

Mini component sound system with CD-R/RW/MP3 XG-63X[K] Series

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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 OF 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

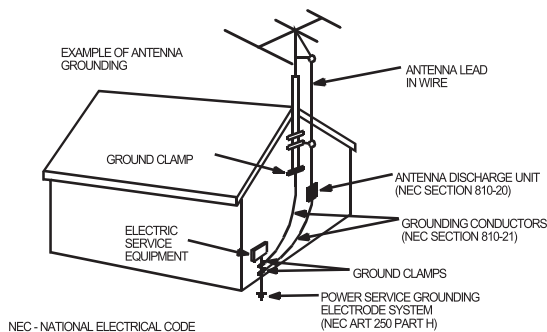


Figure 2

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.

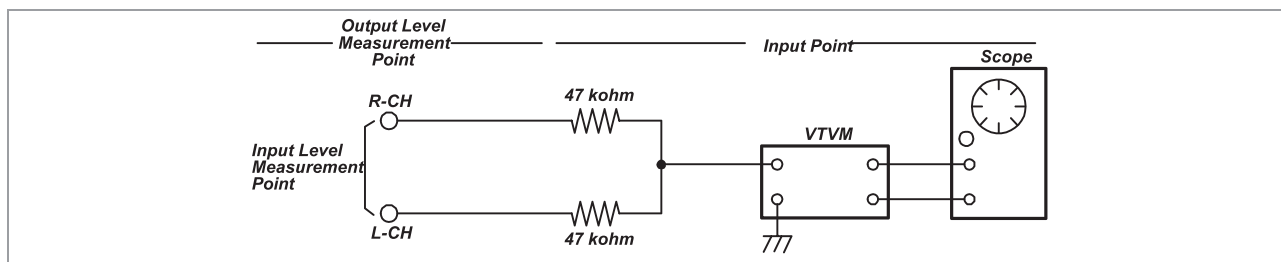
16. Damage Requiring Service - The appliance should be serviced by qualified service personnel when:

- 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

● 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

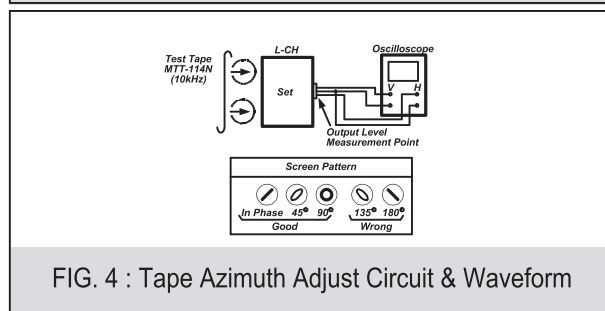
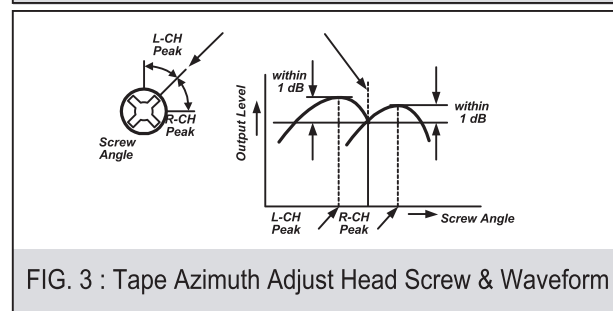
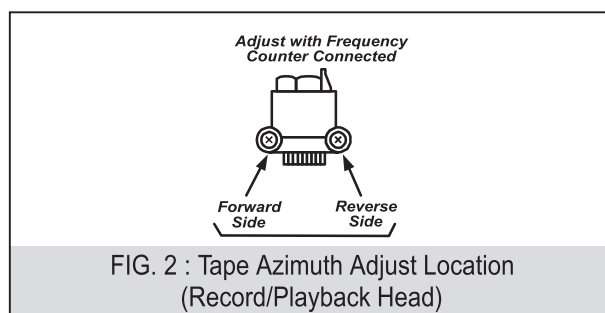
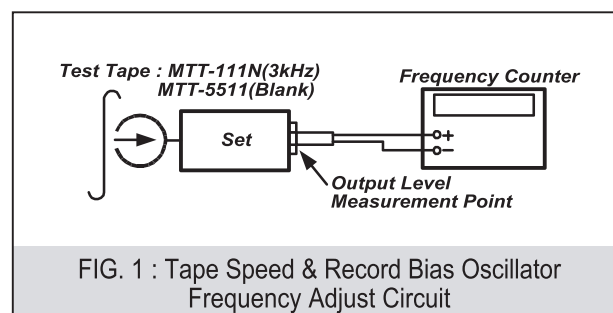
HEAD ADJUSTMENT (AZIMUTH)

- 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.
- Please secure the azimuth position by using locking paint.

RECORDING BIAS OSCILLATOR FREQUENCY ADJUSTMENT

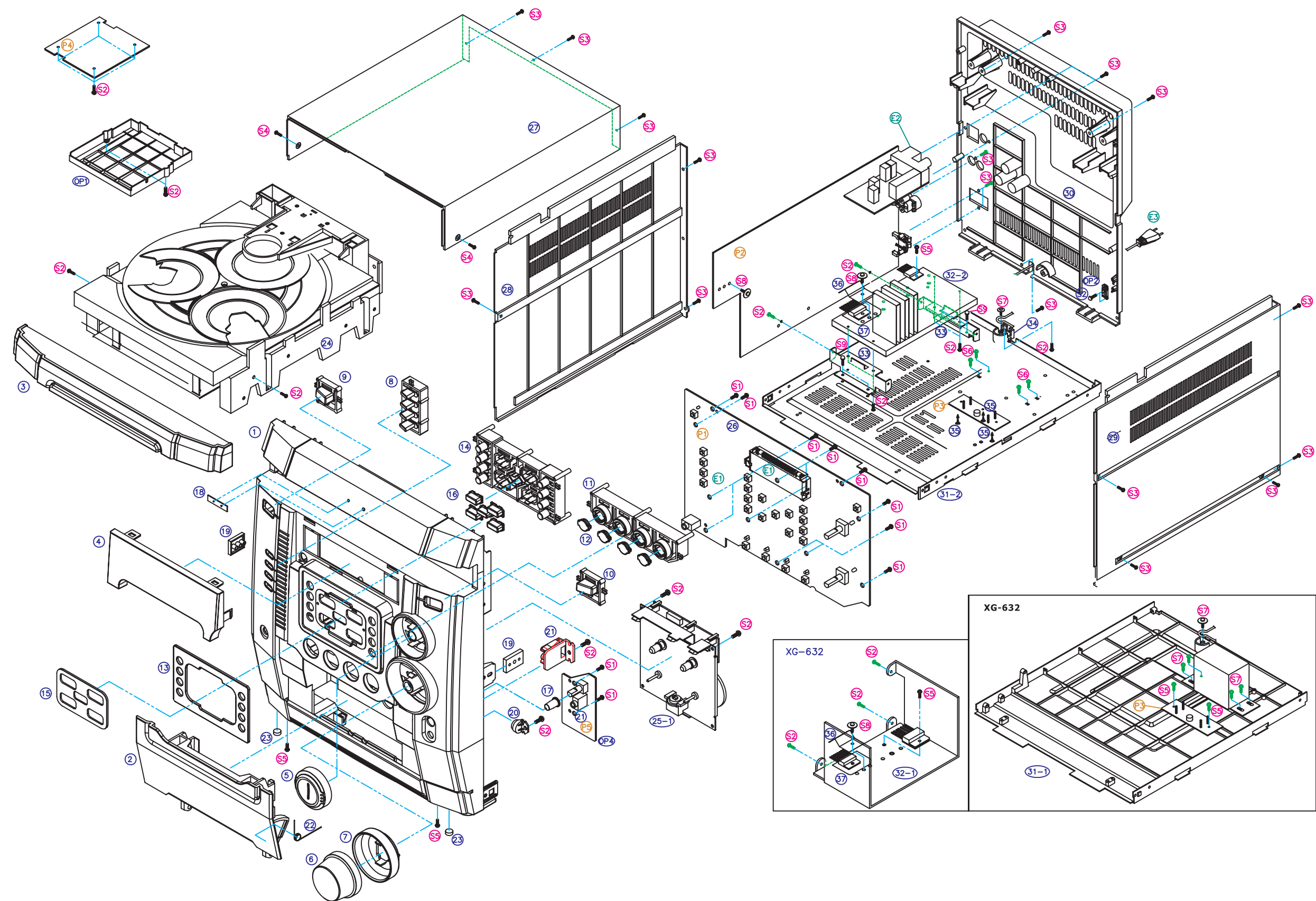
- Connect the frequency counter to TP603, GND.
- Press the REC button.
- Adjust L600 to obtain $60 \text{ KHz} \pm 0.5$

TAPE ALIGNMENT CHART								
Step	Item		Reference Value	Test Tape	Adjust Point	Test Point	Note	FIG.
1	Tape Speed Adjustment	Normal	2,960~3,020Hz	MTT-111N	Cass Deck Motor	Line Out L/R Channel	Confirm Wow & Flutter (within 0.35%)	FIG.1
			2,960~3,020Hz	MTT-111N	Cass Deck Motor	Line Out L/R Channel	Confirm Tape Speed of end position after adjustment at tape start position	FIG.1
2	Azimuth Adjustment		Maximum Level Phase:Within90°	MTT-114N	Head Screw	Line Out L/R Channel		FIG.2,3,4
3	Recording Bias Oscillator Frequency Adjustment		60 KHz±0.5	MTT-5511	L600	TP603,GND	Adjust with frequency counter connected.	FIG.1



Exploded View and Mechanical Parts List

● XG-632[K]/634[K]



Exploded View and Mechanical Parts List

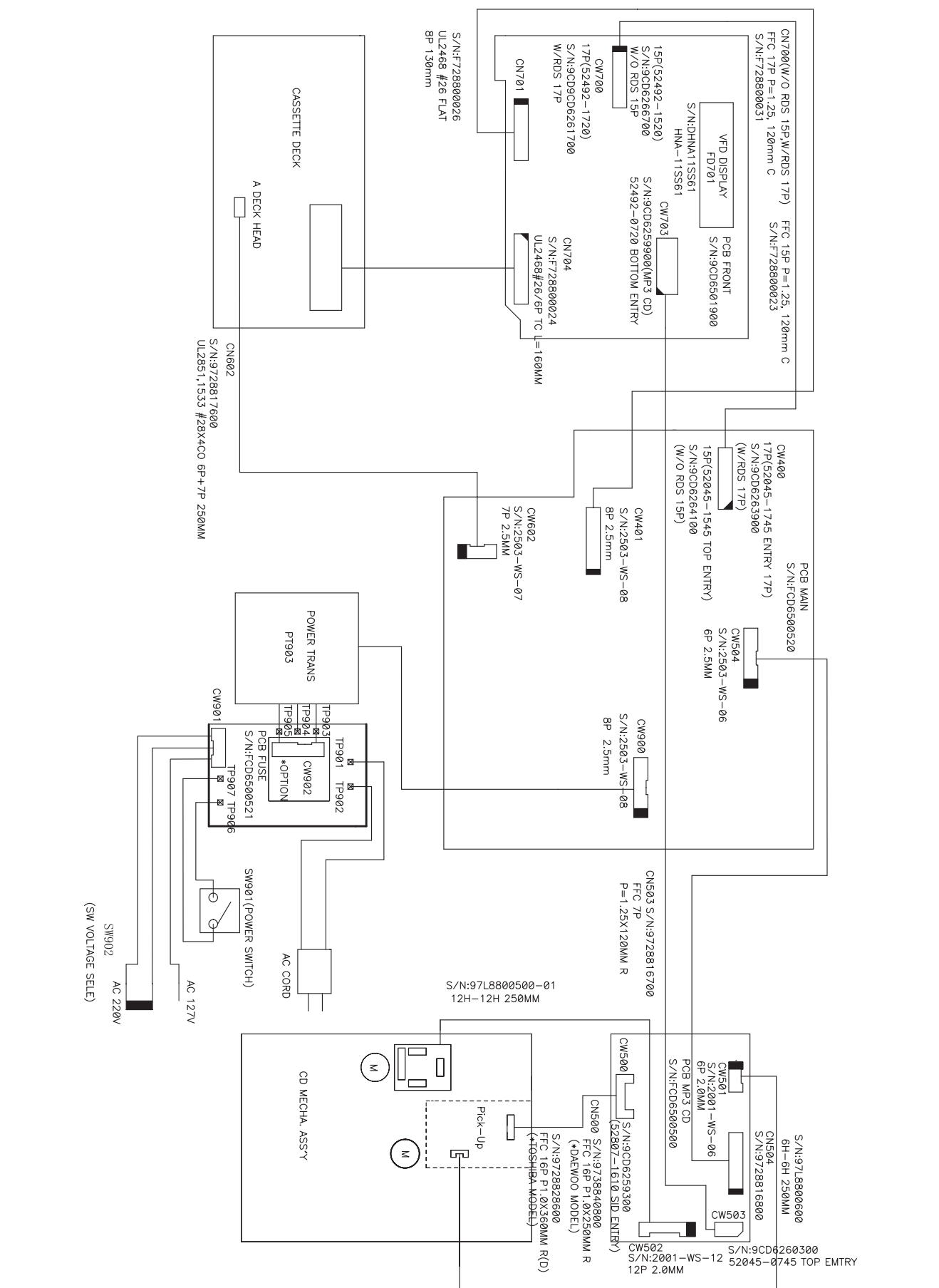
● **XG-632[K]/634[K]**

NO	PARTS NAME	CODE NO.	DESCRIPTIONS	Q' TY	REMARKS
1	PANEL FRONT	9CD0315600	HIPS, SPRAY	1	
2	DOOR CASS	9CD1816400	HIPS, SPRAY	1	
3	DOOR CD	9CD1816500	HIPS, SPRAY	1	
4	WINDOW FLT	9CD1623900	ACRYL, SMOG	1	
5	KNOB JOG	9CD1357600	HIPS, SPRAY	1	
6	KNOB VOLUME	9CD1358200	ABS, CR COATING	1	ELECTRO FORMING
7	DECO VOL	9CD1008600	HIPS, SPRAY	1	
8	KNOB GEQ	9CD1357900	HIPS, SPRAY	1	
9	KNOB POWER	9CD1357700	HIPS, SPRAY	1	
10	KNOB OPEN	9CD1357800	HIPS, SPRAY	1	
11	KNOB FUNCTION	9CD1358100	HIPS, SPRAY	1	
12	LENS FUNCTION	9CD1624100	ACRYL, SPRAY	1	
13	WINDOW KNOB	9CD1624000	ACRYL, SPRAY	1	
14	KNOB CONTROL	9CD1358000	HIPS, SPRAY	1	
15	DECO PRESET	9CD1007500	ABS, CR COATING	1	
16	KNOB PRESET	9CD1355800	ACRYL, SPRAY	1	
17	KNOB MIC	9CD1354900	HIPS, SPRAY	1	OPTION
18	BADGE BRAND (DAEWOO)	9CD1505300	AL	1	
19	BRKT SIDE	9CD2412900	ABS	2	
20	DAMPER AS	9CD2603200/300	DAMPER GEAR / BASE	1	
21	LOCKER CASS DECK	9CDOB02100	POM	1	
22	SPRING DOOR EJECT R	9CD30080R0	STS ϕ0.9	1	
23	CUSHION FOOT	9CD4207700	URETHANE D10*4.0T	2	
24	CD DECK MECHA	9CD6012901	DCC-01DA	1	
25	CASSETTE DECK LOGIC	9CD6013400	CFP42603	1	SINGLE DECK
26	GUIDE FLT	9CD2508000	HIPS	1	
27	COVER TOP	9CD0409600	HIPS	1	
28	COVER SIDE “L”	9CD0410501	HIPS	1	

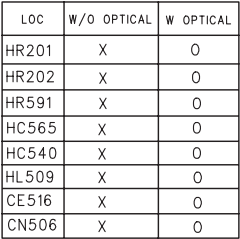
NO	PARTS NAME	CODE NO.	DESCRIPTIONS	Q' TY	REMARKS
29	COVER SIDE “R”	9CD0410602	HIPS	1	
30	COVER BACK	9CD0418500	HIPS	1	
31-1	CHASSIS BOTTOM	9CD0608001	HIPS	1	XG-632
31-2	CHASSIS BOTTOM	9CD0607101	SECC	1	XG-634
32-1	HEAT SINK 10	9CD4404504	AL (12.5W)	1	XG-632
32-2	HEAT SINK N30	9CD4406201	AL (30W)	1	XG-634
33	BRACKET HEAT SINK	9CD2414600	SECC	2	XG-634
34	HOLDER AC CORD	9CD2303300	ABS	1	XG-634
35	SUPPORT PCB	9CD2507402	NYLON	3	XG-634
36	BRACKET HEAT TR	9CD2413901	STS	1	
37	PLATE MICA	9CD0910600	WHITE MICA 25X30MM	1	
OP1	COVER 3CD	9CD0417800	HIPS	1	OPTION SEMP TOSHIBA
OP2	POWER SWITCH	5S20101F01	OR-L-18J-BB	1	OPTION PSM
OP3	SW VOLTAGE SELECTER	5S30102377	SDKHA20200	1	OPTION SEMP TOSHIBA
★	XG—632				
S1	SCREW TAPTITE	7173261011	TT2 BIN 2.6*10 MFZN	11	OPTION(13pcs)
S2	SCREW TAPTITE	7173301011	TT2 BIN 3*10 MFZN	17	OPTION(19pcs or 21pcs)
S3	SCREW TAPTITE	7173301212	TT2 BIN 3*12 BK	19	
S4	SCREW TAPTITE	7173301412	TT2 BIN 3*14 BK	2	
S5	SCREW TAPTITE	7173300811	TT2 BIN 3*8 MFZN	3	
S6	SCREW TAPTITE	7173400811	TT2 BIN 4*8 MFZN	4	
S7	SCREW TAPTITE	9CD3102400	TT2 BIN 3*10 MFZN + D14	1	
S8	SCREW TAPTITE	9CD3102401	TT2 BIN 3*10 MFZN + D10	2	
★	XG—634				
S1	SCREW TAPTITE	7173261011	TT2 BIN 2.6*10 MFZN	11	OPTION(13pcs)
S2	SCREW TAPTITE	7173301011	TT2 BIN 3*10 MFZN	16	OPTION(20pcs or 22pcs)
S3	SCREW TAPTITE	7173301212	TT2 BIN 3*12 BK	19	
S4	SCREW TAPTITE	7173301412	TT2 BIN 3*14 BK	2	
S5	SCREW TAPTITE	7173300811	TT2 BIN 3*8 MFZN	3	

NO	PARTS NAME	CODE NO.	DESCRIPTIONS	Q' TY	REMARKS
S6	SCREW TAPTITE	7173400611	TT2 BIN 4*6 MFZN	4	
S7	SCREW TAPTITE	9CD3102401	TT2 BIN 3*10 MFZN + D14	1	
S8	SCREW TAPTITE	9CD3102400	TT2 BIN 3*10 MFZN + D10	2	
S9	SCREW TAPTITE	7173300611	TT2 BIN 3*6 MFZN	4	
P1	PCB FRONT			1	
P2	PCB MAIN			1	
P3	PCB FUSE			1	
P4	PCB MP3 CD			1	
E1	VFD	DHNA11SS61	HNA-11SS61	1	
E2	TUNER MODULE			1	
E3	CORDAC			1	

Wiring Diagram



- **CD/MP3 section**

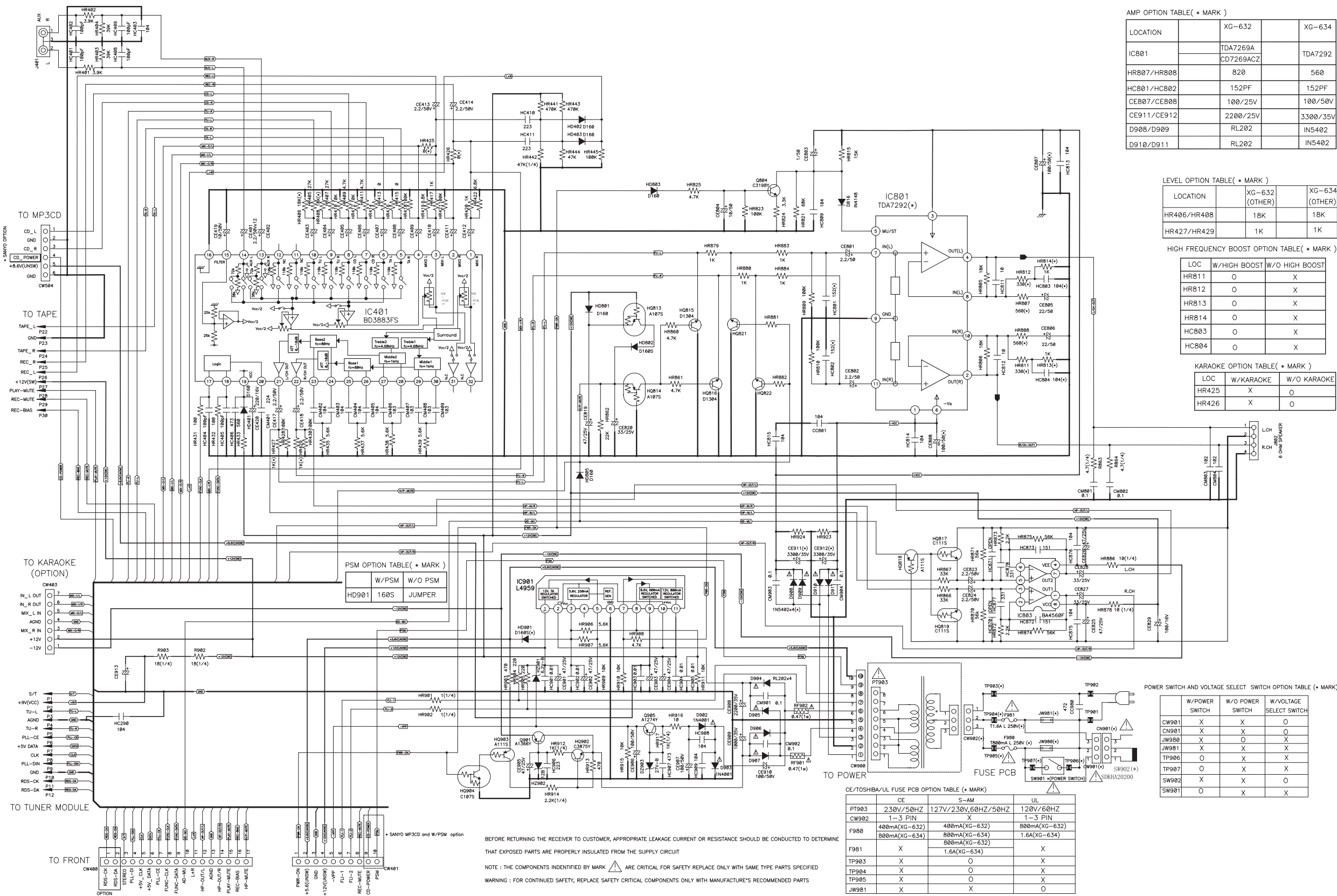


● Front Section



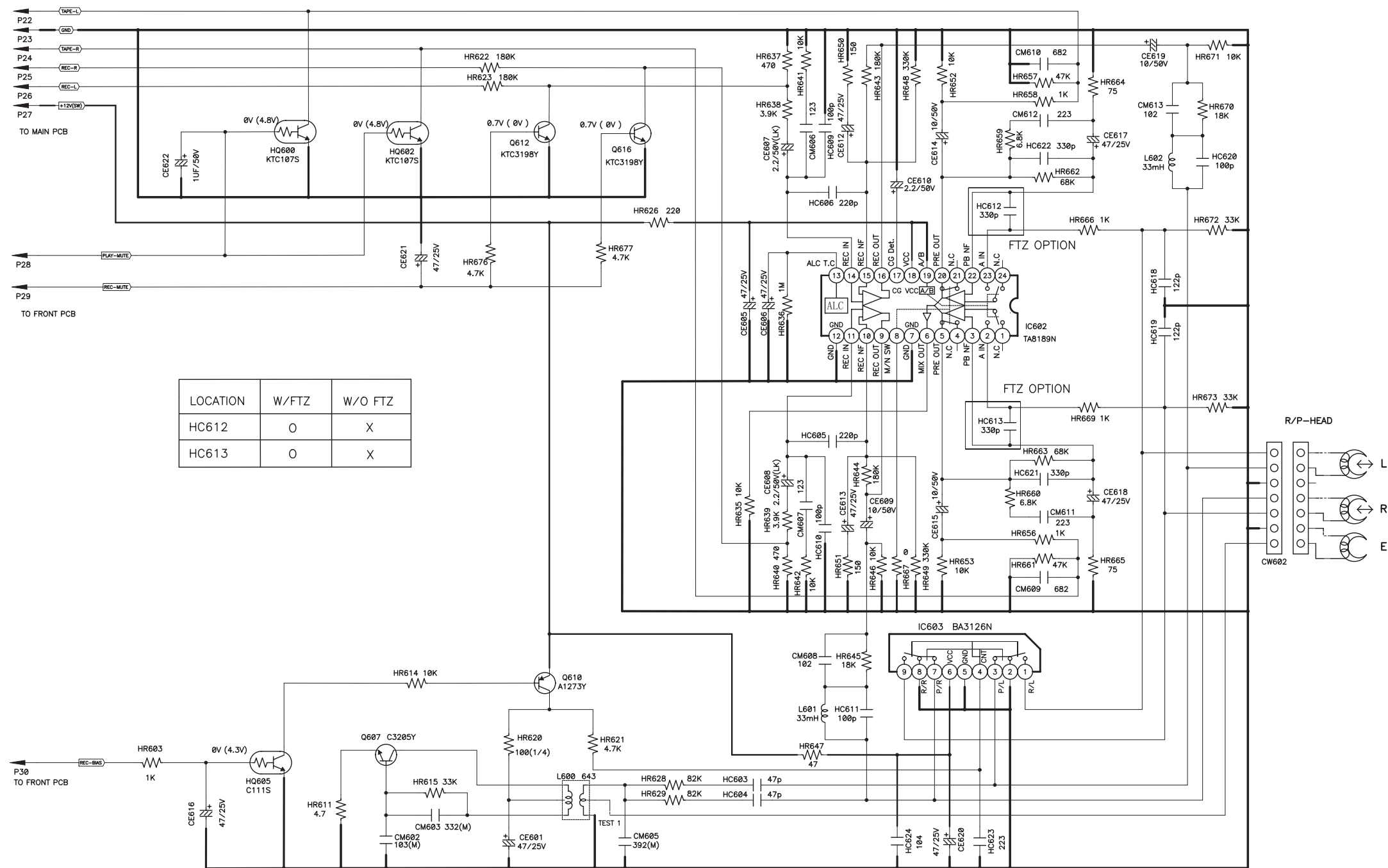
Schematic Diagram

● MAIN Section



Schematic Diagram

• Tape Section



● MAIN

BASIC MODEL: XG-632/634 MAIN PCB

SN:FCD6500520

DAEWOO AUDIO
Design by Liao 2006-03-31

CHECK

CHECK	0	1	2	3	4	5	6	7	8	9

OPTICAL PCB
SN:FCD6500522

SN:FCD6500521
FUSE PCB

BROWN TP901
Blue TP902

(AC IN)

F981
T400mA L 250V
T1.6A L 250V

F980
T400mA L 250V
T1.6A L 250V

F982
T400mA L 250V
T1.6A L 250V

F983
T400mA L 250V
T1.6A L 250V

F984
T400mA L 250V
T1.6A L 250V

F985
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T1.6A L 250V

F986
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T1.6A L 250V

F987
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F993
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F994
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F995
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F996
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F997
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F998
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F999
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T1.6A L 250V

F1000
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F1002
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F1010
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F1050
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F1051
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F1061
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F1062
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T1.6A L 250V

F1063
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F1064
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T1.6A L 250V

F1065
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T1.6A L 250V

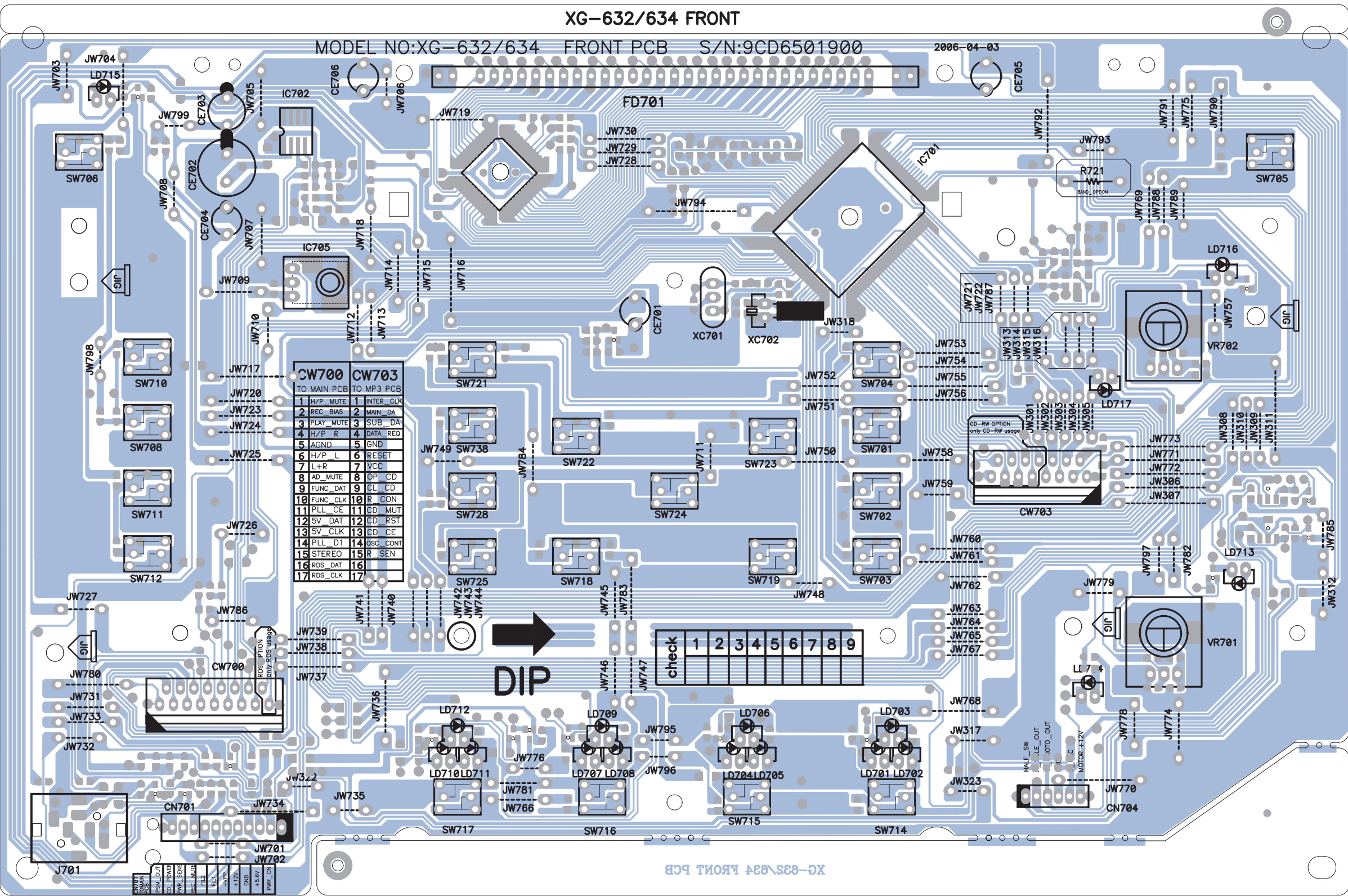
F1066
T400mA L 250V
T1.6A L 250V

F1067
T400mA L 250V
T1

● MAIN

● FRONT

<Top View>

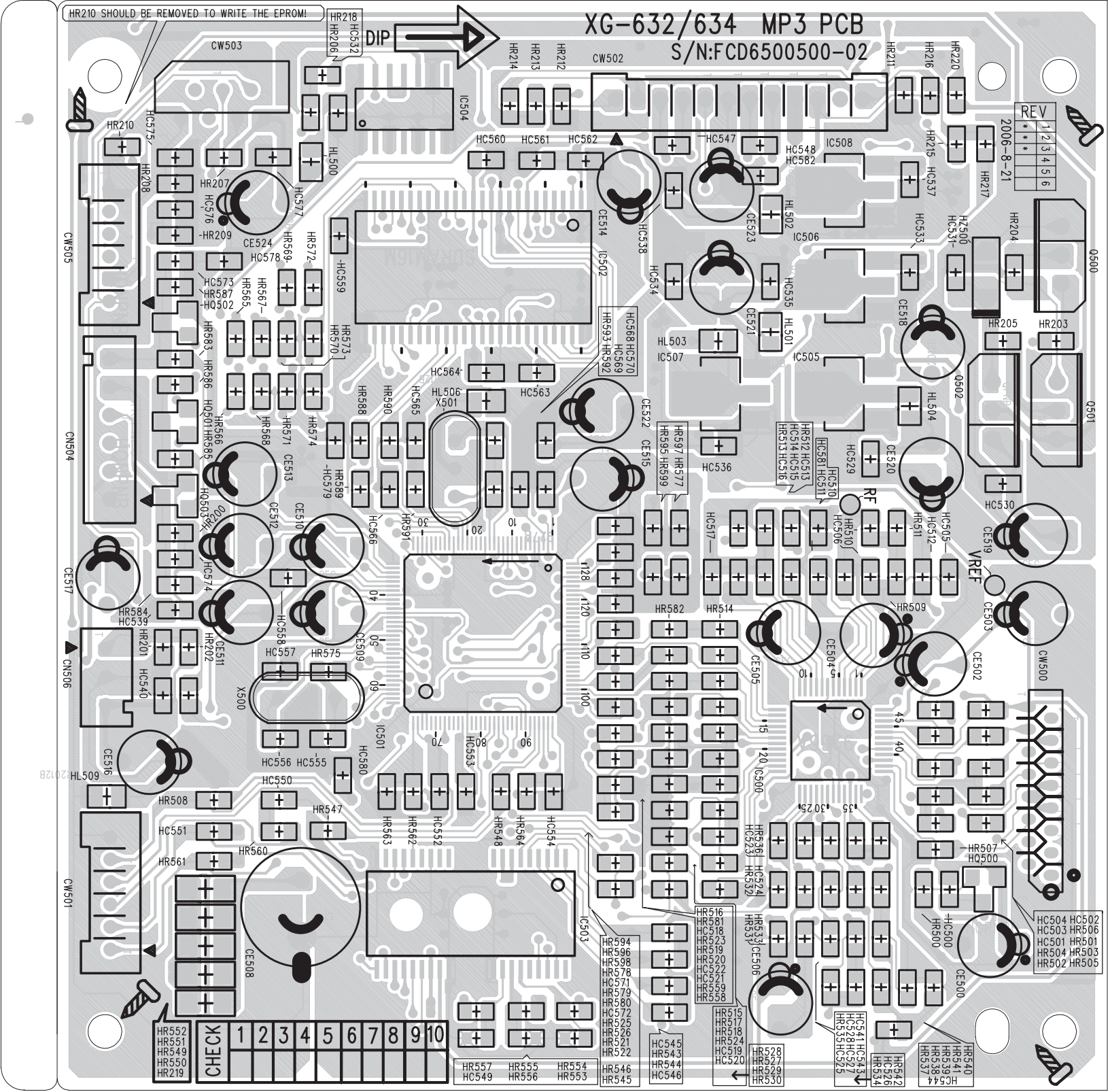


● FRONT

P.C.B Pattern Layout

• CD/MP3

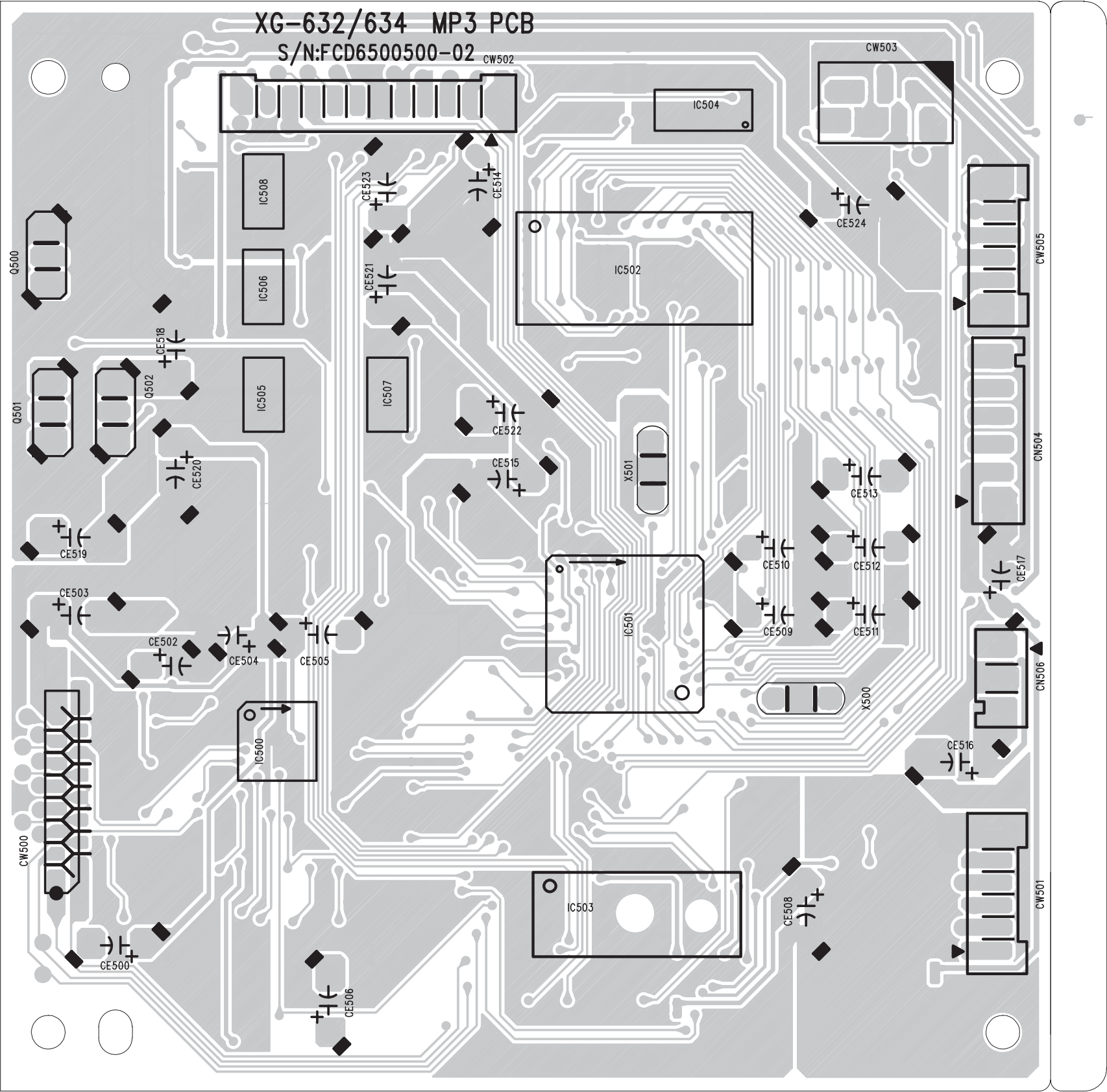
<Top View>



P.C.B Pattern Layout

• CD/MP3

<Bottom View>



XG-632/634 SVC BOM

		PCB MAIN AS	XG-632/634	
Location	Part Code	Part Name	Description	Remark
HQ600,HQ602,HQ904	TZRC107S--	TR CHIP	KRC107S	
HQ605,HQ817,HQ819	TZRC111S--	TR CHIP	KRC111S	
HQ813,HQ814	TZRA107S--	TR CHIP	KRA107S	
HQ815,HQ816,HQ821,HQ822	TZTD1304--	TR CHIP	KTD1304	
HQ818,HQ903	TZRA111S--	TR CHIP	KRA111S	
HQ902	TZTC3875S-	TR CHIP	KTC3875Y	
HZ901	DRLZ6R2B--	DIODE ZENER CHIP	RLZ6.2B	
HZ902	DRLZ12B---	DIODE ZENER CHIP	RLZ12B	
HZ903	DZTZ27B---	DIODE ZENER	MTZ-27B 52MM TAPPING	
IC401	1BD3883FS-	IC	BD3883FS	
IC602	1TA8189N--	IC	TA8189N	
IC603	1BA3126N--	IC SWITCHING	BA3126N	
IC801	1TDA7292--	IC	TDA7292	XG-634
IC801	1CD7269ACZ	IC	CD7269ACZ	XG-632
IC803	1BA4560F--	IC H/P AMP	BA4560F	
IC901	1L4959----	IC	L4959	
L600	5L0503K643	COIL BIAS OSC	SM-10F 5.04MH	
Q607	TZTC3205Y-	TR	KTC3205Y (KTC2236Y) (KTC1862Y) AUTO	
Q610	TZTA1273Y-	TR	KTA1273Y (A966Y) (KSA928A-Y) (STB1277Y)	
Q612,Q616,Q804	TZTC3198Y-	TR	KTC3198Y (2SC5343) AUTO	
Q901	TZTA1046Y-	TR	KTA1046Y (KTA1366Y) AUTO	
Q905	TZTA1274Y-	TR	KTA1274Y	
R863,R864	RD-4Z479J-	R CARBON FILM	1/4W 4.7 OHM J	
R902,R903	RD-4Z180J-	R CARBON FILM	1/4W 18 OHM J	
RF901,RF902	RF01F4780J-32	R FUSIBLE	1W 0.47 OHM J (32倍)	
TU001	9737652901	TUNER MODULE	KST-ML104MV1-E66	W/RDS 4GANG
TU001	F737600402	TUNER MODULE	KST-ML000MV0-E67T	W/O RDS 2GANG
		PCB FUSE AS	XG-632/634	
Location	Part Code	Part Name	Description	Remark
F980	FF1PR8012L	FUSE MINIATURE	MET 800mA (UL,VDE)	XG-634(230V)
F980	FFSPR4012L	FUSE MINIATURE	MET 400mA(UL,VDE)	XG-632(230V)
F981	FF1PR8012L	FUSE MINIATURE	MET 800mA (UL,VDE)	XG-632(127V)
F981	FFVCS1622L	FUSE CERA	385T1160G(UL,VDE)	XG-634(127V)
PT903	5TP8066F44	TRANS POWER	EI=66X45 230V/50Hz	XG-634(SINGLE)
PT903	5TP8066F50	TRANS POWER	EI=66X30 230V/50Hz	XG-632(SINGLE)
PT903	5TP0066F45	TRANS POWER	EI=66X45 127V/230V 60/50Hz	XG-634(DUAL)
PT903	5TP0066F51	TRANS POWER	EI=66X30 127V/230V 60/50Hz	XG-632(DUAL)
SW901	5S20101F01	POWER SWITCH	OR-L-11B-BB	Option
		PCB OPTICAL JACK AS	XG-632/634	
Location	Part Code	Part Name	Description	Remark
IC507	1TXOC0805-	IC	OC0805-TX	Option
		PCB FRONT AS	XG-632/634	
Location	Part Code	Part Name	Description	Remark
FD701	DHNA11SS61	VFD	HNA-11SS61	
HQ383,HQ384,HQ385	TZRC111S--	TR CHIP	KRC111S	
HQ701,HQ709,HQ710,HQ716,HQ718,HQ721	TZRC107S--	TR CHIP	KRC107S	
HQ706,HQ707	T2SA2071--	TR CHIP	2SA2071	
HQ711,HQ712,HQ713,HQ714,HQ715	TZRA111S--	TR CHIP	KRA111S	
IC701	1M37760632	IC U-COM	M3776AMCH-1B9GP	
IC702	1M24C04MN-	IC EEPROM	M24C04MN SOP	
IC705	1HK381B-DW	IC PRE AMP	HK381BT-DW	
IC706	1PT6315---	IC	PT6315	
LD701,LD702,LD704,LD705,LD707,LD708,LD710,LD711	DMT-254MGT	LED	MT-254MGT/TR1(GREEN)	XG-634 Option
LD703,LD706,LD709,LD712	DMT-254SRT	LED	MT-254SRT/TR1(RED)	XG-634 Option
LD713,LD714,LD716,LD717	DMT-463UBD	LED	MT-463UBD/W60	XG-634 Option
SW701,702,703,704,705,706,708,710,711,712,714,715,716,717,718,719,721,722,723,724,725,728,738	5S50101001	SW TACT	KPT-1105A 1C-1P	
VR701,VR702	5SH1224375	SW ENCODER	RE0123PVB25FINB 1-2-24 PCE	
XC701	5XJ16R000C	X-TAL	JWT-16,000-US	
		PCB MP3CD AS	XG-632/634	
Location	Part Code	Part Name	Description	Remark
10	9CD6012901	CD MECHA	DCC-01DA	
HQ500,HQ501	TZTA1504S-	TR CHIP	KTA1504Y	
HQ502,HQ503	TZTD1304--	TR CHIP	KTD1304	
HZ500	DRLZ5R6B--	DIODE ZENER CHIP	RLZ5.6B	
IC500	1S1L9226--	IC SSP	S1L9226	
IC501	1S5L927F--	IC	S5L927F	
IC502	1HY57V1616	IC SDRAM	HY57V1616(ESMT ONLY)	
IC503	1BA5927FM-	IC MOTOR DRIVE	BA5927FM	
IC505,IC506,IC508	1LD1117S33	IC REGULATOR	LD117AS33TR 3.3V (TO-223)	
IC507	1LD1117S18	IC(REG)	GM117-1.8ST	
Q500	TZRC107M--	TR	KRC107M (DTC114YS) (KSR1006)	
Q501	TZSA1980Y-	TR	2SA1980Y (KTA1266Y) AUTO	
Q502	TZTC3205Y-	TR	KTC3205Y (KTC2236Y) (KTC1862Y) AUTO	
X501	5PQZTT1693	RESONATOR CERA	QTTT16.93MMX(3PIN)	
		REMOCON AS	XG-632/634	
Location	Part Code	Part Name	Description	Remark
10	9CDM06250*	REMOCON	AM-52M	



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