

aiwa



NSX-MTD9 NSX-AVT9

COMPACT DISC STEREO
CASSETTE RECEIVER

• TYPE: U(MTD9), LH(AVT9)

SIMPLE MANUAL

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

ELECTRICAL MAIN PARTS LIST - 1/10

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

LHM	USM	XX	XX	A
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
C	603	87-010-112-040	CAP,E 100-16	AB
C	602	87-010-186-080	CAP,CHIP 4700P	AB
C	601	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	607	87-010-197-080	CAP,CHIP 0.01 DM	AB
C	606	87-010-320-080	CHIP CAP 68P	AB
C	604	87-010-405-040	CAP,E 10-50	AB
C	605	87-010-546-040	CAP,E 0.33-50	AB
J	602	87-A60-651-010	JACK,3.5MONO	AB
J	601	87-A60-651-010	JACK,3.5MONO	AB
Q	604	87-A30-075-080	C-TR,2SA1235F	AB
Q	603	87-A30-076-080	C-TR,2SC3052F	AB
Q	602	87-A30-076-080	C-TR,2SC3052F	AB
Q	601	87-A30-087-080	C-FET,2SK2158	AB
R	611	88-118-472-080	RESISTOR CHIP 4.7K OHM	AB
		87-067-680-010	BVI T3+3-10	AB
C	101	87-010-387-080	CAP,E 470-25 SME	AB
C	106	87-A11-148-080	CAP,TC U 0.1-50 Z F	AB
C	109	87-A11-148-080	CAP,TC U 0.1-50 Z F	AB
C	104	87-A11-148-080	CAP,TC U 0.1-50 Z F	AB
C	108	87-A11-148-080	CAP,TC U 0.1-50 Z F	AB
C	107	87-A11-148-080	CAP,TC U 0.1-50 Z F	AB
C	103	87-A11-148-080	CAP,TC U 0.1-50 Z F	AB
C	105	87-A11-148-080	CAP,TC U 0.1-50 Z F	AB
C	116	87-010-403-080	CAP,ELECT 3.3-50V	AB
C	111	87-010-917-090	CAP,E 3300-50 M SMG	AB
C	112	87-010-917-090	CAP,E 3300-50 M SMG	AB
C	113	87-A10-231-090	CAP,E 3300-80	AB
C	114	87-A10-231-090	CAP,E 3300-80	AB
C	110	87-A11-148-080	CAP,TC U 0.1-50 Z F	AB
CN	1	87-A60-851-010	CONN,9P V VH	AB
D	101	87-017-447-010	DIODE,GBU4DL	AB
D	102	87-017-654-060	DIODE,GBU6J	AB
D	106	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	109	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	108	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	105	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	107	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	103	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	104	87-020-465-080	DIODE,1SS133 (110MA)	AB
FC	100	87-033-213-080	CLAMP, FUSE	AB
FC	101	87-033-213-080	CLAMP, FUSE	AB
FC	102	87-033-213-080	CLAMP, FUSE	A
FC	103	87-033-213-080	CLAMP, FUSE	A
PR	104	87-026-682-080	PROTECTOR,10A 60V491	A
PR	103	87-026-682-080	PROTECTOR,10A 60V491	A
PR	101	87-026-682-080	PROTECTOR,10A 60V491	A
PR	102	87-026-682-080	PROTECTOR,10A 60V491	A
PR	104	87-026-691-080	FUSE,10A 125V 251	B
PR	102	87-026-691-080	FUSE,10A 125V 251	B
PR	103	87-026-691-080	FUSE,10A 125V 251	B
PR	101	87-026-691-080	FUSE,10A 125V 251	B
PR	107	87-035-495-080	FUSE,3/4A 125V D/U/C	B
PR	105	87-A90-195-080	PROTECTOR 7A 125V 49	A
PR	106	87-A90-195-080	PROTECTOR 7A 125V 49	A
PR	105	87-A90-210-080	FUSE,7A 125V 251	B
PR	106	87-A90-210-080	FUSE,7A 125V 251	B
PR	107	87-A90-757-080	PROTECTOR,0.75A 60V 491	A
PR	108	87-A91-276-080	FUSE,125MA 125V F 251	B
PT	2	8Z-NF8-661-010	PT,SUB ZNF-8(U)	B
PT	2	8Z-NF8-663-010	PT,SUB ZNF-8(H)	A
Q	101	87-026-245-080	TR,DTC114ES	AB
Q	102	87-A30-198-080	TR,KTC3199GR	AB
RY	102	87-A90-976-010	RELAY,AC12V SDT-S-112LMR	B
RY	101	87-A91-281-010	RELAY,AC DC12V 0SA-SS-212DM5	A
SW	101	87-A90-165-010	SW,SL 1-2-3 SWS2301	A
T	101	87-A60-317-010	TERMINAL, 1P MSC	AB
T	102	87-A60-317-010	TERMINAL, 1P MSC	AB
		87-NB6-212-010	GUIDE,LED L IND	AB
*		8Z-NF3-210-010	GUIDE,FL	AB
*		8Z-NF3-211-010	GUIDE,LED FUN	AB
*		8Z-NF3-212-010	GUIDE,LED OPE	AB
C	104	87-010-313-080	CAP,CHIP 18P	AB
C	105	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	106	87-012-145-080	CAP,CHIP S 270P CH	AB
C	107	87-012-157-080	C-CAP,S 330P-50 CH	AB
C	108	87-015-681-040	E/CAP 10-16	AB
C	110	87-010-180-080	C-CER 1500P	AB
C	118	87-010-194-080	CAP,CHIP 0.047	AB
C	114	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	112	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	115	87-010-198-080	CAP,CHIP 0.022	AB
C	116	87-010-493-040	CAP,E 0.47-50 GAS	AB
C	117	87-010-498-040	CAP,E 10-16 GAS	AB
C	113	87-A10-189-040	CAP,E 220-10	AB
C	119	87-A10-586-040	CAP,E 47-35 7L SR	AB

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C	128	87-010-178-080	CHIP CAP 1000P	AB
C	129	87-010-194-080	CAP, CHIP 0.047	AB
C	123	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	125	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	122	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	120	87-015-699-040	CAP, E 10-50 7L	AB
C	121	87-015-699-040	CAP, E 10-50 7L	AB
C	130	87-010-264-040	CAP, E 100-10 5L	AB
C	150	87-010-194-080	CAP, CHIP 0.047	AB
C	151	87-010-194-080	CAP, CHIP 0.047	AB
C	162	87-010-182-080	C-CAP, S 2200P-50 B	AB
C	161	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	171	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	196	87-010-194-080	CAP, CHIP 0.047	AB
C	197	87-010-194-080	CAP, CHIP 0.047	AB
C	213	87-A10-189-040	CAP, E 220-10	AB
C	355	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	352	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	357	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	354	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	353	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	356	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	351	87-012-158-080	C-CAP, S 390P-50 CH	AB
C	401	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	407	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	410	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	417	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	502	87-010-182-080	C-CAP, S 2200P-50 B	AB
C	501	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	531	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	532	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	701	87-010-981-040	CAP, E 22-35 5L SRE	AB
C	905	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	906	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	907	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	903	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	908	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	909	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	904	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	902	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	901	87-012-157-080	C-CAP, S 330P-50 CH	AB
C	911	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	910	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	912	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	913	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	970	87-010-318-080	C-CAP, S 47P-50 CH	.B
C	971	87-010-318-080	C-CAP, S 47P-50 CH	.B
CN	102	87-099-032-010	CONN, 15P 6216 H	AB
CN	101	87-099-720-010	CONN, 30P TYK-B(P)	AB
CN	301	87-099-202-010	CONN, 9P 6216 H	AB
CN	302	87-A60-078-010	CONN, 09P H 9604S-09F	AB
CN	501	87-099-201-010	CONN, 8P 6216 H	AB
CN	502	87-A60-059-010	CONN, 08P V 9604S-08C	AB
CN	701	87-099-750-010	CONN, 15P V 9604SC	AB
D	101	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	106	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	108	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	104	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	103	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	102	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	107	87-A40-270-080	C-DIODE, MC2838	AB
D	109	87-A40-440-080	ZENER, MTZJ7.5A	AB
D	115	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	110	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	111	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	114	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	113	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	251	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	303	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	306	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	307	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	301	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	308	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	305	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	304	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	302	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	310	87-017-932-080	ZENER, MTJ6.2B	AB
D	318	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	312	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	311	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	334	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	336	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	332	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	337	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	331	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	333	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	335	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	338	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	352	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	351	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	353	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	354	87-020-465-080	DIODE, 1SS133 (110MA)	AB

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D	701	87-A40-269-080	C-DIODE, MC2836	AB
FL	101	8Z-NF3-611-010	FL, BJ680GK-ZNF3	AB
IC	102	87-A20-914-010	IC, SPS-442-1-F	AB
IC	101	8Z-NF3-605-010	C-IC, LC876580W-****	AB
IC	380	87-A21-023-040	C-IC, BA3835F	AB
IC	401	87-A21-021-040	C-IC, BU2099FV	AB
IC	402	87-A21-021-040	C-IC, BU2099FV	AB
L	101	87-A50-333-010	COIL, OSC 9.43MHZ	AB
L	601	87-005-847-080	COIL, 2.2UH (CECS)	AB
LED	101	87-A40-589-040	LED, SLR-56VCT31 RED	AB
LED	314	87-A40-317-080	LED, SLR-342VCT31 RED	AB
LED	311	87-A40-317-080	LED, SLR-342VCT31 RED	AB
LED	313	87-A40-317-080	LED, SLR-342VCT31 RED	AB
LED	312	87-A40-317-080	LED, SLR-342VCT31 RED	AB
LED	315	87-A40-317-080	LED, SLR-342VCT31 RED	AB
LED	331	87-A40-563-010	LED, SEL6515C-LF62 PGRN	AB
LED	332	87-A40-563-010	LED, SEL6515C-LF62 PGRN	AB
LED	333	87-A40-563-010	LED, SEL6515C-LF62 PGRN	AB
LED	351	87-A40-563-010	LED, SEL6515C-LF62 PGRN	AB
LED	352	87-A40-563-010	LED, SEL6515C-LF62 PGRN	AB
LED	353	87-A40-563-010	LED, SEL6515C-LF62 PGRN	AB
LED	423	87-070-278-010	LED, SLZ-738A-24-S	AB
LED	426	87-070-278-010	LED, SLZ-738A-24-S	AB
LED	421	87-070-278-010	LED, SLZ-738A-24-S	AB
LED	424	87-070-278-010	LED, SLZ-738A-24-S	AB
LED	425	87-070-290-010	LED, SLZ-936-30-S	AB
LED	422	87-070-290-010	LED, SLZ-936-30-S	AB
LED	449	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	440	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	441	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	447	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	443	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	448	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	445	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	444	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	446	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	442	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	451	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	455	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	452	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	454	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	453	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	456	87-A40-619-040	LED, SLR-56PT-T31-W GRN	AB
LED	461	87-A40-317-080	LED, SLR-342VCT31 RED	AB
LED	464	87-A40-317-080	LED, SLR-342VCT31 RED	AB
LED	463	87-A40-317-080	LED, SLR-342VCT31 RED	AB
LED	462	87-A40-317-080	LED, SLR-342VCT31 RED	AB
LED	465	87-A40-317-080	LED, SLR-342VCT31 RED	AB
LED	521	87-A40-640-010	LED, SELU1E10CXM BLUE-EF	AB
LED	522	87-A40-640-010	LED, SELU1E10CXM BLUE-EF	AB
Q	104	87-026-610-080	TR, KTC3198GR	AB
Q	108	87-A30-073-080	C-TR, RT1N 141C	AB
Q	102	87-A30-087-080	C-FET, 2SK2158	AB
Q	101	87-A30-087-080	C-FET, 2SK2158	AB
Q	109	87-A30-087-080	C-FET, 2SK2158	AB
Q	301	87-A30-276-040	C-TR, DTA143EKA	AB
Q	311	87-A30-075-080	C-TR, 2SA1235F	AB
Q	401	87-A30-075-080	C-TR, 2SA1235F	AB
Q	702	87-A30-067-080	C-TR, 2SA 1298Y	AB
Q	703	87-A30-067-080	C-TR, 2SA 1298Y	AB
S	201	87-A90-095-080	SW, TACT EV011G04M	AB
S	212	87-A90-095-080	SW, TACT EV011G04M	AB
S	219	87-A90-095-080	SW, TACT EV011G04M	AB
S	217	87-A90-095-080	SW, TACT EV011G04M	AB
S	213	87-A90-095-080	SW, TACT EV011G04M	AB
S	218	87-A90-095-080	SW, TACT EV011G04M	AB
S	215	87-A90-095-080	SW, TACT EV011G04M	AB
S	214	87-A90-095-080	SW, TACT EV011G04M	AB
S	216	87-A90-095-080	SW, TACT EV011G04M	AB
S	211	87-A90-095-080	SW, TACT EV011G04M	AB
S	220	87-A90-095-080	SW, TACT EV011G04M	AB
S	224	87-A90-095-080	SW, TACT EV011G04M	AB
S	221	87-A90-095-080	SW, TACT EV011G04M	AB
S	223	87-A90-095-080	SW, TACT EV011G04M	AB
S	222	87-A90-095-080	SW, TACT EV011G04M	AB
S	225	87-A90-095-080	SW, TACT EV011G04M	AB
S	234	87-A90-095-080	SW, TACT EV011G04M	AB
S	232	87-A90-095-080	SW, TACT EV011G04M	AB
S	233	87-A90-095-080	SW, TACT EV011G04M	AB
S	231	87-A90-095-080	SW, TACT EV011G04M	AB
S	254	87-A90-095-080	SW, TACT EV011G04M	AB
S	256	87-A90-095-080	SW, TACT EV011G04M	AB
S	257	87-A90-095-080	SW, TACT EV011G04M	AB
S	253	87-A90-095-080	SW, TACT EV011G04M	AB
S	258	87-A90-095-080	SW, TACT EV011G04M	AB
S	255	87-A90-095-080	SW, TACT EV011G04M	AB
S	251	87-A90-095-080	SW, TACT EV011G04M	AB
S	252	87-A90-095-080	SW, TACT EV011G04M	AB
S	259	87-A90-095-080	SW, TACT EV011G04M	AB
S	263	87-A90-095-080	SW, TACT EV011G04M	AB
S	316	87-A90-095-080	SW, TACT EV011G04M	AB
S	310	87-A90-095-080	SW, TACT EV011G04M	AB

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S	317	87-A90-095-080	SW, TACT	EV011G04M	AB
S	312	87-A90-095-080	SW, TACT	EV011G04M	AB
S	318	87-A90-095-080	SW, TACT	EV011G04M	AB
S	314	87-A90-095-080	SW, TACT	EV011G04M	AB
S	319	87-A90-095-080	SW, TACT	EV011G04M	AB
S	311	87-A90-095-080	SW, TACT	EV011G04M	AB
S	315	87-A90-095-080	SW, TACT	EV011G04M	AB
S	313	87-A90-095-080	SW, TACT	EV011G04M	AB
S	320	87-A90-095-080	SW, TACT	EV011G04M	AB
S	514	87-A90-095-080	SW, TACT	EV011G04M	AB
S	516	87-A90-095-080	SW, TACT	EV011G04M	AB
S	517	87-A90-095-080	SW, TACT	EV011G04M	AB
S	513	87-A90-095-080	SW, TACT	EV011G04M	AB
S	518	87-A90-095-080	SW, TACT	EV011G04M	AB
S	515	87-A90-095-080	SW, TACT	EV011G04M	AB
S	511	87-A90-095-080	SW, TACT	EV011G04M	AB
S	512	87-A90-095-080	SW, TACT	EV011G04M	AB
S	519	87-A90-095-080	SW, TACT	EV011G04M	AB
S	520	87-A90-095-080	SW, TACT	EV011G04M	AB
SW	101	87-A90-535-010	SW, RTRY	EC16B24304	AB
SW	501	87-A91-111-010	SW, RTRY	EC12E12404-20MM	AB
C	806	87-010-071-040	CAP, E 1-50 M 5L SRE	AB	
C	802	87-010-176-080	C-CAP, S 680P-50 SL	AB	
C	803	87-010-187-080	CAP CHIP S5600P	AB	
C	807	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB	
C	804	87-010-213-080	C-CAP, S 0.015-50 B	AB	
C	809	87-012-155-080	C-CAP 180P-50CH	AB	
C	801	87-012-156-080	C-CAP, S 220P-50 CH	AB	
C	812	87-010-060-040	CAP, E 100-16	AB	
C	810	87-010-561-040	CAP, E 100-16 GAS	AB	
C	811	87-015-682-040	CAP, E 22-16 7L	AB	
C	821	87-010-197-080	CAP, CHIP 0.01 DM	AB	
C	823	87-010-197-080	CAP, CHIP 0.01 DM	AB	
C	822	87-015-819-080	CAPACITOR, 0.01	AB	
C	833	87-010-322-080	C-CAP, S 100P-50 CH	AB	
D	801	87-017-931-080	ZENER, MTZJ5.6B	AB	
IC	801	87-A21-051-040	C-IC, BU9990-03FS	AB	
L	801	87-A50-093-010	COIL, CLOCK 5.76MHZ	AB	
C	307	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB	
C	302	87-010-318-080	C-CAP, S 47P-50 CH	AB	
C	301	87-010-318-080	C-CAP, S 47P-50 CH	AB	
C	306	87-012-145-080	CAP, CHIP S 270P CH	AB	
C	305	87-012-145-080	CAP, CHIP S 270P CH	AB	
C	303	87-012-157-080	C-CAP, S 330P-50 CH	AB	
C	304	87-012-157-080	C-CAP, S 330P-50 CH	AB	
C	316	87-010-179-080	CAP, CHIP S B1200P	AB	
C	315	87-010-179-080	CAP, CHIP S B1200P	AB	
C	313	87-010-180-080	C-CER 1500P	AB	
C	314	87-010-180-080	C-CER 1500P	AB	
C	311	87-010-198-080	CAP, CHIP 0.022	AB	
C	312	87-010-198-080	CAP, CHIP 0.022	AB	
C	319	87-012-141-080	CHIP-CAPACITOR, 0.22-16F	AB	
C	318	87-012-142-080	CAP, S 0.33-16	AB	
C	317	87-012-142-080	CAP, S 0.33-16	AB	
C	324	87-010-260-080	CAP, ELECT 47-25V	AB	
C	325	87-010-370-080	CAP, E 330-6.3 SME	AB	
C	327	87-010-404-080	CAP, ELECT 4.7-50V	AB	
C	328	87-010-404-080	CAP, ELECT 4.7-50V	AB	
C	320	87-012-141-080	CHIP-CAPACITOR, 0.22-16F	AB	
C	322	87-012-142-080	CAP, S 0.33-16	AB	
C	321	87-012-142-080	CAP, S 0.33-16	AB	
C	339	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB	
C	337	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB	
C	332	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB	
C	336	87-010-401-080	CAP, ELECT 1-50V	AB	
C	335	87-010-401-080	CAP, ELECT 1-50V	AB	
C	340	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB	
C	354	87-010-175-080	CAP 560P	AB	
C	359	87-010-183-080	C-CAP, S 2700P-50 B	AB	
C	358	87-010-183-080	C-CAP, S 2700P-50 B	AB	
C	357	87-010-197-080	CAP, CHIP 0.01 DM	AB	
C	356	87-010-260-080	CAP, ELECT 47-25V	AB	
C	351	87-012-140-080	CAP 470P	AB	
C	352	87-012-140-080	CAP 470P	AB	
C	355	87-012-349-080	C-CAP, S 1000P-50 CH	AB	
C	360	87-010-183-080	C-CAP, S 2700P-50 B	AB	
C	363	87-A10-772-080	CAP, M 5600P-50 J	AB	
C	371	87-010-175-080	CAP 560P	AB	
C	372	87-010-175-080	CAP 560P	AB	
C	374	87-010-179-080	CAP, CHIP S B1200P	AB	
C	373	87-010-179-080	CAP, CHIP S B1200P	AB	
C	370	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB	
C	378	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB	
C	376	87-010-545-080	CAP, ELECT 0.22-50V	AB	
C	375	87-010-545-080	CAP, ELECT 0.22-50V	AB	
C	385	87-010-184-080	CHIP CAPACITOR 3300P(K)	AB	
C	386	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB	
C	383	87-010-197-080	CAP, CHIP 0.01 DM	AB	
C	381	87-010-197-080	CAP, CHIP 0.01 DM	AB	
C	382	87-010-318-080	C-CAP, S 47P-50 CH	AB	
C	384	87-010-402-080	CAP, ELECT 2.2-50V	AB	
C	388	87-012-156-080	C-CAP, S 220P-50 CH	AB	

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CN	301	87-A60-620-010	CONN, 3P V 2MM JMT	AB
CN	351	87-A60-625-010	CONN, 8P V 2MM JMT	AB
D	352	87-A40-269-080	C-DIODE, MC2836	AB
IC	302	87-A20-355-010	IC, CXA1553P	AB
IC	303	87-A20-783-040	C-IC, BA7762AFS	AB
L	301	87-A50-049-010	COIL, TRAP 85K(COI)	AB
L	302	87-A50-049-010	COIL, TRAP 85K(COI)	AB
L	351	87-007-342-010	COIL, OSC 85K BIAS	AB
Q	357	87-026-610-080	TR, KTC3198GR	AB
Q	358	87-026-610-080	TR, KTC3198GR	AB
Q	359	87-026-610-080	TR, KTC3198GR	AB
Q	351	87-A30-087-080	C-FET, 2SK2158	AB
Q	353	87-A30-087-080	C-FET, 2SK2158	AB
Q	354	87-A30-087-080	C-FET, 2SK2158	AB
Q	355	87-A30-105-080	C-TR, RT1P 441C	AB
Q	381	87-A30-076-080	C-TR, 2SC3052F	AB
Q	382	87-A30-076-080	C-TR, 2SC3052F	AB
SFR	302	87-024-355-080	SFR, 33K DIA6 H	AB
SFR	301	87-024-355-080	SFR, 33K DIA6 H	AB
SFR	303	87-024-355-080	SFR, 33K DIA6 H	AB
SFR	304	87-024-355-080	SFR, 33K DIA6 H	AB
SFR	306	87-024-356-080	SFR, 47K DIA6 H	AB
SFR	305	87-024-356-080	SFR, 47K DIA6 H	AB
SFR	352	87-024-356-080	SFR, 47K DIA6 H	AB
SFR	351	87-024-356-080	SFR, 47K DIA6 H	AB
C	408	87-010-188-080	CAP, CHIP 6800P	AB
C	407	87-010-188-080	CAP, CHIP 6800P	AB
C	401	87-010-196-080	CHIP, CAPACITOR, 0.1-25	AB
C	402	87-010-260-080	CAP, ELECT 47-25V	AB
C	403	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	406	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	404	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	405	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	409	87-012-140-080	CAP, 470P	AB
C	415	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	416	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	419	87-010-260-080	CAP, ELECT 47-25V	AB
C	414	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	411	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	413	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	412	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	418	87-010-956-080	CHIP-CAP, S 0.068-25B	AB
C	417	87-010-956-080	CHIP-CAP, S 0.068-25B	AB
C	410	87-012-140-080	CAP, 470P	AB
D	402	87-020-465-080	DIODE, 1SS133 (110MA)	AB
IC	401	87-A40-269-080	C-DIODE, MC2836	AB
IC	401	87-A21-022-040	C-IC, BA3880FS	AB
C	452	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	451	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	461	87-010-067-080	CAP, E 0.1-50 5L	AB
C	467	87-016-314-080	C-CAP, S 1-16 F	AB
		87-067-680-010	BVI T3+3-10	AB
C	5	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	6	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	3	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	4	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	1	87-012-369-080	C-CAP, S 0.047-50F	AB
C	2	87-012-369-080	C-CAP, S 0.047-50F	AB
C	9	87-016-658-090	CAP, E 4700-35 SMG	AB
C	10	87-016-658-090	CAP, E 4700-35 SMG	AB
C	24	87-010-247-080	CAP, ELECT 100-50V	AB
C	29	87-010-247-080	CAP, ELECT 100-50V	AB
C	23	87-010-247-080	CAP, ELECT 100-50V	AB
C	28	87-010-263-080	CAP, ELECT 100-10V	AB
C	26	87-010-263-080	CAP, ELECT 100-10V	AB
C	21	87-010-385-080	CAP, ELECT 220-25V	AB
C	22	87-010-385-080	CAP, ELECT 220-25V	AB
C	25	87-010-430-080	CAP, ELECT 100-63	AB
C	27	87-012-140-080	CAP, 470P	AB
C	31	87-010-235-010	ELECTROLYTIC, 470-16	AB
C	30	87-010-381-080	CAP, ELECT 330-16V	AB
C	61	87-010-234-080	CAP, 47-16	AB
C	62	87-010-415-080	CAP ELE SRE 10-50V	AB
C	92	87-010-263-080	CAP, ELECT 100-10V	AB
C	93	87-010-380-080	CAP, ELECT 47-16V	AB
C	91	87-010-401-080	CAP, ELECT 1-50V	AB
CN	1	87-A60-739-010	CONN, 13P JL-BT	AB
CN	91	87-A60-109-010	CONN, 2P V S2M-2W	AB
CN	92	87-A60-109-010	CONN, 2P V S2M-2W	AB
CNA	1	8Z-NF3-645-010	CONN ASSY, 9P VH	AB
D	8	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	9	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	1	87-A40-224-010	DIODE, GBU8D	AB
D	7	87-A40-503-080	ZENER, MTZJ39B	AB
D	5	87-A40-553-080	DIODE, 1N4003 LES	AB
D	3	87-A40-553-080	DIODE, 1N4003 LES	AB
D	6	87-A40-553-080	DIODE, 1N4003 LES	AB
D	4	87-A40-553-080	DIODE, 1N4003 LES	AB
D	10	87-A40-345-080	ZENER, MTZJ10C	AB
D	64	87-070-274-080	DIODE, 1N4003 SEM	AB
D	63	87-A40-004-080	ZENER, MTZJ16A	AB
D	62	87-A40-269-080	C-DIODE, MC2836	AB

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D	61	87-A40-270-080	C-DIODE, MC2838	AB
D	91	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	92	87-020-465-080	DIODE, 1SS133 (110MA)	AB
JW	16	87-A90-896-080	F-BEAD, 035600STY7	AB
Q	5	87-026-610-080	TR, KTC3198GR	AB
Q	8	87-A30-075-080	C-TR, 2SA1235F	AB
Q	7	87-A30-075-080	C-TR, 2SA1235F	AB
Q	6	87-A30-076-080	C-TR, 2SC3052F	AB
Q	9	87-A30-196-080	TR, 2SC4115SRS	AB
Q	2	87-A30-218-080	TR, 2SB1237(O)	AB
Q	1	87-A30-218-080	TR, 2SB1237(O)	AB
Q	66	87-A30-075-080	C-TR, 2SA1235F	AB
Q	64	87-A30-075-080	C-TR, 2SA1235F	AB
Q	67	87-A30-076-080	C-TR, 2SC3052F	AB
Q	65	87-A30-076-080	C-TR, 2SC3052F	AB
Q	63	87-A30-076-080	C-TR, 2SC3052F	AB
Q	91	87-A30-076-080	C-TR, 2SC3052F	AB
Q	92	87-A30-240-080	TR, CSA1585BC	AB
R	16	88-118-680-080	C-RES 68	AB
R	20	87-A00-261-080	RES, M/F 0.56-1W J	AB
WH	1	87-A90-510-010	HLDR, WIRE 2.5-9P	AB
C	101	87-010-182-080	C-CAP, S 2200P-50 B	AB
C	102	87-010-182-080	C-CAP, S 2200P-50 B	AB
C	127	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	128	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	125	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	126	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	134	87-010-419-080	CAP, E 4.7-16 5L	AB
J	203	87-A60-238-010	TERMINAL, SP 4P (MSC)	AB
J	201	87-A60-483-010	JACK, DIA6.3 BLK ST W/S KM	AB
JW	112	87-A90-896-080	F-BEAD, 035600STY7	AB
L	101	87-003-383-010	COIL, 1UH-S	AB
L	102	87-003-383-010	COIL, 1UH-S	AB
Q	101	87-A30-257-080	C-TR, 2SD1306E	AB
Q	102	87-A30-257-080	C-TR, 2SD1306E	AB
Q	127	87-A30-075-080	C-TR, 2SA1235F	AB
C	203	87-010-178-080	CHIP CAP 1000P	AB
C	204	87-010-178-080	CHIP CAP 1000P	AB
C	201	87-010-402-080	CAP, ELECT 2.2-50V	AB
C	202	87-010-402-080	CAP, ELECT 2.2-50V	AB
C	229	87-010-993-080	C-CAP, S 0.056-25 B	AB
C	231	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	239	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	232	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	230	87-010-993-080	C-CAP, S 0.056-25 B	AB
C	252	87-010-183-080	C-CAP, S 2700P-50 B	AB
C	251	87-010-402-080	CAP, ELECT 2.2-50V	AB
CN	201	87-A60-739-010	CONN, 13P JL-BT	AB
D	213	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	810	87-A40-270-080	C-DIODE, MC2838	AB
J	206	87-A60-752-010	JACK, PIN 4P R/W, O/B	AB
L	201	87-003-383-010	COIL, 1UH-S	AB
L	202	87-003-383-010	COIL, 1UH-S	AB
Q	223	87-A30-105-080	C-TR, RT1P 441C	AB
Q	230	87-A30-257-080	C-TR, 2SD1306E	AB
Q	801	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	802	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	809	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	808	87-010-401-080	CAP, ELECT 1-50V	AB
C	807	87-010-401-080	CAP, ELECT 1-50V	AB
C	806	87-010-958-080	CHIP -CAP, S 0.01-25BJ	AB
C	805	87-010-958-080	CHIP -CAP, S 0.01-25BJ	AB
C	804	87-010-958-080	CHIP -CAP, S 0.01-25BJ	AB
C	803	87-010-958-080	CHIP -CAP, S 0.01-25BJ	AB
C	810	87-010-112-080	CAP, ELECT 100-16V	AB
C	817	87-010-221-080	CAP, ELECT 470-10V	AB
C	813	87-010-401-080	CAP, ELECT 1-50V	AB
C	816	87-010-492-080	CAP, E 0.33-50 M 5L SRE	AB
C	815	87-010-492-080	CAP, E 0.33-50 M 5L SRE	AB
C	814	87-010-494-080	CAP, ELECT GAS 1/50	AB
C	812	87-010-495-080	CAP, E2.2-50	AB
C	811	87-010-495-080	CAP, E2.2-50	AB
C	819	87-A10-800-080	C-CAP, S 6800P-16 J B CM	AB
C	818	87-A10-891-080	CAP, E 4.7-25 SME(K)	AB
C	825	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	821	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	820	87-010-374-080	CAP, ELECT 47-10V	AB
C	824	87-010-374-080	CAP, ELECT 47-10V	AB
C	829	87-010-545-080	CAP, ELECT 0.22-50V	AB
C	822	87-A10-804-080	C-CAP, S 0.1-25 J B	AB
C	839	87-010-805-080	CAP, S 1-16	AB
C	837	87-010-971-080	C-CAP, S 4700P-50 B J	AB
C	831	87-010-971-080	C-CAP, S 4700P-50 B J	AB
C	830	87-012-142-080	CAP, S 0.33-16	AB
C	832	87-012-349-080	C-CAP, S 1000P-50 CH	AB
C	838	87-012-349-080	C-CAP, S 1000P-50 CH	AB
C	835	87-A11-182-080	C-CAP, S 0.27-16 J B	AB
C	834	87-A11-182-080	C-CAP, S 0.27-16 J B	AB
C	833	87-A11-183-080	C-CAP, S 0.12-16 J B	AB
C	836	87-A11-183-080	C-CAP, S 0.12-16 J B	AB
C	840	87-010-401-080	CAP, ELECT 1-50V	AB
C	846	87-010-404-080	CAP, ELECT 4.7-50V	AB

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C	847	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	848	87-012-393-080	C-CAP, S 0.22-16 R K	AB
C	844	87-012-393-080	C-CAP, S 0.22-16 R K	AB
C	849	87-012-393-080	C-CAP, S 0.22-16 R K	AB
C	845	87-012-393-080	C-CAP, S 0.22-16 R K	AB
C	843	87-A10-229-080	C-CAP, S 0.68-10 K W5	AB
C	841	87-A10-799-080	C-CAP, S 5600P-16 J B CM	AB
C	842	87-A10-802-080	C-CAP, S 0.047-16 J B CM	AB
C	853	87-016-081-080	C-CAP, S 0.1-16 RK	AB
C	854	87-016-081-080	C-CAP, S 0.1-16 RK	AB
C	857	87-016-081-080	C-CAP, S 0.1-16 RK	AB
C	850	87-016-081-080	C-CAP, S 0.1-16 RK	AB
C	856	87-A10-801-080	C-CAP, S 0.022-16 J B CM	AB
C	855	87-A10-801-080	C-CAP, S 0.022-16 J B CM	AB
C	852	87-A10-802-080	C-CAP, S 0.047-16 J B CM	AB
C	851	87-A10-802-080	C-CAP, S 0.047-16 J B CM	AB
C	866	87-010-194-080	CAP, CHIP 0.047	AB
C	861	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	863	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	865	87-012-141-080	CHIP-CAPACITOR, 0.22-16F	AB
C	868	87-A10-060-080	C-CAP, S 0.18-16 K B	AB
C	867	87-A10-201-080	C-CAP, S 0.33-16 KB	AB
C	879	87-010-179-080	CAP, CHIP S B1200P	AB
C	878	87-010-494-080	CAP ELECT GAS 1/50	AB
C	882	87-010-179-080	CAP, CHIP S B1200P	AB
C	881	87-010-179-080	CAP, CHIP S B1200P	AB
C	880	87-010-179-080	CAP, CHIP S B1200P	AB
C	899	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	898	87-010-993-080	C-CAP, S 0.056-25 B	AB
D	802	87-070-136-080	ZENER, MTZJ5.1B	AB
D	801	87-A40-442-080	ZENER, MTZJ9.1A	AB
IC	801	87-A21-097-040	C-IC, M62463AFP	AB
IC	831	87-A21-015-040	C-IC, M62491FP	AB
J	831	87-A60-746-010	JACK, PIN 6P R/W, R/W, O/B	AB
L	801	87-003-383-010	COIL, 1UH-S	AB
Q	831	87-A30-257-080	C-TR, 2SD1306E	AB
R	807	87-022-214-080	C-RES S100K-1/10WF	AB
R	845	87-010-195-080	C-CAP, S 0.068-25 F	AB
C	601	87-010-183-080	C-CAP, S 2700P-50 B	AB
C	602	87-010-183-080	C-CAP, S 2700P-50 B	AB
C	605	87-010-318-080	C-CAP, S 47P-50 CH	AB
C	608	87-010-318-080	C-CAP, S 47P-50 CH	AB
C	607	87-010-318-080	C-CAP, S 47P-50 CH	AB
C	606	87-010-318-080	C-CAP, S 47P-50 CH	AB
C	619	87-010-185-080	C-CAP, S 3900P-50 B	AB
C	614	87-016-081-080	C-CAP, S 0.1-16 RK	AB
C	613	87-016-081-080	C-CAP, S 0.1-16 RK	AB
C	618	87-A11-009-080	CAP, M 0.068-50 J DE	AB
C	617	87-A11-009-080	CAP, M 0.068-50 J DE	AB
C	616	87-A11-011-080	CAP, M 0.12-50 J DE	AB
C	615	87-A11-011-080	CAP, M 0.12-50 J DE	AB
C	620	87-010-185-080	C-CAP, S 3900P-50 B	AB
C	627	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	621	87-010-401-080	CAP, ELECT 1-50V	AB
C	626	87-010-401-080	CAP, ELECT 1-50V	AB
C	622	87-010-401-080	CAP, ELECT 1-50V	AB
C	625	87-010-401-080	CAP, ELECT 1-50V	AB
C	629	87-010-405-080	CAP, ELECT 10-50V	AB
C	623	87-A10-773-080	CAP, M 0.10-50 J	AB
C	624	87-A10-773-080	CAP, M 0.10-50 J	AB
C	637	87-010-183-080	C-CAP, S 2700P-50 B	AB
C	634	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	635	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	630	87-010-213-080	C-CAP, S 0.015-50 B	AB
C	633	87-010-263-080	CAP, ELECT 100-10V	AB
C	632	87-010-263-080	CAP, ELECT 100-10V	AB
C	636	87-010-992-080	C-CAP, S 0.047-25 B	AB
C	631	87-010-992-080	C-CAP, S 0.047-25 B	AB
C	641	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	640	87-010-314-080	C-CAP, S 22P-50V	AB
C	653	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	654	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	679	87-010-178-080	CHIP CAP 1000P	AB
C	677	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	678	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	679	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	680	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
CN	604	87-099-570-010	CONN, 13P TUC-P13P-B1	AB
CN	601	87-099-719-010	CONN, 30P TYK-B(X)	AB
CN	602	87-A60-061-010	CONN, 06P V 9604S-06C	AB
D	601	87-A40-002-080	ZENER, MTZJ5.1C	AB
D	603	87-A40-234-080	ZENER, MTZJ5.6A	AB
D	602	87-A40-438-080	ZENER, MTZJ4.7A	AB
IC	601	87-A21-202-040	C-IC, M62445AFP	AB
J	601	87-A60-426-010	JACK, PIN 6P YKC21-3835	AB
JR	630	83-XM1-617-080	C-COIL, BK2125HM601	AB
Q	601	87-026-609-080	TR, KTA1266GR	AB
Q	604	87-A30-142-040	C-TR, DTA123EKA	AB
R	636	88-118-184-080	C-RES 180K	AB
C	735	87-010-178-080	CHIP CAP 1000P	AB
C	732	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	736	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB

ELECTRICAL MAIN PARTS LIST - 8/10

C	731	87-010-560-080	CAP, E 10-50 GAS	AB
C	733	87-010-958-080	CHIP -CAP, S 0.01-25BJ	AB
C	734	87-012-156-080	C-CAP, S 220P-50 CH	AB
C	741	87-010-178-080	CHIP CAP 1000P	AB
Q	732	87-A30-075-080	C-TR, 2SA1235F	AB
Q	731	87-A30-076-080	C-TR, 2SC3052F	AB
C	902	87-010-402-080	CAP, ELECT 2.2-50V	AB
C	901	87-010-402-080	CAP, ELECT 2.2-50V	AB
C	905	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	904	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	903	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	909	87-016-460-080	C-CAP, S 0.22-16 B	AB
C	907	87-016-669-080	C-CAP, S 0.1-25 K B	AB
C	908	87-016-669-080	C-CAP, S 0.1-25 K B	AB
C	919	87-010-183-080	C-CAP, S 2700P-50 B	AB
C	915	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	916	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	917	87-010-198-080	CAP, CHIP 0.022	AB
C	918	87-010-198-080	CAP, CHIP 0.022	AB
C	914	87-010-956-080	CHIP-CAP, S 0.068-25B	AB
C	913	87-010-956-080	CHIP-CAP, S 0.068-25B	AB
C	911	87-012-365-080	C-CAP, S 0.027-25VBK	AB
C	912	87-012-365-080	C-CAP, S 0.027-25VBK	AB
C	910	87-016-460-080	C-CAP, S 0.22-16 B	AB
C	927	87-010-112-080	CAP, ELECT 100-16V	AB
C	924	87-010-178-080	CHIP CAP 1000P	AB
C	923	87-010-178-080	CHIP CAP 1000P	AB
C	926	87-010-182-080	C-CAP, S 2200P-50 B	AB
C	925	87-010-182-080	C-CAP, S 2200P-50 B	AB
C	920	87-010-183-080	C-CAP, S 2700P-50 B	AB
C	922	87-010-188-080	CAP, CHIP 6800P	AB
C	921	87-010-188-080	CAP, CHIP 6800P	AB
C	928	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	929	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	930	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	931	87-010-322-080	C-CAP, S 100P-50 CH	AB
CN	901	87-099-568-010	CONN, 11P TUC-P11P-B1	AB
IC	901	87-A20-869-040	C-IC, M62449FP	AB
PN	901	87-A60-546-010	CONN, 11P H GRY TUC-P11X-C1	AB
C	101	87-010-544-080	CAP, ELECT 0.1-50V	AB
C	102	87-010-544-080	CAP, ELECT 0.1-50V	AB
C	205	87-010-186-080	CAP, CHIP 4700P	AB
C	206	87-010-186-080	CAP, CHIP 4700P	AB
C	209	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	208	87-010-405-080	CAP, ELECT 10-50V	AB
C	207	87-010-405-080	CAP, ELECT 10-50V	AB
C	203	87-010-546-080	CAP, ELECT 0.33-50V	AB
C	204	87-010-546-080	CAP, ELECT 0.33-50V	AB
C	212	87-010-260-080	CAP, ELECT 47-25V	AB
C	211	87-010-260-080	CAP, ELECT 47-25V	AB
C	210	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	213	87-A10-516-080	C-CAP, S 100P-200 J CH	AB
C	214	87-A10-516-080	C-CAP, S 100P-200 J CH	AB
C	219	87-A10-712-080	C-CAP, S 0.22-50 Z F	AB
C	221	87-010-186-080	CAP, CHIP 4700P	AB
C	222	87-010-186-080	CAP, CHIP 4700P	AB
C	220	87-A10-712-080	C-CAP, S 0.22-50 Z F	AB
C	299	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	305	87-010-189-080	C-CAP, S 8200P-50 B	AB
C	306	87-010-189-080	C-CAP, S 8200P-50 B	AB
C	309	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	303	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	304	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	308	87-010-408-080	CAP, ELECT 47-50V	AB
C	307	87-010-408-080	CAP, ELECT 47-50V	AB
C	313	87-010-260-080	CAP, ELECT 47-25V	AB
C	314	87-010-260-080	CAP, ELECT 47-25V	AB
C	310	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	319	87-A10-712-080	C-CAP, S 0.22-50 Z F	AB
C	311	87-A10-946-080	C-CAP, S 220P-100 J CH	AB
C	312	87-A10-946-080	C-CAP, S 220P-100 J CH	AB
C	322	87-010-186-080	CAP, CHIP 4700P	AB
C	321	87-010-186-080	CAP, CHIP 4700P	AB
C	320	87-A10-712-080	C-CAP, S 0.22-50 Z F	AB
C	405	87-010-177-080	C-CAP, S 820P-50 SL	AB
C	409	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	403	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	407	87-010-405-080	CAP, ELECT 10-50V	AB
C	413	87-010-260-080	CAP, ELECT 47-25V	AB
C	419	87-A10-712-080	C-CAP, S 0.22-50 Z F	AB
C	411	87-A10-946-080	C-CAP, S 220P-100 J CH	AB
C	421	87-010-186-080	CAP, CHIP 4700P	AB
C	502	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	501	87-016-299-080	CAP, E 10-100 SME	AB
C	503	87-016-299-080	CAP, E 10-100 SME	AB
CN	101	87-A60-727-010	CONN, 13P JL-R	AB
CN	102	87-A60-727-010	CONN, 13P JL-R	AB
CN	104	87-A60-937-010	CONN, 2P V VH	AB
D	205	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	206	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	201	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	202	87-020-465-080	DIODE, 1SS133 (110MA)	AB

ELECTRICAL MAIN PARTS LIST - 9/10

D	209	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	208	87-A40-488-080	DIODE, 1SS244	AB
D	207	87-A40-488-080	DIODE, 1SS244	AB
D	212	87-020-331-080	CHIP-DIODE, DAN202K	AB
D	210	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	295	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	297	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	298	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	293	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	294	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	296	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	299	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	305	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	308	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	301	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	302	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	307	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	306	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	309	87-A40-488-080	DIODE, 1SS244	AB
D	312	87-A40-270-080	C-DIODE, MC2838	AB
D	310	87-A40-488-080	DIODE, 1SS244	AB
D	407	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	405	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	401	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	409	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	411	87-A40-488-080	DIODE, 1SS244	AB
D	501	87-070-136-080	ZENER, MTZJ5.1B	AB
D	503	87-A40-345-080	ZENER, MTZJ10C	AB
D	509	87-A40-345-080	ZENER, MTZJ10C	AB
D	502	87-A40-620-080	ZENER, MTZJ6.2A	AB
D	504	87-A40-646-010	DIODE, FMB-G16L	AB
D	507	87-A40-646-010	DIODE, FMB-G16L	AB
D	510	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	513	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	512	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	511	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	514	87-020-465-080	DIODE, 1SS133 (110MA)	AB
Q	203	87-A30-076-080	C-TR, 2SC3052F	AB
Q	204	87-A30-076-080	C-TR, 2SC3052F	AB
Q	205	87-A30-076-080	C-TR, 2SC3052F	AB
Q	206	87-A30-076-080	C-TR, 2SC3052F	AB
Q	209	87-A30-190-080	TR, CC5551	AB
Q	207	87-A30-268-040	C-TR, 2SA1514K(S)	AB
Q	201	87-A30-268-040	C-TR, 2SA1514K(S)	AB
Q	208	87-A30-268-040	C-TR, 2SA1514K(S)	AB
Q	202	87-A30-268-040	C-TR, 2SA1514K(S)	AB
Q	210	87-A30-190-080	TR, CC5551	AB
Q	225	87-A30-076-080	C-TR, 2SC3052F	AB
Q	226	87-A30-076-080	C-TR, 2SC3052F	AB
Q	223	87-A30-076-080	C-TR, 2SC3052F	AB
Q	224	87-A30-076-080	C-TR, 2SC3052F	AB
Q	221	87-A30-106-070	C-TR, CMBT5551	AB
Q	222	87-A30-106-070	C-TR, CMBT5551	AB
Q	298	87-A30-268-040	C-TR, 2SA1514K(S)	AB
Q	307	87-A30-075-080	C-TR, 2SA1235F	AB
Q	302	87-A30-075-080	C-TR, 2SA1235F	AB
Q	301	87-A30-075-080	C-TR, 2SA1235F	AB
Q	308	87-A30-075-080	C-TR, 2SA1235F	AB
Q	303	87-A30-076-080	C-TR, 2SC3052F	AB
Q	306	87-A30-076-080	C-TR, 2SC3052F	AB
Q	305	87-A30-076-080	C-TR, 2SC3052F	AB
Q	304	87-A30-076-080	C-TR, 2SC3052F	AB
Q	317	87-A30-106-070	C-TR, CMBT5551	AB
Q	318	87-A30-106-070	C-TR, CMBT5551	AB
Q	311	87-A30-190-080	TR, CC5551	AB
Q	312	87-A30-190-080	TR, CC5551	AB
Q	325	87-A30-076-080	C-TR, 2SC3052F	AB
Q	324	87-A30-076-080	C-TR, 2SC3052F	AB
Q	323	87-A30-076-080	C-TR, 2SC3052F	AB
Q	326	87-A30-076-080	C-TR, 2SC3052F	AB
Q	352	87-A30-257-080	C-TR, 2SD1306E	AB
Q	351	87-A30-257-080	C-TR, 2SD1306E	AB
Q	401	87-A30-075-080	C-TR, 2SA1235F	AB
Q	407	87-A30-075-080	C-TR, 2SA1235F	AB
Q	405	87-A30-076-080	C-TR, 2SC3052F	AB
Q	403	87-A30-076-080	C-TR, 2SC3052F	AB
Q	417	87-A30-106-070	C-TR, CMBT5551	AB
Q	411	87-A30-190-080	TR, CC5551	AB
Q	425	87-A30-076-080	C-TR, 2SC3052F	AB
Q	423	87-A30-076-080	C-TR, 2SC3052F	AB
Q	503	87-A30-072-080	C-TR, RT1P 144C	AB
Q	506	87-A30-074-080	C-TR, RT1P 141C	AB
Q	505	87-A30-075-080	C-TR, 2SA1235F	AB
Q	504	87-A30-076-080	C-TR, 2SC3052F	AB
Q	502	87-A30-186-010	FET, 2SK3053	AB
Q	501	87-A30-186-010	FET, 2SK3053	AB
Q	507	87-A30-268-040	C-TR, 2SA1514K(S)	AB
Q	601	87-A30-074-080	C-TR, RT1P 141C	AB
Q	602	87-A30-268-040	C-TR, 2SA1514K(S)	AB
R	210	88-118-102-080	C-RES, S 1K-1/10W J	AB
R	228	87-A00-418-010	RES, M/F 0.15-3W J	AB
R	227	87-A00-418-010	RES, M/F 0.15-3W J	AB

ELECTRICAL MAIN PARTS LIST - 10/10

R	225	87-A00-418-010	RES, M/F 0.15-3W J	AB.....
R	226	87-A00-418-010	RES, M/F 0.15-3W J	AB.....
R	239	87-A00-418-010	RES, M/F 0.15-3W J	AB.....
R	242	87-A00-418-010	RES, M/F 0.15-3W J	AB.....
R	325	87-A00-258-080	RES, M/F 0.22-1W J	AB.....
R	327	87-A00-258-080	RES, M/F 0.22-1W J	AB.....
R	328	87-A00-258-080	RES, M/F 0.22-1W J	AB.....
R	326	87-A00-258-080	RES, M/F 0.22-1W J	AB.....
R	339	87-A00-258-080	RES, M/F 0.22-1W J	AB.....
R	340	87-A00-258-080	RES, M/F 0.22-1W J	AB.....
R	429	87-A00-258-080	RES, M/F 0.22-1W J	AB.....
R	427	87-A00-258-080	RES, M/F 0.22-1W J	AB.....
R	441	87-A00-258-080	RES, M/F 0.22-1W J	AB.....
TH	201	87-A91-042-080	C-THMS, 100K 55001	AB.....
TH	202	87-A91-042-080	C-THMS, 100K 55001	AB.....
TH	301	87-A91-042-080	C-THMS, 100K 55001	AB.....
TH	302	87-A91-042-080	C-THMS, 100K 55001	AB.....
TH	401	87-A91-042-080	C-THMS, 100K 55001	AB.....

MECHANICAL PARTS LIST - 1/2

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

LHM	.....	XX	.....	A
USM	.....	XX	.....	B
		KANRI		
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
	88-NF3-090-010		RING, FOOT	AB
	8Z-NF3-001-010		CABI, FR H	A
	8Z-NF3-002-010		CABI, FR U	.B
	8Z-NF3-008-010		CABI, STEEL U	.B
	8Z-NF3-009-010		CABI, STEEL	A
	8Z-NF3-024-010		CABI, BOTTOM	AB
	8Z-NF3-025-010		BOX, CASS L	AB
	8Z-NF3-026-010		BOX, CASS R	AB
	8Z-NF3-029-010		PANEL, REAR	AB
	8Z-NF3-038-010		PANEL, CD	AB
	8Z-NF3-039-010		PANEL, JOG	AB
	8Z-NF3-040-010		PANEL ASSY, TRAY	AB
	8Z-NF3-042-010		COVER, TRAY L	AB
	8Z-NF3-043-010		COVER, TRAY R	AB
	8Z-NF3-046-010		COVER, CD H	AB
	8Z-NF3-048-010		COVER, BOTTOM	AB
	8Z-NF3-055-010		WINDOW, CASS L	AB
	8Z-NF3-056-010		WINDOW, CASS R	AB
	8Z-NFP-010-010		CABI, REAR USTNM	.B
	8Z-NFP-011-010		CABI, REAR LHSTNM	A
	8Z-NFP-030-010		PANEL, FR PRO	A
	8Z-NFP-032-010		PANEL, FR PRO U	.B
	8Z-NFP-050-010		WINDOW, DISP PRO	AB
	8Z-NF3-060-010		KEY, GEO	AB
	8Z-NF3-061-010		KEY, DSP	AB
	8Z-NF3-062-010		KEY, FUN	AB
	8Z-NF3-063-010		KEY, ASSY, OPE	AB
	8Z-NF3-064-010		KEY, OPE	AB
	8Z-NF3-073-010		KEY, BBE	AB
	8Z-NF3-074-010		KEY, JOG	AB
	8Z-NF3-075-010		KEY, TIMER	AB
	8Z-NF3-076-010		KEY, CLOCK	AB
	8Z-NF3-077-010		KEY, ENTER	AB
	8Z-NF3-078-010		KEY, CD	AB
	8Z-NF3-079-010		KEY, DIRECT	AB
	8Z-NF3-080-010		KEY, OPEN	AB
	8Z-NF3-090-010		KNOB, RTRY MAIN	AB
	8Z-NF3-091-010		KNOB, RTRY JOG	AB
	8Z-NF3-095-010		RING, MAIN	AB
	8Z-NF3-096-010		RING, JOG	AB
	8Z-NF3-100-010		REFLECTOR, PAUSE	AB
	8Z-NF3-101-010		REFLECTOR, FF	AB
	8Z-NFP-070-010		KEY, KARAOKE PRO	AB
	81-532-080-010		LABEL, CASS. COMPT	AB
	8Z-NF3-105-010		REFLECTOR, CASS	AB
	8Z-NF3-106-010		REFLECTOR, FUN	AB
	8Z-NF3-107-010		REFLECTOR, JOG	AB
	8Z-NF3-108-010		REFLECTOR, ECO	AB
	8Z-NF3-644-010		CONN ASSY, 8P RPB	AB
	84-ZG1-245-210		CAP, OPTICAL	AB
	82-NF5-218-010		SPR-T, EJECT 1 (SIN)	AB
	82-NF5-219-010		SPR-T, EJECT 2 (SIN)	AB
	82-NF5-229-010		PLATE, LOCK	AB
	86-NF9-224-010		SPR-C, LOCK	AB
	87-064-185-010		HLDR, WIRE	AB
	87-NF4-216-010		HLDR, LOCK 1	AB
	87-NF4-217-110		HLDR, LOCK 2	AB
	87-NF4-221-010		HLDR, CABLE	AB
	87-NF8-220-010		DMPR, 150	AB
	88-NF5-208-010		HLDR, PWB-M N	AB
	8Z-NF3-224-010		HLDR, HT-SINK 1	AB
	8Z-NF3-227-010		HLDR, PWB PT	AB
	8Z-NF3-228-010		HLDR, HT-SINK R	AB
	8Z-NF3-229-010		HLDR, FAN 4CH	AB
*	8Z-NF3-213-010		GUIDE, LED DIRECT	AB
	87-067-584-010		TAPPING SCREW, BVT2+3-6	AB
	87-067-641-010		UTT2+3-8(W/O SLOT)BL	AB
	87-067-680-010		BVI T3+3-10	AB
	87-067-688-010		BVTT+3-6	AB
	87-067-703-010		TAPPING SCREW, BVT2+3-10	AB
	87-067-975-010		S-SCREW, IT+4-8	AB
	87-591-095-410		TAPPING SCREW, QIT+3-8 (GLD)	AB
	87-721-097-410		QT2+3-12 GLD	AB
	87-NF4-224-010		S-SCREW, IT3B+3-8 CU	AB
	87-085-185-010		BUSHING, AC CORD (E)	A
	87-085-189-010		BUSHING, CORD (U)	.B
	87-A80-110-010		AC CORD ASSY, U SPT-2W	.B
	87-A90-562-010		F-BEAD, 9.5-17.5-28.5 BRH	AB
	87-A91-080-010		FAN, F614R-12MC-19-400MM	AB
	88-906-481-110		FF-CABLE, 6P 1.25 480MM	AB
	88-908-181-110		FF-CABLE, 8P 1.25 180MM	AB
	88-909-381-110		FF-CABLE, 9P 1.25	AB
	88-915-161-110		FF-CABLE, 15P 1.25	AB
	8Z-NF3-646-010		CABLE, FFC 15P-CD	AB
C	231	87-018-208-080	CAP 0.047-50F	.B

MECHANICAL PARTS LIST - 2/2

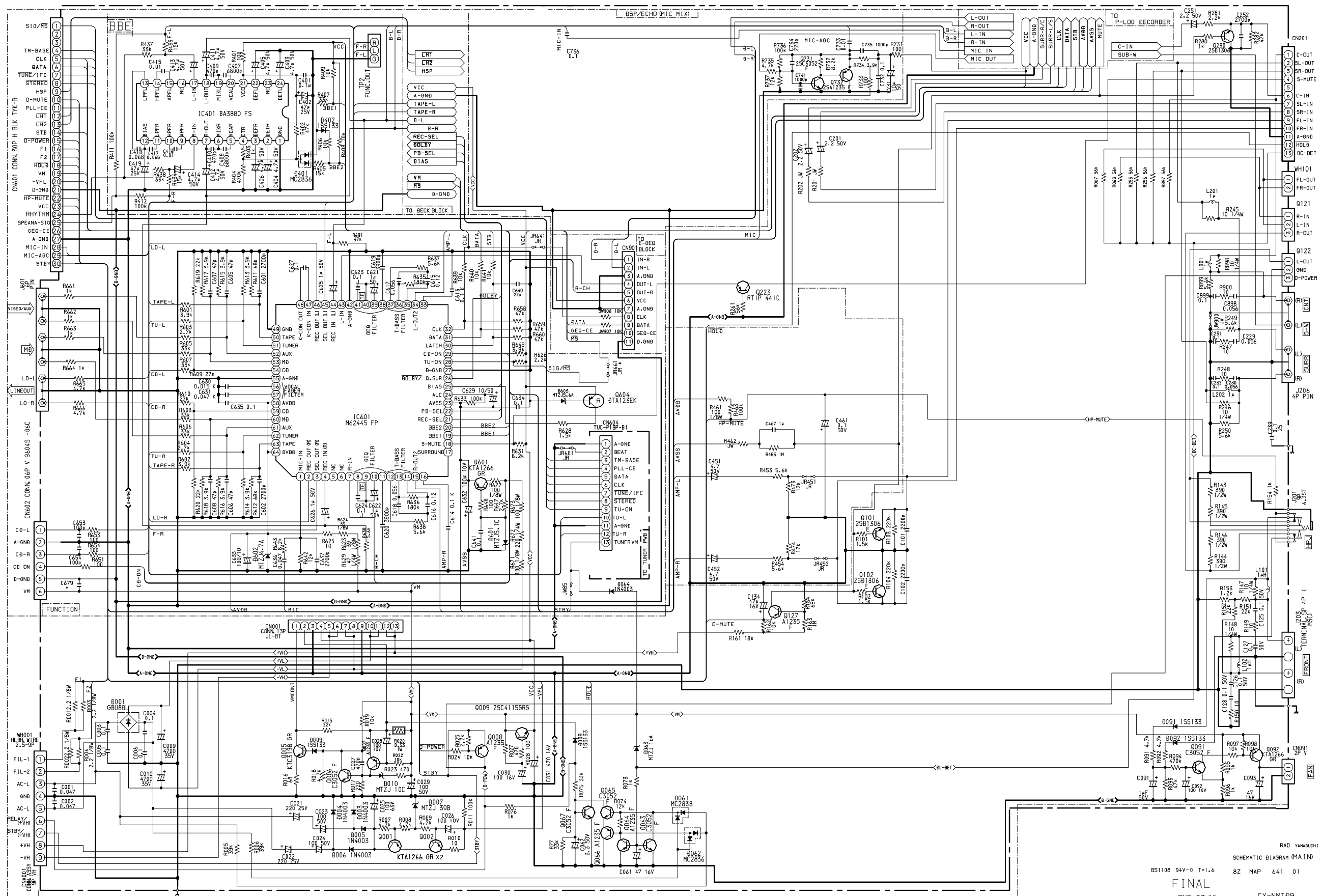
C	699	87-018-131-080	CAP, CER 1000P-50V	.B.....
C	992	87-010-314-080	C-CAP, S 22P-50V	.B.....
D	702	87-A40-392-010	DIODE, 1N5818	AB.....
D	701	87-A40-392-010	DIODE, 1N5818	AB.....
F	101	87-035-458-010	FUSE, 4A 250V T W/C	A.....
F	102	87-035-458-010	FUSE, 4A 250V T W/C	A.....
F	101	87-035-493-010	FUSE, 8A 125V	.B.....
FB	901	87-003-223-010	FERRITE BEAD BL02RN2	.B.....
PT	1	8Z-NFP-601-010	PT, U ZNF-23	.B.....
PT	1	8Z-NFP-602-010	PT, LH ZNF-23	A.....
Q	102	89-213-702-010	TR, 2SB1370 (1.8W)	AB.....
Q	101	89-213-702-010	TR, 2SB1370 (1.8W)	AB.....
Q	217	87-A30-204-010	TR, 2SD2439	AB.....
Q	218	87-A30-204-010	TR, 2SD2439	AB.....
Q	216	87-A30-205-010	TR, 2SB1588	AB.....
Q	215	87-A30-205-010	TR, 2SB1588	AB.....
Q	313	87-A30-214-010	TR, 2SB1344	AB.....
Q	314	87-A30-214-010	TR, 2SB1344	AB.....
Q	315	87-A30-215-010	TR, 2SD2025	AB.....
Q	316	87-A30-215-010	TR, 2SD2025	AB.....
Q	413	87-A30-214-010	TR, 2SB1344	AB.....
Q	415	87-A30-215-010	TR, 2SD2025	AB.....
Q	701	87-A30-240-080	TR, CSA1585BC	AB.....
W	101	87-A80-092-010	AC CORD ASSY, E BLK SUN FAI	A.....
		87-067-680-010	BVI T3+3-10	AB.....
		87-NB6-212-010	GUIDE, LED L IND	AB.....
		87-067-680-010	BVI T3+3-10	AB.....
WH	1	87-A90-510-010	HLDR, WIRE 2.5-9P	AB.....

ACCESSORIES / PACKAGE LIST - 1/1

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

LHM	.....	XX	.....	A	.....
USM	.....	XX	.....	B	.....
REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX	
	8Z-NFP-901-010		IB,U (ESF)M	.B	.....
	8Z-NFP-902-010		IB,LH (ESP)M	A	.....
	87-006-225-010		AM LOOP ANT NC2	AB	.....
	87-043-115-010		ANT,FEEDER FM	AB	.....
	87-A91-017-010		PLUG,CONVERSION JT-0476	A	.....
	8Z-NFV-702-010		RC UNIT,RC-ZAS05	AB	.....

SCHEMATIC DIAGRAM – 1 (MAIN 1/4 : <U>)



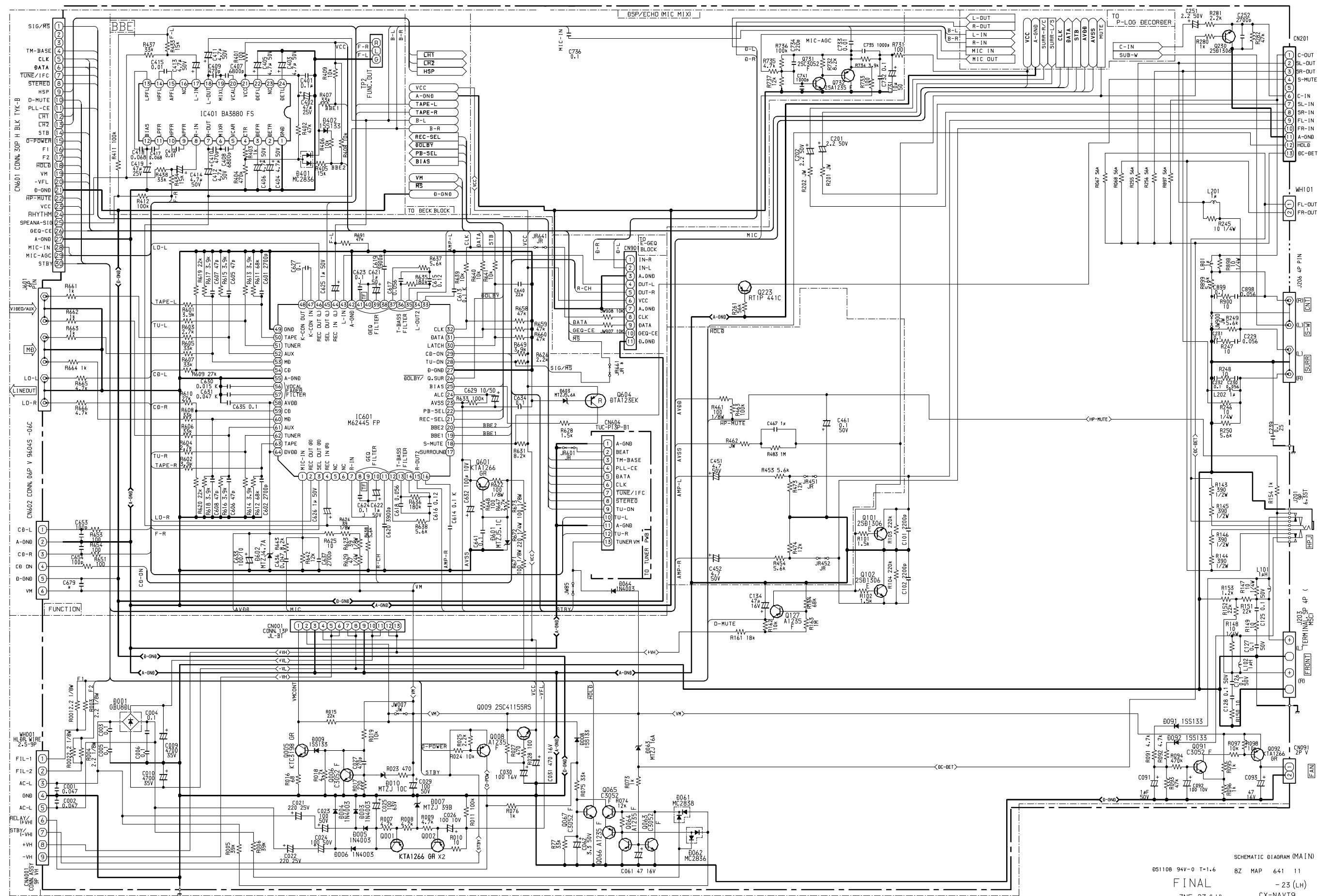
SCHEMATIC DIAGRAM (MAIN)

8Z MAP 641 01

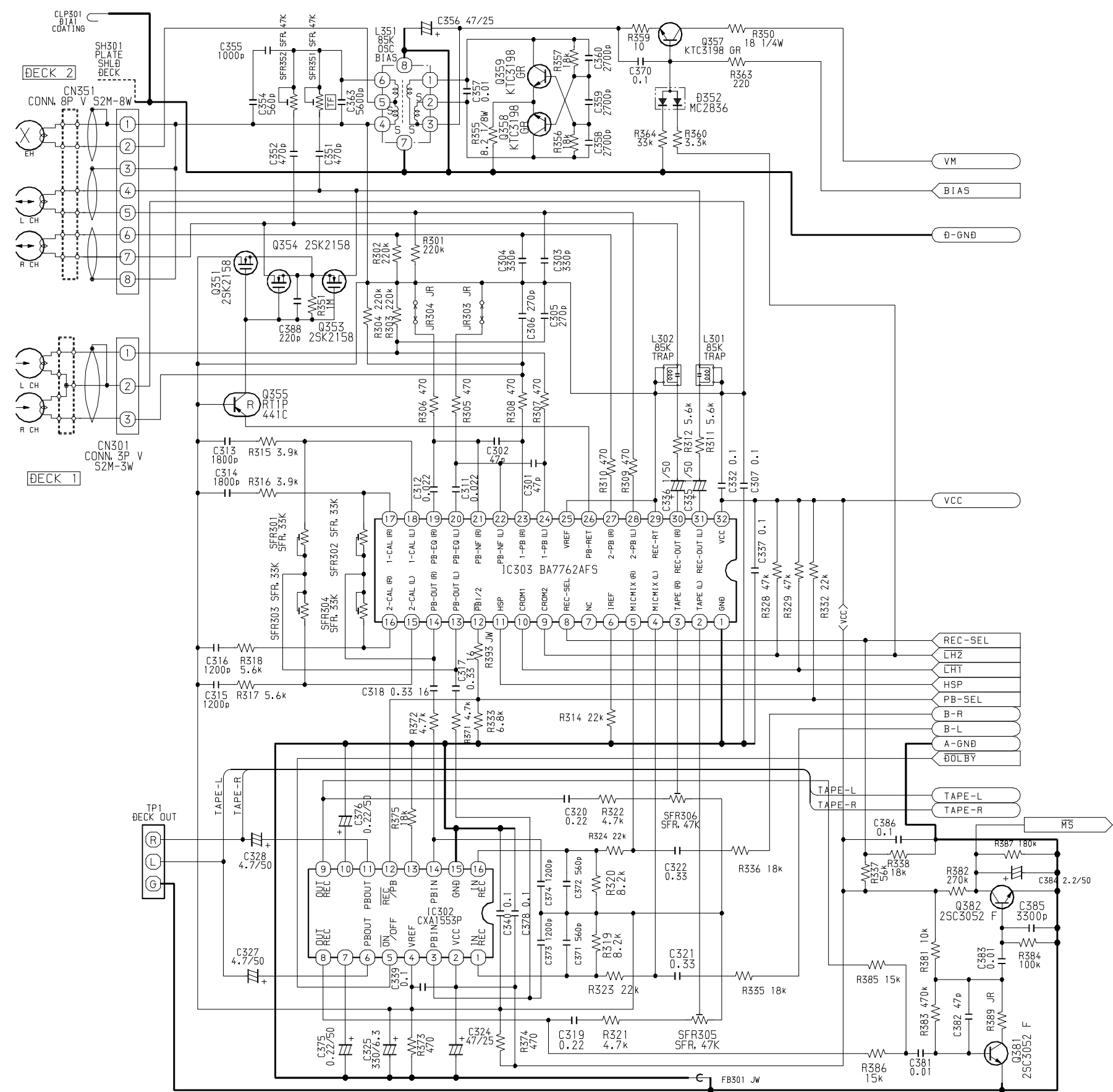
CX-NMT09

12 FEB 1999

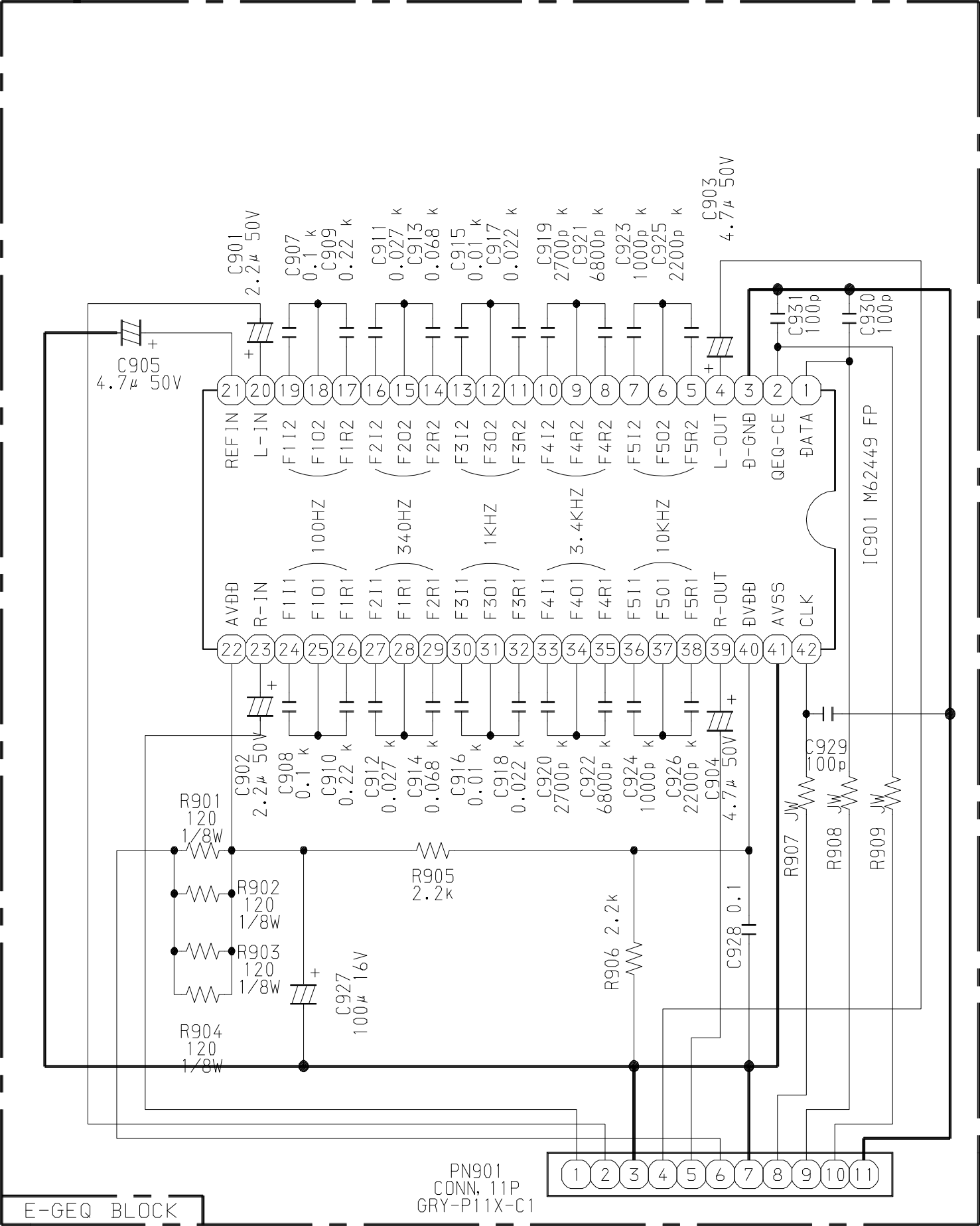
SCHEMATIC DIAGRAM – 2 (MAIN 1/4 : <LH>)



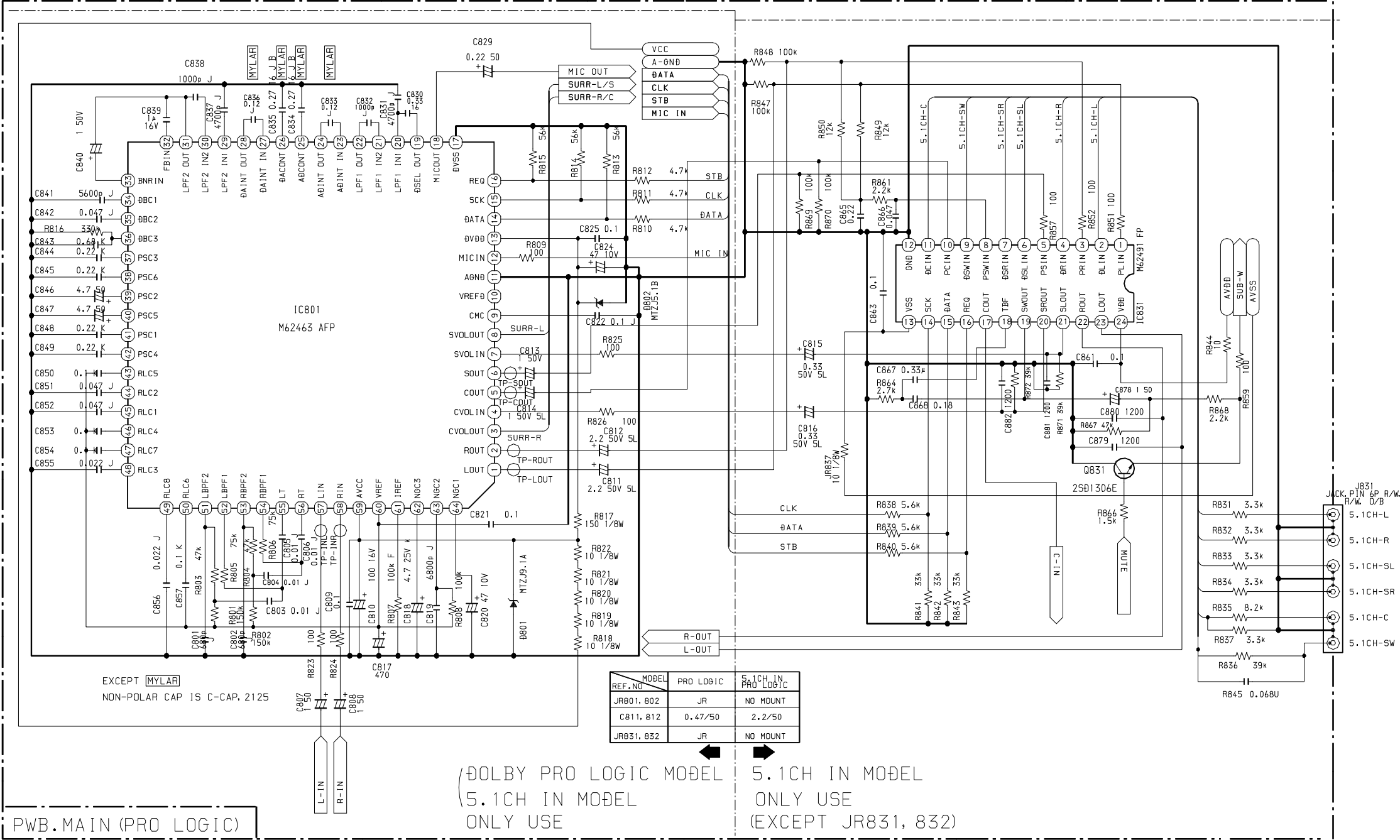
SCHEMATIC DIAGRAM – 3 (MAIN 2/4)



K. KOMATSU



SCHEMATIC DIAGRAM – 5 (MAIN 4/4)



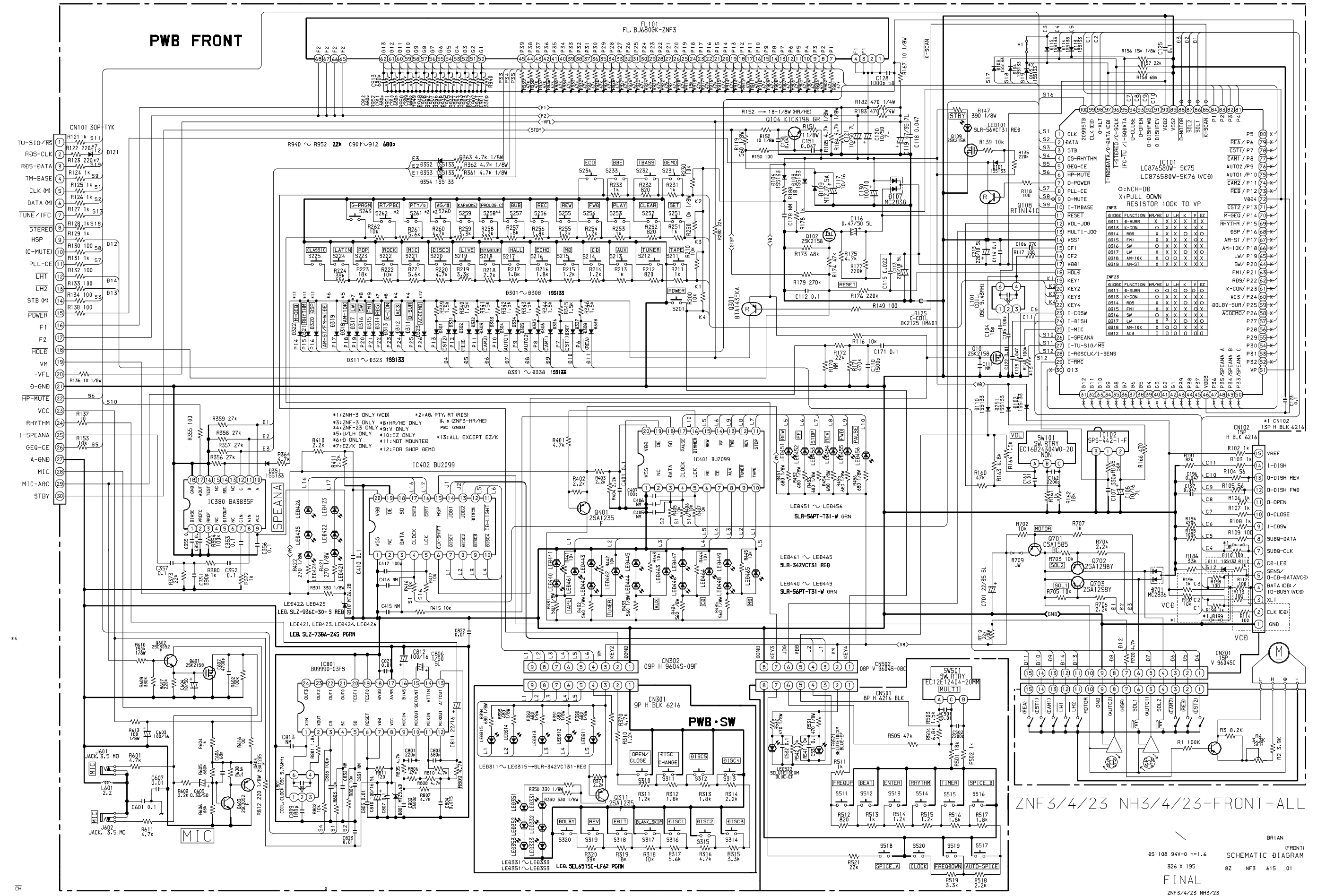
T. SHIMIZU
PROLOGIC SCHEMATIC

ZNF-PROLOGIC

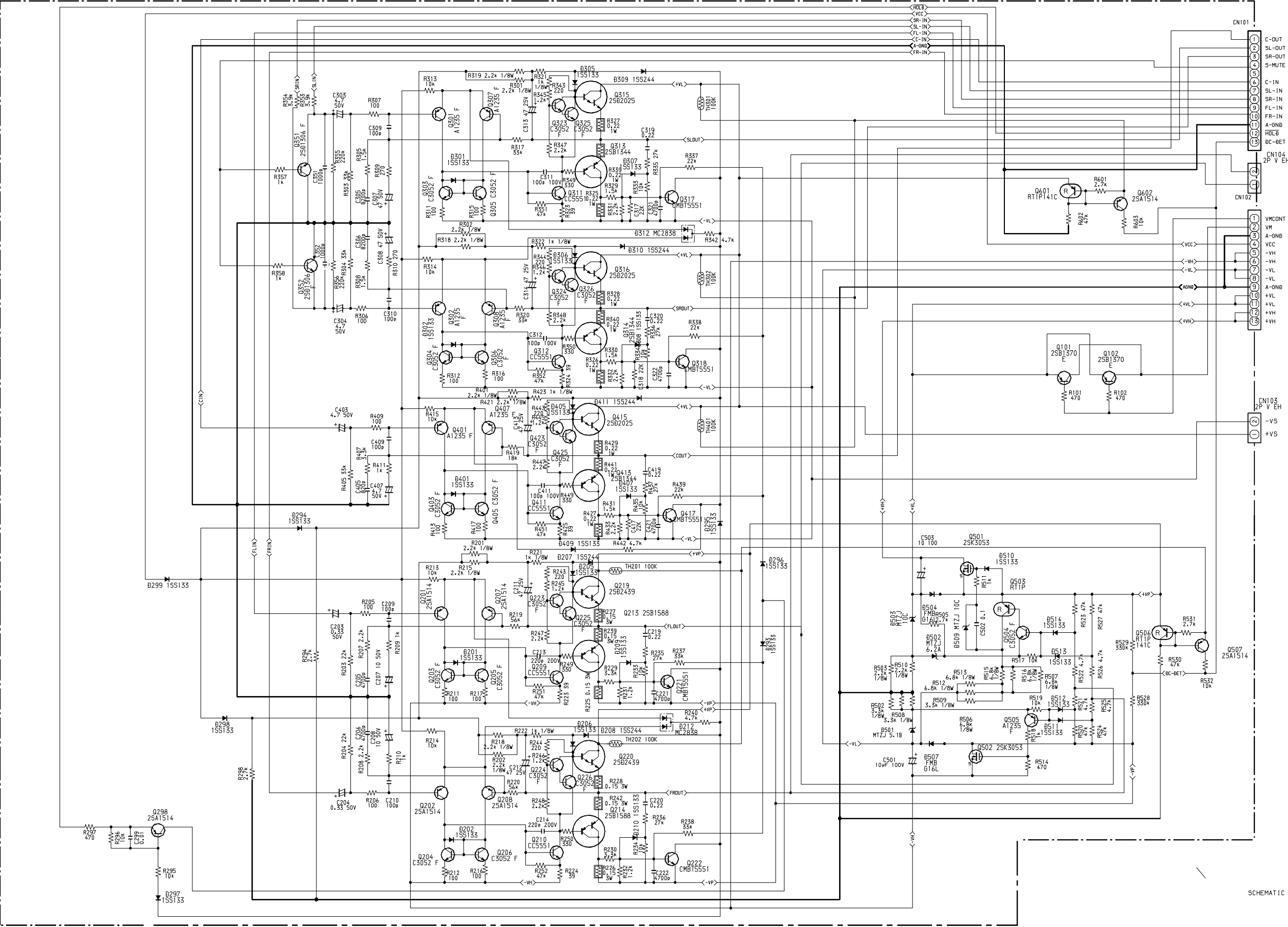
T-ZNF-3MAIN-ALL (P4)

12 FEB 1999

SCHEMATIC DIAGRAM – 6 (FRONT)

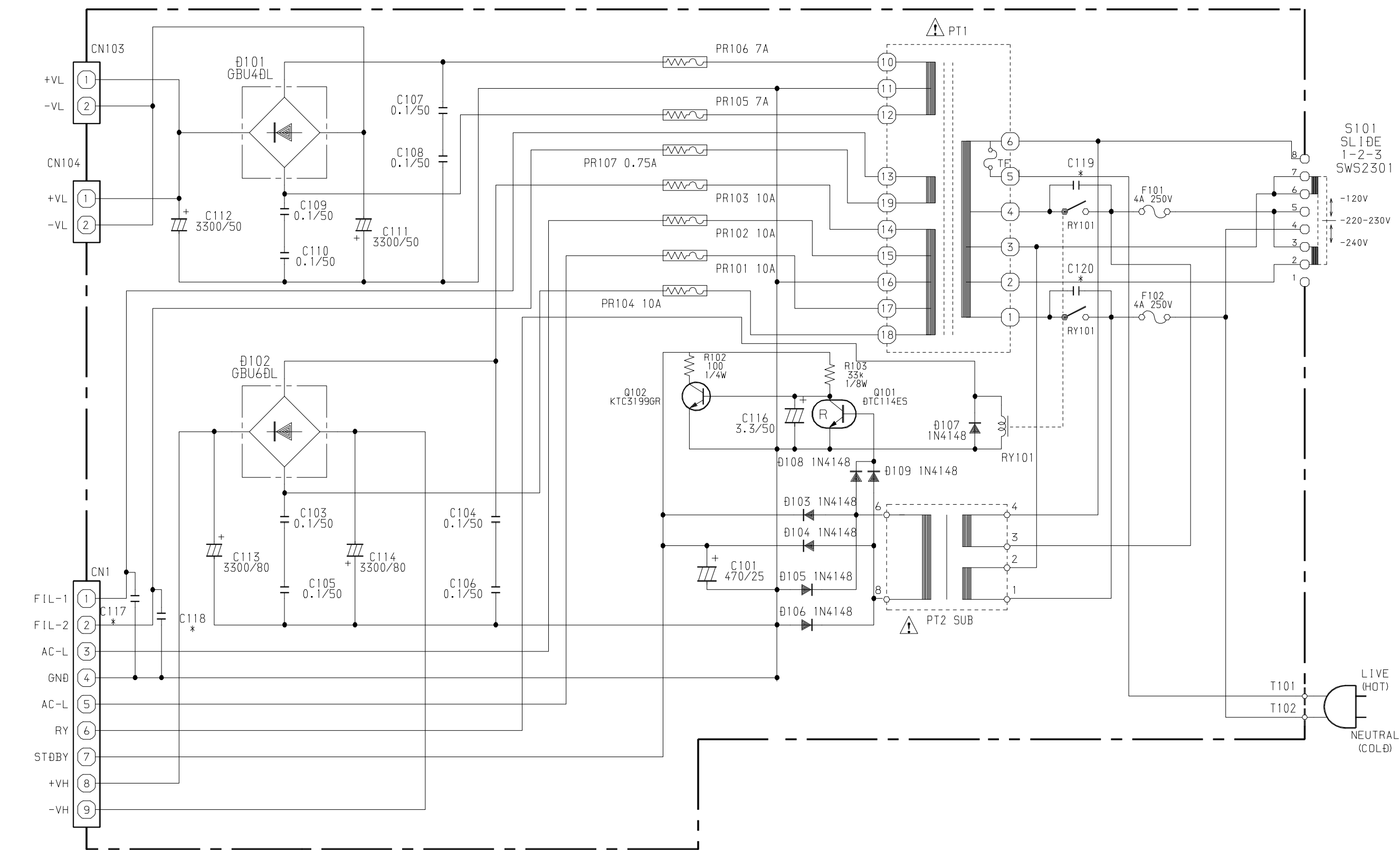


SCHEMATIC DIAGRAM – 7 (PRO)



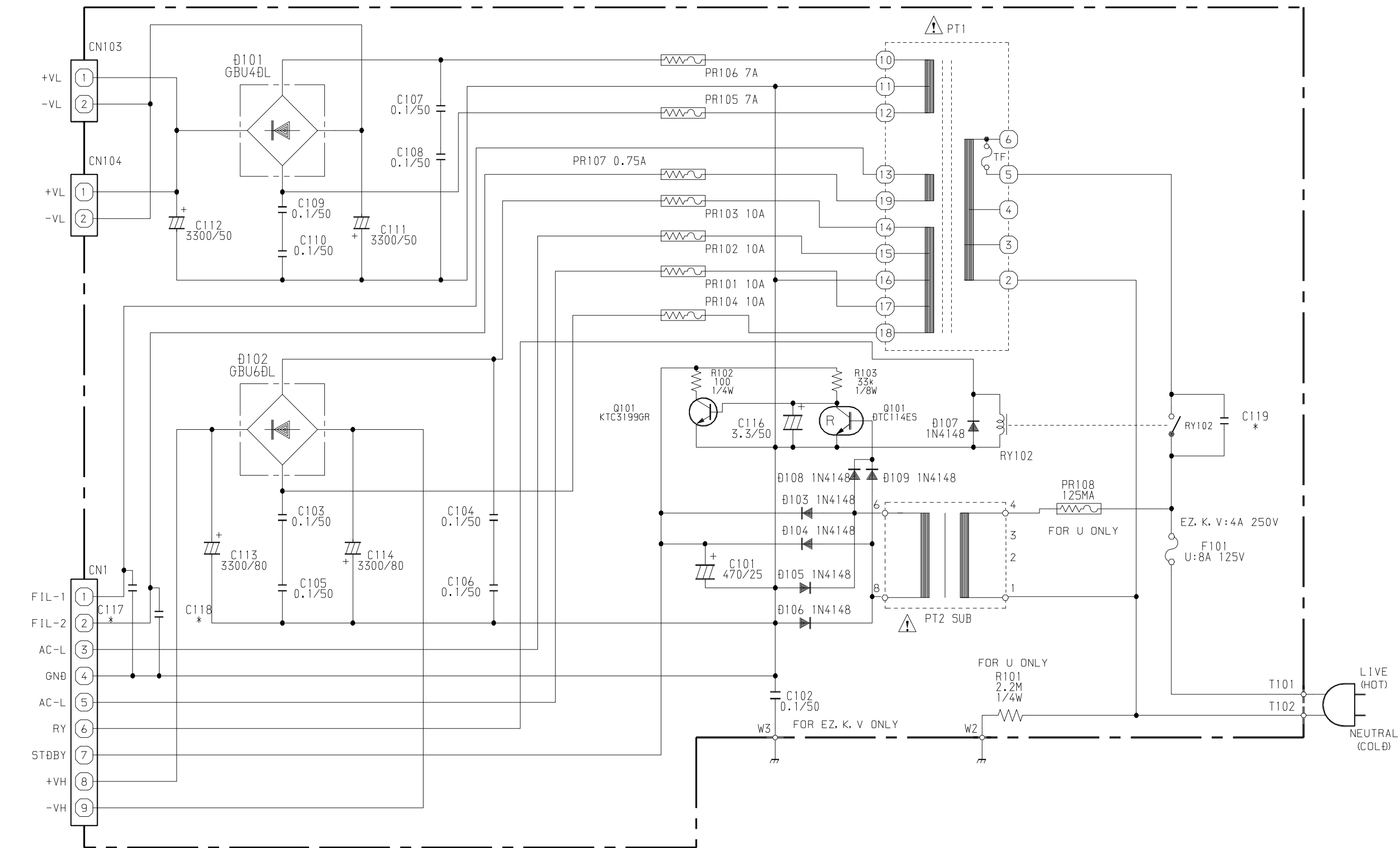
SCHEMATIC DIAGRAM (AMP)

SCHEMATIC DIAGRAM –8 (AC : <LH>)



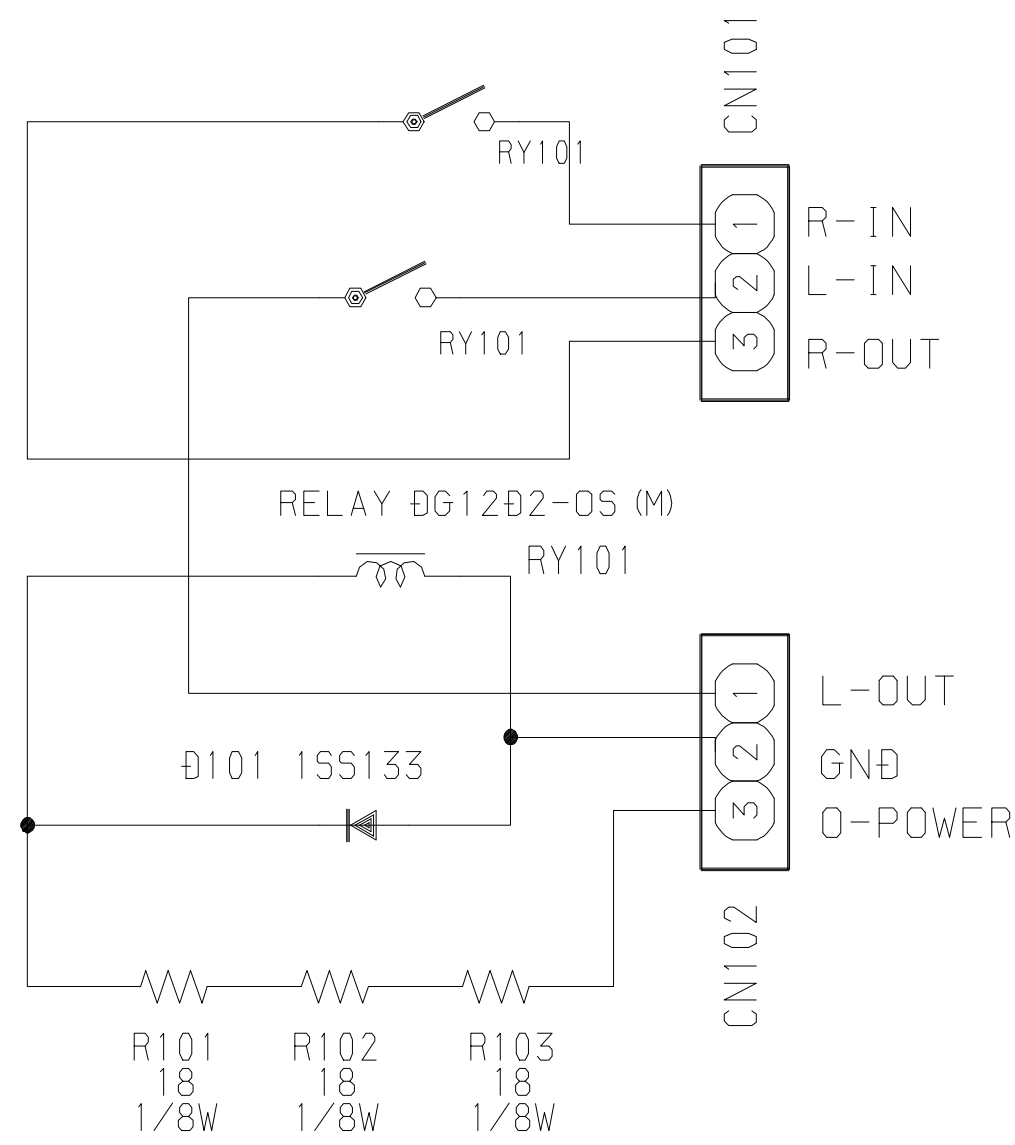
SCHEMATIC - PT

SCHEMATIC DIAGRAM – 9 (AC : <U>)



SCHEMATIC -PT

SCHEMATIC DIAGRAM – 10 (RELAY :<U>)



サービス技術ニュース	
番号	連絡内容
Gー	ー
Gー	ー
Gー	ー

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AIWA CO.,LTD.

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