

aiwa



CA-DW535

COMPACT DISC STEREO SYSTEM

• BASIC TAPE MECHANISM: TN-21ZSW-1694

• TYPE: K

SIMPLE MANUAL

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

S/M Code No. 09-994-402-1T2

MANUAL
SERVICE

ELECTRICAL PARTS LIST-1/5

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

KSC	REF.NO	PARTS NO.	XX KANRI NO.	DESCRIPTION	A SUFFIX
C	217	87-010-400-080	0E	CAP, ELECT 0.47-50V	A
C	218	87-010-400-080	0E	CAP, ELECT 0.47-50V	A
C	229	87-010-401-080	0E	CAP, ELECT 1-50V	A
C	228	87-010-401-080	0E	CAP, ELECT 1-50V	A
C	238	87-010-263-080	0E	CAP, ELECT 100-10V	A
C	237	87-010-380-080	0E	CAP, ELECT 47-16V	A
C	235	87-010-544-080	0E	CAP, ELECT 0.1-50V	A
C	236	87-010-544-080	0E	CAP, ELECT 0.1-50V	A
C	234	87-010-546-080	0E	CAP, ELECT 0.33-50V	A
C	233	87-010-546-080	0E	CAP, ELECT 0.33-50V	A
C	247	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
C	248	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
C	241	87-010-405-080	0E	CAP, ELECT 10-50V	A
C	242	87-010-405-080	0E	CAP, ELECT 10-50V	A
C	244	87-010-405-080	0E	CAP, ELECT 10-50V	A
C	243	87-010-405-080	0E	CAP, ELECT 10-50V	A
C	246	87-010-405-080	0E	CAP, ELECT 10-50V	A
C	245	87-010-405-080	0E	CAP, ELECT 10-50V	A
C	262	87-010-402-080	0E	CAP, ELECT 2.2-50V	A
C	261	87-010-402-080	0E	CAP, ELECT 2.2-50V	A
C	291	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
D	281	87-A40-466-080	0E	ZENER, MTZJ2.7A	A
IC	203	87-A21-111-040	1C	C-IC, M62495FP	A
C	207	87-018-134-080	0E	CAPACITOR, TC-U 0.01-16	A
C	208	87-018-134-080	0E	CAPACITOR, TC-U 0.01-16	A
C	211	87-010-401-080	0E	CAP, ELECT 1-50V	A
C	212	87-010-401-080	0E	CAP, ELECT 1-50V	A
C	223	87-010-405-080	0E	CAP, ELECT 10-50V	A
C	220	87-010-405-080	0E	CAP, ELECT 10-50V	A
C	226	87-010-408-080	0E	CAP, ELECT 47-50V	A
C	222	87-018-134-080	0E	CAPACITOR, TC-U 0.01-16	A
IC	201	87-A21-103-040	1E	C-IC, MM1454XFBE	A
C	251	87-010-401-080	0E	CAP, ELECT 1-50V	A
C	268	87-010-380-080	0E	CAP, ELECT 47-16V	A
C	267	87-010-380-080	0E	CAP, ELECT 47-16V	A
C	266	87-010-383-080	0E	CAP, ELECT 33-25V	A
C	265	87-010-383-080	0E	CAP, ELECT 33-25V	A
C	263	87-018-131-080	0E	CAP, CER 1000P-50V	A
C	264	87-018-131-080	0E	CAP, CER 1000P-50V	A
C	279	87-010-112-080	0E	CAP, ELECT 100-16V	A
C	272	87-010-221-080	0E	CAP, ELECT 470-10V	A
C	271	87-010-221-080	0E	CAP, ELECT 470-10V	A
C	277	87-010-260-080	0E	CAP, ELECT 47-25V	A
C	278	87-010-384-080	0E	CAP, ELECT 100-25V	A
C	280	87-010-401-080	0E	CAP, ELECT 1-50V	A
C	281	87-010-401-080	0E	CAP, ELECT 1-50V	A
CN	201	88-CT6-621-010	SP	TERMINAL 4P LEVER	A
IC	202	87-A20-591-010	1C	IC, BA5417	A
J	251	87-009-216-010	1A	JACK, DIA 3.5	A
Q	243	89-320-011-010	0E	TR, 2SC2001 (0.6W)	A
Q	244	89-320-011-010	0E	TR, 2SC2001 (0.6W)	A
C	508	87-010-221-080	0E	CAP, ELECT 470-10V	A
C	509	87-010-263-080	0E	CAP, ELECT 100-10V	A
C	507	87-010-401-080	0E	CAP, ELECT 1-50V	A
C	506	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
C	501	87-010-453-010	1C	CAP, ELECT 4700-25V	A
C	510	87-010-248-080	0E	CAP, ELECT 220-10V	A
C	514	87-010-248-080	0E	CAP, ELECT 220-10V	A
C	511	87-010-384-080	0E	CAP, ELECT 100-25V	A
C	512	87-010-385-080	0E	CAP, ELECT 220-25V	A
C	533	87-010-221-080	0E	CAP, ELECT 470-10V	A
C	531	87-010-401-080	0E	CAP, ELECT 1-50V	A
C	543	87-010-221-080	0E	CAP, ELECT 470-10V	A
C	541	87-010-401-080	0E	CAP, ELECT 1-50V	A
C	544	87-010-405-080	0E	CAP, ELECT 10-50V	A
D	507	87-017-148-080	0E	ZENER, HZS6A1L	A
D	504	87-017-161-080	0E	ZENER, HZS7C2L	A
D	503	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A
D	509	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A
D	505	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A
D	508	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A
D	506	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A
D	511	87-017-139-010	0E	ZENER, HZS15-2	A
IC	510	87-070-416-010	1B	IC, NJU7201 L55	A
PN	501	87-049-919-010	0E	CONN, 3P EH V WHT	A
Q	503	87-026-291-010	1A	TR, DTC124XS	A
Q	505	87-026-462-010	0E	TR, 2SC1740S	A
Q	507	87-026-462-010	0E	TR, 2SC1740S	A
Q	502	87-026-463-010	0E	TR, 2SA933S, RS	A
Q	506	88-NF9-637-010	TR,	2SA1318T/U	A
Q	501	89-112-965-010	0E	TR, 2SA1296GR	A
Q	504	89-213-702-010	1A	TR, 2SB1370 (1.8W)	A
Q	510	87-026-462-010	0E	TR, 2SC1740S	A
Q	532	87-026-291-010	1A	TR, DTC124XS	A
Q	531	87-026-463-010	0E	TR, 2SA933S, RS	A
Q	542	87-026-291-010	1A	TR, DTC124XS	A

ELECTRICAL PARTS LIST-2/5

Q	541	89-112-965-010	0E	TR,2SA1296GR	A.....
		88-CT6-632-010		TERMINAL,ASSY MECHA 1P	A.....
C	306	87-010-374-080	0E	CAP, ELECT 47-10V	A.....
C	305	87-010-374-080	0E	CAP, ELECT 47-10V	A.....
C	307	87-010-382-080	0E	CAP, ELECT 22-25V	A.....
C	308	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	309	87-010-545-080	0E	CAP, ELECT 0.22-50V	A.....
C	303	87-018-131-080	0E	CAP, CER 1000P-50V	A.....
C	304	87-018-131-080	0E	CAP, CER 1000P-50V	A.....
C	302	87-018-131-080	0E	CAP, CER 1000P-50V	A.....
C	301	87-018-131-080	0E	CAP, CER 1000P-50V	A.....
C	311	87-010-248-080	0E	CAP, ELECT 220-10V	A.....
C	312	87-010-374-080	0E	CAP, ELECT 47-10V	A.....
C	318	87-010-382-080	0E	CAP, ELECT 22-25V	A.....
C	317	87-010-382-080	0E	CAP, ELECT 22-25V	A.....
C	315	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	316	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	319	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	310	87-010-545-080	0E	CAP, ELECT 0.22-50V	A.....
C	327	87-010-404-080	0E	CAP, ELECT 4.7-50V	A.....
C	320	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	321	87-018-125-080	0E	CAP, CER 330P-50V	A.....
C	322	87-018-125-080	0E	CAP, CER 330P-50V	A.....
C	328	87-018-131-080	0E	CAP, CER 1000P-50V	A.....
C	329	87-018-132-080	0E	CAP, CER 2200P-16V	A.....
C	325	87-018-196-080	0E	CAP, CER 1500P-16V	A.....
C	326	87-018-196-080	0E	CAP, CER 1500P-16V	A.....
C	331	87-010-374-080	0E	CAP, ELECT 47-10V	A.....
C	334	87-018-122-080	0E	CAP 180P-50 B	A.....
C	344	87-018-125-080	0E	CAP, CER 330P-50V	A.....
C	343	87-018-125-080	0E	CAP, CER 330P-50V	A.....
C	341	87-018-125-080	0E	CAP, CER 330P-50V	A.....
C	342	87-018-125-080	0E	CAP, CER 330P-50V	A.....
C	765	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
D	761	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	762	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	764	87-A40-465-010	0E	DIODE,FR202	A.....
IC	302	87-001-440-010	0E	IC,BA15218N	A.....
IC	301	87-020-828-010	1C	IC,BA3416BL	A.....
L	330	88-CT6-620-010		REC OSC	A.....
PN	301	87-A60-110-010	0E	CONN,4P V S2M-4W	A.....
PN	302	87-A60-111-010	0E	CONN,5P V S2M 5W	A.....
PN	751	87-099-832-010	0E	CONN,8P S2M-8W	A.....
Q	308	87-026-462-080	0E	TR,2SC1740 S(RS 0.3W)	A.....
Q	306	89-320-011-080	0E	TR,2SC2001 (15W)	A.....
Q	311	87-026-291-080	1A	TR,DTC124XS	A.....
Q	762	87-026-291-080	1A	TR,DTC124XS	A.....
Q	761	87-026-463-080	0E	TR,2SA933S (0.3W)	A.....
Q	771	87-026-291-080	1A	TR,DTC124XS	A.....
Q	770	89-112-965-080	0E	TR,2SA1296 (0.75W)	A.....
R	761	87-029-019-010	0E	RES, FUSEIBLE 1/2W-2.2	A.....
SFR	761	87-024-239-010	0E	SFR,2.2K V RH0632C	A.....
SW	301	88-CT6-619-010		BACK SLIDE SW 6P2T SHORTIN	A.....
		8Z-CT6-201-010		HLDR,LCD	A.....
		8Z-CT6-205-010		HLDR,LED FUNC	A.....
		8Z-CT6-206-010		HLDR,LED Q	A.....
C	608	87-010-374-080	0E	CAP, ELECT 47-10V	A.....
C	601	89-654-185-080	0E	CAP,TC 18P-50 J CH UP125	A.....
C	604	89-654-215-080	0E	CAP,TC 22P-50 J CH UP125	A.....
C	602	89-654-235-080	0E	CAP,TC 27P-50J CH	A.....
C	603	89-654-275-080	0E	CAP,TC 39P-50 J CH UP125	A.....
C	605	89-654-275-080	0E	CAP,TC 39P-50 J CH UP125	A.....
C	612	87-010-248-080	0E	CAP, ELECT 220-10V	A.....
C	618	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	615	87-010-400-080	0E	CAP, ELECT 0.47-50V	A.....
C	616	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	613	87-010-402-080	0E	CAP, ELECT 2.2-50V	A.....
C	611	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	614	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	621	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	699	87-010-371-080	0E	CAP, ELECT 470-6.3V	A.....
CN	602	87-009-035-010	0E	CONN,7P PH M	A.....
CN	601	87-A60-109-010	0E	CONN,2P V S2M-2W	A.....
D	604	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	609	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	608	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	602	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	601	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	605	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	612	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	611	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	616	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	615	87-020-465-080	0E	DIODE,1SS133 (110MA)	A.....
D	614	87-027-607-080	0E	ZENER,HZ7B3L	A.....
IC	602	87-A20-914-010	1B	IC,SPS-442-1-F	A.....
IC	601	8Z-CH4-636-010	2A	IC,LC867132V-****	A.....
L	601	87-003-171-010	0E	COIL,15UH TROIDAL	A.....
LCD	601	8Z-CT6-610-010		LCD,AIW4181 ZCT-6	A.....
LED	606	8Z-CT6-637-010		LED,L-474SRT	A.....
LED	605	8Z-CT6-637-010		LED,L-474SRT	A.....
LED	607	8Z-CT6-637-010		LED,L-474SRT	A.....
LED	610	8Z-CT6-632-010		LED,L-934LID	A.....

ELECTRICAL PARTS LIST-3/5

Q	601	87-026-291-010	1A	TR,DTC124XS	A	.....
Q	603	87-026-291-010	1A	TR,DTC124XS	A	.....
Q	602	87-026-463-010	0E	TR,2SA933S,RS	A	.....
Q	605	87-026-464-010	0E	TR,DTC114TS	A	.....
Q	608	87-026-464-010	0E	TR,DTC114TS	A	.....
Q	607	87-026-464-010	0E	TR,DTC114TS	A	.....
Q	606	87-026-464-010	0E	TR,DTC114TS	A	.....
Q	609	87-026-464-010	0E	TR,DTC114TS	A	.....
Q	616	87-026-291-010	1A	TR,DTC124XS	A	.....
Q	615	87-026-291-010	1A	TR,DTC124XS	A	.....
Q	614	87-026-463-010	0E	TR,2SA933S,RS	A	.....
Q	611	87-026-464-010	0E	TR,DTC114TS	A	.....
Q	612	87-026-464-010	0E	TR,DTC114TS	A	.....
Q	610	87-026-464-010	0E	TR,DTC114TS	A	.....
Q	613	89-318-154-080	0E	TR,2SC1815 (0.4W)	A	.....
S	605	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	607	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	608	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	604	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	603	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	606	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	609	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	614	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	612	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	613	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	610	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	615	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	616	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
S	611	8Z-CT6-636-010	SW	TACT EVQJAC04M	A	.....
X	601	87-030-273-010	1A	VIB,XTAL 32.768K5PPM	A	.....
X	602	87-A70-070-080	1A	VIB,CER 5.76MHZ CRHF	A	.....
C	838	87-010-401-080	0E	CAP, ELECT 1-50V	A	.....
C	839	87-010-401-080	0E	CAP, ELECT 1-50V	A	.....
C	834	87-010-404-080	0E	CAP, ELECT 4.7-50V	A	.....
C	835	87-010-544-080	0E	CAP, ELECT 0.1-50V	A	.....
C	840	87-010-221-080	0E	CAP, ELECT 470-10V	A	.....
C	844	87-010-401-080	0E	CAP, ELECT 1-50V	A	.....
C	841	87-010-401-080	0E	CAP, ELECT 1-50V	A	.....
C	842	87-018-127-080	0E	CAP, CER 470P-50V	A	.....
D	822	87-020-465-080	0E	DIODE,1SS133 (110MA)	A	.....
D	820	87-020-465-080	0E	DIODE,1SS133 (110MA)	A	.....
D	821	87-020-465-080	0E	DIODE,1SS133 (110MA)	A	.....
J	801	87-009-216-010	1A	JACK, DIA 3.5	A	.....
Q	823	87-026-291-080	1A	TR,DTC124XS	A	.....
Q	824	87-026-462-080	0E	TR,2SC1740 S(RS 0.3W)	A	.....
Q	820	87-026-610-080	0E	TR,KTC3198GR	A	.....
Q	821	87-026-610-080	0E	TR,KTC3198GR	A	.....
Q	822	87-026-610-080	0E	TR,KTC3198GR	A	.....
Q	821	89-322-405-080	0E	TR,2SC2240GR	A	.....
VR	801	87-A91-154-010	VR	RTRY 10KAX1 H	A	.....
C	404	87-010-248-080	0E	CAP, ELECT 220-10V	A	.....
C	409	87-010-248-080	0E	CAP, ELECT 220-10V	A	.....
C	403	87-010-263-080	0E	CAP, ELECT 100-10V	A	.....
C	406	87-010-374-080	0E	CAP, ELECT 47-10V	A	.....
C	401	87-010-403-080	0E	CAP, ELECT 3.3-50V	A	.....
C	402	87-018-134-080	0E	CAPACITOR,TC-U 0.01-16	A	.....
C	405	87-018-134-080	0E	CAPACITOR,TC-U 0.01-16	A	.....
C	410	87-010-263-080	0E	CAP, ELECT 100-10V	A	.....
C	414	87-010-405-080	0E	CAP, ELECT 10-50V	A	.....
C	412	87-010-544-080	0E	CAP, ELECT 0.1-50V	A	.....
C	416	87-010-545-080	0E	CAP, ELECT 0.22-50V	A	.....
C	417	87-018-125-080	0E	CAP, CER 330P-50V	A	.....
C	427	87-018-123-080	0E	CAP, CER 220P-50V	A	.....
C	425	87-018-129-080	0E	CAP, CER 680P-50V	A	.....
C	432	87-010-374-080	0E	CAP, ELECT 47-10V	A	.....
C	436	87-010-374-080	0E	CAP, ELECT 47-10V	A	.....
C	431	87-010-400-080	0E	CAP, ELECT 0.47-50V	A	.....
C	433	87-010-401-080	0E	CAP, ELECT 1-50V	A	.....
C	437	87-010-404-080	0E	CAP, ELECT 4.7-50V	A	.....
C	430	87-018-123-080	0E	CAP, CER 220P-50V	A	.....
C	435	87-018-134-080	0E	CAPACITOR,TC-U 0.01-16	A	.....
C	438	87-018-209-080	0E	CAP, CER 0.1-50V	A	.....
C	448	87-018-111-080	0E	CAP, CERA-SOL SS 27P	A	.....
C	440	87-018-139-080	0E	CAP,TC-U 1P-50 CH	A	.....
C	442	87-018-149-080	0E	CAP,TC-U 15P-50 CH	A	.....
C	445	87-018-209-080	0E	CAP, CER 0.1-50V	A	.....
C	446	87-018-209-080	0E	CAP, CER 0.1-50V	A	.....
C	447	87-018-209-080	0E	CAP, CER 0.1-50V	A	.....
C	459	87-010-263-080	0E	CAP, ELECT 100-10V	A	.....
C	458	87-018-113-080	0E	CAP, CER 33P-50V	A	.....
C	457	87-018-113-080	0E	CAP, CER 33P-50V	A	.....
C	453	87-018-119-080	0E	CAP, CER 100P-50V	A	.....
C	454	87-018-120-080	0E	CAP, CERA-SOL SS 120P	A	.....
C	451	87-018-123-080	0E	CAP, CER 220P-50V	A	.....
C	450	87-018-127-080	0E	CAP, CER 470P-50V	A	.....
C	452	87-018-127-080	0E	CAP, CER 470P-50V	A	.....
C	462	87-010-248-080	0E	CAP, ELECT 220-10V	A	.....
C	467	87-010-263-080	0E	CAP, ELECT 100-10V	A	.....
C	465	87-010-404-080	0E	CAP, ELECT 4.7-50V	A	.....
C	469	87-018-121-080	0E	CAP, CER 150P-50V	A	.....
C	466	87-018-209-080	0E	CAP, CER 0.1-50V	A	.....
C	460	87-018-209-080	0E	CAP, CER 0.1-50V	A	.....

ELECTRICAL PARTS LIST-4/5

C	461	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	476	87-010-236-080	0E	CAP, E 1000-10 SME	A.....
C	478	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	470	87-010-544-080	0E	CAP, ELECT 0.1-50V	A.....
C	475	87-018-134-080	0E	CAPACITOR, TC-U 0.01-16	A.....
C	477	87-018-134-080	0E	CAPACITOR, TC-U 0.01-16	A.....
C	479	87-018-134-080	0E	CAPACITOR, TC-U 0.01-16	A.....
C	480	87-010-221-080	0E	CAP, ELECT 470-10V	A.....
C	481	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	482	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	484	87-018-123-080	0E	CAP, CER 220P-50V	A.....
C	483	87-018-123-080	0E	CAP, CER 220P-50V	A.....
C	489	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	493	87-018-119-080	0E	CAP, CER 100P-50V	A.....
C	505	87-018-119-080	0E	CAP, CER 100P-50V	A.....
C	502	87-018-119-080	0E	CAP, CER 100P-50V	A.....
C	503	87-018-119-080	0E	CAP, CER 100P-50V	A.....
C	504	87-018-119-080	0E	CAP, CER 100P-50V	A.....
C	501	87-018-119-080	0E	CAP, CER 100P-50V	A.....
C	500	87-018-134-080	0E	CAPACITOR, TC-U 0.01-16	A.....
C	506	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	510	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
CN	401	87-A60-424-010	0E	CONN, 16P V TOC-B	A.....
CNA	402	8Z-CT6-631-010		CONN ASSY, 6P CD MO	A.....
D	403	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A.....
D	401	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A.....
D	402	87-020-465-080	0E	DIODE, 1SS133 (110MA)	A.....
IC	401	87-A20-446-010	1E	C-IC, LA9241ML	A.....
IC	402	87-A20-459-010	2A	C-IC, LC78622ED	A.....
IC	404	87-A21-093-010	1C	IC, LA6541D	A.....
L	407	81-NWB-655-010	1A	COIL, 10UH TROIDAL	A.....
L	405	81-NWB-655-010	1A	COIL, 10UH TROIDAL	A.....
L	401	87-003-102-080	0E	COIL, 10UH	A.....
L	412	81-NWB-655-010	1A	COIL, 10UH TROIDAL	A.....
Q	401	87-026-463-080	0E	TR, 2SA933S (0.3W)	A.....
Q	402	89-113-184-080	0E	TR, 2SA1318T	A.....
Q	426	87-026-464-010	0E	TR, DTC114TS	A.....
Q	484	87-026-464-010	0E	TR, DTC114TS	A.....
Q	483	87-026-464-010	0E	TR, DTC114TS	A.....
Q	481	87-026-486-080	0E	TR, DTA144TS	A.....
Q	482	87-026-486-080	0E	TR, DTA144TS	A.....
X	401	81-592-641-010	1A	VIB, CER 16.93MHZ	A.....
		88-CT6-624-010		SPR, BATT	A.....
C	901	87-A10-577-080		CAP, CER 0.022-50 Z YF	A.....
C	903	87-A10-577-080		CAP, CER 0.022-50 Z YF	A.....
C	902	87-A10-577-080		CAP, CER 0.022-50 Z YF	A.....
C	904	87-A10-577-080		CAP, CER 0.022-50 Z YF	A.....
D	904	87-A40-465-010	0E	DIODE, FR202	A.....
D	901	87-A40-465-010	0E	DIODE, FR202	A.....
D	905	87-A40-465-010	0E	DIODE, FR202	A.....
D	902	87-A40-465-010	0E	DIODE, FR202	A.....
D	903	87-A40-465-010	0E	DIODE, FR202	A.....
FC	0	87-A90-160-080	0E	FUSE CLAMP, FC 51F	A.....
*		8Z-CT6-215-010		HLDR, LED	A.....
CNA	0	8Z-CT6-601-010		CONN ASSY, 7P PH	A.....
LED	608	8Z-CT6-632-010		LED, L-934LID	A.....
LED	609	8Z-CT6-635-010		LED, L-934LGD	A.....
LED	612	8Z-CT6-632-010		LED, L-934LID	A.....
LED	611	8Z-CT6-632-010		LED, L-934LID	A.....
LED	610	8Z-CT6-632-010		LED, L-934LID	A.....
C	5	87-010-196-080	0E	CHIP CAPACITOR, 0.1-25	A.....
C	6	87-010-311-080	0E	CAP 12P	A.....
C	6	87-010-313-080	0E	CAP, CHIP 18P	A.....
C	1	87-010-314-080	0E	C-CAP, S 22P-50V	A.....
C	3	87-010-314-080	0E	C-CAP, S 22P-50V	A.....
C	2	87-010-316-080	0E	C-CAP, S 33P-50 CH	A.....
C	7	87-012-158-080	0E	C-CAP, S 390P-50 CH	A.....
C	8	87-012-349-080	0E	C-CAP, S 1000P-50 CH	A.....
C	7	87-014-051-080	0E	CAPACITOR (PP), 560P	A.....
C	19	87-010-112-080	0E	CAP, ELECT 100-16V	A.....
C	13	87-010-145-080	0E	C-CAP, S 1P-50 CH	A.....
C	17	87-010-194-080	0E	CAP, CHIP 0.047	A.....
C	10	87-010-197-080	0E	CAP, CHIP 0.01 DM	A.....
C	12	87-010-197-080	0E	CAP, CHIP 0.01 DM	A.....
C	11	87-010-197-080	0E	CAP, CHIP 0.01 DM	A.....
C	14	87-010-305-080	0E	C-CAP 470P-50CH	A.....
C	16	87-010-380-080	0E	CAP, ELECT 47-16V	A.....
C	15	87-012-349-080	0E	C-CAP, S 1000P-50 CH	A.....
C	18	87-015-819-080	0E	CAPACITOR, 0.01	A.....
C	23	87-010-197-080	0E	CAP, CHIP 0.01 DM	A.....
C	26	87-010-197-080	0E	CAP, CHIP 0.01 DM	A.....
C	21	87-010-197-080	0E	CAP, CHIP 0.01 DM	A.....
C	22	87-010-197-080	0E	CAP, CHIP 0.01 DM	A.....
C	27	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	20	87-010-404-080	0E	CAP, ELECT 4.7-50V	A.....
C	29	87-010-544-080	0E	CAP, ELECT 0.1-50V	A.....
C	28	87-010-544-080	0E	CAP, ELECT 0.1-50V	A.....
C	25	87-010-545-080	0E	CAP, ELECT 0.22-50V	A.....
C	24	87-015-629-080	0E	CHIP CAPACITOR, 0.0022	A.....
C	36	87-010-112-080	0E	CAP, ELECT 100-16V	A.....
C	37	87-010-197-080	0E	CAP, CHIP 0.01 DM	A.....
C	30	87-010-198-080	0E	CAP, CHIP 0.022	A.....

ELECTRICAL PARTS LIST-5/5

C	31	87-010-198-080	0E	CAP, CHIP 0.022	A
CC	31	87-010-213-080	0E	C-CAP,S 0.015-50 B	A
CC	30	87-010-213-080	0E	C-CAP,S 0.015-50 B	A
CC	38	87-010-380-080	0E	CAP, ELECT 47-16V	A
CC	34	87-010-401-080	0E	CAP, ELECT 1-50V	A
CC	33	87-010-401-080	0E	CAP, ELECT 1-50V	A
CC	39	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
CC	35	87-015-819-080	0E	CAPACITOR,0.01	A
CC	40	87-010-197-080	0E	CAP, CHIP 0.01 DM	A
CC	47	87-010-197-080	0E	CAP, CHIP 0.01 DM	A
CC	46	87-010-197-080	0E	CAP, CHIP 0.01 DM	A
CC	48	87-010-197-080	0E	CAP, CHIP 0.01 DM	A
CC	44	87-010-311-080	0E	CAP 12P	A
CC	45	87-010-312-080	0E	C-CAP,S 15P-50 CH	A
CC	42	87-012-349-080	0E	C-CAP,S 1000P-50 CH	A
CC	43	87-012-349-080	0E	C-CAP,S 1000P-50 CH	A
CC	41	87-012-349-080	0E	C-CAP,S 1000P-50 CH	A
CC	53	87-010-197-080	0E	CAP, CHIP 0.01 DM	A
CC	50	87-010-197-080	0E	CAP, CHIP 0.01 DM	A
CC	55	87-010-197-080	0E	CAP, CHIP 0.01 DM	A
CC	52	87-010-197-080	0E	CAP, CHIP 0.01 DM	A
CC	51	87-010-316-080	0E	C-CAP,S 33P-50 CH	A
CC	54	87-014-055-080	0E	CAP,PP 820P-100 J	A
CC	64	87-010-314-080	0E	C-CAP,S 22P-50V	A
CC	62	87-014-051-080	0E	CAPACITOR (PP), 560P	A
CC	63	87-014-073-080	0E	CAP,PP 4700P-100 J	A
CF	2	82-785-747-080	1A	CF,MS2 GHY,R	A
CF	3	82-785-747-080	1A	CF,MS2 GHY,R	A
CF	1	87-A91-094-010	1A	FLTR,CDA10.7 MG80A	A
D	6	87-017-072-080	0E	ZENER,HZS3B1	A
D	2	87-020-465-080	0E	DIODE,1SS133 (110MA)	A
D	1	87-020-465-080	0E	DIODE,1SS133 (110MA)	A
D	822	87-020-465-080	0E	DIODE,1SS133 (110MA)	A
D	821	87-020-465-080	0E	DIODE,1SS133 (110MA)	A
HD	2	88-CD6-661-010		HLDR,BAR ANT.	A
HD	1	88-CD6-661-010		HLDR,BAR ANT.	A
IC	1	87-A21-184-010	1D	IC,TA2104AN	A
IC	2	87-A21-185-040	1C	C-IC,LC72121M	A
L	9	87-005-849-080	0E	COIL,10UH(CECS)	A
L	8	87-005-849-080	0E	COIL,10UH(CECS)	A
L	4	87-A50-420-010	1E	COIL,MW OSC(SYN)	A
L	5	87-A50-424-010	0E	COIL,FM RF EX(SYN)	A
L	6	87-A50-427-010		COIL,FM OSC EX(SYN)	A
L	7	87-A90-733-010	1A	FLTR,PCFAZH-450 (TOK)	A
L	3	87-A91-095-010	1B	BAR-ANT,MW FOR 2B(SYN)	A
L	3	87-A91-096-010	1B	BAR-ANT,MW/LW FOR 3B(SYN)	A
L	3	87-A91-097-010		BAR-ANT,MW FOR 3B-SW(SYN)	A
L	2	88-CD6-655-010		COIL,FM5MM*3.5T	A
L	51	87-A50-421-010		COIL,LW OSC(SYN)	A
L	63	87-005-220-080	0E	COIL,1MH	A
L	65	87-005-849-080	0E	COIL,10UH(CECS)	A
L	64	87-A50-159-010	0E	COIL,10MH K C2B	A
L	65	87-A50-159-010	0E	COIL,10MH K C2B	A
L	62	87-A50-422-010		COIL,SW OSC(SYN)	A
L	61	87-A50-423-010		COIL,SW ANT.(SYN)	A
Q	1	89-319-233-080	0E	TR,2SC1923 (0.1W)	A
Q	54	87-026-214-080	0E	TR,DTA114YS (0.3W)	A
Q	52	87-026-447-080	0E	TR,2SC1740S R	A
Q	51	87-A30-092-080	0E	FET,2SK439E/F	A
Q	53	89-320-011-080	0E	TR,2SC2001 (15W)	A
Q	68	87-026-214-080	0E	TR,DTA114YS (0.3W)	A
Q	67	87-026-214-080	0E	TR,DTA114YS (0.3W)	A
Q	63	87-026-447-080	0E	TR,2SC1740S R	A
Q	61	87-026-447-080	0E	TR,2SC1740S R	A
Q	65	87-026-463-080	0E	TR,2SA933S (0.3W)	A
Q	66	89-109-521-080	0E	TR,2SA952 (0.6W)	A
Q	64	89-320-011-080	0E	TR,2SC2001 (15W)	A
Q	62	89-320-011-080	0E	TR,2SC2001 (15W)	A
Q	818	87-026-291-080	1A	TR,DTC124XS	A
Q	820	87-026-463-080	0E	TR,2SA933S (0.3W)	A
SCR	4	87-A40-615-040	0E	VARI-CAP,KV1311NT	A
SCR	5	87-A40-615-040	0E	VARI-CAP,KV1311NT	A
SCR	3	87-A40-616-080	1B	VARI-CAP,SVC384(S/T)	A
TC	1	87-011-220-080	1A	TRIMMER CAP 20P VTC	A
TC	51	87-011-233-080	1A	TRIMER,50P VCT54	A
TC	61	87-011-221-080	1A	CAP, TRIMMER 30P	A
X	1	87-A70-061-010	1A	VIB,XTAL 4.500MHZ CSA-309	A

MECHANICAL PARTS LIST-1/2

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

KSC	REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
.....			XX	.....	A.....
			KANRI		
			NO.		
		8Z-CT6-001-010		CABI,FR	A.....
		8Z-CT6-002-010		CABI,REAR	A.....
		8Z-CT6-003-010		BOX,CD	A.....
		8Z-CT6-004-010		CHAS,CD	A.....
		8Z-CT6-005-010		BOX,CASS L	A.....
		8Z-CT6-006-010		BOX,CASS R	A.....
		8Z-CT6-007-010		WINDOW,CASS L	A.....
		8Z-CT6-008-010		WINDOW,CASS R	A.....
		8Z-CT6-009-010		WINDOW,DISP	A.....
		8Z-CT6-010-010		PANEL,FR	A.....
		8Z-CT6-012-010		RING,VOL	A.....
		8Z-CT6-018-010		RING,Q	A.....
		8Z-CT6-020-010		COVER, CHAS	A.....
		8Z-CT6-021-010		LENS,LED	A.....
		8Z-CT6-022-010		LENS,Q	A.....
		8Z-CT6-025-010		LID,BATT	A.....
		8Z-CT6-026-010		HANDL,ARM	A.....
		8Z-CT6-027-010		HANDL,GRIP	A.....
		8Z-CT6-011-010		BTN,VOL	A.....
		8Z-CT6-014-010		BTN,FUNC	A.....
		8Z-CT6-015-010		BTN,PLAY	A.....
		8Z-CT6-016-010		BTN,GEQ	A.....
		8Z-CT6-017-010		BTN,Q	A.....
		8Z-CT6-019-010		KNOB,RTRY MIC	A.....
		8Z-CT6-023-010		KEY,CASS A	A.....
		8Z-CT6-024-010		KEY,CASS B	A.....
		8Z-CT6-028-010		BTN,STOP	A.....
		8Z-CT6-030-010		BTN,BACK SKIP	A.....
		8Z-CT6-031-010		BTN,FWD SKIP	A.....
		8Z-CT6-040-010		BTN,GEQ LH	A.....
		86-CT9-026-010		PLATE,AC	A.....
		88-CT6-031-010		PLATE,BATT	A.....
		88-CT6-046-010		PANEL,CD	A.....
		8Z-CT6-029-010		WINDOW,CD	A.....
S	0	87-036-389-010	1B	SW,PUSH LOCK	A.....
		86-CD4-225-010		CHUCK(A)	A.....
		86-CT9-205-110		HLDR,REC	A.....
		86-CT9-207-010		HLDR,ANT	A.....
		86-CT9-210-010		SPR-T,CASS	A.....
		86-CT9-211-010		SPR-T,CD	A.....
		86-CT9-212-010		SPR-C,BATT LINK	A.....
		86-CT9-213-010		SPR-C,BATT(-)	A.....
		86-CT9-219-110	0E	OIL-DMPR,GEAR	A.....
		86-CT9-220-110	0E	OIL-DMPR,BRACKET	A.....
		86-CT9-222-010		PLATE,MAGNET	A.....
		86-CT9-223-010		CUSH,FOOT	A.....
		87-036-368-010	0E	MAGNET	A.....
		8Z-CT6-202-010		BTN,FUNC BASE	A.....
		8Z-CT6-203-010		BTN,GEQ BASE	A.....
		8Z-CT6-204-010		BTN,CD BASE	A.....
		8Z-CT6-207-010		SPR-P,REC	A.....
		8Z-CT6-208-010		HLDR,KEY	A.....
		8Z-CT6-213-010		BASE,CHUCK	A.....
		8Z-CT6-214-010		RING,CHUCK	A.....
		81-CD5-204-010	0E	SCREW CD	A.....
		87-067-520-010	0E	TAPPING SCREW, VFTT+2-6	A.....
		87-493-100-410	0E	VVWS+3-16 BLK	A.....
		87-571-033-410	0E	TAPPING SCREW, VIT+2-4	A.....
		87-651-073-410	0E	VT1+2.6-6	A.....
		87-651-075-210	0E	VT1+2.6-10	A.....
		87-651-104-410	0E	VT1+3-30	A.....
		87-751-097-410	0E	SCREW 3X12	A.....
		87-A90-086-010	0E	COVER,AC-SOCKET	A.....
		87-A91-302-010	1C	SW,AC SL 2 2 2 SDKGA40100	A.....
		88-CT6-606-010		FFC WIRE 16P(1.0)	A.....
		88-CT6-633-010		ANT,ROD	A.....
ANT	0	88-CT6-605-010		CONN ASSY,5P RPH	A.....
CN	0	88-CT6-608-010		CONN ASSY,8P MO	A.....
CN	0	88-CT6-633-010		CONN ASSY,8P MO	A.....
F	901	87-035-139-010	0E	FUSE, 2.5A T 250V	A.....
F	901	87-035-486-010	0E	FUSE,2.5A 125V D UL	A.....
J	0	87-A60-177-010	1A	JACK,AC U W/SW	A.....
J	0	87-A60-178-010		JACK,AC E W/SW	A.....
PT	901	88-CT6-602-010		PT,U	A.....
PT	901	88-CT6-630-010		PT,EZ/K	A.....
PT	901	88-CT6-631-010		POWER TRANS,EI-57/25	A.....
		86-CT9-040-010		BADGE,AIWA -	A.....
		87-CT7-154-010		CAP,SPKR	A.....
		88-CT6-045-010		HLDR,CORD	A.....
		8Z-CT6-044-010		GRILLE,SPKR	A.....
		8Z-CT6-101-010		CABI,SPKR FR	A.....
		8Z-CT6-102-010		CABI,SPKR REAR R	A.....
		8Z-CT6-103-010		CABI,SPKR REAR L	A.....
		87-651-100-410	0E	VT1+3-16	A.....
		88-CT6-627-010		SPEAKER,5'4OHM 5W	A.....
		88-CT6-628-010		PIEZO TWEETWR 27MM	A.....
		88-CT6-632-010		TERMINAL,ASSY MECHA 1P	A.....

MECHANICAL PARTS LIST-2/2

8Z-CT6-201-010	HLDR,LCD	
8Z-CT6-205-010	HLDR,LED	FUNC
8Z-CT6-206-010	HLDR,LED	Q
88-CT6-624-010	SPR,BATT	

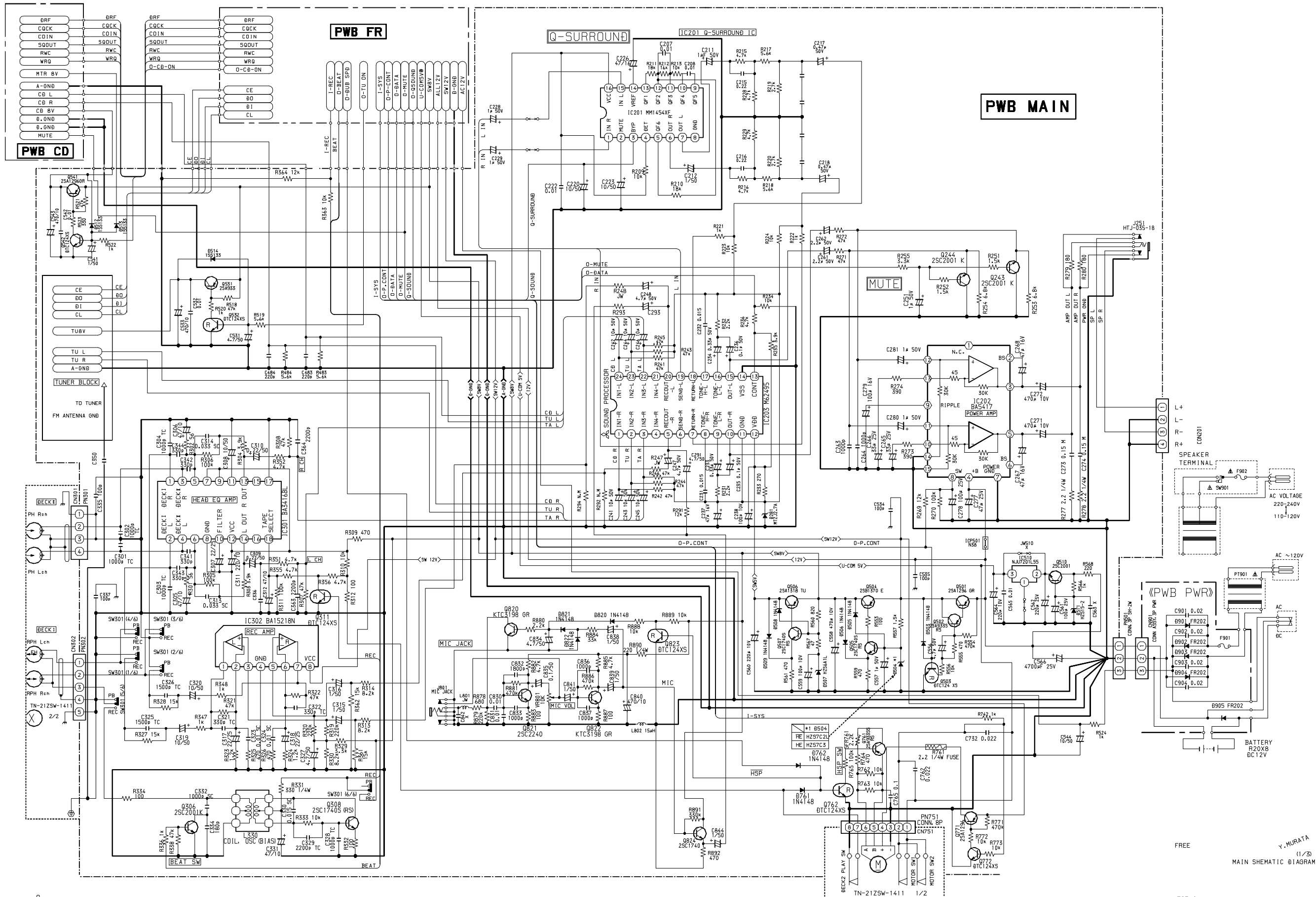
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A.....

ACCESSORIES / PACKAGE LIST-1/1

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

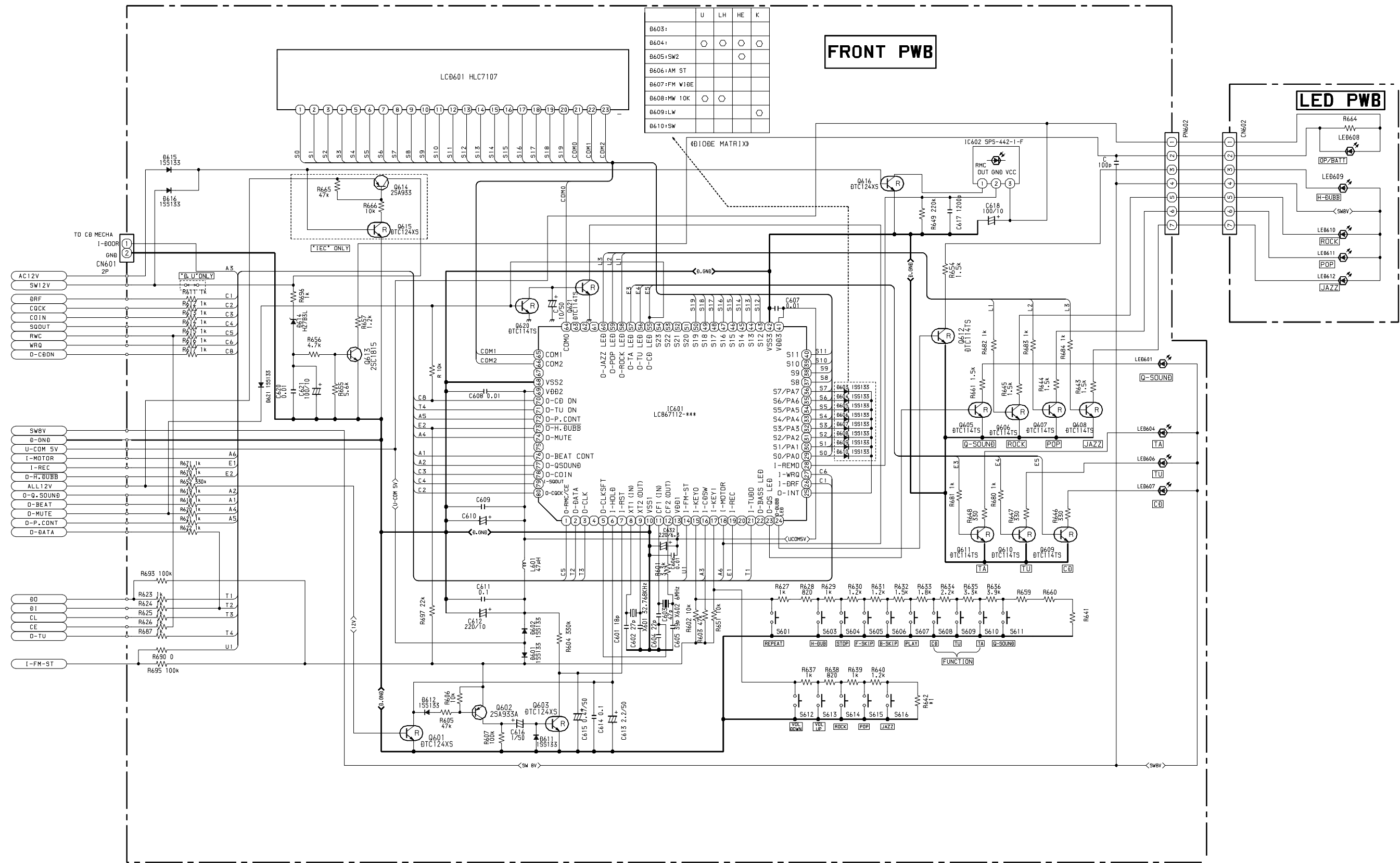
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
KSC		XX		A
		KANRI		
	8Z-CT6-905-010		IB,U(ESF)FM	.....
	8Z-CT6-906-010		IB,LH(ESP)FM	.....
	8Z-CT6-907-010		IB,HE(ECA)FM	.....
	8Z-CT6-909-010		IB,K(E)FM	A.....
	87-050-076-010	1C	AC CORD SET ASSY,E	A.....
	87-A80-109-010	1C	AC CORD,HK7281 BLK U	.....
	87-A90-312-010		PLUG,CONVERSION WTN-1157R1	.....
	8Z-CK4-962-010	1H	RC UNIT,RC-ZAT04 (VS)	A.....

SCHEMATIC DIAGRAM - 1 (MAIN)



FREE
Y. MURATA
(1/3)
MAIN SCHEMATIC DIAGRAM

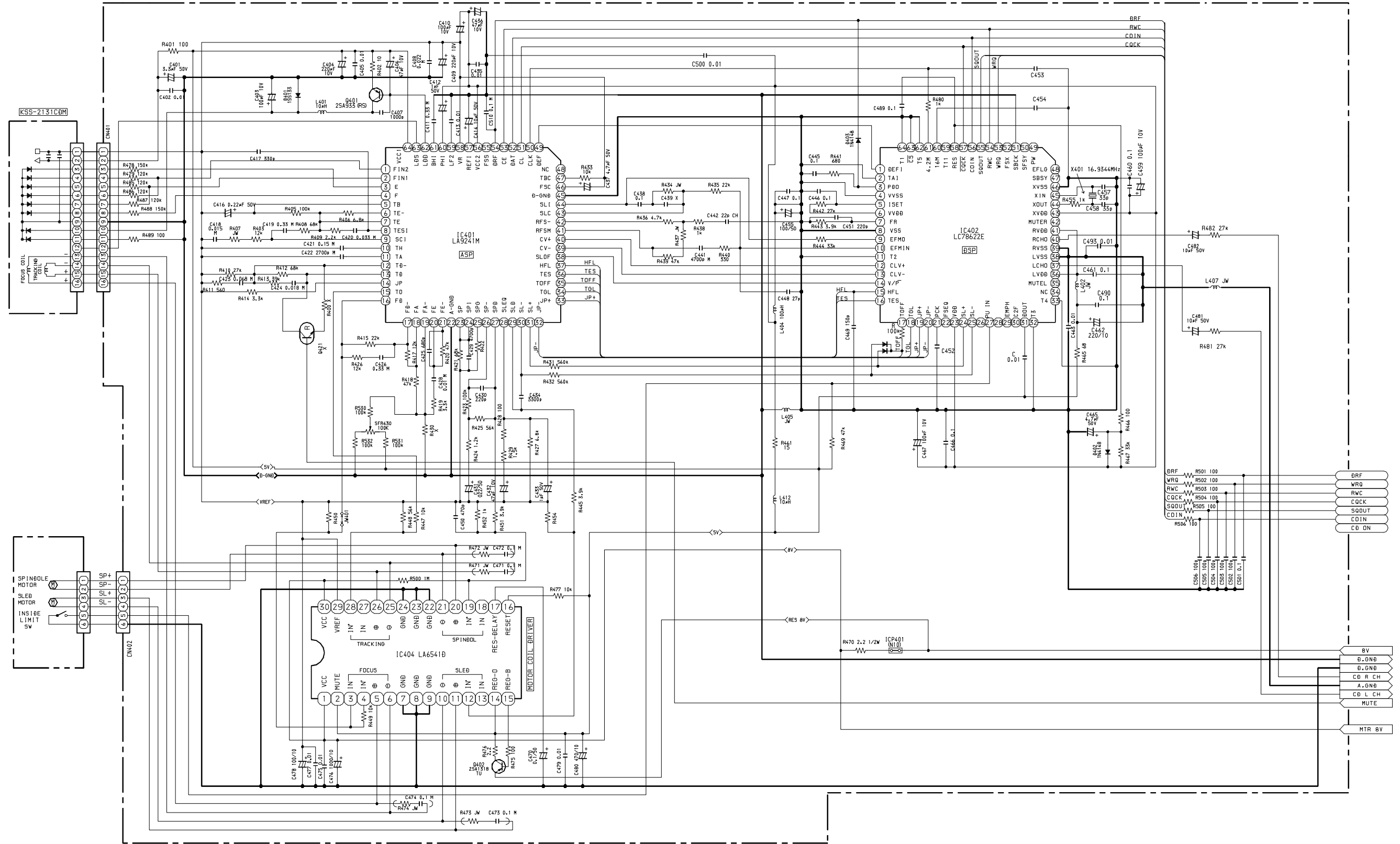
SCHEMATIC DIAGRAM - 2 (FRONT)



FREE

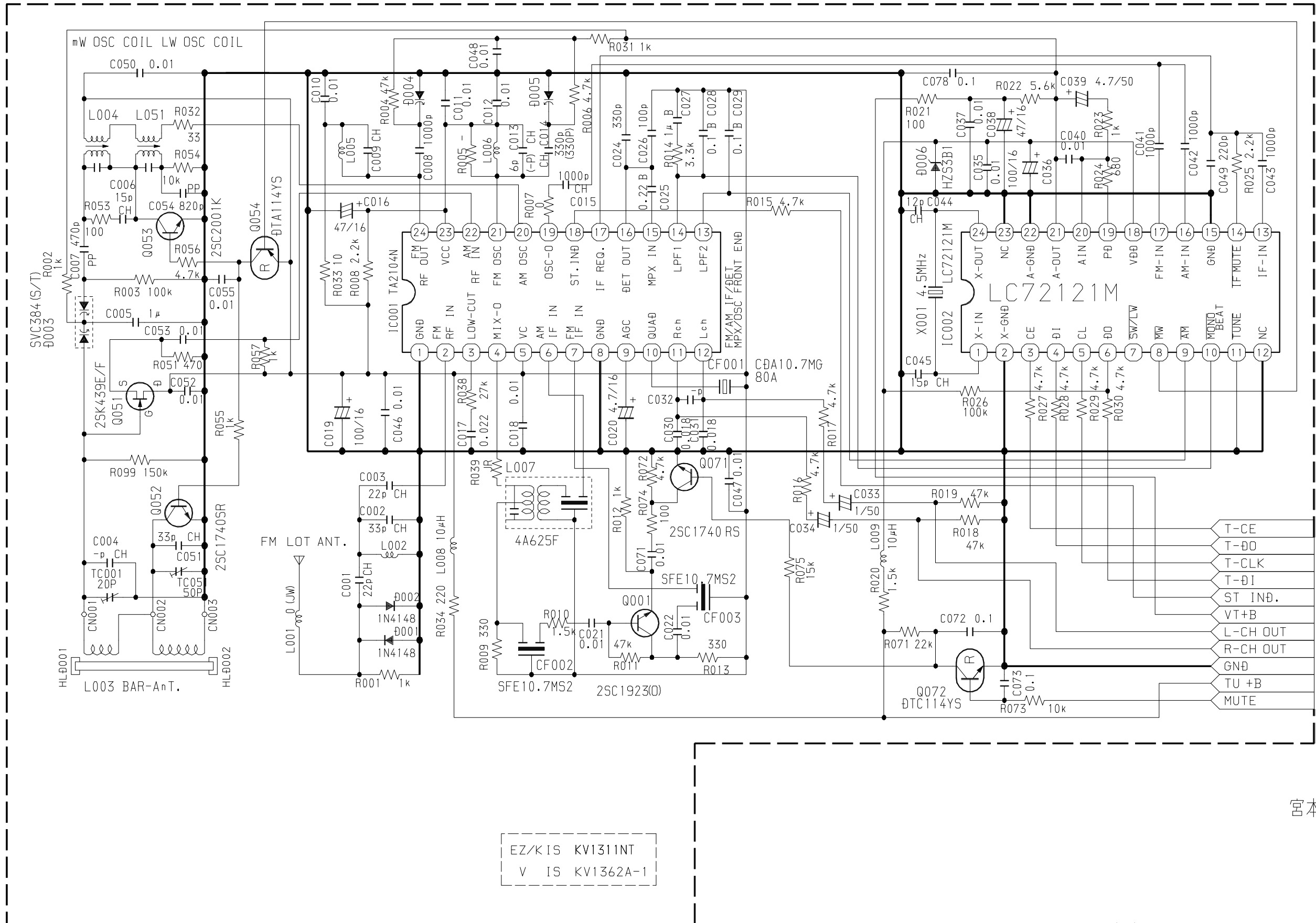
Y. MURATA
FR SCHEMATIC DIAGRAM

SCHEMATIC DIAGRAM - 3 (CD)



FREE Y.OHMOTO
94V0 CD SCHEMATIC DIAGRAM

SCHEMATIC DIAGRAM - 4 (TUNER)



宮本

ZCH-*-3B (LW)

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

Tokyo Japan

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