH-A	
82	CE202-203	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		169	CW500	CONN WAFER	9738842900	16P FFC PIT1.0	
83	CE205	C ELECTRO	CEXF1H109V	50V RSS 1MF (5X11) TP		170	CW501	CONN WAFER	9CD6259500	2001-WS-6P	
84	CE206	C ELECTRO	CEXF1H478V	50V RSS 0.47MF (5X11) TP		171	CW507	CONN WAFER	9CD6259400	2001-WS-12P	
85	CE207-208	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		172	CW508	CONN WAFER	9CD6264100	52045-1545 TOP ENTRY	
86	CE209	C ELECTRO	CEXF1H109V	50V RSS 1MF (5X11) TP		173	CW510	CONN AS	9738841800	#26 400MM 3P 2.5P	
87	CE210	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		174	CW600	CONN AS	9728812400	#26 FLAT 200MM 7P	
88	CE230	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		175	CW601	CONN AS	9738835000	UL 2851 #28X2C0 3P 260MM	
89	CE231	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		176	CW602	CONN AS	9728804300	#26 7P SHIELD 350MM	
90	CE232	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		177	CW900	CONN WAFER	9728804100	#22 10P P2.5 350 BOARD-IN	
91	CE260	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		178	D400	DIODE	DZN4148---	1N4148 AUTO 52MM	
92	CE261	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		179	D501	DIODE	DZN4148---	1N4148 AUTO 52MM	
93	CE270	C ELECTRO	CEXF1E470V	25V RSS 47MF (5X11) TP		180	D601	DIODE	DZN4148---	1N4148 AUTO 52MM	
94	CE271-272	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		181	D802	DIODE	DZN4148---	1N4148 AUTO 52MM	
95	CE400-402	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		182	D870	DIODE	DZN4148---	1N4148 AUTO 52MM	
96	CE404-406	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		183	D900-901	DIODE	D1N4001---	1N4001	
97	CE408-411	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		184	D902-905	DIODE	DLR202---	RL202	
98	CE412	C ELECTRO	CEXF1E100V	25V RSS 10MF (5X11) TP		185	D910-913	DIODE	D1N5402---	1N5402	
99	CE413	C ELECTRO	CEXF1E101V	25V RSS 100MF (6.3X11) TP		186	D914	DIODE	DZN4148---	1N4148 AUTO 52MM	
100	CE414-415	C ELECTRO	CEXF1H229V	50V RSS 2.2MF (5X11) TP		187	DZ500	DIODE ZENER	DZT25R6B---	UZ-5.6B	
101	CE500	C ELECTRO	CEYF1C102V	16V RSS 1000MF (10X20)		188	DZ501	DIODE ZENER	DZT23R9B---	MTZ3.9B	
102	CE501-502	C ELECTRO	CEXF1E101V	25V RSS 100MF (6.3X11) TP		189	DZ900	DIODE ZENER	DZT26R2B---	MTZ6.2B	
103	CE511	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		190	DZ901	DIODE ZENER	DZT212B---	MTZ 12V 26MM TAPPING	
104	CE513	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		191	DZ902	DIODE ZENER	DZT233B---	MTZ-33B	
105	CE514-515	C ELECTRO	CEXF1H479V	50V RSS 4.7MF (5X11) TP		192	IC200	IC	1LA1833N---	LA1833N	
106	CE516	C ELECTRO	CEXF1E101V	25V RSS 100MF (6.3X11) TP		193	IC201	IC	1MC78L05---	MC78L05AC	
107	CE520	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		194	IC230	IC PLL	1LC72131---	LC72131	
108	CE521	C ELECTRO	CEXF1H479V	50V RSS 4.7MF (5X11) TP		195	IC260	IC	1TDA7479D---	TA7479D	
109	CE522-524	C ELECTRO	CEXF1E101V	25V RSS 100MF (6.3X11) TP		196	IC400	IC	1TDA7440D---	TA7440D	
110	CE525	C ELECTRO	CEXF1E330V	25V RSS 33MF (5X11) TP		197	IC501	IC SSP	1S1L9226---	S1L9226	
111	CE527-528	C ELECTRO	CEXF1H478V	50V RSS 0.47MF (5X11) TP		198	IC502	IC DSP	1S5L9290---	S5L9290	
112	CE529	C ELECTRO	CEXF1E101V	25V RSS 100MF (6.3X11) TP		199	IC503	IC	174HCT04AF	TC74HCT04AF	
113	CE531	C ELECTRO	CEXF1C102V	16V RSS 1000MF (10X20) TP		200	IC504	IC MOTOR DRIVE	1BA5939S---	BA5939S	
114	CE532	C ELECTRO	CEXF1H100V	50V RSS 10MF (5X11) TP		201	IC600	IC	1BU4094BCF	BU4094BCF(SOP16)	

Electrical Parts List

Model : AXL-115W(XW-115)

NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK	NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK
202	IC602	IC	1TA8189N--	TA8189N		289	R273	R CARBON FILM	RD-AZ474J-	1/6 470K OHM J	
203	IC603	IC	1UPC1330HA	UPC1330HA		290	R274	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
204	IC800-801	IC	1TDA7295--	TDA7295		291	R275	R CARBON FILM	RD-AZ474J-	1/6 470K OHM J	
205	IC870	IC	1BA4560N--	BA4560N(H/P AMP)		292	R276	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
206	IC900	IC	1L4959----	L4959		293	R277-278	R CARBON FILM	RD-AZ272J-	1/6 2.7K OHM J	
207	J001	JACK ANT	9736321900	PAT645		294	R400-401	R CARBON FILM	RD-AZ105J-	1/6 1M OHM J	
208	J490	JACK RCA	9CD6313700	S-436P		295	R402-405	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
209	J800	JACK SPEAKER	9736320500	CJ-9007-040		296	R406-407	R CARBON FILM	RD-AZ562J-	1/6 5.6K OHM J	
210	J870	JACK HEADPHONE	9766319501	HTJ-064-05B GOLD		297	R408-409	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
211	JW129	R CARBON FILM	RD-AZ220J-	1/6 22 OHM J		298	R410	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
212	JW532	COIL BEAD	5LX159P829	1.5UH MIN		299	R411	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
213	JW534	COIL BEAD	5LX159P829	1.5UH MIN		300	R412-413	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
214	JW536-537	COIL BEAD	5LX159P829	1.5UH MIN		301	R414	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
215	JW540	COIL BEAD	5LX159P829	1.5UH MIN		302	R415-416	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J	
216	JW547	COIL BEAD	5LX159P829	1.5UH MIN		303	R430-431	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
217	L001	COIL PEAKING	5CPZ100K02	10UH K (AXIAL 3.5MM)		304	R490	R CARBON FILM	RD-AZ392J-	1/6 3.9K OHM J	
218	L100	AM RF UNIT	5LR0000835	KSNT-213M-1		305	R491-492	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J	
219	L102	COIL PEAKING	5CPZ100K02	10UH K (AXIAL 3.5MM)		306	R493	R CARBON FILM	RD-AZ392J-	1/6 3.9K OHM J	
220	L270-271	COIL	5P076068--	6068MPX		307	R500	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J	
221	L500-501	COIL BEAD	5LX159P829	1.5UH MIN		308	R501	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
222	L600	COIL BIAS OSC	5L0503K643	SM-10F 5.04MH		309	R502-503	R CARBON FILM	RD-AZ121J-	1/6 120 OHM J	
223	L601-602	COIL CHOKE	5LC333K804	33MH K		310	R504	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
224	Q001	TR	TZTC3194Y-	KTC3194Y		311	R513	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
225	Q231	TR	TZRA107M--	KRA107M (KSR2006)		312	R514	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
226	Q270-271	TRANSISTOR	TZTC3198Y-	KTC3198Y-(1815Y) (AUTO)		313	R515	R CARBON FILM	RD-AZ105J-	1/6 1M OHM J	
227	Q500	TR	TZTA1266Y-	KTA1266Y-(AUTO)(1015Y)		314	R516	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
228	Q501	TRANSISTOR	TZTC3198Y-	KTC3198Y-(1815Y) (AUTO)		315	R520-526	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J	
229	Q502-503	TR	TKSC2331Y-	KSC2331Y		316	R528	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
230	Q510	TR	TKSA928AY-	KSA928A-Y		317	R529-532	R CARBON FILM	RD-AZ683J-	1/6 68K OHM J	
231	Q600	TR	TKRC111M--	KRC111M (KSR1010)		318	R540	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J	
232	Q601	TR	TZRA107M--	KRA107M (KSR2006)		319	R541	R CARBON FILM	RD-AZ823J-	1/6 82K OHM J	
233	Q602	TR	TKRC111M--	KRC111M (KSR1010)		320	R542	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J	
234	Q603-604	TR	TZTA1266Y-	KTA1266Y-(AUTO)(1015Y)		321	R543	R CARBON FILM	RD-AZ124J-	1/6 120K OHM J	
235	Q605	TR	TKRC111M--	KRC111M (KSR1010)		322	R544	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
236	Q606	TR	TZTD1302--	KTD1302		323	R545	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
237	Q607	TR	TZTC3205Y-	KTC3205Y (2236Y)		324	R546	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
238	Q608	TR	TZTA1266Y-	KTA1266Y-(AUTO)(1015Y)		325	R547	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J	
239	Q609	TR	TZTD1302--	KTD1302		326	R548	R CARBON FILM	RD-AZ823J-	1/6 82K OHM J	
240	Q610	TR	TZTA1273Y-	KTA1273Y(966Y)		327	R549-550	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
241	Q612	TR	TZTD1302--	KTD1302		328	R551	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
242	Q614	TR	TKRC111M--	KRC111M (KSR1010)		329	R552	R CARBON FILM	RD-AZ563J-	1/6 56K OHM J	
243	Q616	TR	TZTD1302--	KTD1302		330	R553	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J	
244	Q802	TR	TZRA107M--	KRA107M (KSR2006)		331	R554	R CARBON FILM	RD-AZ822J-	1/6 8.2K OHM J	
245	Q803	TR	TKRC111M--	KRC111M (KSR1010)		332	R555	R CARBON FILM	RD-AZ153J-	1/6 15K OHM J	
246	Q804-805	TR	TZTD1302--	KTD1302		333	R556	R CARBON FILM	RD-AZ105J-	1/6 1M OHM J	
247	Q870-873	TR	TKRC111M--	KRC111M (KSR1010)		334	R557	R CARBON FILM	RD-AZ683J-	1/6 68K OHM J	
248	Q900	TR	TZTA1273Y-	KTA1273Y(966Y)		335	R558	R CARBON FILM	RD-AZ184J-	1/6 180K OHM J	
249	R002	WIRE JUMPER	W581GY6095	AWG22 1/0.65 SN 6 AUTO		336	R559	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J	
250	R003	R CARBON FILM	RD-AZ331J-	1/6 330 OHM J		337	R560	R CARBON FILM	RD-AZ220J-	1/6 22 OHM J	
251	R004	R CARBON FILM	RD-AZ470J-	1/6 47 OHM J		338	R561	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
252	R005	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J		339	R562	R CARBON FILM	RD-AZ823J-	1/6 82K OHM J	
253	R006	R CARBON FILM	RD-AZ681J-	1/6 680 OHM J		340	R563-566	R CARBON FILM	RD-AZ563J-	1/6 56K OHM J	
254	R007	R CARBON FILM	RD-AZ331J-	1/6 330 OHM J		341	R567	R CARBON FILM	RD-AZ823J-	1/6 82K OHM J	
255	R009	R CARBON FILM	RD-AZ121J-	1/6 120 OHM J		342	R570	R CARBON FILM	RD-AZ334J-	1/6 330K OHM J	
256	R010	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J		343	R571	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
257	R100	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J		344	R572	R CARBON FILM	RD-AZ334J-	1/6 330K OHM J	
258	R101	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J		345	R573	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
259	R102	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J		346	R574	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J	
260	R200	R CARBON FILM	RD-AZ682J-	1/6 6.8K OHM J		347	R575-576	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
261	R201A	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J		348	R577	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J	
262	R201B	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J		349	R578-579	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
263	R202	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		350	R580-581	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
264	R203	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J		351	R582-583	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
265	R204	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J		352	R584	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
266	R205	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		353	R585-586	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J	
267	R206	R CARBON FILM	RD-AZ151J-	1/6 150 OHM J		354	R587-588	R CARBON FILM	RD-2Z150J-	1/2 15 OHM J	
268	R207	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J		355	R589	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
269	R208	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J		356	R590	R CARBON FILM	RD-AZ153J-	1/6 15K OHM J	
270	R209-210	R CARBON FILM	RD-AZ152J-	1/6 1.5K OHM J		357	R591	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J	
271	R211-212	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J		358	R592-594	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
272	R213	R CARBON FILM	RD-AZ563J-	1/6 56K OHM J		359	R595-596	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J	
273	R230-231	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J		360	R600	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J	
274	R232	R CARBON FILM	RD-AZ470J-	1/6 47 OHM J		361	R601	R CARBON FILM	RD-AZ561J-	1/6 560 OHM J	
275	R233	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J		362	R602	R CARBON FILM	RD-AZ392J-	1/6 3.9K OHM J	
276	R234	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J		363	R603	R CARBON FILM	RD-AZ821J-	1/6 820 OHM J	
277	R235-237	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		364	R604	R CARBON FILM	RD-AZ682J-	1/6 6.8K OHM J	
278	R239	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		365	R605	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J	
279	R241	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		366	R606	R CARBON FILM	RD-AZ561J-	1/6 560 OHM J	
280	R242-244	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J		367	R607	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
281	R245	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J		368	R608	R CARBON FILM	RD-AZ332J-	1/6 3.3K OHM J	
282	R246	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J		369	R609	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
283	R253	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J		370	R610	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J	
284	R254	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J		371	R611	R CARBON FILM	RD-AZ479J-	1/6 4.7 OHM J	
285	R260	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J		372	R613-614	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
286	R261-262	R CARBON FILM	RD-AZ823J-	1/6 82K OHM J		373	R615	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J	
287	R270-271	R CARBON FILM	RD-AZ222J-	1/6 2.2K OHM J		374	R616	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	
288	R272	R CARBON FILM	RD-AZ221J-	1/6 220 OHM J		375	R618	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J	

Electrical Parts List

Model : AXL-115W(XW-115)

NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK	NO	LOCATION	PART-NAME	PART-CODE	PART-DESC	REMARK
376	R619	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J		9	IC980	IC	1MC78L05--	MC78L05AC	
377	R620	R CARBON FILM	RD-AZ151J-	1/6 150 OHM J		10	PT980	TRANS POWER	5TP8028829	EI=28X12 230V 50HZ	
378	R621	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J		11	PT981	TRANS POWER	5TP8074837	EI=74X42 230V 50HZ	
379	R622~623	R CARBON FILM	RD-AZ184J-	1/6 180K OHM J		12	Q981	TR	TZTC3205Y-	KTC3205Y (2236Y)	
380	R624	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J		13	R980	R METAL FILM	RN-2Y475J-	1/2 4.7M OHM J	
381	R626	R CARBON FILM	RD-AZ221J-	1/6 220 OHM J		14	R981	R CARBON FILM	RD-4Z101J-	1/4 100 OHM J	
382	R627	R CARBON FILM	RD-AZ683J-	1/6 68K OHM J		15	R982	R CARBON FILM	RD-AZ103J-	1/6 100 OHM J	
383	R628~629	R CARBON FILM	RD-AZ823J-	1/6 82K OHM J		16	R983	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J	
384	R633~635	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J		17	RF980	R FUSIBLE	RF01F4780J	0.47OHM 1W	
385	R636	R CARBON FILM	RD-AZ105J-	1/6 1M OHM J		18	RF982~983	R FUSIBLE	RF01F4780J	0.47OHM 1W	
386	R637	R CARBON FILM	RD-AZ271J-	1/6 270 OHM J		19	RY980	SW RELAY	5SC2001A01	SDT-S-105LMR	
387	R638~639	R CARBON FILM	RD-AZ392J-	1/6 3.9K OHM J		20	TP980~981	PIN WRAPPING	9713550400	1.0X2.5X15	
388	R640	R CARBON FILM	RD-AZ271J-	1/6 270 OHM J							
389	R641~642	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
390	R643~644	R CARBON FILM	RD-AZ184J-	1/6 180K OHM J							
391	R645	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J							
392	R646	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
393	R647	R CARBON FILM	RD-AZ470J-	1/6 47 OHM J							
394	R648~649	R CARBON FILM	RD-AZ334J-	1/6 330K OHM J							
395	R650~651	R CARBON FILM	RD-AZ151J-	1/6 150 OHM J							
396	R652~653	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
397	R654~655	R CARBON FILM	RD-AZ272J-	1/6 2.7K OHM J							
398	R656	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J							
399	R657	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
400	R658	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J							
401	R659~660	R CARBON FILM	RD-AZ682J-	1/6 6.8K OHM J							
402	R661	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
403	R662~663	R CARBON FILM	RD-AZ683J-	1/6 68K OHM J							
404	R664~665	R CARBON FILM	RD-AZ820J-	1/6 82 OHM J							
405	R666~669	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J							
406	R670	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J							
407	R671	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
408	R672~673	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J							
409	R674~677	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J							
410	R802~805	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J							
411	R806	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
412	R808	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
413	R810	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
414	R811~812	R CARBON FILM	RD-AZ473J-	1/6 47K OHM J							
415	R813~814	R CARBON FILM	RD-AZ681J-	1/6 680 OHM J							
416	R815~816	R CARBON FILM	RD-AZ223J-	1/6 22K OHM J							
417	R817~818	R CARBON FILM	RD-AZ104J-	1/6 100K OHM J							
418	R819~820	R CARBON FILM	RD-AZ472J-	1/6 4.7K OHM J							
419	R870	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J							
420	R871	R CARBON FILM	RD-AZ560J-	1/6 56 OHM J							
421	R872	R CARBON FILM	RD-AZ563J-	1/6 56K OHM J							
422	R874	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J							
423	R876	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J							
424	R877	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J							
425	R878	R CARBON FILM	RD-AZ183J-	1/6 18K OHM J							
426	R879	R CARBON FILM	RD-AZ101J-	1/6 100 OHM J							
427	R880	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J							
428	R881	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J							
429	R882	R CARBON FILM	RD-AZ563J-	1/6 56K OHM J							
430	R883	R CARBON FILM	RD-AZ333J-	1/6 33K OHM J							
431	R900~901	R CARBON FILM	RD-4Z479J-	1/4 4.7 OHM J							
432	R902~903	R CARBON FILM	RD-AZ221J-	1/6 220 OHM J							
433	R904	R CARBON FILM	RD-4Z121J-	1/4 120 OHM J							
434	R905	R CARBON FILM	RD-AZ562J-	1/6 5.6K OHM J							
435	R906~908	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
436	R909	R CARBON FILM	RD-AZ562J-	1/6 5.6K OHM J							
437	R910	R CARBON FILM	RD-AZ102J-	1/6 1K OHM J							
438	R911	R CARBON FILM	RD-AZ100J-	1/6 10 OHM J							
439	R912	R CARBON FILM	RD-AZ562J-	1/6 5.6K OHM J							
440	R913	R CARBON FILM	RD-AZ103J-	1/6 10K OHM J							
441	RV600	R SEMI FIXED	RV1417222-	1/10 2.2K OHM B V6EK-PV1S							
442	TU001	TUNER PACK	9737613500	FTE4-401TC							
443	W501	WIRE LEAD	WP-4BK8007	AWG26 7/0.16 BK 10-80-10							
444	XC200	C DISCRIMINATOR	5P107MG86C	CDA10.7MG86N-C							
445	XC230	X-TAL	5XA7R20000	7.2M							
446	XC260	X-TAL	5XA4R332M-	4.332M							
447	XC501	RESONATOR CERA	5PCST16R93	CSTLS16M9X55-B0							
1	13000	PCB OPTICAL JACK AS	9CDC050700	AMI-710R0F(OM MECHA)							
2	B001	PCB OPTICAL	9CD6577800	29X21X1.6T							
3	BD501	CORE BEAD	9768602000	H.B-T15X25X13ON							
4	CC561	C CERA	CCXF1H104Z	50V F 0.1MF Z							
5	CN510	CONN AS	9738841800	#26 400MM 3P 2.5P							
6	IC507	IC	1TOTX178--	TOTX178							
7	L502	WIRE JUMPER	W581GY6095	AWG22 1/0.65 SN 6 AUTO							
1	12000	PCB P/T AS	9CDC060000	AMI-829RW							
2	B9000	PCB P/T	9CD6580501	108X123X1.6T							
3	CD900	CORD AC	9736900200	KKP419C.KLCE-2F,0.75SQURE							
4	CE980	C ELECTRO	CEYF1E102V	25V RSS 1000MF (13X20)							
5	CN900	CONN WAFER	9728804100	#22 10P P2.5 350 BOARD-IN							
6	D980~985	DIODE	D1N4001---	1N4001							
7	F981	FUSE GLASS TUBE	5FSGB1222L	SEMKO TL 1.25A 250V MF51							
8	FC982~983	CLIP FUSE	9734600700	FC-5N							