

aiwa



CA-DW345

COMPACT DISC STEREO SYSTEM

- BASIC TAPE MECHANISM: TN-21ZSW-1694
- TYPE: LH

SIMPLE MANUAL

- Replace this Service Manual with "Revision Publishing" when it is issued.

99
MANUAL
SERVICE

ELECTRICAL PARTS LIST-1/5

NOTE: The characters in the suffix column indicate the part usage

REF. NO.	PARTS NO.	KANRI NO.	DESCRIPTION
218	218-1	218-1	LEVER
219	219-1	219-1	LEVER
220	220-1	220-1	LEVER
221	221-1	221-1	LEVER
222	222-1	222-1	LEVER
223	223-1	223-1	LEVER
224	224-1	224-1	LEVER
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227	227-1	227-1	LEVER
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527	527-1	527-1	LEVER
52			

ELECTRICAL PARTS LIST-2/5

ELECTRICAL PARTS LIST-3/5

ELECTRICAL PARTS LIST-4/5

ELECTRICAL PARTS LIST-5/5

C OOOOOOOOOOOOOOOO	28	87-018-208-080	OE	CAP 0.047-50F	A.....
F EE	29	87-018-208-080	OE	CAP 0.047-50F	A.....
O OOOOOOOOOOOOOO	30	87-010-248-080	OE	CAP, ELECT 220-10V	A.....
O OOOOOOOOOOOOOO	31	87-010-379-080	OE	CAP, ELECT 22-16V	A.....
O OOOOOOOOOOOOOO	35	87-018-059-080	OE	CAP TC-S 22P-50CH	A.....
O OOOOOOOOOOOOOO	32	87-018-134-080	OE	CAPACITOR, TC-U 0.01-16	A.....
O OOOOOOOOOOOOOO	34	87-018-134-080	OE	CAPACITOR, TC-U 0.01-16	A.....
O OOOOOOOOOOOOOO	33	87-018-134-080	OE	CAPACITOR, TC-U 0.01-16	A.....
O OOOOOOOOOOOOOO	44	87-018-122-080	OE	CAP 180P-50 B	.....
O OOOOOOOOOOOOOO	46	87-018-128-080	OE	CAP, CERA-SOL SS 560P	.....
O OOOOOOOOOOOOOO	45	87-018-131-080	OE	CAP, CER 1000P-50V	.....
O OOOOOOOOOOOOOO	2	87-008-261-010	1A	FILTER, SFE10.7MAS-A	A.....
O OOOOOOOOOOOOOO	3	87-008-261-010	1A	FILTER, SFE10.7MAS-A	A.....
O OOOOOOOOOOOOOO	1	87-A91-150-010		FLTR, CFAL-455(TOKO)	A.....
O OOOOOOOOOOOOOO	4	87-020-465-080	OE	DIODE, ISS133 {110MA}	A.....
O OOOOOOOOOOOOOO	2	87-020-465-080	OE	DIODE, ISS133 {110MA}	A.....
O OOOOOOOOOOOOOO	1	87-020-465-080	OE	DIODE, ISS133 {110MA}	A.....
O OOOOOOOOOOOOOO	3	87-A40-226-080	OE	VARI-CAP, SVC251SPA	A.....
O OOOOOOOOOOOOOO	1	87-A20-955-010	1C	IC, LA1828	A.....
O OOOOOOOOOOOOOO	9	87-A50-334-010	1A	COIL, FM DET (TOKO)	A.....
O OOOOOOOOOOOOOO	8	87-A50-335-010	1A	COIL, FM IFT (TOKO)	A.....
O OOOOOOOOOOOOOO	7	87-A50-336-010	1A	COIL, AM IFT (TOKO)	A.....
O OOOOOOOOOOOOOO	6	87-A50-337-010	1A	COIL, AM OSC (TOKO)	A.....
O OOOOOOOOOOOOOO	5	87-A50-343-010		COIL, FM OSC EX	A.....
O OOOOOOOOOOOOOO	4	87-A50-345-010	OE	COIL, FM RF EX	A.....
O OOOOOOOOOOOOOO	2	87-A50-347-010		COIL, FM BPF EX	A.....
O OOOOOOOOOOOOOO	3	87-A50-348-010		COIL, BAR ANT LW/MW (COI)	A.....
O OOOOOOOOOOOOOO	3	87-A50-349-010		COIL, BAR ANT AMW (COI)	A.....
O OOOOOOOOOOOOOO	10	87-003-102-080	OE	COIL, 10UH	.....
O OOOOOOOOOOOOOO	17	87-A50-340-010		COIL, SW OSC (TOKO)	.....
O OOOOOOOOOOOOOO	11	87-A50-341-010		COIL, SW ANT (TOKO)	.....
O OOOOOOOOOOOOOO	16	87-A50-420-010	1E	COIL, MW OSC (SYN)	.....
O OOOOOOOOOOOOOO	41	87-003-143-080	OE	COIL 4.7 UH	.....
O OOOOOOOOOOOOOO	3	87-026-215-080	OE	TR, DTC114YS	A.....
O OOOOOOOOOOOOOO	5	87-026-291-080	1A	TR, DTC124XS	A.....
O OOOOOOOOOOOOOO	2	87-026-572-080	OE	TR, DTA114TS	A.....
O OOOOOOOOOOOOOO	4	89-109-521-080	OE	TR, 2SA952 (0.6W)	A.....
O OOOOOOOOOOOOOO	1	89-319-233-080	OE	TR, 2SC1923 (0.1W)	A.....
O OOOOOOOOOOOOOO	2	88-CT6-618-010		SLIDE SW 4P3T	A.....
O OOOOOOOOOOOOOO	1	88-CT7-602-010		SLIDE SW 2P2T	A.....
O OOOOOOOOOOOOOO	6	87-011-220-080	1A	TRIMMER CAP 20P VTC	.....
O OOOOOOOOOOOOOO	5	87-011-221-080	1A	CAP, TRIMMER 30P	.....
O OOOOOOOOOOOOOO	1	87-A90-984-010		TUN-CAP, 20P-160P AL-U(TOKO)	A.....
O OOOOOOOOOOOOOO	1	87-A90-985-010		TUN-CAP, 20P-335P L-H(TOKO)	A.....

MECHANICAL PARTS LIST-1/2

NOTE: The characters in the suffix column indicate the part usage.

REF. NO	PARTS NO.	DESCRIPTION	SUFFIX
LHSCC	XX KANRI		A
ANT	CABT REAR		A
CNT	BOX CD		A
PT	BOX, CASS R		A
901000	BOX, CASS L		A
90101	WINDOW, CASS R		A
	PANEL FR		A
	RING, Ø		A
	LID, BATT		A
	HANDLE, ARM		A
	CABIN, GRIP		A
	POINTER TU		A
	LENS, LED		A
	WINDOW, DISP HE		A
	CABIN, FOR HR		A
	BTN, VOL		A
	BTN, FUNC		A
	BTN, Q		A
	BTN, PLAY		A
	BTN, KEY		A
	BTN, CASS A		A
	BTN, STOP		A
	BTN, BACK		A
	BTN, FWD		A
	KNOB, GRTRY		A
	BTN, GRTRY		A
	BTN, GRTRY MIC		A
	BTN, CASS B		A
	BTN, SW		A
	BTN, PUSH CD		A
	BTN, GEOTR LH		A
	PLATE, AAC		A
	SPR-T, CASS		A
	SPR-C, BATT (-)		A
	POHL-DMPR, GEAR		A
	CHUCK, LOCK		A
	PLATE, BATT		A
	WINDOW, CD		A
	KNOB, RTTRY TU		A
	BTN, GEOTR BAND A		A
	BTN, GEOTR C		A
	BTN, DMPR, BRACKET		A
	PLATE, MAGNET		A
	MAGNET, FOOT		A
	DRUM, TU		A
	SPR-P, BAND		A
	SPR-E		A
	SCREW, CD		A
	TAPPING SCREW, VFTT+2-6		A
	TAPPING+3-16BLK, VIT+2-4		A
	VIT1+2-6-6-10		A
	VT1+3-3-30		A
	COVER, 3X12		A
	COVER, AAC-SOCKET		A
	FFC WIRE 16P(1.0)		A
	ANT RODE		A
	CONT ASSY, 5P RPH		A
	FUSE, 2.5A T250V		A
	POWER TRANS, EI-57/25		A
	CAP, FAIWA		A
	CAP, LEAK		A
	CABT, SPKR FR		A
	CABT, SPKR REAR R		A
	CABT, SPKR REAR L		A
	SPEAKER, 5'4 OHM 5W		A
	PIEZO, TWEETWR 27MM		A

MECHANICAL PARTS LIST-2/2

88-CT6-632-010	TERMINAL,ASSY MECHA 1P	A.....
8Z-CT6-201-010	HLDR,LCD	A.....
8Z-CT6-205-010	HLDR,LED FUNC	A.....
8Z-CT7-202-010	HLDR,LED GEQ	A.....
88-CT6-624-010	SPR,BATT	A.....

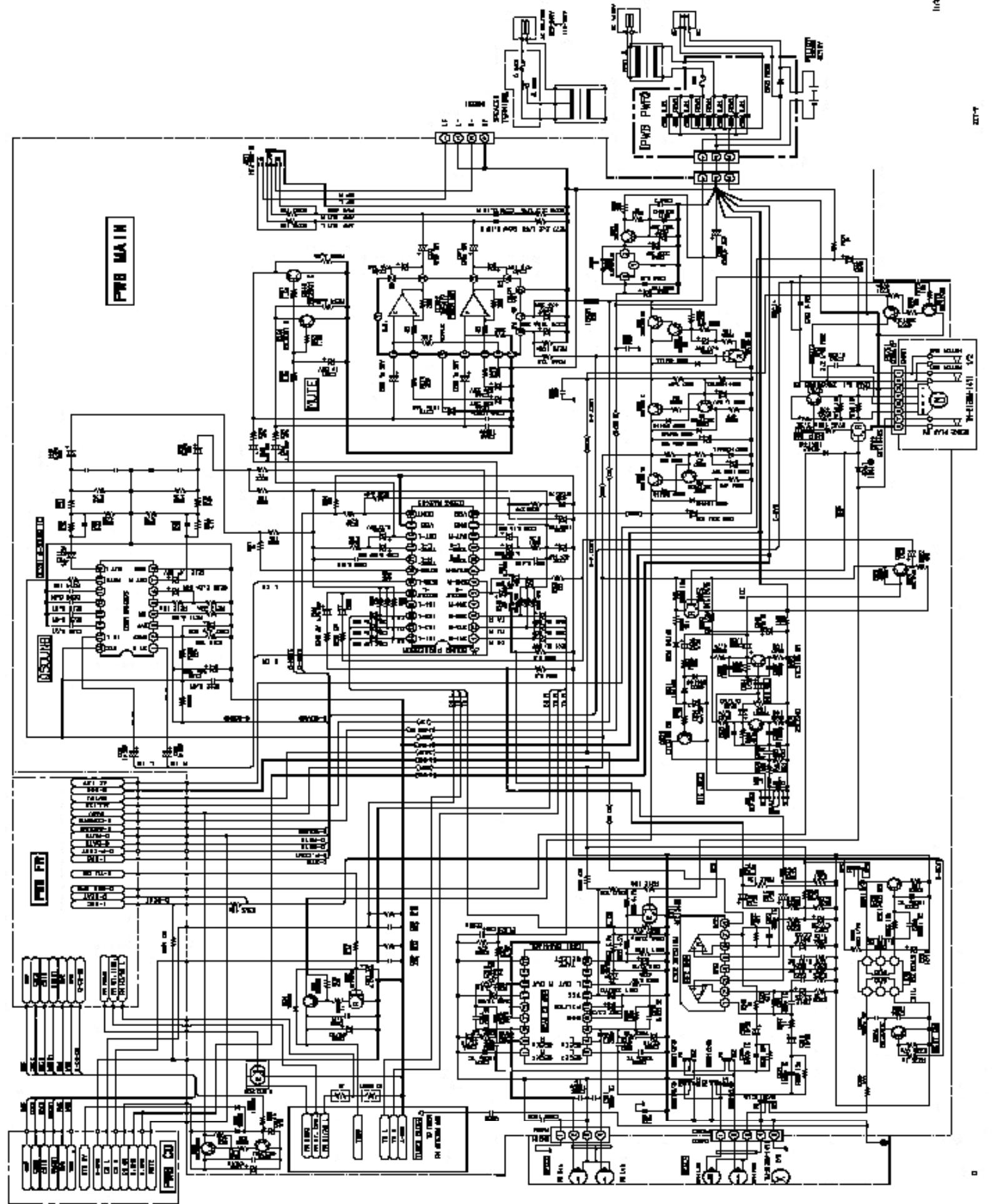
ACCESSORIES / PACKAGE LIST-1/1

NOTE: The characters in the suffix column indicate the part usage.

LHSCC	XX.....	A.....		
REF. NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
		KANRI		
	8Z-CT7-906-010		IB,LH{ESP} FM	A.....
	8Z-CT7-907-010		IB,HE{ECA} FM	A.....
	87-050-076-010	1C	AC CORD SET ASSY,E	A.....
	87-A90-312-010		PLUG,CONVERSION WTN-1157R1	A.....
	8Z-CK4-952-010	1F	RC UNIT,RC-ZATO4	A.....

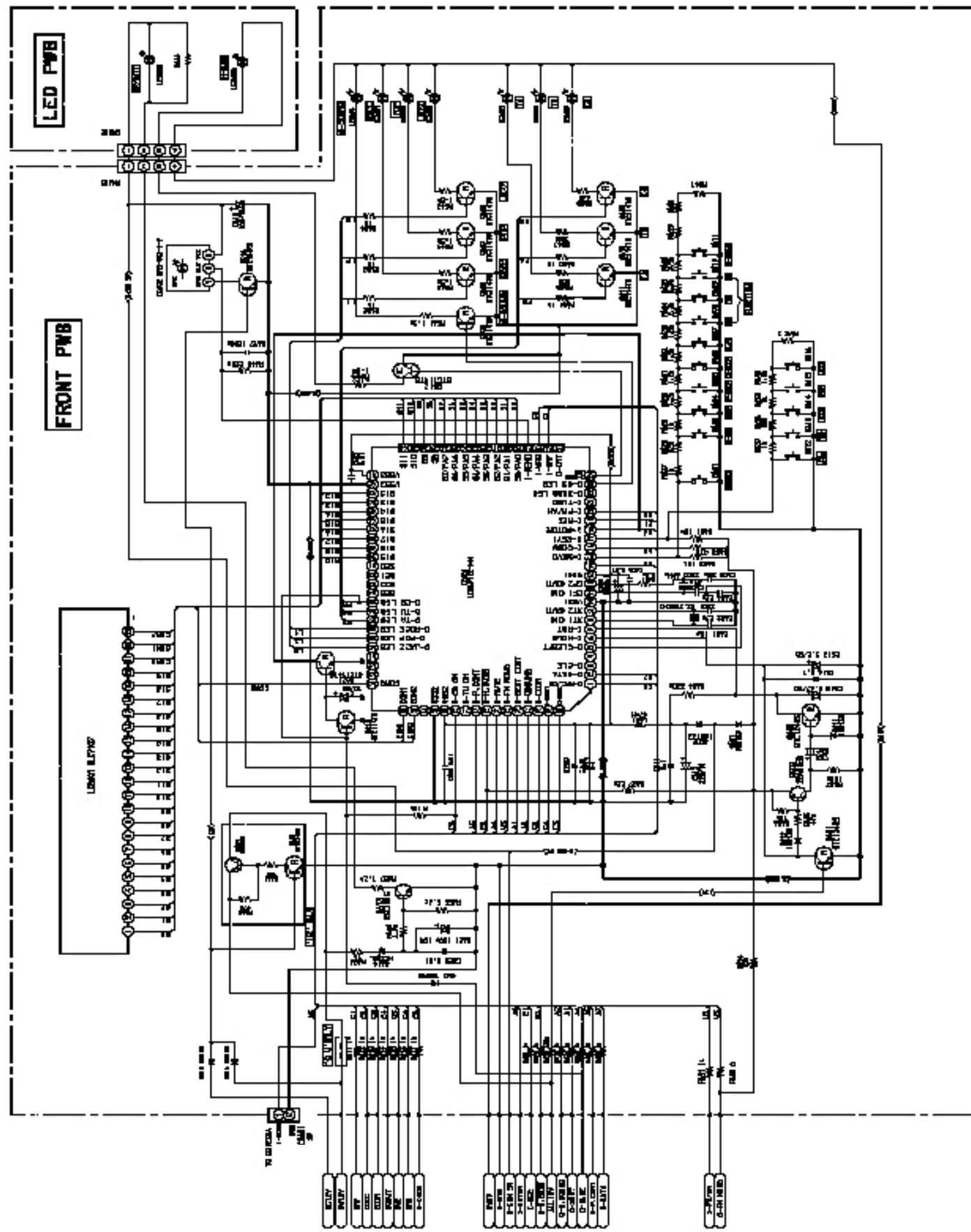
SCHEMATIC DIAGRAM - 1 (MAIN)

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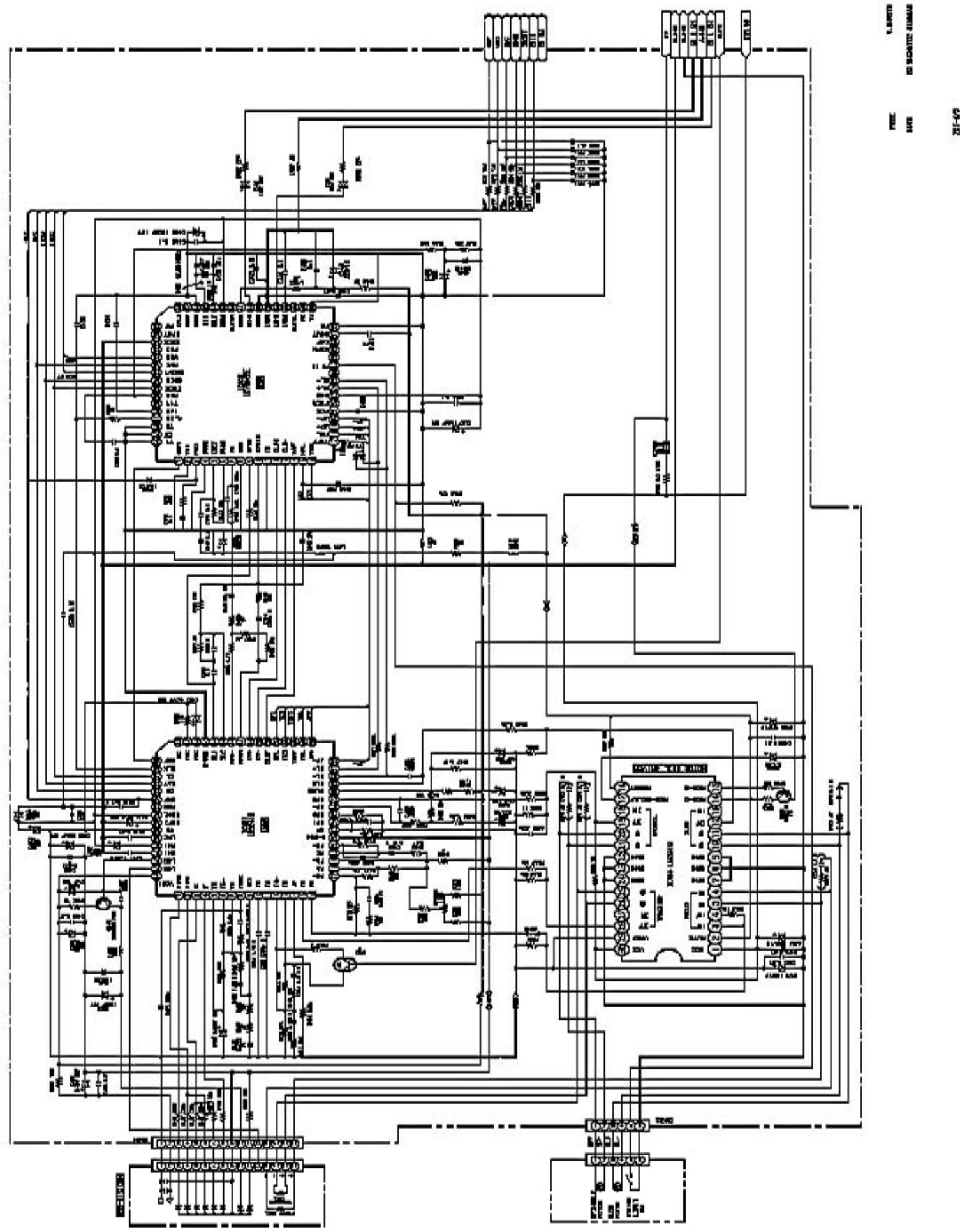
SCHEMATIC DIAGRAM - 2 (FRONT)



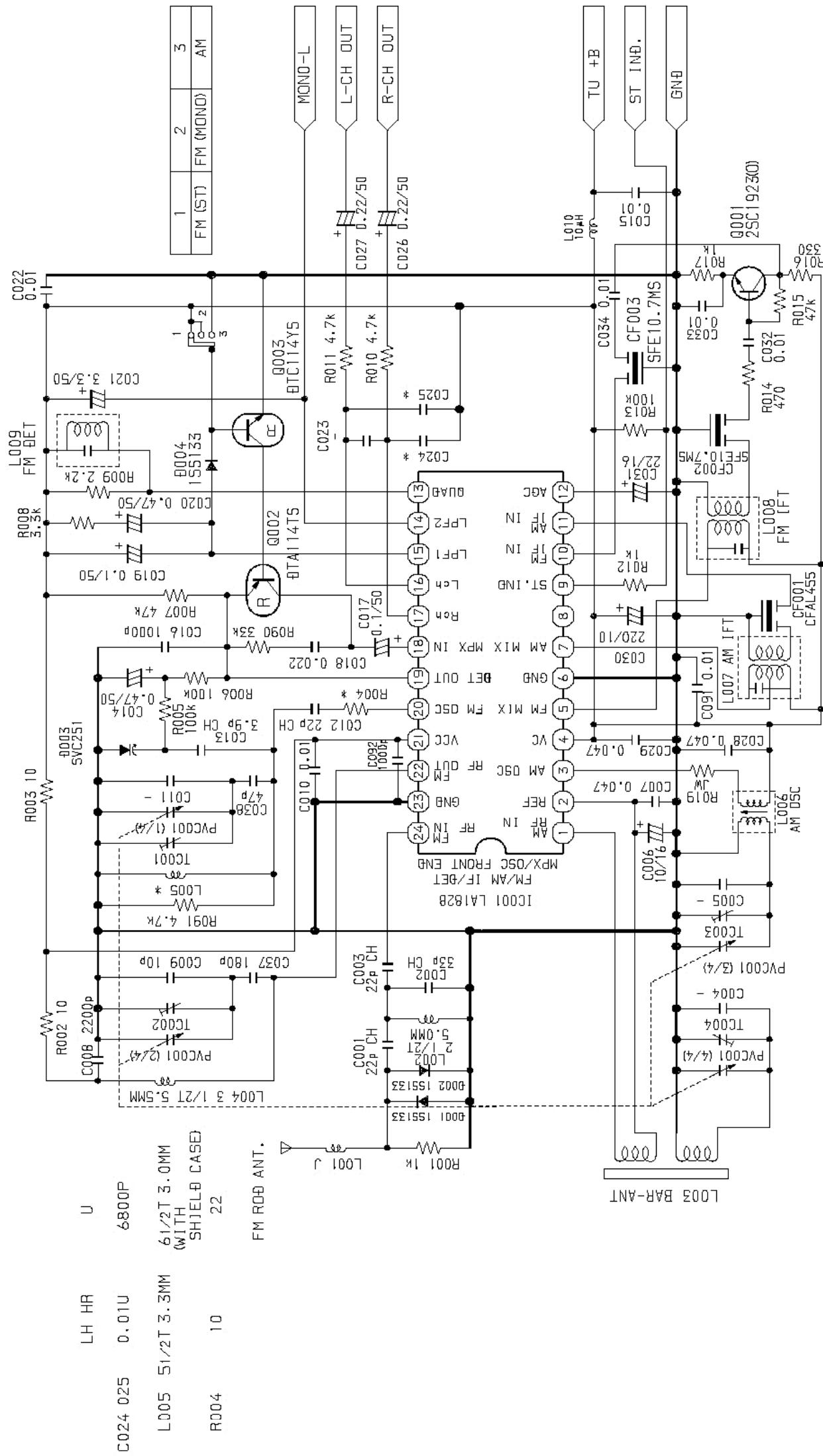
FRONT PWB

X-REF-2 RE-PIN

SCHEMATIC DIAGRAM – 3 (CD)



SCHEMATIC DIAGRAM - 4 (TUNER)





サービス技術ニュース	
番号	連絡内容
G- -	
G- -	
G- -	

**アイワ株式会社
AIWA CO.,LTD.**

9820527

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