

aiwa



LCX-133

COMPACT DISC STEREO SYSTEM

• TYPE: LH

SIMPLE MANUAL

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

S/M Code No. 09-98C-318-0T1

MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST - 1

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

LH	REF.NO	PARTS NO.	XX KANRI NO.	DESCRIPTION	A SUFFIX
*		8Z-CL8-201-010		GUIDE, LCD	A
C	161	87-010-178-080		CHIP CAP 1000P	A
C	209	87-010-196-080		CHIP CAPACITOR, 0.1-25	A
C	203	87-010-197-080		CAP, CHIP 0.01 DM	A
C	201	87-010-375-080		CAP, E 330-10 SME	A
C	202	87-012-350-080		C-CAP, 1-25 F	A
C	208	87-015-819-080		CAPACITOR, 0.01	A
C	213	87-010-154-080		CAP CHIP 10P	A
C	210	87-010-196-080		CHIP CAPACITOR, 0.1-25	A
C	217	87-010-196-080		CHIP CAPACITOR, 0.1-25	A
C	215	87-010-312-080		C-CAP, S 15P-50 CH	A
C	211	87-010-314-080		C-CAP, S 22P-50V	A
C	212	87-010-318-080		C-CAP, S 47P-50 CH	A
C	216	87-010-400-080		CAP, ELECT 0.47-50V	A
C	214	87-012-149-080		C-CAP, S 30P-50 CH	A
CN	201	87-099-720-010		CONN, 30P TYK-B(P)	A
CN	202	87-A60-404-010		CONN, 3P TKX-P03P-F1	A
D	3	87-020-465-080		DIODE, 1SS133 (110MA)	A
D	205	87-020-027-080		CHIP-DIODE 1SS184	A
D	204	87-020-027-080		CHIP-DIODE 1SS184	A
D	203	87-020-027-080		CHIP-DIODE 1SS184	A
D	202	87-020-465-080		DIODE, 1SS133 (110MA)	A
D	201	87-020-465-080		DIODE, 1SS133 (110MA)	A
D	209	87-020-465-080		DIODE, 1SS133 (110MA)	A
D	211	87-020-465-080		DIODE, 1SS133 (110MA)	A
D	212	87-027-825-080		ZENER, HZ9A3L	A
D	949	87-A40-365-040		LED, L-1154 SGD	A
D	947	87-A40-365-040		LED, L-1154 SGD	A
D	942	87-A40-365-040		LED, L-1154 SGD	A
D	948	87-A40-365-040		LED, L-1154 SGD	A
D	944	87-A40-365-040		LED, L-1154 SGD	A
D	941	87-A40-365-040		LED, L-1154 SGD	A
D	946	87-A40-365-040		LED, L-1154 SGD	A
D	945	87-A40-365-040		LED, L-1154 SGD	A
D	943	87-A40-365-040		LED, L-1154 SGD	A
FB	2	87-A90-896-080		F-BEAD, 035600STY7	A
IC	202	87-A20-914-010		IC, SPS-442-1-F	A
IC	201	8Z-CL8-661-010		IC, LC867240A	A
L	206	87-003-098-080		COIL, 2.2UH	A
LCD	201	8Z-CL8-665-010		LCD, ZCL-8	A
Q	202	87-026-223-080		TR, DTC143TK	A
Q	201	87-026-237-080		CHIP-TR, DTC124XK	A
Q	203	89-320-011-080		TR, 2SC2001 (15W)	A
S	206	87-A90-095-080		SW, TACT EVQ11G04M	A
S	207	87-A90-095-080		SW, TACT EVQ11G04M	A
S	203	87-A90-095-080		SW, TACT EVQ11G04M	A
S	208	87-A90-095-080		SW, TACT EVQ11G04M	A
S	205	87-A90-095-080		SW, TACT EVQ11G04M	A
S	204	87-A90-095-080		SW, TACT EVQ11G04M	A
S	201	87-A90-095-080		SW, TACT EVQ11G04M	A
S	209	87-A90-095-080		SW, TACT EVQ11G04M	A
S	211	87-A90-095-080		SW, TACT EVQ11G04M	A
S	215	87-A90-095-080		SW, TACT EVQ11G04M	A
S	210	87-A90-095-080		SW, TACT EVQ11G04M	A
S	213	87-A90-095-080		SW, TACT EVQ11G04M	A
S	214	87-A90-095-080		SW, TACT EVQ11G04M	A
S	212	87-A90-095-080		SW, TACT EVQ11G04M	A
X	201	87-030-364-010		VIB, XTAL 32.768K CT	A
X	202	87-A70-185-010		VIB, CER 5.76MHZ TF21	A
		8Z-CL8-682-010		FF-CABLE, 16P 1.0 180MM	A
C	5	87-010-197-080		CAP, CHIP 0.01 DM	A
C	8	87-010-198-080		CAP, CHIP 0.022	A
C	4	87-010-248-080		CAP, ELECT 220-10V	A
C	9	87-010-263-080		CAP, ELECT 100-10V	A
C	6	87-010-374-080		CAP, ELECT 47-10V	A
C	3	87-010-401-040		CAP, E 1-50 SME	A
C	1	87-010-406-080		CAP, ELECT 22-50	A
C	17	87-010-178-080		CHIP CAP 1000P	A
C	15	87-010-196-080		CHIP CAPACITOR, 0.1-25	A
C	13	87-010-197-080		CAP, CHIP 0.01 DM	A
C	18	87-010-213-080		C-CAP, S 0.015-50 B	A
C	10	87-010-263-080		CAP, ELECT 100-10V	A
C	12	87-010-401-080		CAP, ELECT 1-50V	A
C	14	87-010-405-080		CAP, ELECT 10-50V	A
C	16	87-010-546-080		CAP, ELECT 0.33-50V	A
C	29	87-010-178-080		CHIP CAP 1000P	A
C	24	87-010-180-080		C-CER 1500P	A
C	39	87-010-178-080		CHIP CAP 1000P	A
C	34	87-010-186-080		CAP, CHIP 4700P	A
C	38	87-010-196-080		CHIP CAPACITOR, 0.1-25	A
C	35	87-010-197-080		CAP, CHIP 0.01 DM	A
C	36	87-010-374-080		CAP, ELECT 47-10V	A
C	33	87-010-403-080		CAP, ELECT 3.3-50V	A
C	37	87-010-404-080		CAP, ELECT 4.7-50V	A
C	32	87-010-406-080		CAP, ELECT 22-50	A
C	31	87-010-545-080		CAP, ELECT 0.22-50V	A

ELECTRICAL MAIN PARTS LIST - 2

C	30	87-012-140-080	CAP 470P	A.....
C	40	87-010-147-080	C-CAP,S 3P-50 CH	A.....
C	44	87-010-176-080	C-CAP,S 680P-50 SL	A.....
C	45	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	46	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	42	87-010-313-080	CAP, CHIP 18P	A.....
C	48	87-010-315-080	C-CAP,S 27P-50 CH	A.....
C	59	87-010-263-080	CAP, ELECT 100-10V	A.....
C	58	87-010-314-080	C-CAP,S 22P-50V	A.....
C	57	87-010-314-080	C-CAP,S 22P-50V	A.....
C	60	87-010-178-080	CHIP CAP 1000P	A.....
C	61	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	62	87-010-248-080	CAP, ELECT 220-10V	A.....
C	65	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	77	87-010-112-080	CAP, ELECT 100-16V	A.....
C	73	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	78	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	72	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	74	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	71	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	83	87-010-178-080	CHIP CAP 1000P	A.....
C	84	87-010-178-080	CHIP CAP 1000P	A.....
C	87	87-010-183-080	C-CAP,S 2700P-50 B	A.....
C	86	87-010-183-080	C-CAP,S 2700P-50 B	A.....
C	82	87-010-405-080	CAP, ELECT 10-50V	A.....
C	81	87-010-405-080	CAP, ELECT 10-50V	A.....
C	95	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	93	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	94	87-010-263-080	CAP, ELECT 100-10V	A.....
C	91	87-010-380-080	CAP, ELECT 47-16V	A.....
C	98	87-012-154-080	C-CAP,S 150P-50 CH	A.....
C	96	87-016-459-040	CAP,E 470-10 SMG	A.....
C	103	87-010-297-080	CAP CHIO 100P	A.....
C	102	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	101	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	106	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	111	87-010-235-080	CAP,E 470-16 SME	A.....
C	112	87-010-235-080	CAP,E 470-16 SME	A.....
C	133	87-012-365-080	C-CAP,S 0.027-25VBK	A.....
C	154	87-010-178-080	CHIP CAP 1000P	A.....
C	157	87-010-178-080	CHIP CAP 1000P	A.....
C	156	87-010-178-080	CHIP CAP 1000P	A.....
C	151	87-010-194-080	CAP, CHIP 0.047	A.....
C	153	87-010-194-080	CAP, CHIP 0.047	A.....
C	159	87-010-309-080	C-CAP,1000P-50 CH	A.....
C	158	87-012-359-080	C-CAP,S 0.68-10 FZ	A.....
C	155	87-012-359-080	C-CAP,S 0.68-10 FZ	A.....
C	152	87-012-359-080	C-CAP,S 0.68-10 FZ	A.....
C	160	87-010-178-080	CHIP CAP 1000P	A.....
C	163	87-010-318-080	C-CAP,S 47P-50 CH	A.....
CN	3	87-009-034-010	CONN,6P PH V	A.....
CN	5	87-009-345-010	CONN,2P PH H	A.....
CN	4	87-A60-248-010	CONN,16P H CFF1416	A.....
CNA	0	8Z-CL8-681-010	CONN ASSY,6P CD MOTOR	A.....
D	1	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	2	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	11	87-070-274-080	DIODE,1N4003 SEM	A.....
FB	1	87-A90-896-080	F-BEAD, 035600STY7	A.....
FB	3	87-A90-896-080	F-BEAD, 035600STY7	A.....
IC	1	87-A20-446-010	C-IC,LA9241ML	A.....
IC	2	87-A20-459-010	C-IC,LC78622ED	A.....
IC	3	87-A20-856-010	IC,BA6898S	A.....
PIN	1	86-NFZ-222-010	PIN,DIAL-6.5	A.....
PIN	2	86-NFZ-222-010	PIN,DIAL-6.5	A.....
Q	1	87-026-463-080	TR,2SA933S (0.3W)	A.....
Q	91	87-026-210-080	CHIP-TR,DTC144EK	A.....
Q	90	87-026-211-080	TR,DTA144EK	A.....
Q	93	87-026-610-080	TR,KTC3198GR	A.....
Q	94	89-112-965-080	TR,2SA1296 (0.75W)	A.....
Q	92	89-213-702-010	TR,2SB1370 (1.8W)	A.....
X	1	87-A70-182-010	VIB,XTAL 16.9344MHZ HC-49/U	A.....
C	700	87-010-179-080	CAP,CHIP S B1200P	A.....
C	701	87-010-179-080	CAP,CHIP S B1200P	A.....
S	1	87-A90-178-010	SW SL1-1-2	A.....
T	1	87-A60-317-010	TERMINAL, 1P MSC	A.....
T	2	87-A60-317-010	TERMINAL, 1P MSC	A.....
C	209	87-010-213-080	C-CAP,S 0.015-50 B	A.....
C	208	87-010-213-080	C-CAP,S 0.015-50 B	A.....
C	205	87-010-401-080	CAP, ELECT 1-50V	A.....
C	204	87-010-401-080	CAP, ELECT 1-50V	A.....
C	203	87-010-405-080	CAP, ELECT 10-50V	A.....
C	206	87-016-128-080	CAP,E 22-25 105	A.....
C	207	87-016-142-080	CAP,E 2.2-50 KME	A.....
C	213	87-010-248-080	CAP, ELECT 220-10V	A.....
C	219	87-010-385-080	CAP, ELECT 220-25V	A.....
C	216	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	215	87-016-133-080	CAP,E 330-25 KME	A.....
C	217	87-016-142-080	CAP,E 2.2-50 KME	A.....
C	222	87-010-237-080	CAP, ELECT 1000-16V	A.....
C	220	87-010-237-080	CAP, ELECT 1000-16V	A.....
C	221	87-010-385-080	CAP, ELECT 220-25V	A.....
C	245	87-010-197-080	CAP, CHIP 0.01 DM	A.....

ELECTRICAL MAIN PARTS LIST - 3

C	242	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	243	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	241	87-010-197-080	CAP, CHIP 0.01 DM	A.....
D	201	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	202	87-020-465-080	DIODE,1SS133 (110MA)	A.....
IC	201	87-A20-734-010	IC,TDA2007A	A.....
J	201	87-A60-420-010	JACK,3.5 ST (MSC)	A.....
J	202	87-A60-754-010	TERMINAL,SPK 4P MSP-154V-05	A.....
L	202	87-005-366-010	COIL, 1UH	A.....
L	201	87-005-366-010	COIL, 1UH	A.....
Q	204	87-026-218-080	TR,DTC144ES (0.2W)	A.....
Q	202	87-026-313-080	TR,DTC343TS	A.....
Q	201	87-026-313-080	TR,DTC343TS	A.....
Q	205	87-026-609-080	TR,KTA1266GR	A.....
Q	203	89-213-702-010	TR,2SB1370 (1.8W)	A.....
C	109	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	126	87-010-190-080	S CHIP F 0.01	A.....
C	128	87-010-192-080	C-CAP,S 0.022-50 F	A.....
C	129	87-010-192-080	C-CAP,S 0.022-50 F	A.....
C	127	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	125	87-010-928-090	CAP,E 4700-25 SMG	A.....
C	135	87-010-101-080	CAP, ELECT 220-16	A.....
C	136	87-010-112-080	CAP, ELECT 100-16V	A.....
C	134	87-010-178-080	CHIP CAP 1000P	.....
C	132	87-010-178-080	CHIP CAP 1000P	.....
C	133	87-010-178-080	CHIP CAP 1000P	.....
C	133	87-010-190-080	S CHIP F 0.01	A.....
C	132	87-010-190-080	S CHIP F 0.01	A.....
C	130	87-010-192-080	C-CAP,S 0.022-50 F	A.....
C	131	87-010-192-080	C-CAP,S 0.022-50 F	A.....
C	138	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	137	87-010-260-080	CAP, ELECT 47-25V	A.....
C	143	87-010-263-080	CAP, ELECT 100-10V	A.....
C	141	87-012-140-080	CAP 470P	A.....
C	144	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
CF	102	87-033-213-080	CLAMP, FUSE	A.....
CF	101	87-033-213-080	CLAMP, FUSE	A.....
D	101	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	100	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	102	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	108	87-A40-393-090	DIODE,1N5402GW(F20)	.....
D	106	87-A40-393-090	DIODE,1N5402GW(F20)	A.....
D	105	87-A40-393-090	DIODE,1N5402GW(F20)	A.....
D	104	87-A40-393-090	DIODE,1N5402GW(F20)	A.....
D	103	87-A40-393-090	DIODE,1N5402GW(F20)	A.....
D	114	87-017-932-080	ZENER,MTJ6.2B	A.....
D	116	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	113	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	115	87-070-334-080	ZENER,MTZJ10B	A.....
F	101	87-035-416-010	FUSE,T3A 250V UL	.....
F	101	87-035-457-010	FUSE,3.15A 250V TW/C	A.....
J	101	87-099-608-010	JACK, DC HEC3800	.....
PR	101	87-026-689-080	PROTECTOR,1A 60V 491	A.....
PR	101	87-035-495-080	FUSE,3/4A 125V D/U/C	.....
PR	100	87-A90-069-080	FUSE,2A 125V 251	.....
PR	100	87-A90-091-080	PROTECTOR,2A 491	A.....
Q	103	87-026-610-080	TR,KTC3198GR	A.....
Q	108	87-026-610-080	TR,KTC3198GR	A.....
Q	104	87-026-610-080	TR,KTC3198GR	A.....
Q	106	87-026-610-080	TR,KTC3198GR	A.....
Q	107	87-A30-185-010	TR,2SD1381FOR	A.....
Q	111	87-026-610-080	TR,KTC3198GR	A.....
Q	110	89-213-702-010	TR,2SB1370 (1.8W)	A.....
R	130	87-A00-506-090	RES,FUSE 150-1/4W J	A.....
W	2	8Z-CL8-690-010	F-CABLE,2P 2.5 180MM	A.....
		8Z-CL8-686-010	CONN ASSY,8P RPH	A.....
C	408	87-010-248-080	CAP, ELECT 220-10V	A.....
C	401	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	402	87-010-401-080	CAP, ELECT 1-50V	A.....
C	407	87-010-405-080	CAP, ELECT 10-50V	A.....
C	409	87-010-405-080	CAP, ELECT 10-50V	A.....
C	405	87-010-406-080	CAP, ELECT 22-50	A.....
C	410	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	413	87-010-401-080	CAP, ELECT 1-50V	A.....
C	412	87-010-406-080	CAP, ELECT 22-50	A.....
C	418	87-010-426-080	C-CAP,S 0.012-25 B	A.....
C	415	87-010-426-080	C-CAP,S 0.012-25 B	A.....
C	419	87-012-140-080	CAP 470P	.....
C	422	87-010-112-080	CAP, ELECT 100-16V	A.....
C	429	87-010-178-080	CHIP CAP 1000P	A.....
C	420	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	430	87-010-178-080	CHIP CAP 1000P	A.....
C	431	87-010-178-080	CHIP CAP 1000P	A.....
C	432	87-010-264-080	CAP,E 100-10 5L	A.....
C	434	87-015-695-080	CAP,E 1-50 7L	A.....
CN	401	87-009-036-010	CONNECTOR, 8P PH V WHT	A.....
D	405	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	404	87-020-465-080	DIODE,1SS133 (110MA)	A.....
IC	401	87-001-596-010	IC,NJM4580L	A.....
L	401	88-CL6-609-010	COIL,BIAS 8CL6	A.....
Q	402	87-CD7-603-080	TR,SS8050	.....
Q	403	87-CD7-603-080	TR,SS8050	A.....

ELECTRICAL MAIN PARTS LIST - 4

SW	401	8Z-CL8-668-010	SW,RP ZCL8	A.....
C	306	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	301	87-010-401-080	CAP, ELECT 1-50V	A.....
C	302	87-010-401-080	CAP, ELECT 1-50V	A.....
C	309	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	308	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	305	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	304	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	311	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	310	87-010-263-080	CAP, ELECT 100-10V	A.....
C	312	87-010-263-080	CAP, ELECT 100-10V	A.....
C	316	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	319	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	315	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	314	87-010-405-080	CAP, ELECT 10-50V	A.....
C	317	87-010-405-080	CAP, ELECT 10-50V	A.....
C	318	87-010-405-080	CAP, ELECT 10-50V	A.....
C	313	87-010-405-080	CAP, ELECT 10-50V	A.....
C	320	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	339	87-010-178-080	CHIP CAP 1000P	.....
C	335	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	332	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	334	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	337	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	336	87-010-197-080	CAP, CHIP 0.01 DM	A.....
CN	301	87-099-719-010	CONN,30P TYK-B(X)	A.....
D	302	87-070-136-080	ZENER,MTZJ5.1B	A.....
D	301	87-A40-347-080	ZENER,MTZJ2.2B	A.....
IC	301	87-A20-715-010	IC,M62439SP	A.....
J	301	87-A60-881-010	JACK,PIN 2P MSP 242V05 PBSN	A.....
L	301	87-003-098-080	COIL,2.2UH	A.....
Q	300	87-026-610-080	TR,KTC3198GR	A.....
C	803	87-018-047-080	CAP, CER 0.01-16V	.....
C	814	87-012-286-080	CAP, U 0.01-25	.....
C	812	87-012-286-080	CAP, U 0.01-25	A.....
C	828	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	829	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	820	87-010-260-080	CAP, ELECT 47-25V	A.....
C	823	87-012-286-080	CAP, U 0.01-25	A.....
C	822	87-012-286-080	CAP, U 0.01-25	A.....
C	821	87-012-286-080	CAP, U 0.01-25	A.....
C	909	87-012-286-080	CAP, U 0.01-25	.....
C	910	87-012-286-080	CAP, U 0.01-25	.....
C	942	87-012-172-080	CAPACITOR CHIP U 10P CH	.....
C	940	87-012-286-080	CAP, U 0.01-25	.....
C	947	87-012-286-080	CAP, U 0.01-25	.....
C	949	87-A10-039-080	C-CAP,U 470P-50 J CH	.....
C	958	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	959	87-010-831-080	C-CAP,U,0.1-16F	A.....
C	952	87-012-286-080	CAP, U 0.01-25	.....
C	963	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	960	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	962	87-010-401-080	CAP, ELECT 1-50V	.....
C	961	87-012-170-080	C-CAP,U 8P-50 CH	A.....
CF	802	82-785-747-010	CF MS2 GHY R	.....
CF	801	87-008-261-010	FILTER, SFE10.7MA5-A	A.....
CF	802	87-008-261-010	FILTER, SFE10.7MA5-A	A.....
CF	801	87-008-423-010	CERAMIC FILTER, SFE10.7	.....
D	944	87-020-465-080	DIODE,1SS133 (110MA)	.....
D	942	87-A40-270-080	C-DIODE,MC2838	.....
FFE	801	A8-6ZA-19C-170	6ZA-1 YFEENC	.....
FFE	801	A8-6ZA-19D-070	6ZA-1 YFEJNC	.....
FFE	801	A8-8ZA-193-070	8ZA-1 YFEUNC	A.....
J	801	87-A60-202-010	TERMINAL,ANT 4P MSP-154V-02	A.....
J	801	87-A60-880-010	TERMINAL,ANT-PAL 2P MSP-313V-0	.....
L	832	87-005-847-080	COIL,2.2UH(CECS)	.....
L	942	87-A50-019-010	COIL,OSC LW(COI)	.....
L	941	87-A50-020-010	COIL,ANT LW(COI)	.....
L	981	87-NF4-650-010	COIL,AM PACK 4N(TOK)	A.....
L	981	87-NF4-651-110	COIL,AM PACK2N(TOM)	.....
Q	806	87-A30-072-080	C-TR,RT1P 144C	A.....
Q	805	89-327-143-080	TR,2SC2714 (0.1W)	A.....
Q	948	87-A30-086-070	C-TR,CSD1306E	.....
Q	947	89-505-434-540	C-FET,2SK543(4/5)	.....
Q	951	87-A30-074-080	C-TR,RT1P 141C	.....
Q	952	87-A30-086-070	C-TR,CSD1306E	.....
TC	942	87-011-164-010	CAPACITOR,TRIMMER 30P	.....
C	731	87-012-286-080	CAP, U 0.01-25	A.....
C	758	87-012-167-080	C-CAP,U 5P-50 CH	A.....
C	757	87-012-188-080	C-CAP,U 47P-50 CH	A.....
C	753	87-012-195-080	C-CAP,U 100P-50CH	.....
C	756	87-012-286-080	CAP, U 0.01-25	A.....
C	755	87-012-286-080	CAP, U 0.01-25	.....
C	761	87-010-196-080	CHIP CAPACITOR,0.1-25	.....
C	766	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	769	87-010-260-080	CAP, ELECT 47-25V	A.....
C	763	87-010-829-080	CAP, U 0.047-16	A.....
C	768	87-012-286-080	CAP, U 0.01-25	A.....
C	762	87-012-286-080	CAP, U 0.01-25	.....
C	765	87-012-286-080	CAP, U 0.01-25	A.....
C	764	87-012-337-080	C-CAP,U 56P-50 CH	A.....
C	773	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....

ELECTRICAL MAIN PARTS LIST - 5

C	774	87-010-263-080	CAP, ELECT 100-10V	A.....
C	771	87-010-383-080	CAP, ELECT 33-25V	A.....
C	777	87-010-400-080	CAP, ELECT 0.47-50V	A.....
C	778	87-010-401-080	CAP, ELECT 1-50V	A.....
C	779	87-010-401-080	CAP, ELECT 1-50V	A.....
C	775	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	772	87-010-829-080	CAP, U 0.047-16	A.....
C	770	87-010-829-080	CAP, U 0.047-16	A.....
C	776	87-012-286-080	CAP, U 0.01-25	A.....
C	780	87-010-196-080	CHIP CAPACITOR, 0.1-25	A.....
C	786	87-010-401-080	CAP, ELECT 1-50V	A.....
C	785	87-010-401-080	CAP, ELECT 1-50V	A.....
C	785	87-010-405-080	CAP, ELECT 10-50V	.....
C	786	87-010-405-080	CAP, ELECT 10-50V	.....
C	781	87-010-405-080	CAP, ELECT 10-50V	A.....
C	782	87-010-405-080	CAP, ELECT 10-50V	A.....
C	789	87-012-275-080	C-CAP, U 1200P-50 B	A.....
C	787	87-012-284-080	CAP, U 6800P-50	.....
C	788	87-012-284-080	CAP, U 6800P-50	.....
C	783	87-012-286-080	CAP, U 0.01-25	A.....
C	784	87-012-286-080	CAP, U 0.01-25	A.....
C	796	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	791	87-010-405-080	CAP, ELECT 10-50V	A.....
C	794	87-010-406-080	CAP, ELECT 22-50	A.....
C	795	87-010-596-080	CAP, S 0.047-16	A.....
C	799	87-010-829-080	CAP, U 0.047-16	A.....
C	793	87-012-273-080	C-CAP, U 820P-50 B	A.....
C	790	87-012-275-080	C-CAP, U 1200P-50 B	A.....
C	793	87-012-275-080	C-CAP, U 1200P-50 B	.....
C	797	87-012-278-080	C-CAP, U 2200P-50 B	A.....
C	798	87-012-278-080	C-CAP, U 2200P-50 B	A.....
D	771	87-020-465-080	DIODE, 1SS133 (110MA)	.....
D	773	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
IC	771	87-A20-913-010	IC, LA1837NL	A.....
L	771	87-A50-266-010	COIL, FM DET-2N(TOK)	A.....
L	772	87-A90-733-010	FLTR, PCFAZH-450 (TOK)	A.....
L	781	87-005-847-080	COIL, 2.2UH(CECS)	.....
C	701	87-010-381-080	CAP, ELECT 330-16V	A.....
C	702	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	709	87-012-195-080	C-CAP, U 100P-50CH	A.....
C	704	87-012-286-080	CAP, U 0.01-25	A.....
C	703	87-012-286-080	CAP, U 0.01-25	A.....
C	711	87-010-263-080	CAP, ELECT 100-10V	A.....

MECHANICAL PARTS LIST - 1

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

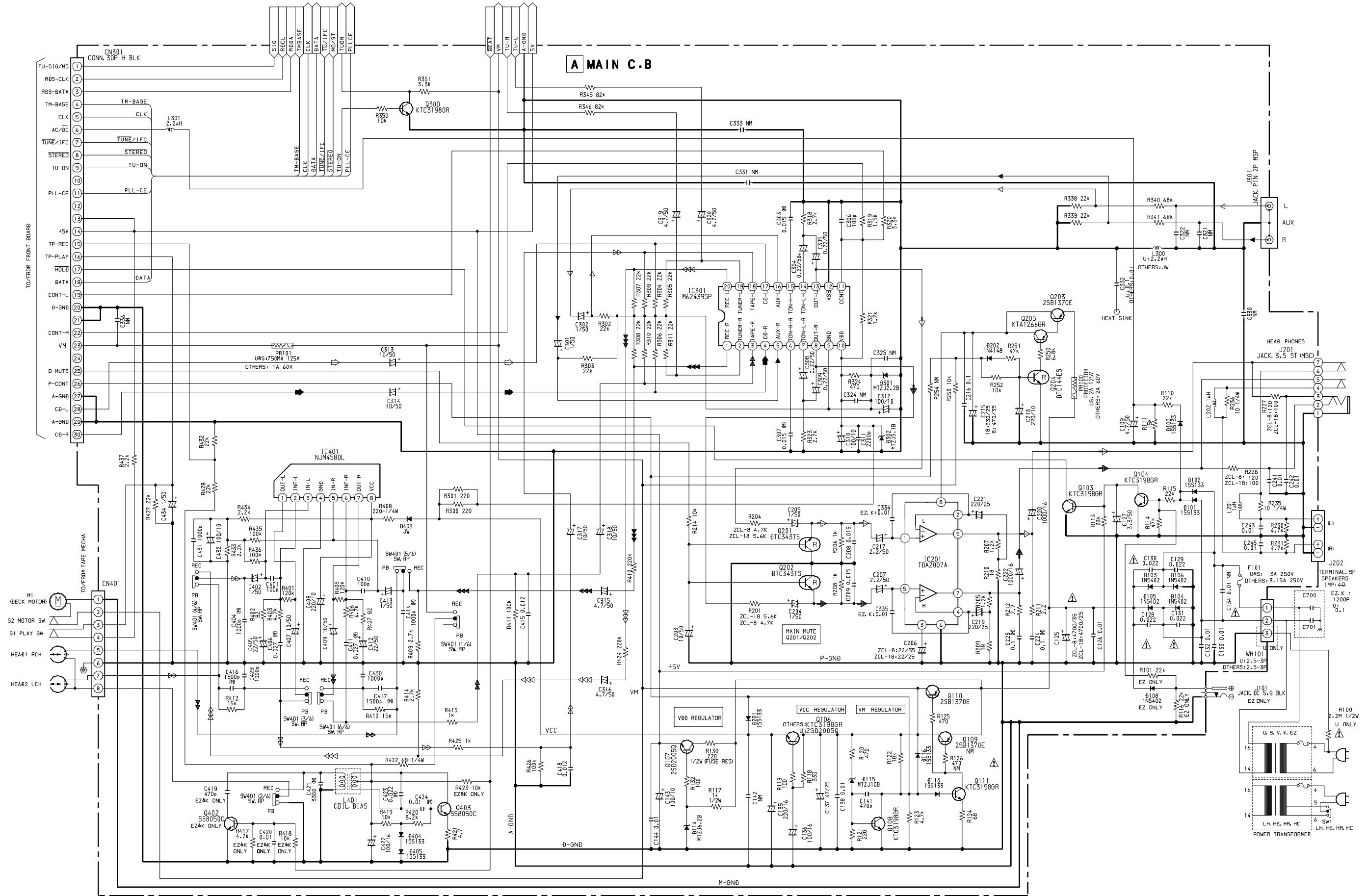
REF.NO	PARTS NO.	XX KANRI NO.	DESCRIPTION	A SUFFIX
	8Z-CL8-670-010		SPKR,WOOFER 4OHM 5W	A.....
	8Z-CL8-695-010		CORD,SPKR BLK	A.....
	8Z-CL8-101-010		CABI,FR SPKR	A.....
	8Z-CL8-102-010		CABI,REAR SPKR	A.....
	8Z-CL8-103-010		FRAME,SPKR	A.....
	87-067-581-010		TAPPING SCREW, BVT2+3-15	A.....
	8Z-CL8-001-010		CABI,FR U	A.....
	8Z-CL8-005-010		CABI,FR B	.....
	8Z-CL8-007-010		BOX,CASS	A.....
	8Z-CL8-008-010		PANEL,CASS	A.....
	8Z-CL8-011-010		CABI,REAR U	.....
	8Z-CL8-013-010		CABI,REAR EZ	.....
	8Z-CL8-014-010		CABI,REAR K	.....
	8Z-CL8-019-010		LID,CD B	.....
	8Z-CL8-020-010		LID,CD	A.....
	8Z-CL8-012-010		CABI,REAR LH	A.....
	8Z-CL8-021-010		CHAS,CD	A.....
	8Z-CL8-025-010		KEY,CONT	A.....
	8Z-CL8-027-010		KEY,POWER	A.....
	8Z-CL8-028-010		KEY,GEQ	A.....
	8Z-CL8-031-010		KEY,CONT B	.....
	8Z-CL8-029-010		KEY,VOL	A.....
	8Z-CL8-030-010		KEY,CASS	A.....
	87-B00-002-010		BADGE,AIWA 30 ABS SIL	A.....
	8Z-CL8-023-010		WINDOW,CASS	A.....
	8Z-CLJ-022-010		WINDOW,DISP	A.....
	8Z-CL8-024-010		WINDOW,TOP	A.....
	86-CD0-223-010		COVER, CHUCK	A.....
	86-NFZ-231-010		DMPR,70	A.....
	8Z-CL8-201-010		GUIDE,LCD	A.....
	8Z-CL8-204-010		CUSH,FOOT	A.....
	8Z-CL8-206-010		SPR-P,REC	A.....
	8Z-CL8-209-010		SPR-T,CASS	A.....
	87-036-368-010		MAGNET	A.....
	87-064-108-010		HLDR NC LATCH	A.....
	87-NF8-220-010		DMPR,150	A.....
	88-CD9-211-110		RING,CHUCK	A.....
	88-CH6-019-010		PANEL,CD	A.....
	8Z-CL8-205-010		SPR-T,CD	A.....
	8Z-CL8-211-010		BASE,CHUCK	A.....
	87-761-096-410		VFT2+3-10 GLD	A.....
	87-067-703-010		TAPPING SCREW, BVT2+3-10	A.....
	87-067-579-010		TAPPING SCREW, BVT2+3-8	A.....
	87-571-033-410		TAPPING SCREW, VIT+2-4	A.....
	87-651-036-410		VT1+2-8	A.....
	87-342-074-010		UT2+2.6-8	A.....
	87-B10-231-010		QT1+3-12 SILVER CR	A.....
	87-B10-230-010		BVT2+3-10 W/O SLOT SILVER CR	A.....
	87-067-758-010		BVT2+3-12 W/O SLOT	A.....
	87-050-098-010		AC CODE ASSY,D	.....
	87-050-108-010		AC CORD ASSY,K 3PH	.....
	87-A80-092-010		AC CORD ASSY,E BLK SUN FAI	A.....

ACCESSORIES/PACKAGE LIST

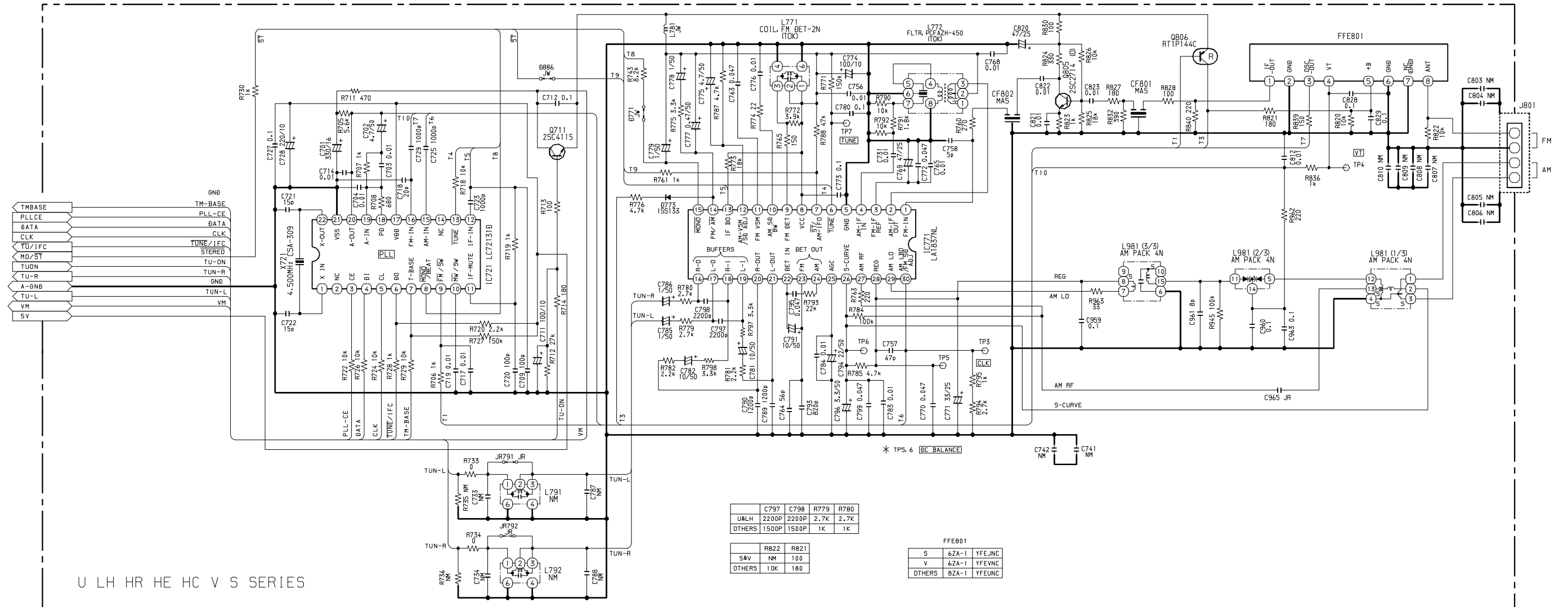
NOTE: The characters in the suffix column indicate the part usage.

REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
LH		XX		A
		KANRI		
8Z-CLJ-901-010			IB,LH (ESP)C	A
8Z-CLJ-902-010			IB,E (9L)C	.
8Z-CLJ-903-010			IB,K (E)C	.
8Z-CLJ-905-010			IB,D (J)C	.
8Z-CL8-670-010			SPKR,WOOFER 4OHM 5W	A
8Z-CL8-695-010			CORD,SPKR BLK	A
87-067-581-010			TAPPING SCREW, BVT2+3-15	A
87-067-703-010			TAPPING SCREW, BVT2+3-10	A
87-761-096-410			VFT2+3-10 GLD	A
87-B00-002-010			BADGE,AIWA 30 ABS SIL	A
8Z-CL8-101-010			CABI,FR SPKR	A
8Z-CL8-102-010			CABI,REAR SPKR	A
8Z-CL8-103-010			FRAME,SPKR	A
8Z-CL8-204-010			CUSH,FOOT	A
87-043-115-010			ANT,FEEDER FM	A
87-A90-030-010			ANT,LOOP AM-NC C	A
87-A90-118-010			ANT,WIRE FM (Z)	.
87-A91-017-010			PLUG,CONVERSION JT-0476	A
8Z-CK4-951-010			RC UNIT,RC-ZAT03	.
8Z-CK4-952-010			RC UNIT,RC-ZAT04	A

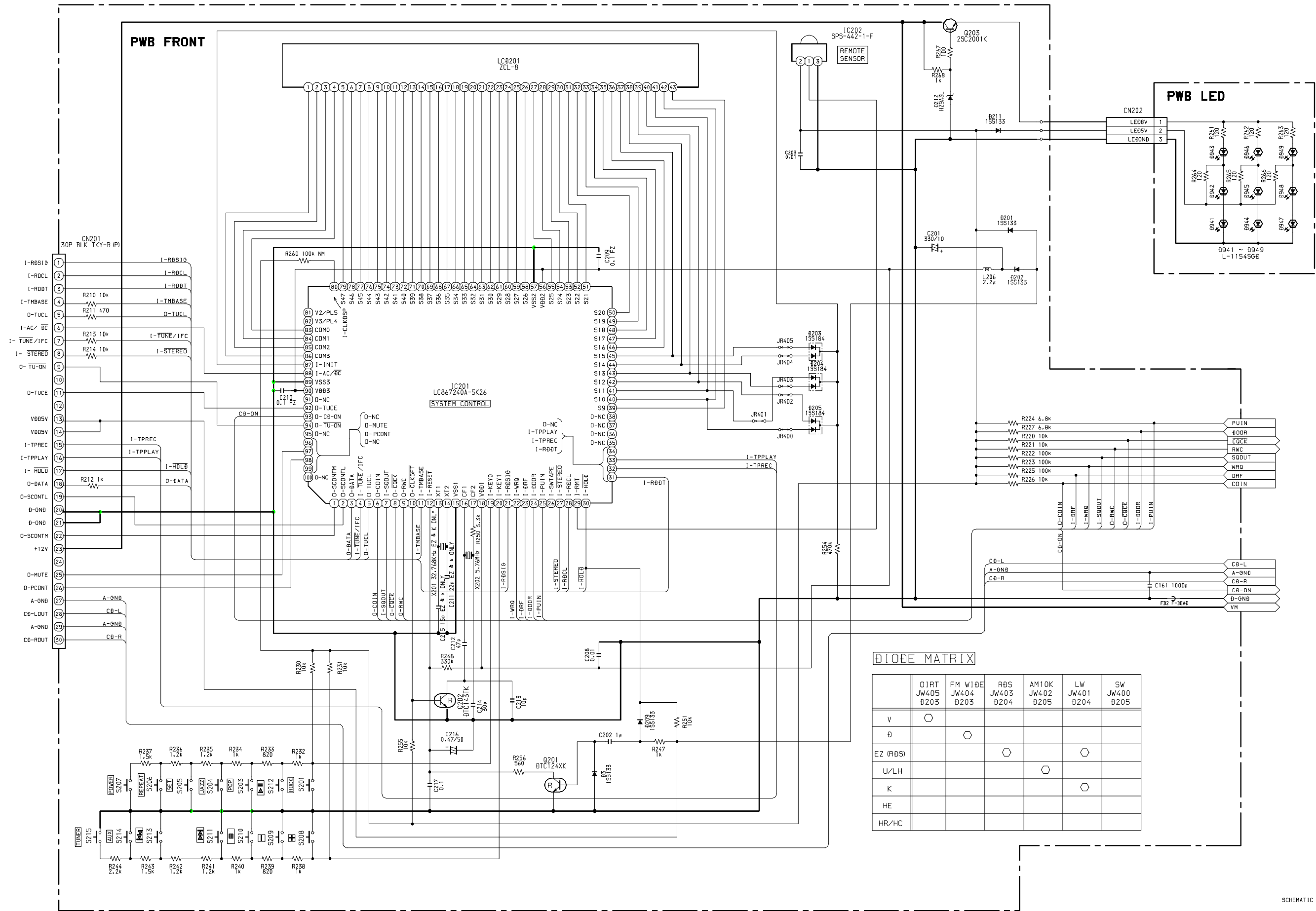
SCHEMATIC DIAGRAM - 1



SCHEMATIC DIAGRAM - 2



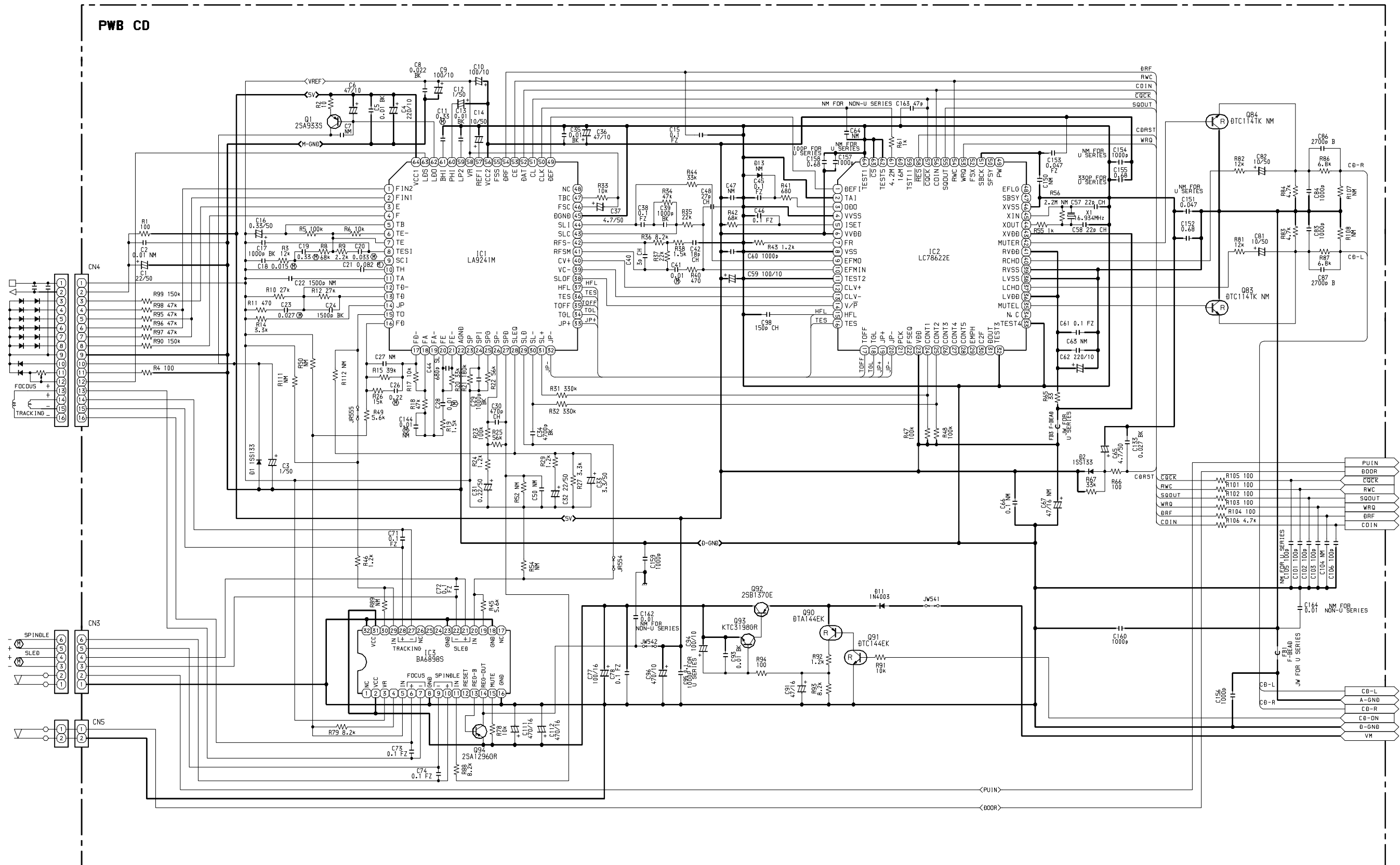
SCHEMATIC DIAGRAM - 3



DIODE MATRIX

	Q1RT JW405 Ø203	FM WIDE JW404 Ø203	RBS JW403 Ø204	AM10K JW402 Ø205	LW JW401 Ø204	SW JW400 Ø205
V	○					
Ø		○				
EZ (RØS)			○		○	
U/LH				○		
K					○	
HE						○
HR/HC						○

SCHEMATIC DIAGRAM - 4



SCHEMATIC DIAGRAM (CD)

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
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Tokyo Japan

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