

aiwa



NSX-MT520

COMPACT DISC STEREO
CASSETTE RECEIVER

- BASIC TAPE MECHANISM: 6ZM-3 PR2NM
- BASIC CD MECHANISM: 4ZG-1 Z3DSHNM

• TYPE : U

SIMPLE MANUAL

SYSTEM	CD CASSEIVER	SPEAKER	REMOTE CONTROLLER
NSX-MT520	CX-NMT520	SX-NA502 SX-C605 SX-R275	RC - 7AS09

- Replace this Service Manual with "Revision Publishing" when it is issued.
- If requiring information about the CD mechanism, see Service Manual of 4ZG-1, S/M Code No. 09-983-249-3OT.

ELECTRICAL MAIN PARTS LIST - 1

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

USTM	REF.NO	PARTS NO.	XX KANRI NO.	DESCRIPTION	A SUFFIX
		88-NF7-201-010		GUIDE, OPE	A.....
C	105	87-010-178-080		CHIP CAP 1000P	A.....
C	108	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	103	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	102	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	107	87-010-197-080		CAP, CHIP 0.01 DM	A.....
C	104	87-010-494-040		CAP, E 1-50 GAS	A.....
C	101	87-010-550-040		CAP, E 100-6.3 GAS	A.....
C	109	87-018-208-080		CAP 0.047-50F	A.....
C	106	87-A10-189-040		CAP, E 220-10	A.....
C	114	87-010-182-080		C-CAP, S 2200P-50 B	A.....
C	115	87-010-182-080		C-CAP, S 2200P-50 B	A.....
C	119	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	118	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	112	87-010-312-080		C-CAP, S 15P-50 CH	A.....
C	113	87-010-316-080		C-CAP, S 33P-50 CH	A.....
C	111	87-010-320-080		CHIP CAP 68P	A.....
C	116	87-010-498-040		CAP, E 10-16 GAS	A.....
C	110	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	117	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	121	87-010-194-080		CAP, CHIP 0.047	A.....
C	122	87-010-194-080		CAP, CHIP 0.047	A.....
C	125	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	120	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	124	87-010-263-040		CAP, E 100-10	A.....
C	201	87-010-178-080		CHIP CAP 1000P	A.....
C	202	87-010-194-080		CAP, CHIP 0.047	A.....
C	205	87-010-497-040		CAP, E 4.7-35 GAS	A.....
C	204	87-010-497-040		CAP, E 4.7-35 GAS	A.....
C	206	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	209	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	207	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	208	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	203	87-A10-797-040		CAP, E 47-35 M 5L SRM	A.....
C	215	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	216	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	211	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	217	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	213	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	218	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	210	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	214	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	212	87-012-157-080		C-CAP, S 330P-50 CH	A.....
C	376	87-010-173-080		C-CAP, S 390P-50 SL	A.....
C	377	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	371	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	373	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	372	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	375	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	378	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	408	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	402	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	406	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
C	404	87-010-196-080		CHIP CAPACITOR, 0.1-25	A.....
D	107	87-A40-470-080		DIODE, 1SS254	A.....
D	106	87-A40-470-080		DIODE, 1SS254	A.....
D	105	87-A40-504-040		C-DIODE, KDS184	A.....
D	104	87-A40-504-040		C-DIODE, KDS184	A.....
D	102	87-A40-505-040		C-DIODE, KDS181	A.....
D	103	87-A40-509-080		ZENER, MTZJ6.8C	A.....
D	319	87-A40-470-080		DIODE, 1SS254	A.....
D	318	87-A40-470-080		DIODE, 1SS254	A.....
D	315	87-A40-505-040		C-DIODE, KDS181	A.....
D	310	87-A40-505-040		C-DIODE, KDS181	A.....
D	311	87-A40-505-040		C-DIODE, KDS181	A.....
D	314	87-A40-505-040		C-DIODE, KDS181	A.....
D	317	87-A40-505-040		C-DIODE, KDS181	A.....
D	312	87-A40-505-040		C-DIODE, KDS181	A.....
D	313	87-A40-505-040		C-DIODE, KDS181	A.....
D	320	87-A40-470-080		DIODE, 1SS254	A.....
D	322	87-A40-470-080		DIODE, 1SS254	A.....
D	324	87-A40-470-080		DIODE, 1SS254	A.....
D	330	87-A40-470-080		DIODE, 1SS254	A.....
D	373	87-A40-470-080		DIODE, 1SS254	A.....
D	372	87-A40-470-080		DIODE, 1SS254	A.....
D	371	87-A40-470-080		DIODE, 1SS254	A.....
D	374	87-A40-470-080		DIODE, 1SS254	A.....
D	403	87-A40-470-080		DIODE, 1SS254	A.....
D	405	87-A40-470-080		DIODE, 1SS254	A.....
D	402	87-A40-470-080		DIODE, 1SS254	A.....
D	404	87-A40-470-080		DIODE, 1SS254	A.....
D	401	87-A40-470-080		DIODE, 1SS254	A.....
D	409	87-A40-470-080		DIODE, 1SS254	A.....
D	410	87-A40-470-080		DIODE, 1SS254	A.....
D	701	87-A40-505-040		C-DIODE, KDS181	A.....
FL	201	88-NF7-651-010		FL, BJ602GK	A.....

ELECTRICAL MAIN PARTS LIST - 2

IC	102	87-070-083-010	IC,GP1U281X	A.....
IC	101	88-NF7-750-010	C-IC,LC8666560W-5H26	A.....
IC	371	87-A20-083-010	IC,BA3835S	A.....
IC	401	87-017-915-080	IC,BU4094BCF	A.....
IC	402	87-017-915-080	IC,BU4094BCF	A.....
IC	403	87-017-915-080	IC,BU4094BCF	A.....
IC	404	87-070-289-040	IC,BU 2092F	A.....
LED	405	87-070-197-080	LED,SLP7118C-51-S-T1	A.....
LED	407	87-070-197-080	LED,SLP7118C-51-S-T1	A.....
LED	401	87-070-197-080	LED,SLP7118C-51-S-T1	A.....
LED	403	87-070-197-080	LED,SLP7118C-51-S-T1	A.....
LED	409	87-070-197-080	LED,SLP7118C-51-S-T1	A.....
LED	414	87-070-201-080	LED,SLP9118C-51-S-T1	A.....
LED	411	87-070-201-080	LED,SLP9118C-51-S-T1	A.....
LED	413	87-070-201-080	LED,SLP9118C-51-S-T1	A.....
LED	412	87-070-201-080	LED,SLP9118C-51-S-T1	A.....
LED	415	87-070-201-080	LED,SLP9118C-51-S-T1	A.....
LED	419	87-070-281-080	LED,SLZ736A-25-S-T1	A.....
LED	417	87-070-281-080	LED,SLZ736A-25-S-T1	A.....
LED	425	87-070-281-080	LED,SLZ736A-25-S-T1	A.....
LED	423	87-070-281-080	LED,SLZ736A-25-S-T1	A.....
LED	421	87-070-281-080	LED,SLZ736A-25-S-T1	A.....
LED	427	87-070-281-080	LED,SLZ736A-25-S-T1	A.....
LED	428	87-A40-380-080	LED,SEL6510C-TP5 GRN	A.....
LED	429	87-A40-380-080	LED,SEL6510C-TP5 GRN	A.....
LED	437	87-A40-380-080	LED,SEL6510C-TP5 GRN	A.....
LED	435	87-A40-380-080	LED,SEL6510C-TP5 GRN	A.....
LED	431	87-A40-380-080	LED,SEL6510C-TP5 GRN	A.....
LED	436	87-A40-380-080	LED,SEL6510C-TP5 GRN	A.....
LED	433	87-A40-380-080	LED,SEL6510C-TP5 GRN	A.....
LED	432	87-A40-380-080	LED,SEL6510C-TP5 GRN	A.....
LED	434	87-A40-380-080	LED,SEL6510C-TP5 GRN	A.....
LED	430	87-A40-380-080	LED,SEL6510C-TP5 GRN	A.....
LED	444	87-070-278-010	LED,SLZ-738A-24-S	A.....
LED	449	87-070-278-010	LED,SLZ-738A-24-S	A.....
LED	446	87-070-278-010	LED,SLZ-738A-24-S	A.....
LED	447	87-070-278-010	LED,SLZ-738A-24-S	A.....
LED	448	87-070-290-010	LED,SLZ 936-30-S	A.....
LED	445	87-070-290-010	LED,SLZ 936-30-S	A.....
LED	457	87-A90-825-040	LED,SLP-9131C-81H-S-T1 RED	A.....
LED	459	87-A90-825-040	LED,SLP-9131C-81H-S-T1 RED	A.....
LED	451	87-A90-825-040	LED,SLP-9131C-81H-S-T1 RED	A.....
LED	453	87-A90-825-040	LED,SLP-9131C-81H-S-T1 RED	A.....
LED	458	87-A90-825-040	LED,SLP-9131C-81H-S-T1 RED	A.....
LED	455	87-A90-825-040	LED,SLP-9131C-81H-S-T1 RED	A.....
LED	456	87-A90-825-040	LED,SLP-9131C-81H-S-T1 RED	A.....
LED	454	87-A90-825-040	LED,SLP-9131C-81H-S-T1 RED	A.....
LED	450	87-A90-825-040	LED,SLP-9131C-81H-S-T1 RED	A.....
Q	102	87-026-263-080	C-TR,RN1410	A.....
Q	104	87-026-610-080	TR,KTC3198GR	A.....
Q	103	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	101	87-A30-087-080	C-FET,2SK2158	A.....
Q	301	87-A30-076-080	C-TR,2SC3052F	A.....
Q	407	87-026-580-080	C-TR,DTA123JK	A.....
Q	406	87-026-580-080	C-TR,DTA123JK	A.....
Q	403	87-026-580-080	C-TR,DTA123JK	A.....
Q	404	87-026-580-080	C-TR,DTA123JK	A.....
Q	405	87-026-580-080	C-TR,DTA123JK	A.....
Q	401	87-A30-073-080	C-TR,RT1N 141C	A.....
Q	402	87-A30-073-080	C-TR,RT1N 141C	A.....
Q	409	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	408	87-A30-075-080	C-TR,2SA1235F	A.....
Q	414	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	419	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	411	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	417	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	413	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	418	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	415	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	410	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	416	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	412	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	420	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	424	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	421	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	423	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	422	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	704	87-A30-073-080	C-TR,RT1N 141C	A.....
Q	703	87-A30-085-070	C-TR,CSA1362GR	A.....
Q	702	87-A30-085-070	C-TR,CSA1362GR	A.....
Q	701	89-112-965-080	TR,2SA1296 (0.75W)	A.....
S	102	87-A90-535-010	SW,RTRY EC16B24304	A.....
S	101	87-A90-791-010	SW,RTRY EC16B12204 ENCODER	A.....
S	307	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	306	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	301	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	303	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	308	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	305	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	304	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	302	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	309	87-A90-095-080	SW,TACT EVQ11G04M	A.....

ELECTRICAL MAIN PARTS LIST - 3

S	312	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	311	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	310	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	325	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	326	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	327	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	323	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	321	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	322	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	324	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	334	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	335	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	341	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	346	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	347	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	343	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	348	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	345	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	344	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	342	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	349	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	352	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	354	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	351	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	353	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	350	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
S	355	87-A90-095-080	SW,TACT	EVQ11G04M	A.....
X	101	87-A70-070-080	VIB,CER	5.76MHZ CRHF	A.....
C	602	87-010-186-080	CAP,CHIP	4700P	A.....
C	608	87-010-196-080	CHIP CAPACITOR,	0.1-25	A.....
C	605	87-010-196-080	CHIP CAPACITOR,	0.1-25	A.....
C	607	87-010-321-080	CHIP CAPACITOR,	82P(J)	A.....
C	606	87-010-322-080	C-CAP,S	100P-50 CH	A.....
C	604	87-010-382-040	CAP,E	22-25 SME	A.....
C	601	87-010-391-040	CAP,E	10-35 SME	A.....
C	603	87-010-498-040	CAP,E	10-16 GAS	A.....
C	609	87-010-545-040	CAP,E	0.22-50 SME	A.....
C	611	87-010-177-080	C-CAP,S	820P-50 SL	A.....
C	614	87-A10-189-040	CAP,E	220-10	A.....
C	652	87-010-196-080	CHIP CAPACITOR,	0.1-25	A.....
C	653	87-010-196-080	CHIP CAPACITOR,	0.1-25	A.....
C	651	87-010-401-040	CAP,E	1-50 SME	A.....
D	601	87-A40-470-080	DIODE,1SS254		A.....
D	651	87-A40-470-080	DIODE,1SS254		A.....
FB	601	87-008-372-080	FILTER,EMI BL	OIRNI	A.....
IC	601	87-017-888-080	IC,NJM4558MD		A.....
J	601	87-A60-284-010	JACK,3.5MO	(MSC)	A.....
J	602	87-A60-284-010	JACK,3.5MO	(MSC)	A.....
Q	601	87-A30-087-080	C-FET,2SK2158		A.....
Q	651	87-A30-076-080	C-TR,2SC3052F		A.....
FC	101	87-A90-505-080	FUSE CLAMP,TP00351-51		A.....
FC	102	87-A90-505-080	FUSE CLAMP,TP00351-51		A.....
PR	102	87-026-691-080	FUSE,10A 125V	251	A.....
PR	101	87-026-691-080	FUSE,10A 125V	251	A.....
PR	103	87-026-691-080	FUSE,10A 125V	251	A.....
PR	104	87-026-691-080	FUSE,10A 125V	251	A.....
PR	106	87-A90-210-080	FUSE,7A 125V	251	A.....
PR	105	87-A90-210-080	FUSE,7A 125V	251	A.....
T	101	87-A60-317-010	TERMINAL,1P	MSC	A.....
T	102	87-A60-317-010	TERMINAL,1P	MSC	A.....
W	104	85-NF5-628-010	F-CABLE	7P-2.5	A.....
		87-067-703-010	TAPPING SCREW,	BVT2+3-10	A.....
C	109	87-010-196-080	CHIP CAPACITOR,	0.1-25	A.....
C	107	87-012-368-080	C-CAP,S	0.1-50 F	A.....
C	106	87-012-368-080	C-CAP,S	0.1-50 F	A.....
C	108	87-012-368-080	C-CAP,S	0.1-50 F	A.....
C	105	87-012-368-080	C-CAP,S	0.1-50 F	A.....
C	112	87-010-196-080	CHIP CAPACITOR,	0.1-25	A.....
C	111	87-010-196-080	CHIP CAPACITOR,	0.1-25	A.....
C	110	87-010-196-080	CHIP CAPACITOR,	0.1-25	A.....
C	116	87-010-247-080	CAP,ELECT	100-50V	A.....
C	113	87-010-247-080	CAP,ELECT	100-50V	A.....
C	119	87-010-260-080	CAP,ELECT	47-25V	A.....
C	118	87-010-263-080	CAP,ELECT	100-10V	A.....
C	117	87-010-430-080	CAP,ELECT	100-63	A.....
C	124	87-010-112-080	CAP,ELECT	100-16V	A.....
C	125	87-010-235-080	CAP,E	470-16 SME	A.....
C	123	87-010-247-080	CAP,ELECT	100-50V	A.....
C	122	87-010-263-080	CAP,ELECT	100-10V	A.....
C	128	87-010-394-080	CAP ELECT	220-35V	A.....
C	120	87-010-403-080	CAP,ELECT	3.3-50V	A.....
C	121	87-012-140-080	CAP	470P	A.....
C	151	87-010-917-090	CAP,E	3300-50 M SMG	A.....
C	152	87-010-917-090	CAP,E	3300-50 M SMG	A.....
C	153	87-010-928-090	CAP,E	4700-25 SMG	A.....
D	101	87-002-225-010	DIODE,DBF40C-K10		A.....
D	102	87-002-225-010	DIODE,DBF40C-K10		A.....
D	108	87-070-274-080	DIODE,1N4003	SEM	A.....
D	109	87-070-274-080	DIODE,1N4003	SEM	A.....
D	107	87-070-274-080	DIODE,1N4003	SEM	A.....
D	106	87-070-274-080	DIODE,1N4003	SEM	A.....
D	103	87-A40-470-080	DIODE,1SS254		A.....

ELECTRICAL MAIN PARTS LIST - 4

D	105	87-A40-504-040	C-DIODE,KDS184	A.....
D	104	87-A40-505-040	C-DIODE,KDS181	A.....
D	112	87-A40-308-080	ZENER,DZ10M	A.....
D	110	87-A40-341-080	ZENER,MTZJ 36 A	A.....
D	116	87-A40-505-040	C-DIODE,KDS181	A.....
D	120	87-A40-004-080	ZENER,MTZJ16A	A.....
Q	103	87-026-610-080	TR,KTC3198GR	A.....
Q	109	87-A30-075-080	C-TR,2SA1235F	A.....
Q	107	87-A30-075-080	C-TR,2SA1235F	A.....
Q	106	87-A30-076-080	C-TR,2SC3052F	A.....
Q	104	87-A30-076-080	C-TR,2SC3052F	A.....
Q	108	87-A30-076-080	C-TR,2SC3052F	A.....
Q	105	87-A30-196-080	TR,2SC4115SRS	A.....
Q	102	89-213-702-010	TR,2SB1370 (1.8W)	A.....
Q	101	89-213-702-010	TR,2SB1370 (1.8W)	A.....
Q	111	87-026-609-080	TR,KTA1266GR	A.....
Q	112	87-026-609-080	TR,KTA1266GR	A.....
Q	115	87-A30-075-080	C-TR,2SA1235F	A.....
Q	114	87-A30-075-080	C-TR,2SA1235F	A.....
Q	110	87-A30-076-080	C-TR,2SC3052F	A.....
R	123	87-022-200-080	RESISTOR, METAL 0.56 1W	A.....
RY	101	87-A90-464-010	RELAY, DG12D2-O(M)	A.....
C	209	87-010-546-080	CAP, ELECT 0.33-50V	A.....
C	212	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	211	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	214	87-010-186-080	CAP,CHIP 4700P	A.....
C	213	87-010-186-080	CAP,CHIP 4700P	A.....
C	215	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	216	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	210	87-010-546-080	CAP, ELECT 0.33-50V	A.....
C	217	87-A10-899-080	CAP,E 47-25 M BP SME	A.....
C	218	87-A10-899-080	CAP,E 47-25 M BP SME	A.....
C	229	87-A10-812-080	C-CAP,S 220P-200 J CH	A.....
C	234	87-010-544-080	CAP, ELECT 0.1-50V	A.....
C	233	87-010-544-080	CAP, ELECT 0.1-50V	A.....
C	238	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	237	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	239	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	230	87-A10-812-080	C-CAP,S 220P-200 J CH	A.....
C	248	87-010-178-080	CHIP CAP 1000P	A.....
C	247	87-010-178-080	CHIP CAP 1000P	A.....
C	240	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	280	87-010-188-080	CAP,CHIP 6800P	A.....
D	206	87-A40-470-080	DIODE,1SS254	A.....
D	207	87-A40-470-080	DIODE,1SS254	A.....
D	202	87-A40-470-080	DIODE,1SS254	A.....
D	208	87-A40-470-080	DIODE,1SS254	A.....
D	204	87-A40-470-080	DIODE,1SS254	A.....
D	201	87-A40-470-080	DIODE,1SS254	A.....
D	203	87-A40-470-080	DIODE,1SS254	A.....
D	205	87-A40-470-080	DIODE,1SS254	A.....
D	226	87-A40-488-080	DIODE,1SS244	A.....
D	225	87-A40-488-080	DIODE,1SS244	A.....
D	221	87-A40-504-040	C-DIODE,KDS184	A.....
D	233	87-A40-470-080	DIODE,1SS254	A.....
D	234	87-A40-470-080	DIODE,1SS254	A.....
D	280	87-A40-470-080	DIODE,1SS254	A.....
D	295	87-A40-470-080	DIODE,1SS254	A.....
J	203	87-033-240-010	TERMINAL,SP 4P32SV1-05	A.....
J	211	87-A60-483-010	JACK,DIA6.3 BLK ST W/S KM	A.....
L	201	87-003-383-010	COIL,1UH-S	A.....
L	202	87-003-383-010	COIL,1UH-S	A.....
Q	208	87-A30-107-070	C-TR,CMBT5401	A.....
Q	207	87-A30-107-070	C-TR,CMBT5401	A.....
Q	209	87-A30-107-070	C-TR,CMBT5401	A.....
Q	213	87-A30-076-080	C-TR,2SC3052F	A.....
Q	214	87-A30-076-080	C-TR,2SC3052F	A.....
Q	212	87-A30-076-080	C-TR,2SC3052F	A.....
Q	211	87-A30-076-080	C-TR,2SC3052F	A.....
Q	210	87-A30-107-070	C-TR,CMBT5401	A.....
Q	218	87-A30-137-010	TR,2SD2494	A.....
Q	217	87-A30-137-010	TR,2SD2494	A.....
Q	219	87-A30-138-010	TR,2SB1625	A.....
Q	216	87-A30-190-080	TR,CC5551	A.....
Q	215	87-A30-190-080	TR,CC5551	A.....
Q	221	87-A30-106-070	C-TR,CMBT5551	A.....
Q	222	87-A30-106-070	C-TR,CMBT5551	A.....
Q	220	87-A30-138-010	TR,2SB1625	A.....
Q	280	87-A30-107-070	C-TR,CMBT5401	A.....
Q	295	87-A30-221-040	C-TR,DTA114WK	A.....
R	237	87-A00-257-080	RES,M/F 0.15-1W J	A.....
R	238	87-A00-257-080	RES,M/F 0.15-1W J	A.....
R	239	87-A00-257-080	RES,M/F 0.15-1W J	A.....
R	240	87-A00-257-080	RES,M/F 0.15-1W J	A.....
C	309	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	307	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	301	87-010-318-080	C-CAP,S 47P-50 CH	A.....
C	302	87-010-318-080	C-CAP,S 47P-50 CH	A.....
C	306	87-012-145-080	CAP, CHIP S 270P CH	A.....
C	305	87-012-145-080	CAP, CHIP S 270P CH	A.....
C	304	87-012-157-080	C-CAP,S 330P-50 CH	A.....
C	303	87-012-157-080	C-CAP,S 330P-50 CH	A.....

ELECTRICAL MAIN PARTS LIST - 5

C	314	87-010-180-080	C-CER 1500P	A.....
C	313	87-010-180-080	C-CER 1500P	A.....
C	315	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	316	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	310	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	311	87-010-198-080	CAP, CHIP 0.022	A.....
C	312	87-010-198-080	CAP, CHIP 0.022	A.....
C	324	87-010-260-080	CAP, ELECT 47-25V	A.....
C	325	87-010-370-080	CAP,E 330-6.3 SME	A.....
C	327	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	328	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	321	87-016-492-080	C-CAP,S 0.33-16 FZ	A.....
C	322	87-016-492-080	C-CAP,S 0.33-16 FZ	A.....
C	337	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	339	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	332	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	336	87-010-401-080	CAP, ELECT 1-50V	A.....
C	335	87-010-401-080	CAP, ELECT 1-50V	A.....
C	340	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	354	87-010-175-080	CAP 560P	A.....
C	358	87-010-183-080	C-CAP,S 2700P-50 B	A.....
C	359	87-010-183-080	C-CAP,S 2700P-50 B	A.....
C	357	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	356	87-010-260-080	CAP, ELECT 47-25V	A.....
C	352	87-012-140-080	CAP 470P	A.....
C	351	87-012-140-080	CAP 470P	A.....
C	355	87-012-349-080	C-CAP,S 1000P-50 CH	A.....
C	360	87-010-183-080	C-CAP,S 2700P-50 B	A.....
C	378	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	370	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	379	87-010-382-080	CAP, ELECT 22-25V	A.....
C	374	87-016-083-080	C-CAP,S 0.15-16 RK	A.....
C	373	87-016-083-080	C-CAP,S 0.15-16 RK	A.....
C	386	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	381	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	383	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	382	87-010-312-080	C-CAP,S 15P-50 CH	A.....
C	380	87-010-382-080	CAP, ELECT 22-25V	A.....
C	384	87-010-402-080	CAP, ELECT 2.2-50V	A.....
C	387	87-012-145-080	CAP, CHIP S 270P CH	A.....
C	392	87-010-319-080	C-CAP,S 56P-50 CH	A.....
C	394	87-010-319-080	C-CAP,S 56P-50 CH	A.....
C	393	87-010-319-080	C-CAP,S 56P-50 CH	A.....
C	391	87-010-319-080	C-CAP,S 56P-50 CH	A.....
D	351	87-A40-470-080	DIODE,1SS254	A.....
D	352	87-A40-505-040	C-DIODE,KDS181	A.....
IC	301	87-070-121-010	IC,HA12185NT	A.....
L	301	87-A50-049-010	COIL,TRAP 85K(COI)	A.....
L	302	87-A50-049-010	COIL,TRAP 85K(COI)	A.....
L	351	87-007-342-010	COIL,OSC 85K BIAS	A.....
Q	358	87-026-610-080	TR,KTC3198GR	A.....
Q	357	87-026-610-080	TR,KTC3198GR	A.....
Q	359	87-026-610-080	TR,KTC3198GR	A.....
Q	353	87-A30-087-080	C-FET,2SK2158	A.....
Q	354	87-A30-087-080	C-FET,2SK2158	A.....
Q	351	87-A30-087-080	C-FET,2SK2158	A.....
Q	355	87-A30-105-080	C-TR,RT1P 441C	A.....
Q	360	87-026-238-080	TR,DTC144WK	A.....
Q	383	87-A30-075-080	C-TR,2SA1235F	A.....
Q	381	87-A30-076-080	C-TR,2SC3052F	A.....
Q	382	87-A30-076-080	C-TR,2SC3052F	A.....
SFR	351	87-A90-433-080	SFR,50K H NVZ6TLTA	A.....
SFR	352	87-A90-433-080	SFR,50K H NVZ6TLTA	A.....
C	403	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	404	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	406	87-010-193-080	CHIP CAPACITOR,0.033	A.....
C	405	87-010-193-080	CHIP CAPACITOR,0.033	A.....
C	409	87-010-380-080	CAP, ELECT 47-16V	A.....
C	402	87-010-401-080	CAP, ELECT 1-50V	A.....
C	401	87-010-401-080	CAP, ELECT 1-50V	A.....
C	407	87-010-405-080	CAP, ELECT 10-50V	A.....
C	408	87-010-405-080	CAP, ELECT 10-50V	A.....
C	412	87-010-112-080	CAP, ELECT 100-16V	A.....
C	416	87-010-187-080	CAP CHIP S5600P	A.....
C	415	87-010-187-080	CAP CHIP S5600P	A.....
C	410	87-010-380-080	CAP, ELECT 47-16V	A.....
C	411	87-010-405-080	CAP, ELECT 10-50V	A.....
IC	401	87-A20-804-040	C-IC,NJM2152M	A.....
C	516	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	704	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	703	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	709	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	701	87-010-381-080	CAP, ELECT 330-16V	A.....
C	702	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	712	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	714	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	713	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	711	87-010-263-080	CAP, ELECT 100-10V	A.....
C	723	87-010-178-080	CHIP CAP 1000P	A.....
C	725	87-010-178-080	CHIP CAP 1000P	A.....
C	727	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	728	87-010-248-080	CAP, ELECT 220-10V	A.....

ELECTRICAL MAIN PARTS LIST - 6

C	721	87-010-312-080	C-CAP,S 15P-50 CH	A.....
C	722	87-010-312-080	C-CAP,S 15P-50 CH	A.....
D	721	87-A40-234-080	ZENER,MTZJ5.6A	A.....
IC	721	86-NFZ-655-010	IC,LC72131D(Z)	A.....
QO	711	87-A30-196-080	TR,2SC4115SRS	A.....
X	721	87-A70-061-010	VIB,XTAL 4.500MHZ CSA-309	A.....
C	758	87-010-149-080	C-CAP,S 5P-50 CH	A.....
C	756	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	755	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	757	87-010-318-080	C-CAP,S 47P-50 CH	A.....
C	759	87-012-156-080	C-CAP,S 220P-50 CH	A.....
C	763	87-010-194-080	CAP,CHIP 0.047	A.....
C	761	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	768	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	766	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	762	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	765	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	764	87-010-319-080	C-CAP,S 56P-50 CH	A.....
C	767	87-010-405-080	CAP,ELECT 10-50V	A.....
C	769	87-010-408-080	CAP,ELECT 47-50V	A.....
C	760	87-012-156-080	C-CAP,S 220P-50 CH	A.....
C	772	87-010-194-080	CAP,CHIP 0.047	A.....
C	773	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	776	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	774	87-010-263-080	CAP,ELECT 100-10V	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	771	87-010-407-080	CAP,ELECT 33-50V	A.....
C	770	87-015-821-080	C-CAP 0.047	A.....
C	789	87-010-179-080	CAP,CHIP S B1200P	A.....
C	780	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	784	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	786	87-010-403-080	CAP,ELECT 3.3-50V	A.....
C	785	87-010-403-080	CAP,ELECT 3.3-50V	A.....
C	782	87-010-405-080	CAP,ELECT 10-50V	A.....
C	781	87-010-405-080	CAP,ELECT 10-50V	A.....
C	783	87-015-819-080	CAPACITOR,0.01	A.....
C	793	87-010-177-080	C-CAP,S 820P-50 SL	A.....
C	790	87-010-179-080	CAP,CHIP S B1200P	A.....
C	798	87-010-181-080	CAP,CHIP S 1800P	A.....
C	797	87-010-181-080	CAP,CHIP S 1800P	A.....
C	799	87-010-194-080	CAP,CHIP 0.047	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.....
D	773	87-A40-470-080	DIODE,1SS254	A.....
IC	771	87-A20-438-010	IC,LA1837	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)	A.....
C	812	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	814	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	829	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	828	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	822	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	823	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	821	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	820	87-010-408-080	CAP,ELECT 47-50V	A.....
C	959	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	961	87-010-152-080	C-CAP,S 8P-50 CH	A.....
C	960	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
CF	801	87-008-261-010	FILTER,SFE10.7MA5-A	A.....
CF	802	87-008-261-010	FILTER,SFE10.7MA5-A	A.....
FFE	801	A8-8ZA-190-030	8ZA-1 FEUNM	A.....
FFE	801	A8-8ZA-193-070	8ZA-1 YFEUNC	A.....
J	801	87-A60-202-010	TERMINAL,ANT 4P MSP-154V-02	A.....
L	832	86-NFZ-694-080	COIL,2.2UH K CECS	A.....
L	981	87-NF4-650-010	COIL,AM PACK 4N(TOK)	A.....
QO	806	87-A30-072-080	C-TR,RT1P 144C	A.....
QO	805	89-327-143-080	TR,2SC2714 (0.1W)	A.....
C	601	87-010-180-080	C-CER 1500P	A.....
C	602	87-010-180-080	C-CER 1500P	A.....
C	619	87-010-185-080	C-CAP,S 3900P-50 B	A.....
C	613	87-016-081-080	C-CAP,S 0.1-16 RK	A.....
C	614	87-016-081-080	C-CAP,S 0.1-16 RK	A.....
C	618	88-710-989-810	CAP,M 0.056-50 J TFL	A.....
C	617	88-710-989-810	CAP,M 0.056-50 J TFL	A.....
C	620	87-010-185-080	C-CAP,S 3900P-50 B	A.....
C	621	87-010-401-080	CAP,ELECT 1-50V	A.....
C	622	87-010-401-080	CAP,ELECT 1-50V	A.....
C	625	87-010-405-080	CAP,ELECT 10-50V	A.....
C	626	87-010-405-080	CAP,ELECT 10-50V	A.....
C	629	87-010-405-080	CAP,ELECT 10-50V	A.....
C	637	87-010-183-080	C-CAP,S 2700P-50 B	A.....
C	636	87-010-194-080	CAP,CHIP 0.047	A.....
C	634	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	635	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	630	87-010-213-080	C-CAP,S 0.015-50 B	A.....
C	632	87-010-263-080	CAP,ELECT 100-10V	A.....

ELECTRICAL MAIN PARTS LIST - 7

C	633	87-010-263-080	CAP, ELECT 100-10V	A.....
C	631	87-010-992-080	C-CAP,S 0.047-25 B	A.....
C	641	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	667	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
D	601	87-A40-002-080	ZENER,MTZJ5.1C	A.....
D	602	87-A40-438-080	ZENER,MTZJ4.7A	A.....
IC	601	87-A20-954-040	C-IC,M62445FP-601	A.....
J	601	87-A60-426-010	JACK,PIN 6P YKC21-3835	A.....
Q	601	87-026-609-080	TR,KTA1266GR	A.....

ELECTRICAL MAIN PARTS LIST - 1 (PRO : 8ZA-4)

REF.NO.	PARTNO.	KANRI NO	DESCRIPTION	REF.NO.	PARTNO.	KANRI NO	DESCRIPTION
IC				C327	87-010-196-080		C-CAP,S 0.1-25 Z F
	87-A20-715-010	IC,M62439SP		C333	87-010-263-080		CAP,E 100-10 SME
	87-A20-853-010	C-IC,M62463FP		C400	87-010-378-080		CAP,E 10-16 M SME
	87-017-726-080	C-IC,BU4052BCF		C401	87-010-374-080		CAP,E 47-10 M SME
	87-017-917-080	C-IC,BU4066BCF		C402	87-010-196-080		C-CAP,S 0.1-25 Z F
TRANSISTOR				C403	87-010-154-080		C-CAP,S 10P-50 D CH
	87-A30-190-080	TR,CC5551		C404	87-010-374-080		CAP,E 47-10 M SME
	87-026-609-080	TR,KTA1266GR		C405	87-010-196-080		C-CAP,S 0.1-25 Z F
	87-026-610-080	TR,KTC3198GR		C407	87-010-154-080		C-CAP,S 10P-50 D CH
	87-A30-108-010	TR,2SB1626		C408	87-010-545-080		CAP,E 0.22-50 M SME
	87-A30-109-010	TR,2SD2495		C410	87-010-546-080		CAP,E 0.33-50 SME
	87-A30-214-010	TR,2SB1344		C413	87-010-196-080		C-CAP,S 0.1-25 Z F
	87-A30-215-010	TR,2SD2025		C415	87-010-400-080		CAP,E 0.47-50 M SME
	87-A30-075-080	C-TR,2SA1235F		C416	87-010-400-080		CAP,E 0.47-50 M SME
	87-A30-076-080	C-TR,2SC3052F		C418	87-010-401-080		CAP,E 1-50 M SME
	87-A30-107-070	C-TR,CMBT5401		C419	87-010-260-080		CAP,E 47-25 SME
	87-A30-106-070	C-TR,CMBT5551		C421	87-010-378-080		CAP,E 10-16 M SME
	87-A30-086-070	C-TR,CSD1306E		C422	87-010-378-080		CAP,E 10-16 M SME
	87-A30-087-080	C-FET,2SK2158		C501	87-010-176-080		C-CAP,S 680P-50 J SL
	87-A30-074-080	C-TR,RT1P 141C		C502	87-010-176-080		C-CAP,S 680P-50 J SL
	87-A30-104-080	C-TR,RT1N441C		C503	87-A10-804-080		C-CAP,S 0.1-25 J B
	87-026-223-080	C-TR,DTC143TK		C504	87-A10-804-080		C-CAP,S 0.1-25 J B
DIODE				C505	87-A10-804-080		C-CAP,S 0.1-25 J B
	87-A40-470-080	DIODE,1SS254		C506	87-A10-804-080		C-CAP,S 0.1-25 J B
	87-A40-488-080	DIODE,1SS244		C509	87-010-112-080		CAP,E 100-16 M SME
	87-070-136-080	ZENER,MTZJ5.1B		C510	87-010-221-080		CAP,E 470-10 M SME
	87-A40-348-080	ZENER,MTZJ3.3A		C511	87-A10-891-080		CAP,E 4.7-25 SME(K)
	87-A40-442-080	ZENER,MTZJ9.1A		C512	87-A10-800-080		C-CAP,S 6800P-16 J B
	87-A40-116-060	DIODE,RS403L-B-D-51		C513	87-010-374-080		CAP,E 47-10 M SME
PRO C.B				C514	87-010-196-080		C-CAP,S 0.1-25 Z F
C101	87-012-368-080	C-CAP,S 0.1-50 Z F		C515	87-010-401-080		CAP,E 1-50 M SME
C102	87-012-368-080	C-CAP,S 0.1-50 Z F		C516	87-010-401-080		CAP,E 1-50 M SME
C103	87-010-917-090	CAP,E 3300-50 M SMG		C518	87-010-546-080		CAP,E 0.33-50 SME
C104	87-010-917-090	CAP,E 3300-50 M SMG		C519	87-010-400-080		CAP,E 0.47-50 M SME
C105	87-010-196-080	C-CAP,S 0.1-25 Z F		C520	87-010-546-080		CAP,E 0.33-50 SME
C106	87-010-196-080	C-CAP,S 0.1-25 Z F		C521	87-010-546-080		CAP,E 0.33-50 SME
C111	87-010-178-080	C-CAP,S 1000P-50 K B		C522	87-018-209-080		CAP,TC U 0.1-50 Z F
C207	87-010-402-080	CAP,E 2.2-50 M SME		C524	87-010-374-080		CAP,E 47-10 M SME
C208	87-010-402-080	CAP,E 2.2-50 M SME		C526	87-010-196-080		C-CAP,S 0.1-25 Z F
C209	87-010-183-080	C-CAP,S 2700P-50 K B		C530	87-010-544-080		CAP,E 0.1-50 M SME
C210	87-010-183-080	C-CAP,S 2700P-50 K B		C531	87-010-546-080		CAP,E 0.33-50 SME
C211	87-010-404-080	CAP,E 4.7-50 M SME		C532	87-010-971-080		C-CAP,S 4700P-50 J B
C212	87-010-404-080	CAP,E 4.7-50 M SME		C533	87-012-349-080		C-CAP,S 1000P-50 J CH
C217	87-010-408-080	CAP,E 47-50 M SME		C538	87-010-971-080		C-CAP,S 4700P-50 J B
C218	87-010-408-080	CAP,E 47-50 M SME		C539	87-012-349-080		C-CAP,S 1000P-50 J CH
C219	87-A10-596-080	C-CAP,S 100P-100 J CH		C540	87-010-401-080		CAP,E 1-50 M SME
C220	87-A10-596-080	C-CAP,S 100P-100 J CH		C541	87-010-401-080		CAP,E 1-50 M SME
C221	87-A10-899-080	CAP,E 47-25 M BP		C542	87-A10-799-080		C-CAP,S 5600P-16 J B
C222	87-A10-899-080	CAP,E 47-25 M BP		C543	87-A10-802-080		C-CAP,S 0.047-16 J B
C223	87-010-544-080	CAP,E 0.1-50 M SME		C544	87-A10-229-080		C-CAP,S 0.68-10 K
C224	87-010-544-080	CAP,E 0.1-50 M SME		C545	87-012-393-080		C-CAP,S 0.22-16 K
C225	87-010-993-080	C-CAP,S 0.056-25 K B		C546	87-012-393-080		C-CAP,S 0.22-16 K
C226	87-010-993-080	C-CAP,S 0.056-25 K B		C547	87-010-404-080		CAP,E 4.7-50 M SME
C227	87-010-196-080	C-CAP,S 0.1-25 Z F		C548	87-010-404-080		CAP,E 4.7-50 M SME
C228	87-010-196-080	C-CAP,S 0.1-25 Z F		C549	87-012-393-080		C-CAP,S 0.22-16 K
C233	87-010-263-080	CAP,E 100-10 SME		C550	87-012-393-080		C-CAP,S 0.22-16 K
C234	87-010-263-080	CAP,E 100-10 SME		C551	87-016-081-080		C-CAP,S 0.1-16 K R
C307	87-010-402-080	CAP,E 2.2-50 M SME		C552	87-A10-802-080		C-CAP,S 0.047-16 J B
C309	87-010-183-080	C-CAP, 2700P-50 K B		C553	87-A10-802-080		C-CAP,S 0.047-16 J B
C311	87-010-404-080	CAP,E 4.7-50 M SME		C554	87-016-081-080		C-CAP,S 0.1-16 K R
C317	87-010-406-080	CAP,E 22-50 M SME		C555	87-016-081-080		C-CAP,S 0.1-16 K R
C319	87-A10-596-080	C-CAP,S 100P-100 J CH		C556	87-A10-801-080		C-CAP,S 0.022-16 J B
C321	87-A10-899-080	CAP,E 47-25 M BP		C557	87-A10-801-080		C-CAP,S 0.022-16 J B
C323	87-010-544-080	CAP,E 0.1-50 M SME		C558	87-016-081-080		C-CAP,S 0.1-16 K R
C325	87-010-993-080	C-CAP,S 0.056-25 K B		C579	87-010-402-080		CAP,E 2.2-50 M SME
				C580	87-010-402-080		CAP,E 2.2-50 M SME
				C601	87-010-196-080		C-CAP,S 0.1-25 Z F
				C602	87-010-196-080		C-CAP,S 0.1-25 Z F
				C603	87-010-196-080		C-CAP,S 0.1-25 Z F
				C604	87-010-196-080		C-CAP,S 0.1-25 Z F
				J201	87-A60-561-010		JACK,PIN 4P W/R,B/O
				J601	87-A60-562-010		JACK,PIN 6P W/R

ELECTRICAL MAIN PARTS LIST - 2 (PRO : 8ZA-4)

REF.NO.	PARTNO.	KANRI NO	DESCRIPTION	REF.NO.	PARTNO.	KANRI NO	DESCRIPTION
L201	87-003-383-010		COIL,1UH K	R245	87-A00-258-080		RES,M/F 0.22-1W J
L202	87-003-383-010		COIL,1UH K	R246	87-A00-258-080		RES,M/F 0.22-1W J
L301	87-003-383-010		COIL,1UH K	R343	87-A00-258-080		RES,M/F 0.22-1W J
R243	87-A00-258-080		RES,M/F 0.22-1W J	R345	87-A00-258-080		RES,M/F 0.22-1W J
R244	87-A00-258-080		RES,M/F 0.22-1W J	R509	87-022-214-080		C-RES,S 100K-1/10W F

MECHANICAL PARTS LIST - 1

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

REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
		XX		A
		KANRI		
	82-NE6-067-010		BADGE,AIWA 30N	A
	86-NF6-101-010		WINDOW TOP UL	A
	87-NB8-051-010		PANEL,LEFT U	A
	87-NBG-006-010		PANEL,CD	A
	87-NBG-008-010		WINDOW,CD	A
	87-NBG-009-010		WINDOW,CASS 1	A
	87-NBG-010-010		WINDOW,CASS 2	A
	87-NF6-021-010		PANEL,TOP	A
	88-NF7-003-010		BOX,CASS 1 U	A
	88-NF7-004-010		BOX,CASS 2 U	A
	88-NF7-005-010		PANEL,TRAY	A
	88-NF7-007-010		PANEL,JOG	A
	88-NF7-051-010		PANEL,CONT PRO1	A
	88-NF8-048-010		PANEL,RIGHT 2 U	A
	88-NFU-002-010		WINDOW,DISP PRO	A
	88-NFU-008-010		CABI,FR U	A
	88-NFU-010-010		CABI,REAR USTNM	A
	88-NFU-014-010		CABI,REAR UST	A
	87-NBG-011-010		KNOB,RTRY VOL	A
	87-NBG-015-010		KEY,POWER	A
	87-NBG-019-010		KEY,ECHO	A
	87-NBG-023-010		REFLECTOR,FUN	A
	88-NF7-006-310		KNOB,RTRY JOG	A
	88-NF7-008-010		KEY,BBE	A
	88-NF7-009-110		KEY,ASSY OPE	A
	88-NF7-012-010		REFLECTOR,OPE	A
	88-NF7-014-010		KEY,DSP	A
	88-NF7-015-010		REFLECTOR,JOG	A
	88-NF7-019-010		REFLECTOR,DEMO	A
	88-NF7-023-110		KEY,OPE U	A
	88-NF7-025-010		KEY,EDIT U	A
	88-NF7-027-010		KEY,TIMER U	A
	88-NF7-040-110		KEY,DEMO S	A
	88-NF7-052-110		KEY,ASSY DEMO U1	A
	88-NF7-053-110		KEY,DEMO U1	A
	88-NF7-062-010		KEY,CD	A
	88-NFU-012-010		KEY,FUN 5.1CH	A
	81-532-080-010		LABEL,CASS.COMPT	A
	86-NF6-061-010		REFLECTOR,CASS	A
	84-ZG1-245-210		CAP,OPTICAL	A
	82-NF5-218-010		SPR-T,EJECT 1 (SIN)	A
	82-NF5-219-010		SPR-T,EJECT 2 (SIN)	A
	82-NF5-229-010		PLATE,LOCK	A
	86-NF9-224-010		SPR-C,LOCK	A
	87-NF4-216-010		HLDR,LOCK 1	A
	87-NF4-217-010		HLDR,LOCK 2	A
	87-NF8-220-010		DMPR,150	A
	87-NFR-203-010		HT-SINK,PRO	A
	87-067-579-010		TAPPING SCREW, BVT2+3-8	A
	87-067-688-010		BVTT+3-6	A
	87-067-703-010		TAPPING SCREW, BVT2+3-10	A
	87-078-019-010		S-SCREW,IT+4-6	A
	87-591-094-410		TAPPING SCREW, QIT+3-6	A
	87-721-096-410		QT2+3-10 GLD	A
	87-721-097-410		QT2+3-12 GLD	A
	87-723-096-410		QT2+3-10W/O SLOT BL	A
	87-B10-091-010		UTT2+3-10 W/O BLK	A
	87-NF4-224-010		S-SCREW,IT3B+3-8 CU	A
	85-NF5-618-010		CABLE,FFC 13P-1.25	A
	87-085-189-010		BUSHING, CORD (U)	A
	88-906-241-110		FF-CABLE,6P 1.25	A
	88-911-201-110		FF-CABLE,11P 1.25	A
	88-918-251-110		FF-CABLE, 18P 1.25 250MM	A
C	206		87-010-402-010	A
C	205		87-010-402-010	A
F	101		87-035-490-010	A
PT	101		88-NFU-661-010	A
W	101		87-050-053-010	A
W	101		87-050-079-010	A
			88-NF7-201-010	A
W	104		85-NF5-628-010	A
			87-067-703-010	A

TAPE MECHANISM PART LIST - 1

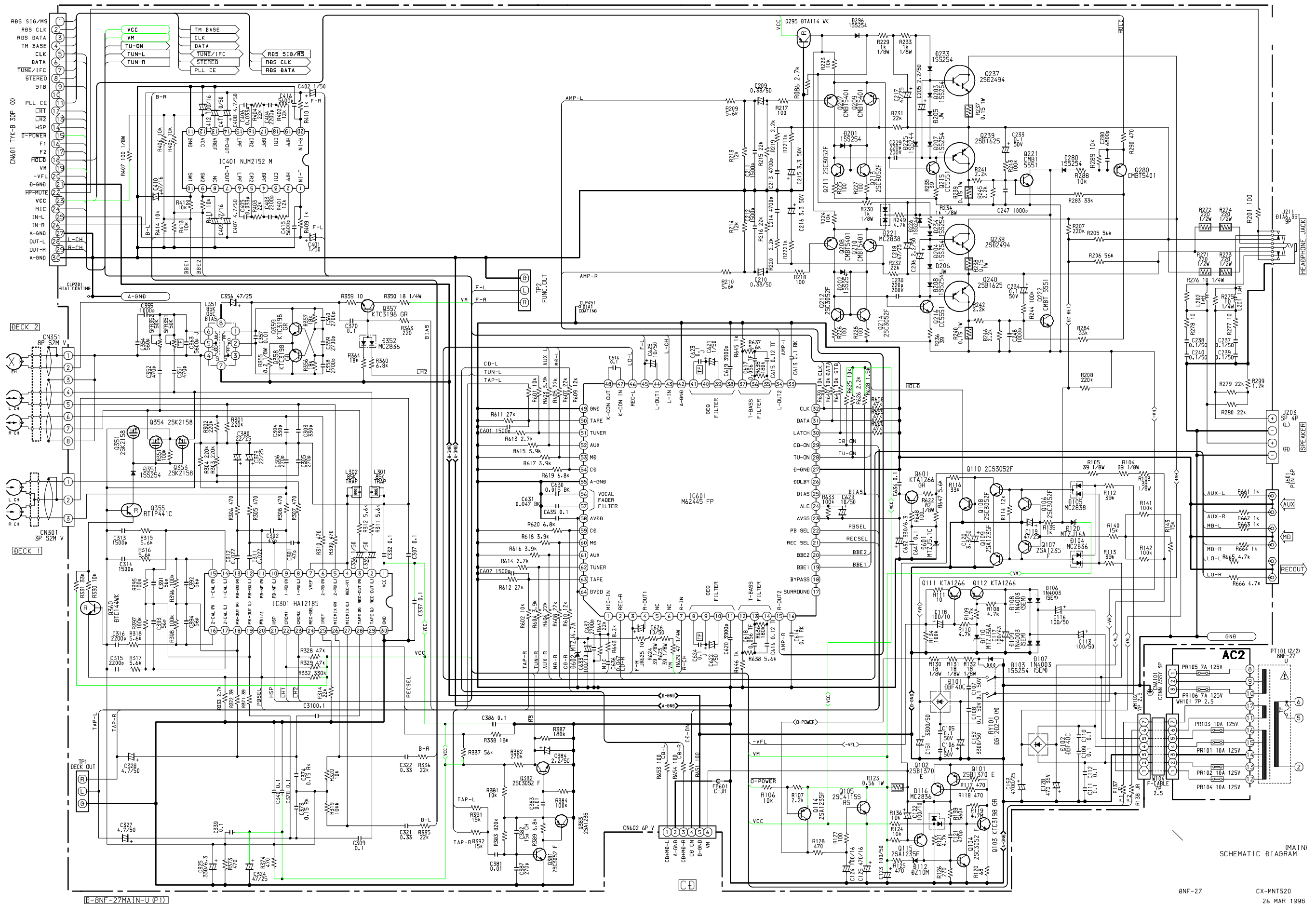
REF.NO.	PARTNO.	KANRI NO	DESCRIPTION	REF.NO.	PARTNO.	KANRI NO	DESCRIPTION
1	86-ZM3-215-010		CHAS ASSY,RS	41	82-ZM1-216-319		GEAR, REEL
2	86-ZM3-202-010		BASE, HEAD S	42	86-ZM3-213-010		S-SCREW, HLDR, MOT 3
3	86-ZM3-205-010		SPR-C, RPH S	43	82-ZM1-225-219		GEAR, FR
4	82-ZM1-333-210		PLATE, LINK 2	44	82-ZM1-226-019		GEAR, REW
5	86-ZM3-206-010		SPR-C, EH S	45	82-ZM3-333-310		SLIP DISK ASSY 2
6	87-A90-403-019		HEAD, RPH MS15R	46	82-ZM1-338-010		BELT FR4
7	86-ZM3-201-010		CHAS, HEAD S (DECK L)	47	82-ZM1-349-019		FLY-WHL RW (DECK L)
7	82-ZM3-206-910		CHAS, HEAD (DECK R)	47	82-ZM3-338-010		FLY-WHL R3W (DECK R)
8	87-045-347-019		MOT, SHU2L 70 (M1)	48	82-ZM1-259-210		SPR-T, PINCH R
9	82-ZM1-269-219		SPR-T, BRG	49	82-ZM1-341-110		LVR ASSY, PINCH L2
10	82-ZM1-219-110		SPR-T, LINK	50	82-ZM1-258-210		SPR-T, PINCH L
11	86-ZM3-209-010		S-SCREW, ASIMUTHS	51	82-ZM1-314-110		PLATE, HEAD
12	86-ZM3-207-010		S-SCREW, RPH	52	82-ZM1-208-310		HLDR, HEAD
13	87-A90-404-019		HEAD, EH LE15B	53	87-A90-366-010		HEAD, PH YK50P-BF414
14	86-ZM3-208-010		S-SCREW, EH	54	82-ZM1-207-810		GUIDE TAPE
15	86-ZM3-203-010		HLDR, MOTS	55	82-ZM1-213-010		SPR-T, HEAD
16	82-ZM1-245-210		HLDR, IC	56	82-ZM1-210-110		GEAR, HT
17	82-ZM1-218-019		SPR-E, HB	57	86-ZM4-206-010		S-SCREW AZIMUTH L
18	86-ZM3-214-010		BELT, SUB RR	58	82-ZM1-348-010		FLY-WHL, LW
19	82-ZM1-222-219		LVR, PLAY	59	82-ZM1-236-019		CAPSTAN N 2-41.5
20	82-ZM1-217-419		REEL TABLE	60	82-ZM3-335-210		PULLEY, COUPLER M3
21	82-ZM1-244-519		SPR-C, BT	61	86-ZM1-206-010		BELT, MAIN L
22	82-ZM1-285-410		SPR-C, BT L	62	82-ZM1-266-110		LVR, DIR
23	82-ZM1-257-019		SPR-T, CAS	63	82-ZM1-214-010		SPR-T, DIR
24	82-ZM3-221-010		PULLEY, MOT 2M	64	82-ZM1-255-310		SPR-E, LVR DIR
25	82-ZM1-242-019		LVR, CAS	65	82-ZM3-339-010		SHAFT, COUPLER N3
26	82-ZM1-243-019		LVR, STOP	A	87-251-071-417		U+2.6-4
27	82-ZM1-344-119		LVR ASSY, PINCH	B	80-ZM6-243-019		SH, 1.75-3.6-0.5 SLT
28	86-ZM3-204-010		SPR-T, PINCHDS	C	82-ZM3-334-010		PW, 2.16-6-0.4
29	82-ZM1-240-119		LVR, REC (DECK 2)	D	80-ZM6-207-010		V+1.6-7
30	86-ZM3-210-010		BELT, RS	E	85-ZM3-202-010		S-SCREW TG
32	82-ZM3-305-119		GEAR, CAM M2	F	82-ZM1-288-010		SH, 1.63-3.2-0.5 SLT
33	82-ZM1-227-319		LVR, TRIG	G	87-B10-043-010		W-P, 0.99-4-0.25 SLT
34	82-ZM3-306-110		LVR, FR M2	H	87-571-032-410		VIT+2-3
35	82-ZM1-265-119		SPR-E, TRIG				
36	87-761-073-419		VFT2+2.6-6 W/O SLOT				
37	82-ZM1-239-019		CAPSTAN N 2.2-41.7				
38	82-ZM1-322-019		SPR-T, FR60				
39	82-ZM1-220-219		GEAR, IDLER				
40	82-ZM3-616-019		RING MAGNET 4				

ACCESSORIES / PACKAGE LIST - 1

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

REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
USTM		XX		A
		KANRI		
	88-NFU-903-010		IB,U(ESF)M	A
	88-NFU-913-010		IB,U(ESF)I	.
	87-006-225-010		AM LOOP ANT NC2	A
	87-043-115-010		ANT,FEEDER FM	A
	87-NFR-610-010		RC UNIT,RC-7AS09	A

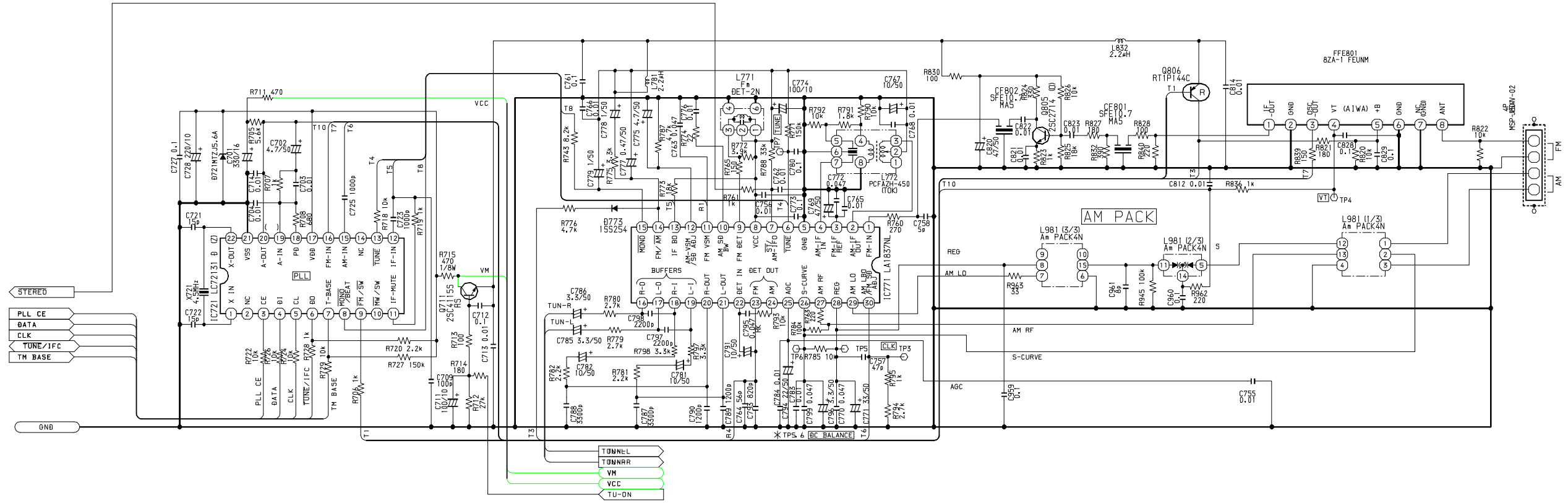
SCHEMATIC DIAGRAM - 1 (MAIN)



8NF-27MAIN(U.P1)

(MAIN)
SCHEMATIC DIAGRAM

SCHEMATIC DIAGRAM – 2 (TUNER)



T-8NF-MN-ALL (P3)

(TUNER)
SCHEMATIC DIAGRAM

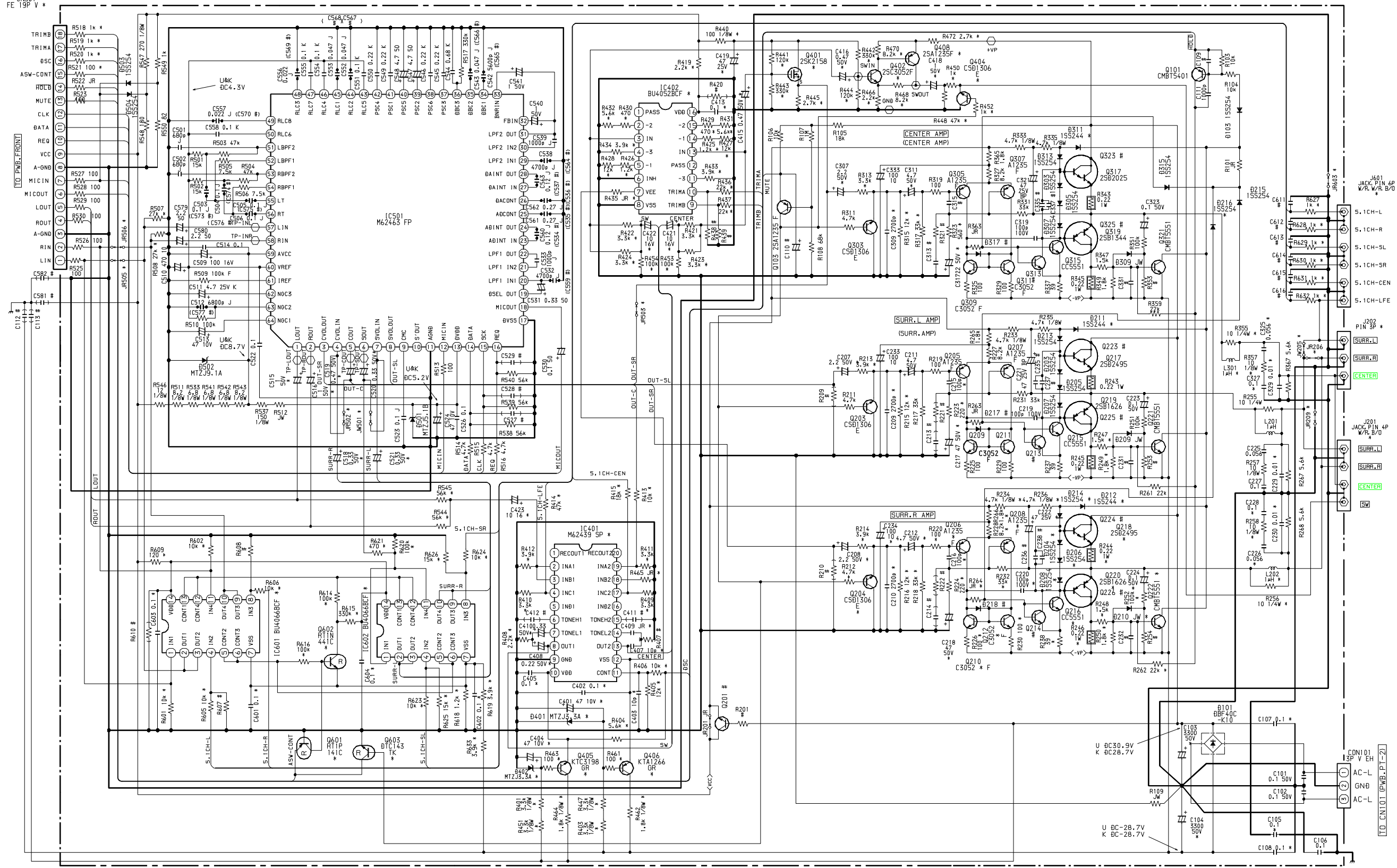
SS

BNF-ALL

15 NOV 1997

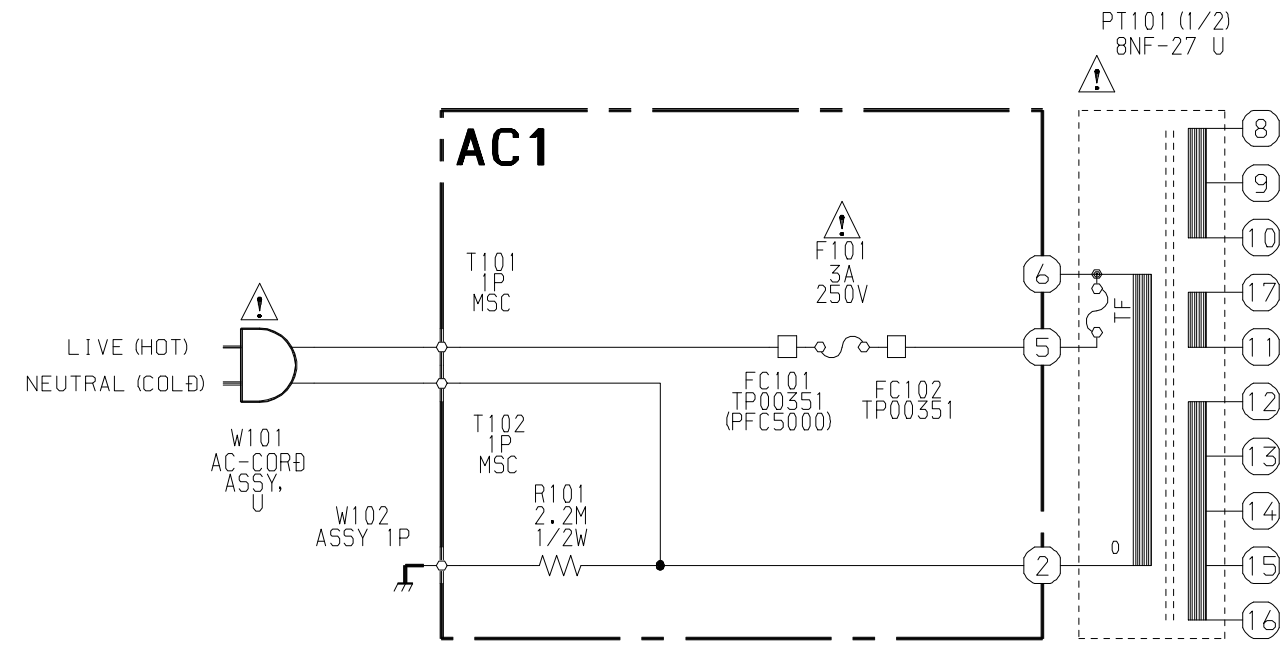
SCHEMATIC DIAGRAM - 4 (PRO)

CNS01
FE 19P V *



T. SHIMIZU, SHIMIZU
(PRO-LOGIC)
SCHEMATIC DIAGRAM

SCHEMATIC DIAGRAM – 5 (PT)



(PT1)
SCHEMATIC DIAGRAM

8NF-27

CX-NMT520U

26 MAR 1998

T-8NF-MN-ALL (P2)

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.

9301978,750038

Tokyo Japan