

aiwa



HV-FX8500

VIDEO CASSETTE RECORDER

• TYPE: K, EH

SIMPLE MANUAL

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S/M Code No. 09-993-411-4T1

MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST - 1/8

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

K	XX	A		
EH	XX	B		
	KANRI			
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
CN	50	87-A60-830-010	CONN,15P 15PV-FJ	AB
D	53	87-A40-353-080	ZENER,HZS33-3	AB
ICF	50	87-001-196-080	FUSE, ICP-N10	AB
ICF	51	87-002-330-080	ICP-N5	AB
Q	54	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	51	87-026-223-080	TR,DTC143TK	AB
Q	56	87-026-227-080	CHIP-TR,DTA114EK	AB
Q	58	87-026-227-080	CHIP-TR,DTA114EK	AB
Q	53	87-026-235-080	CHIP-TR,DTC114EK	AB
Q	55	87-A30-216-080	TR,2SA933AS(R)	AB
Q	50	87-A30-217-010	TR,2SB1436(R)	AB
Q	52	87-A30-218-080	TR,2SB1237(Q)	AB
Q	57	87-A30-220-080	TR,2SC1741AS(R)	AB
Q	59	87-A30-220-080	TR,2SC1741AS(R)	AB
Q	62	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	64	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	67	87-026-227-080	CHIP-TR,DTA114EK	AB
Q	66	87-026-227-080	CHIP-TR,DTA114EK	AB
Q	68	87-026-235-080	CHIP-TR,DTC114EK	AB
Q	60	87-026-235-080	CHIP-TR,DTC114EK	AB
Q	63	87-A30-216-080	TR,2SA933AS(R)	AB
Q	61	87-A30-217-010	TR,2SB1436(R)	AB
Q	65	87-A30-218-080	TR,2SB1237(Q)	AB
Q	69	89-110-372-080	TR,2SA1037(140MHZ 200MW)	A
R	90	87-029-115-010	FUSE RESISTER 10 OHM 1/4W	AB
C	108	87-010-079-080	100UF,6.3V ELECTROLYTIC	AB
C	107	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	105	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	104	87-010-311-080	CAP 12P	AB
C	103	87-010-311-080	CAP 12P	AB
C	101	87-010-312-080	C-CAP,S 15P-50 CH	AB
C	102	87-010-312-080	C-CAP,S 15P-50 CH	AB
C	106	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	109	87-016-040-080	CAP,0.047F-5.5FM	AB
C	110	87-010-079-080	100UF,6.3V ELECTROLYTIC	AB
C	115	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	119	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	112	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	114	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	113	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	117	87-010-405-080	CAP, ELECT 10-50V	AB
C	118	87-010-405-080	CAP, ELECT 10-50V	AB
C	116	87-015-681-080	CAP,E 10-16 7L	AB
C	111	87-015-696-080	CAP,E 2.2-50 7L	AB
C	124	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	120	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	123	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	128	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	127	87-010-374-080	CAP, ELECT 47-10V	AB
C	129	87-010-405-080	CAP, ELECT 10-50V	AB
C	122	87-010-550-040	CAP,E 100-6.3 GAS	AB
C	121	87-015-677-080	CAP,E 100-6.3 7L	AB
C	125	87-015-681-080	CAP,E 10-16 7L	AB
C	135	87-010-178-080	CHIP CAP 1000P	AB
C	133	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	132	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	134	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	131	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	130	87-010-263-080	CAP, ELECT 100-10V	AB
C	136	87-010-374-080	CAP, ELECT 47-10V	AB
C	137	87-010-403-080	CAP, ELECT 3.3-50V	AB
C	138	87-010-405-080	CAP, ELECT 10-50V	AB
C	139	87-010-805-080	CAP, S 1-16	AB
C	146	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	148	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	147	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	149	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	140	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	159	87-010-178-080	CHIP CAP 1000P	AB
C	150	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	158	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	151	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	152	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	153	87-010-260-080	CAP, ELECT 47-25V	AB
C	156	87-010-498-040	CAP,E 10-16 GAS	AB
C	155	87-010-498-040	CAP,E 10-16 GAS	AB
C	154	87-010-498-080	CAP,E 10-16 GAS	AB
C	157	87-015-689-080	CAP,E 10-35 7L	AB
C	163	87-010-175-080	CAP 560P	AB
C	162	87-010-178-080	CHIP CAP 1000P	AB
C	165	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	160	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	161	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	166	87-010-198-080	CAP, CHIP 0.022	AB
C	168	87-010-260-080	CAP, ELECT 47-25V	AB

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C	164	87-010-263-080	CAP, ELECT 100-10V	AB
C	167	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	169	87-015-684-080	CAP,E 47-16 7L	AB
C	173	87-010-078-080	CAP,E 47-6.3 5L	AB
C	171	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	176	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	170	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	172	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	174	87-010-281-080	CAP, ELECT 22-35 SRE	AB
C	177	87-010-553-040	CAP,E 47-16 GAS	AB
C	175	87-012-368-080	C-CAP,S 0.1-50 F	AB
C	183	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	188	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	182	87-010-263-080	CAP, ELECT 100-10V	AB
C	184	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	187	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	186	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	185	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	191	87-010-178-080	CHIP CAP 1000P	AB
C	192	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	190	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	193	87-018-134-080	CAPACITOR,TC-U 0.01-16	AB
CN	102	87-099-843-010	CONN,15 5085 PLUG	AB
CN	101	87-A60-386-010	CONN,18P V BLK 5085 PLUG	AB
CN	103	87-A60-583-010	CONN,10P V TKC-G10P	AB
CN	105	87-A60-635-010	CONN,19P 19P-250K-1.25FJNA	AB
D	102	87-017-079-080	ZENER,HZS4A3	AB
D	104	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	106	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	103	87-070-274-080	DIODE,1N4003 SEM	AB
D	105	87-070-274-080	DIODE,1N4003 SEM	AB
D	109	87-070-274-080	DIODE,1N4003 SEM	AB
D	107	87-070-274-080	DIODE,1N4003 SEM	AB
D	101	87-A40-002-080	ZENER,MTZJ5.1C	AB
D	110	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	115	87-020-465-080	DIODE,1SS133 (110MA)	A
D	116	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	118	87-070-274-080	DIODE,1N4003 SEM	AB
D	114	87-A40-597-010	LED,GL451V	AB
FL	101	8Z-JU1-602-010	FL,10-MT-113 G	AB
H	101	8Z-JU1-604-010	SNSR,HW-300B-15 -H2	AB
HL	101	8Z-JU1-203-010	HLDR,FL	AB
HL	102	8Z-JU1-205-010	HLDR,LED	AB
HL	104	8Z-JU1-206-010	HLDR,SENSOR	AB
HL	103	8Z-JU1-206-010	HLDR,SENSOR	AB
HL	105	8Z-JU1-207-010	HLDR,HALL SNSR	AB
IC	105	87-001-982-010	IC,TA7291S	AB
IC	108	87-017-375-080	IC,TC4094BF	AB
IC	107	87-017-375-080	IC,TC4094BF	AB
IC	104	87-070-242-010	IC,LA7123	AB
IC	102	87-A20-676-040	C-IC,S-80827ANNP-EDQ	AB
IC	106	87-A21-146-010	IC,TB6515AP	AB
IC	103	87-A21-217-040	C-IC,S-24C08AFJA-TB-01	AB
IC	101	8Z-JU1-600-010	C-IC,TMP93CW76F-4807	AB
IC	101	8Z-JU1-610-010	C-IC,TMP93CW76F(EH)	.B
ICF	101	87-001-132-080	ICP-N38	AB
ICF	102	87-001-132-080	ICP-N38	AB
L	101	87-005-432-080	COIL,10UH	AB
L	109	87-005-432-080	COIL,10UH	AB
L	103	87-005-440-080	COIL,47UH FLR50	AB
L	105	87-005-684-080	COIL,10UH	AB
L	102	87-005-684-080	COIL,10UH	AB
L	104	87-005-684-080	COIL,10UH	AB
L	106	87-005-684-080	COIL,10UH	AB
L	108	87-005-684-080	COIL,10UH	AB
L	107	87-005-684-080	COIL,10UH	AB
L	111	87-005-432-080	COIL,10UH	AB
L	110	87-005-432-080	COIL,10UH	AB
L	112	87-005-684-080	COIL,10UH	AB
L	113	87-005-684-080	COIL,10UH	AB
L	114	87-005-684-080	COIL,10UH	AB
M	101	8Z-JU1-609-010	STATOR,DMNVS	AB
PS	101	8Z-JU1-603-010	SNSR,GP1S566	AB
PS	102	8Z-JU1-603-010	SNSR,GP1S566	AB
Q	107	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	109	87-A30-219-080	TR,2SB1443(Q)	AB
Q	102	87-A30-219-080	TR,2SB1443(Q)	AB
Q	106	87-A30-270-010	P-TR,PT493F	AB
Q	105	87-A30-270-010	P-TR,PT493F	AB
Q	101	89-109-521-080	TR,2SA952 (0.6W)	A
Q	104	89-324-122-080	TR,2SC2412K	AB
Q	108	89-324-122-080	TR,2SC2412K	AB
Q	103	89-324-122-080	TR,2SC2412K	AB
Q	111	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	112	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	110	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	113	89-324-122-080	TR,2SC2412K	AB
S	101	8Z-JU1-605-010	SW,RTRY MODE SWITCH	AB
S	102	8Z-JU1-606-010	SW,LEAF REC SWITCH	AB
X	102	87-030-364-010	VIB,XTAL 32.768K CT	AB
X	101	87-A70-090-080	VIB,XTAL 16MHZ AT-49	AB
C	809	87-010-178-080	CHIP CAP 1000P	AB

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C	807	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	805	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	806	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	804	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	803	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	801	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	819	87-010-178-080	CHIP CAP 1000P	AB
C	810	87-010-185-080	C-CAP,S 3900P-50 B	AB
C	815	87-010-194-080	CAP, CHIP 0.047	.B
C	813	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	811	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	818	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	816	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	817	87-010-374-080	CAP, ELECT 47-10V	AB
C	812	87-010-382-080	CAP, ELECT 22-25V	AB
C	814	87-010-405-080	CAP, ELECT 10-50V	AB
C	827	87-010-178-080	CHIP CAP 1000P	AB
C	822	87-010-178-080	CHIP CAP 1000P	AB
C	825	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	828	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	820	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	821	87-010-374-080	CAP, ELECT 47-10V	AB
C	829	87-010-374-080	CAP, ELECT 47-10V	AB
C	826	87-010-374-080	CAP, ELECT 47-10V	AB
C	824	87-010-408-080	CAP, ELECT 47-50V	AB
C	823	87-012-368-080	C-CAP,S 0.1-50 F	AB
C	830	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	852	87-010-180-080	C-CER 1500P	AB
C	856	87-010-182-080	C-CAP,S 2200P-50 B	AB
C	857	87-010-193-080	CHIP CAPACITOR,0.033	AB
C	851	87-010-263-080	CAP, ELECT 100-10V	AB
C	854	87-010-805-080	CAP, S 1-16	AB
C	855	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	853	87-A10-468-080	CAP,E 10-10 M 7L BP SRA	AB
C	860	87-010-197-080	CAP, CHIP 0.01 DM	AB
CN	803	87-099-668-010	CONN,9P TUC-P 9P-B1	AB
CN	801	87-A60-636-010	CONN,19P 19RK-1.25FJN	AB
CN	802	87-A60-834-010	CONN,11P 11RK-1.25FJN	AB
D	801	87-020-465-080	DIODE,1SS133 (110MA)	AB
FB	803	87-008-372-080	FILTER, EMI BL OIRNI	AB
FB	851	87-008-372-080	FILTER, EMI BL OIRNI	AB
IC	801	87-A20-371-080	IC,KA33V	AB
IC	851	87-A20-562-010	IC,SDA5650P-DIP-14	AB
L	801	87-005-430-080	COIL,6.8UH FLR50	AB
L	802	87-005-432-080	COIL,10UH	AB
L	803	87-005-440-080	COIL,47UH FLR50	AB
L	804	87-005-440-080	COIL,47UH FLR50	AB
L	851	87-005-432-080	COIL,10UH	AB
Q	805	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	807	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	801	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	803	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	806	87-A30-216-080	TR,2SA933AS(R)	AB
Q	802	87-A30-216-080	TR,2SA933AS(R)	AB
Q	808	87-A30-218-080	TR,2SB1237(Q)	AB
Q	804	87-A30-219-080	TR,2SB1443(Q)	AB
Q	813	89-324-122-080	TR,2SC2412K	AB
Q	812	89-324-122-080	TR,2SC2412K	AB
Q	811	89-324-122-080	TR,2SC2412K	AB
Q	851	89-110-372-080	TR,2SA1037(140MHZ 200MW)	AB
TU	801	8Z-JU1-640-010	TU UNIT,I PAL SIF	A.
TU	801	8Z-JU1-641-010	TU UNIT,BG PAL SIF	.B
		88-907-141-110	FF-CABLE, 7P 1.25 140MM	AB
C	303	87-010-182-080	C-CAP,S 2200P-50 B	AB
C	305	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	308	87-010-213-080	C-CAP,S 0.015-50 B	AB
C	306	87-010-263-080	CAP, ELECT 100-10V	AB
C	304	87-010-400-080	CAP, ELECT 0.47-50V	AB
C	309	87-010-400-080	CAP, ELECT 0.47-50V	AB
C	301	87-010-405-080	CAP, ELECT 10-50V	AB
C	312	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	318	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	314	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	315	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	317	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	311	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	310	87-010-316-080	C-CAP,S 33P-50 CH	AB
C	313	87-010-993-080	C-CAP,S 0.056-25 B	AB
C	319	87-015-677-080	CAP,E 100-6.3 7L	AB
C	316	87-015-695-080	CAP,E 1-50 7L	AB
C	323	87-010-186-080	CAP,CHIP 4700P	AB
C	325	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	320	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	322	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	327	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	324	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	329	87-010-312-080	C-CAP,S 15P-50 CH	AB
C	328	87-010-400-080	CAP, ELECT 0.47-50V	AB
C	326	87-010-405-080	CAP, ELECT 10-50V	AB
C	321	87-015-677-080	CAP,E 100-6.3 7L	AB
C	331	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	335	87-010-196-080	CHIP CAPACITOR,0.1-25	AB

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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	87-010-370-080	CAP,E 330-6.3 SME	AB
C	334	87-010-402-080	CAP, ELECT 2.2-50V	AB
C	333	87-015-785-080	CHIP CAPACITOR, 0.1FZ-25Z	AB
C	338	87-018-209-080	CAP, CER 0.1-50V	AB
C	336	87-018-209-080	CAP, CER 0.1-50V	AB
C	349	87-010-153-080	C-CAP,S 9P-50 CH	AB
C	340	87-010-178-080	CHIP CAP 1000P	AB
C	343	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	345	87-010-320-080	CHIP CAP 68P	AB
C	344	87-010-405-080	CAP, ELECT 10-50V	AB
C	347	87-012-140-080	CAP 470P	AB
C	342	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	346	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	348	87-012-155-080	C-CAP 180P-50CH	AB
C	356	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	358	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	353	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	351	87-018-123-080	CAP, CER 220P-50V	AB
C	350	87-018-134-080	CAPACITOR,TC-U 0.01-16	AB
C	352	87-018-134-080	CAPACITOR,TC-U 0.01-16	AB
C	365	87-010-178-080	CHIP CAP 1000P	AB
C	369	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	360	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	363	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	362	87-010-263-080	CAP, ELECT 100-10V	AB
C	367	87-010-313-080	CAP, CHIP 18P	AB
C	368	87-010-313-080	CAP, CHIP 18P	AB
C	361	87-010-374-080	CAP, ELECT 47-10V	AB
C	366	87-012-157-080	C-CAP,S 330P-50 CH	AB
C	379	87-010-178-080	CHIP CAP 1000P	AB
C	374	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	375	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	378	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	376	87-010-263-080	CAP, ELECT 100-10V	AB
C	377	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	371	87-012-156-080	C-CAP,S 220P-50 CH	AB
C	381	87-010-178-080	CHIP CAP 1000P	AB
C	392	87-010-321-080	CHIP CAPACITOR,82P(J)	AB
C	403	87-010-186-080	CAP,CHIP 4700P	AB
C	404	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	402	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	408	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	409	87-012-155-080	C-CAP 180P-50CH	AB
C	405	87-015-677-080	CAP,E 100-6.3 7L	AB
C	411	87-010-178-080	CHIP CAP 1000P	AB
C	415	87-010-186-080	CAP,CHIP 4700P	AB
C	414	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	410	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	413	87-015-677-080	CAP,E 100-6.3 7L	AB
C	458	87-010-178-080	CHIP CAP 1000P	AB
C	457	87-010-184-080	CHIP CAPACITOR 3300P(K)	AB
C	454	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	452	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	453	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	455	87-010-263-080	CAP, ELECT 100-10V	AB
C	451	87-010-382-080	CAP, ELECT 22-25V	AB
C	450	87-010-401-080	CAP, ELECT 1-50V	AB
C	456	87-010-405-080	CAP, ELECT 10-50V	AB
C	459	87-010-406-080	CAP, ELECT 22-50	AB
C	466	87-010-176-080	C-CAP,S 680P-50 SL	AB
C	465	87-010-182-080	C-CAP,S 2200P-50 B	AB
C	461	87-010-193-080	CHIP CAPACITOR,0.033	AB
C	468	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	462	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	464	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	460	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	467	87-010-382-080	CAP, ELECT 22-25V	AB
C	469	87-010-382-080	CAP, ELECT 22-25V	AB
C	463	87-010-405-080	CAP, ELECT 10-50V	AB
C	472	87-010-182-080	C-CAP,S 2200P-50 B	AB
C	478	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	471	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	474	87-010-260-080	CAP, ELECT 47-25V	AB
C	479	87-010-382-080	CAP, ELECT 22-25V	AB
C	470	87-010-382-080	CAP, ELECT 22-25V	AB
C	476	87-012-156-080	C-CAP,S 220P-50 CH	AB
C	473	87-012-365-080	C-CAP,S 0.027-25VBK	AB
C	481	87-010-184-080	CHIP CAPACITOR 3300P(K)	AB
C	480	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	482	87-010-260-080	CAP, ELECT 47-25V	AB
CN	303	87-099-668-010	CONN,9P TUC-P 9P-B1	AB
CN	301	87-A60-582-010	CONN,5P V BGE TKX-P05P-X1	AB
CN	302	87-A60-842-010	CONN,18P V BLK FMN-BTRK	AB
CN	450	87-A60-132-010	CONN,7P V FE	AB
IC	301	87-A21-147-010	C-IC,TA1278AF	AB
IC	401	8Z-JU1-601-040	C-IC,TC90A24F-406	AB
IC	450	87-001-854-010	IC,BA7755AF	AB
L	304	87-005-432-080	COIL,10UH	AB
L	301	87-005-432-080	COIL,10UH	AB
L	303	87-005-440-080	COIL,47UH FLR50	AB

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L	302	87-005-440-080	COIL,47UH FLR50	AB
L	305	87-005-693-080	COIL,56UH	AB
L	306	87-005-697-080	COIL,120UH	AB
L	311	87-005-432-080	COIL,10UH	AB
L	310	87-005-440-080	COIL,47UH FLR50	AB
L	313	87-005-488-080	COIL,180UH J FLR50	AB
L	315	87-005-684-080	COIL,10UH	AB
L	314	87-005-688-080	COIL,22UH	AB
L	402	87-005-440-080	COIL,47UH FLR50	AB
L	401	87-005-440-080	COIL,47UH FLR50	AB
L	450	87-005-432-080	COIL,10UH	AB
L	453	87-005-440-080	COIL,47UH FLR50	AB
L	451	87-005-440-080	COIL,47UH FLR50	AB
L	454	8Z-JU1-643-010	COIL,OSC FE ZJU1	AB
L	452	8Z-JU1-644-010	COIL,OSC AE ZJU1	AB
Q	305	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	308	89-110-372-080	TR,2SA1037(140MHZ 200MW)	AB
Q	307	89-110-372-080	TR,2SA1037(140MHZ 200MW)	AB
Q	301	89-324-122-080	TR,2SC2412K	AB
Q	309	89-324-122-080	TR,2SC2412K	AB
Q	319	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	314	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	312	87-026-227-080	CHIP-TR,DTA114EK	AB
Q	318	89-110-372-080	TR,2SA1037(140MHZ 200MW)	AB
Q	316	89-110-372-080	TR,2SA1037(140MHZ 200MW)	AB
Q	315	89-324-122-080	TR,2SC2412K	AB
Q	313	89-324-122-080	TR,2SC2412K	AB
Q	311	89-324-122-080	TR,2SC2412K	AB
Q	321	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	323	87-026-211-080	TR,DTA144EK	AB
Q	320	87-026-211-080	TR,DTA144EK	AB
Q	401	89-110-372-080	TR,2SA1037(140MHZ 200MW)	AB
Q	453	87-026-235-080	CHIP-TR,DTC114EK	AB
Q	450	87-026-235-080	CHIP-TR,DTC114EK	AB
Q	451	87-A30-099-080	TR,2SC3708S/T	AB
Q	455	87-A30-099-080	TR,2SC3708S/T	AB
Q	452	89-110-372-080	TR,2SA1037(140MHZ 200MW)	AB
Q	454	89-110-372-080	TR,2SA1037(140MHZ 200MW)	AB
X	301	87-A70-188-080	VIB,XTAL 4.43MHZ TA1278	AB
C	553	87-010-370-080	CAP,E 330-6.3 SME	AB
C	556	87-010-401-080	CAP, ELECT 1-50V	AB
C	555	87-010-405-080	CAP, ELECT 10-50V	AB
C	558	87-010-405-080	CAP, ELECT 10-50V	AB
C	563	87-010-382-080	CAP, ELECT 22-25V	AB
C	565	87-010-382-080	CAP, ELECT 22-25V	AB
C	560	87-010-405-080	CAP, ELECT 10-50V	AB
C	576	87-010-176-080	C-CAP,S 680P-50 SL	AB
C	574	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	575	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	577	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	573	87-010-263-080	CAP, ELECT 100-10V	AB
C	572	87-010-382-080	CAP, ELECT 22-25V	AB
C	578	87-010-805-080	CAP, S 1-16	AB
C	587	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	586	87-010-263-080	CAP, ELECT 100-10V	AB
C	580	87-015-681-080	CAP,E 10-16 7L	AB
C	585	87-015-681-080	CAP,E 10-16 7L	AB
C	582	87-015-681-080	CAP,E 10-16 7L	AB
C	588	87-015-695-080	CAP,E 1-50 7L	AB
C	583	87-015-695-080	CAP,E 1-50 7L	AB
C	597	87-010-071-080	CAP, ELECT 1-50 M 5L SRE	AB
C	599	87-010-244-080	CAP ELECT 16-22	AB
C	594	87-010-382-080	CAP, ELECT 22-25V	AB
C	595	87-010-401-080	CAP, ELECT 1-50V	AB
C	590	87-015-695-080	CAP,E 1-50 7L	AB
C	684	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	683	87-010-263-080	CAP, ELECT 100-10V	AB
CN	551	87-099-573-010	CONN,18P TUC-P18P-B1	AB
CN	552	87-A60-832-010	CONN,11P 11P-250K-1.25FJNA	AB
IC	551	87-A21-148-010	C-IC,TA1246AF	AB
L	553	87-005-432-080	COIL,10UH	AB
L	551	87-005-432-080	COIL,10UH	AB
L	552	87-005-432-080	COIL,10UH	AB
C	701	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	702	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	706	87-010-263-080	CAP, ELECT 100-10V	AB
C	707	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	703	87-010-550-040	CAP,E 100-6.3 GAS	AB
C	704	87-015-677-080	CAP,E 100-6.3 7L	AB
C	756	87-010-079-080	100UF,6.3V ELECTROLYTIC	AB
C	755	87-010-079-080	100UF,6.3V ELECTROLYTIC	AB
C	752	87-010-176-080	C-CAP,S 680P-50 SL	AB
C	753	87-010-176-080	C-CAP,S 680P-50 SL	AB
C	754	87-010-176-080	C-CAP,S 680P-50 SL	AB
C	757	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	751	87-010-318-080	C-CAP,S 47P-50 CH	AB
CN	701	87-099-841-010	CONN,15P 5085 RECE	AB
CN	751	87-A60-388-010	CONN,18P H BLK 5085 RECE	AB
D	751	87-017-350-080	LED,SEL1550CM	AB
D	754	87-A90-531-080	LED,SEL6915A	AB
D	752	87-A90-531-080	LED,SEL6915A	AB
D	753	87-A90-531-080	LED,SEL6915A	AB

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HL	701	86-JU1-201-210	HLDR,SENSOR A	AB
HL	702	8Z-JU1-202-010	HLDR,JOG	AB
HL	751	8Z-JU1-204-010	HLDR,LEDF	AB
IC	702	87-A21-221-040	C-IC,TC4021BF	AB
IC	701	87-A91-074-010	RCR UNIT,NJL68H380	AB
J	751	87-A60-369-010	JACK,PIN 3P 15 VT B	AB
L	701	87-005-684-080	COIL,10UH	AB
L	703	87-005-684-080	COIL,10UH	AB
L	751	87-005-684-080	COIL,10UH	AB
Q	702	89-324-122-080	TR,2SC2412K	AB
Q	701	89-418-580-080	TR,2SD1858 TV2	AB
Q	755	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	753	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	754	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	752	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	756	89-324-122-080	TR,2SC2412K	AB
Q	751	89-418-580-080	TR,2SD1858 TV2	AB
S	704	87-A90-164-080	SW,TACT SKQAB(N)	AB
S	703	87-A90-164-080	SW,TACT SKQAB(N)	AB
S	702	87-A90-164-080	SW,TACT SKQAB(N)	AB
S	701	87-A90-164-080	SW,TACT SKQAB(N)	AB
S	705	87-A91-307-010	SW,JOG RJS-Y0003-02	AB
S	755	87-A90-164-080	SW,TACT SKQAB(N)	AB
S	754	87-A90-164-080	SW,TACT SKQAB(N)	AB
S	756	87-A90-164-080	SW,TACT SKQAB(N)	AB
S	759	87-A90-164-080	SW,TACT SKQAB(N)	AB
S	758	87-A90-164-080	SW,TACT SKQAB(N)	AB
S	752	87-A90-164-080	SW,TACT SKQAB(N)	AB
S	751	87-A90-164-080	SW,TACT SKQAB(N)	AB
C	914	87-010-180-080	C-CER 1500P	AB
C	916	87-010-197-080	CAP,CHIP 0.01 DM	AB
C	915	87-010-405-080	CAP,ELECT 10-50V	AB
C	913	87-012-140-080	CAP 470P	AB
C	912	87-012-156-080	C-CAP,S 220P-50 CH	AB
C	927	87-010-145-080	C-CAP,S 1P-50 CH	AB
C	928	87-010-145-080	C-CAP,S 1P-50 CH	AB
C	924	87-010-197-080	CAP,CHIP 0.01 DM	AB
C	923	87-010-197-080	CAP,CHIP 0.01 DM	AB
C	929	87-010-315-080	C-CAP,S 27P-50 CH	AB
C	926	87-010-316-080	C-CAP,S 33P-50 CH	AB
C	920	87-010-805-080	CAP, S 1-16	AB
C	931	87-010-178-080	CHIP CAP 1000P	AB
C	934	87-010-180-080	C-CER 1500P	AB
C	938	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	939	87-010-197-080	CAP,CHIP 0.01 DM	AB
C	930	87-010-319-080	C-CAP,S 56P-50 CH	AB
C	933	87-010-405-080	CAP,ELECT 10-50V	AB
C	937	87-010-405-080	CAP,ELECT 10-50V	AB
C	935	87-012-140-080	CAP 470P	AB
C	947	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	946	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	940	87-010-197-080	CAP,CHIP 0.01 DM	AB
C	945	87-010-403-080	CAP,ELECT 3.3-50V	AB
C	949	87-010-405-080	CAP,ELECT 10-50V	AB
C	948	87-010-405-080	CAP,ELECT 10-50V	AB
C	950	87-010-180-080	C-CER 1500P	AB
C	954	87-010-197-080	CAP,CHIP 0.01 DM	AB
C	953	87-010-197-080	CAP,CHIP 0.01 DM	AB
C	955	87-010-406-080	CAP,ELECT 22-50	AB
C	956	87-010-406-080	CAP,ELECT 22-50	AB
C	959	87-010-805-080	CAP, S 1-16	AB
C	951	87-012-140-080	CAP 470P	AB
C	964	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	963	87-010-318-080	C-CAP,S 47P-50 CH	AB
C	962	87-012-154-080	C-CAP,S 150P-50 CH	AB
CN	901	87-099-670-010	CONN,9P TUC-P9X-B1	AB
D	901	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	902	87-070-274-080	DIODE,1N4003 SEM	AB
IC	901	87-A21-261-010	IC,MSP3417D	AB
L	902	87-005-425-080	COIL,2.7UH K	AB
L	901	87-005-425-080	COIL,2.7UH K	AB
L	903	87-005-432-080	COIL,10UH	AB
L	904	87-005-688-080	COIL,22UH	AB
Q	902	89-324-122-080	TR,2SC2412K	AB
Q	901	89-324-122-080	TR,2SC2412K	AB
X	901	87-A70-199-080	VIB,XTAL 18.432MHZ	AB
C	607	87-015-684-080	CAP,E 47-16 7L	AB
C	608	87-015-696-080	CAP,E 2.2-50 7L	AB
C	606	87-015-696-080	CAP,E 2.2-50 7L	AB
C	605	87-015-696-080	CAP,E 2.2-50 7L	AB
C	609	87-015-696-080	CAP,E 2.2-50 7L	AB
C	604	87-018-134-080	CAPACITOR,TC-U 0.01-16	AB
C	601	87-018-134-080	CAPACITOR,TC-U 0.01-16	AB
C	603	87-018-134-080	CAPACITOR,TC-U 0.01-16	AB
C	600	87-018-134-080	CAPACITOR,TC-U 0.01-16	AB
C	614	87-010-805-080	CAP, S 1-16	AB
C	617	87-015-696-080	CAP,E 2.2-50 7L	AB
C	619	87-015-696-080	CAP,E 2.2-50 7L	AB
C	610	87-015-696-080	CAP,E 2.2-50 7L	AB
C	611	87-015-696-080	CAP,E 2.2-50 7L	AB
C	618	87-015-696-080	CAP,E 2.2-50 7L	AB
C	616	87-015-696-080	CAP,E 2.2-50 7L	AB

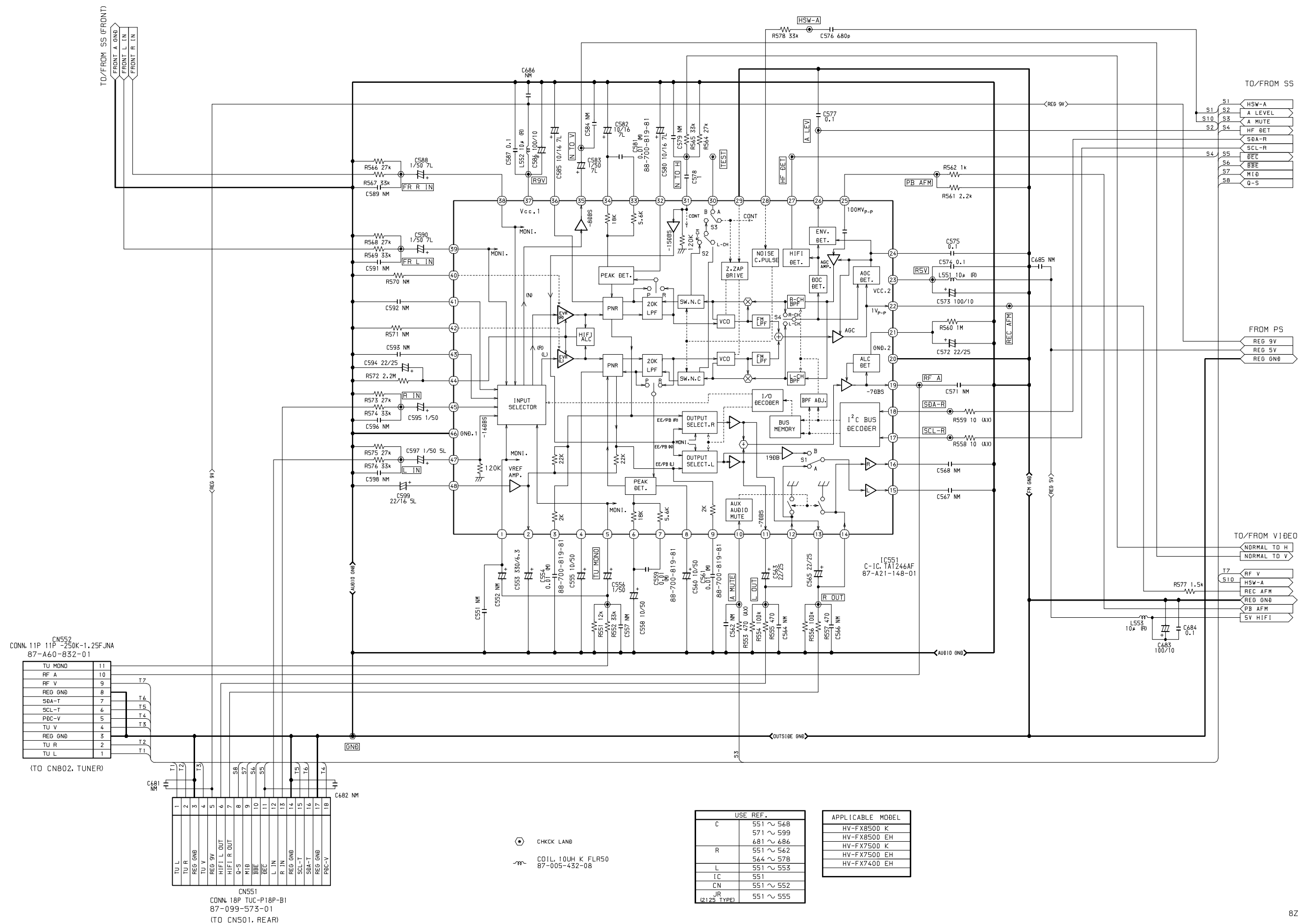
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C	612	87-A10-205-080	CAP,E 470-6.3 SRG	AB
C	613	87-A10-205-080	CAP,E 470-6.3 SRG	AB
C	622	87-010-060-080	ELECTROLYTIC 100-16V	AB
C	623	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	621	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	628	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	626	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	625	87-010-529-080	CAP,E 1-50 BP	AB
C	629	87-015-677-080	CAP,E 100-6.3 7L	AB
C	627	87-015-682-080	CAP,E 22-16 7L	AB
C	620	87-015-682-080	CAP,E 22-16 7L	AB
C	624	87-015-682-080	CAP,E 22-16 7L	AB
C	637	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	639	87-010-318-080	C-CAP,S 47P-50 CH	AB
C	633	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	634	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	638	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	631	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	636	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	635	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	632	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	630	87-015-695-080	CAP,E 1-50 7L	AB
C	647	87-010-178-080	CHIP CAP 1000P	AB
C	649	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	642	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	643	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	648	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	641	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	645	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	640	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	644	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	653	87-010-318-080	C-CAP,S 47P-50 CH	AB
C	650	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	651	87-010-322-080	C-CAP,S 100P-50 CH	AB
C	656	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	654	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	657	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	655	87-012-154-080	C-CAP,S 150P-50 CH	AB
C	662	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	664	87-015-696-080	CAP,E 2.2-50 7L	AB
C	665	87-015-696-080	CAP,E 2.2-50 7L	AB
CN	600	87-099-670-010	CONN,9P TUC-P9X-B1	AB
CN	601	87-A60-417-010	CONN,21P V BLK 0350535000	AB
CN	602	87-A60-417-010	CONN,21P V BLK 0350535000	AB
D	603	87-017-130-080	ZENER,HZS12A1	AB
D	600	87-020-465-080	DIODE,1SS133 (110MA)	.B
D	602	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	601	87-027-406-080	ZENER,HZ3A3 (200MA)	.B
FB	600	87-003-223-080	FERRITE BEAD BL02RN2	AB
IC	600	87-A20-943-080	C-IC,LA7157M	AB
J	600	87-A60-368-010	JACK,PIN 2P JK020123	AB
L	601	87-005-440-080	COIL,47UH FLR50	AB
L	600	87-005-440-080	COIL,47UH FLR50	AB
Q	603	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	605	87-026-210-080	CHIP-TR,DTC144EK	.B
Q	601	87-026-210-080	CHIP-TR,DTC144EK	.B
Q	602	87-026-211-080	TR,DTA144EK	AB
Q	604	89-110-372-080	TR,2SA1037(140MHZ 200MW)	.B
Q	600	89-110-372-080	TR,2SA1037(140MHZ 200MW)	.B
C	508	87-010-060-080	ELECTROLYTIC 100-16V	AB
C	503	87-015-681-080	CAP,E 10-16 7L	AB
C	502	87-015-681-080	CAP,E 10-16 7L	AB
C	509	87-015-688-080	CAP,E 4.7-35 7L	AB
C	501	87-015-688-080	CAP,E 4.7-35 7L	AB
C	511	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	515	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	516	87-015-681-080	CAP,E 10-16 7L	AB
C	518	87-015-681-080	CAP,E 10-16 7L	AB
C	517	87-015-682-080	CAP,E 22-16 7L	AB
C	514	87-015-684-080	CAP,E 47-16 7L	AB
C	510	87-015-684-080	CAP,E 47-16 7L	AB
C	512	87-015-688-080	CAP,E 4.7-35 7L	AB
C	513	87-015-688-080	CAP,E 4.7-35 7L	AB
C	519	87-015-688-080	CAP,E 4.7-35 7L	AB
C	528	87-015-684-080	CAP,E 47-16 7L	AB
C	520	87-015-688-080	CAP,E 4.7-35 7L	AB
C	525	87-015-688-080	CAP,E 4.7-35 7L	AB
C	521	87-015-688-080	CAP,E 4.7-35 7L	AB
C	534	87-010-196-080	CHIP CAPACITOR,0.1-25	AB
C	535	87-015-684-080	CAP,E 47-16 7L	AB
C	536	87-015-688-080	CAP,E 4.7-35 7L	AB
C	537	87-015-688-080	CAP,E 4.7-35 7L	AB
C	531	87-015-688-080	CAP,E 4.7-35 7L	AB
CN	501	87-099-562-010	CONN,18P TUC-P18X-B1	AB
D	503	87-020-465-080	DIODE,1SS133 (110MA)	AB
IC	502	87-A20-515-010	IC,AN5285K	AB
IC	503	87-A21-022-040	C-IC,BA3880FS	AB
IC	501	87-A21-103-040	C-IC,MM1454XFBE	AB
L	501	87-005-432-080	COIL,10UH	AB
Q	504	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	506	87-026-210-080	CHIP-TR,DTC144EK	AB
Q	503	87-026-227-080	CHIP-TR,DTA114EK	AB

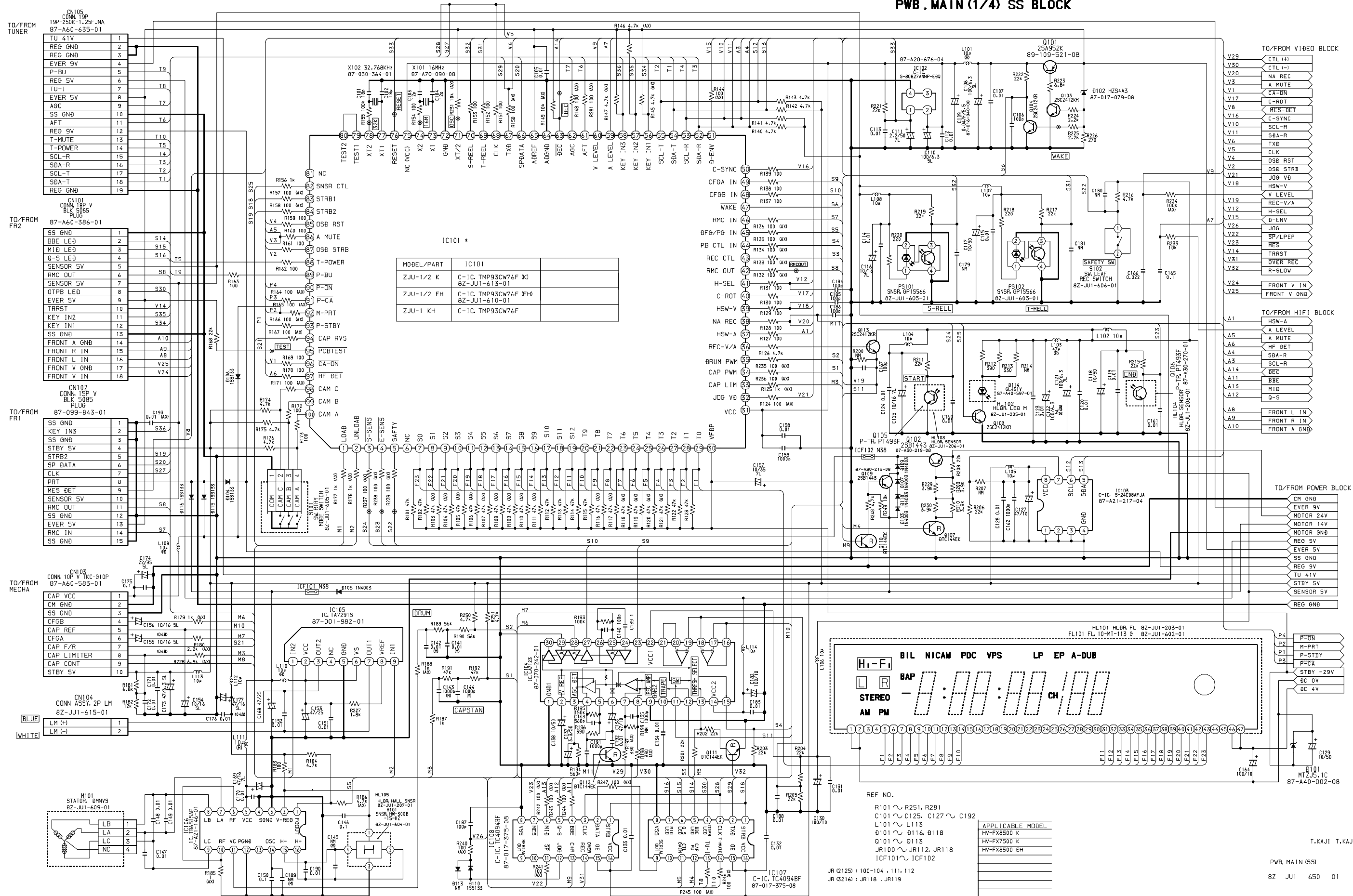
ELECTRICAL MAIN PARTS LIST - 8/8

Q	505	87-026-227-080	CHIP-TR,DTA114EK	AB
		87-067-703-010	TAPPING SCREW, BVT2+3-10	AB
C	1	87-A10-374-010	CAP,M/P 0.1-275 K RMR	AB
C	8	87-A10-480-090	CAP,CER 4700P-250 M E KH	AB
C	7	87-A10-480-090	CAP,CER 4700P-250 M E KH	AB
C	9	87-A10-898-090	CAP,E 56-400 SMG 0.43A(RMS)	AB
C	15	87-010-190-080	S CHIP F 0.01	AB
C	14	87-016-501-080	CAP,E 47-35 SXE	AB
C	13	87-A11-194-080	CAP,CER 47P-2K K SL	AB
C	10	87-A11-196-080	CAP,M/P 0.022-400 K MMC	AB
C	25	87-010-101-080	CAP, ELECT 220-16	AB
C	29	87-010-247-080	CAP, ELECT 100-50V	AB
C	28	87-010-377-090	CAP,E 3300-10 M SME	AB
C	24	87-010-387-080	CAP,E 470-25 SME	AB
C	26	87-010-401-080	CAP, ELECT 1-50V	AB
C	22	87-010-409-080	CAP,E 220-50 SME	AB
C	20	87-010-866-080	CAP, ELECT 10-63	AB
C	27	87-A10-491-080	CAP,E 2200-10 KMF	AB
C	23	87-A10-493-080	CAP,E 1000-25 KMF	AB
C	21	87-A11-195-080	CAP,E 330-50 KMF	AB
C	30	87-010-221-080	CAP, ELECT 470-10V	AB
CN	1	87-A60-831-010	CONN,15P 15R-FJ	AB
D	8	87-020-465-080	DIODE,1SS133 (110MA)	AB
D	1	87-070-173-010	DIODE,S1WBA60	AB
D	3	87-A40-172-080	DIODE,EG01Z	AB
D	2	87-A40-368-080	DIODE,EG01C	AB
D	23	87-070-274-080	DIODE,1N4003 SEM	AB
D	24	87-070-274-080	DIODE,1N4003 SEM	AB
D	25	87-A40-184-090	DIODE,RK34(F)	AB
D	20	87-A40-367-080	DIODE,EU01	AB
D	27	87-A40-367-080	DIODE,EU01	AB
D	26	87-A40-367-080	DIODE,EU01	AB
D	22	87-A40-369-090	DIODE,RN3Z	AB
D	21	87-A40-628-080	DIODE,EN01Z	AB
F	1	87-035-454-010	FUSE,1.6A 250V T W/C	AB
FB	1	87-003-223-080	FERRITE BEAD BL02RN2	AB
FC	2	87-033-213-080	CLAMP, FUSE	AB
FC	1	87-033-213-080	CLAMP, FUSE	AB
IC	3	87-A20-389-010	IC,NJM7809FA	AB
IC	2	87-A20-649-080	IC,HA17431VP	AB
IC	1	87-221-186-010	IC,STR-F6552	AB
ICF	5	87-001-132-080	ICP-N38	AB
ICF	4	87-001-132-080	ICP-N38	AB
ICF	1	87-001-132-080	ICP-N38	AB
ICF	3	87-001-211-080	ICP-N50	AB
ICF	2	87-A91-337-080	PROTECTOR,IC ICP-N75	AB
ICF	6	87-A91-337-080	PROTECTOR,IC ICP-N75	AB
J	1	87-A60-021-010	JACK,AC E HJC-028	AB
L	2	87-A50-180-080	COIL,22UH K LHL10	AB
L	1	87-A50-193-080	COIL,10UH K LHL10	AB
L	3	87-A50-444-080	COIL,22UH K LHL08	AB
LF	2	87-A90-470-010	FLTR,33MH SS10V-03330	AB
LF	3	87-A90-470-010	FLTR,33MH SS10V-03330	AB
LF	1	87-A90-491-010	FLTR,20UH SU9VD-07020	AB
PS	1	87-A90-717-010	P-COUPLER,PC123FY2	AB
PT	1	8Z-JU1-630-010	PT,E ZJU-1 SWT	AB
R	1	87-022-565-090	RES,M/O 47K-1W J	AB
R	2	87-A00-410-090	RES,M/F 100K-1W J	AB
R	3	87-A00-558-090	RES,M/F 56K-2W J	AB
R	14	87-A00-254-090	RES,M/F 0.68-2W J	AB
R	25	87-025-365-080	RES,M/F 680-1/6WJ F	AB
R	26	87-025-365-080	RES,M/F 680-1/6WJ F	AB
R	24	87-A00-279-080	RES,M/F 75-1/6W F	AB
R	42	87-029-132-090	RESTOR FUSE 4.7-1/4W	AB
R	41	87-029-374-010	RES,FUSE 47-1/4W	AB

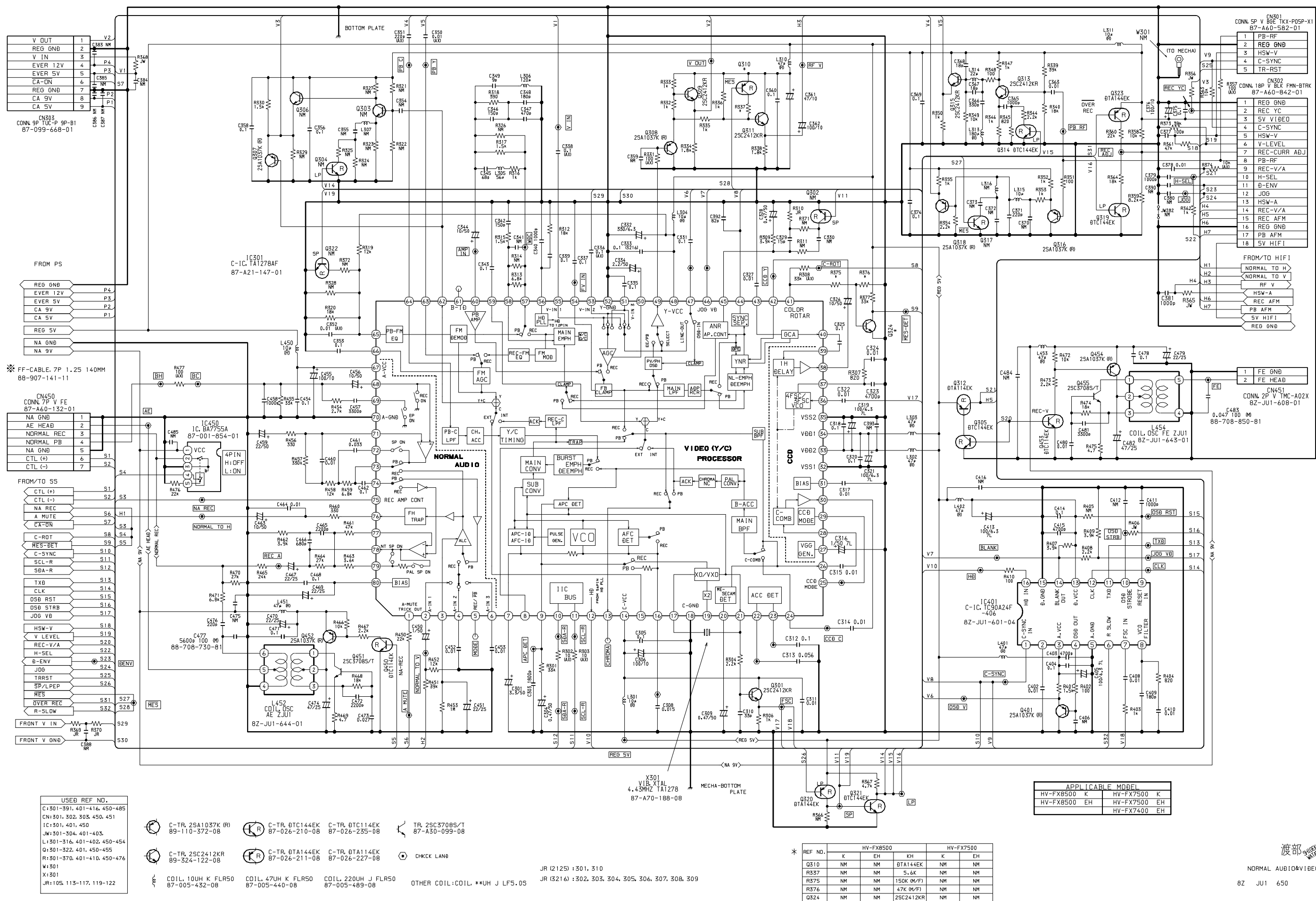
SCHEMATIC DIAGRAM – 1 (MAIN : HI-FI SECTION)



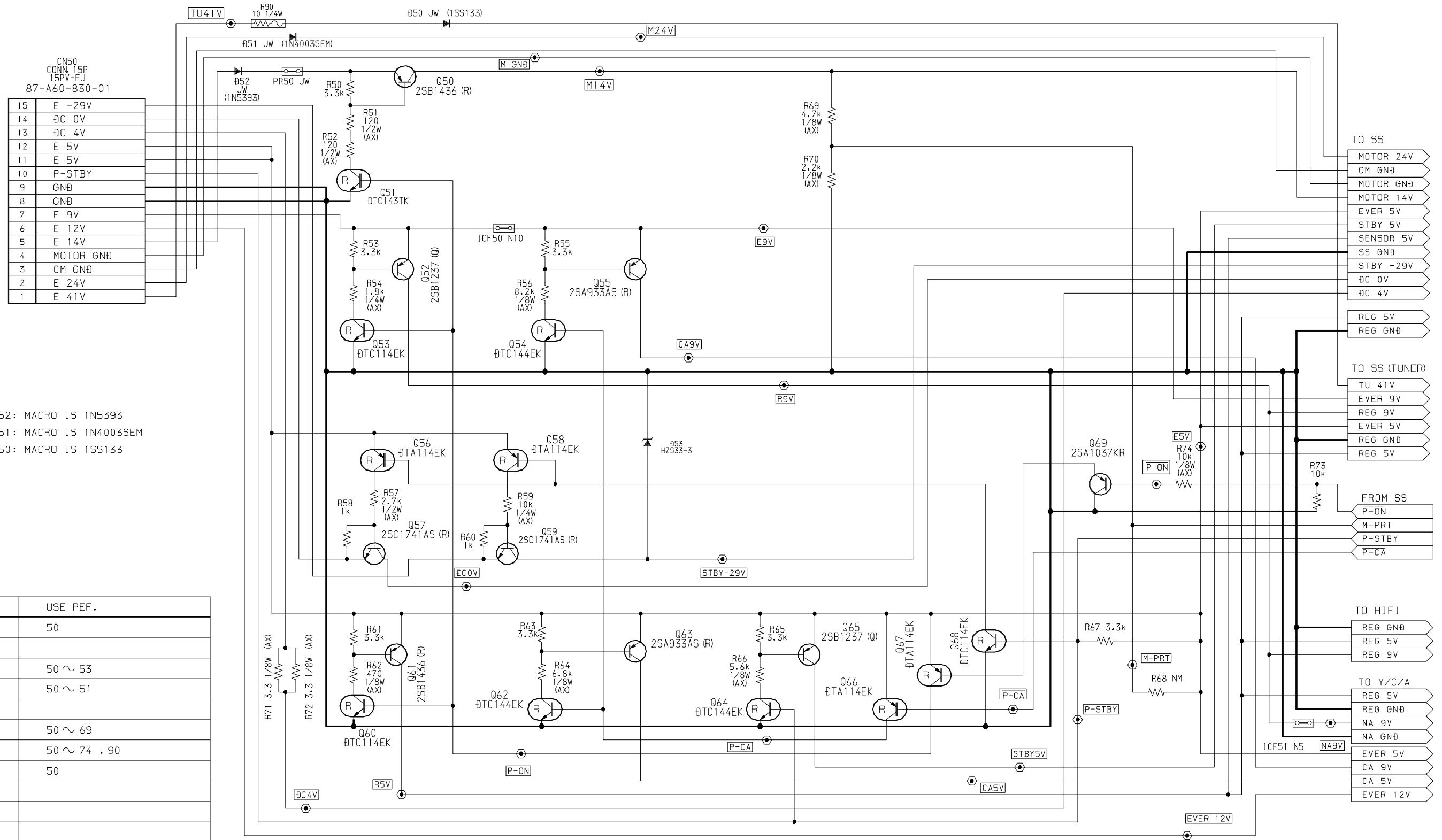
SCHEMATIC DIAGRAM – 2 (MAIN : SYSTEM SECTION)



SCHEMATIC DIAGRAM – 3 (MAIN : VIDEO SECTION)



SCHEMATIC DIAGRAM – 4 (MAIN : PS SECTION)

[illegible]

APPLICABLE MODEL	
HV-FX8500 K	HV-FX7500 K
HV-FX8500 EH	HV-FX7500 EH
	HV-FX7400 EH

AKASHI
ATANABE

PS

8Z JU1 650

QC

ZJU-1

HV-FX8500 K

B-ZJU-1PS

J751
JACK P1N 3P
15 V1 B
87-A60-369-01

CN751
CONN 18P H
BLK 5085 RECE
87-A60-388-01

FRONT V IN	18
FRONT V GND	17
FRONT L IN	16
FRONT R IN	15
FRONT A GND	14
SS GND	13
KEY IN1	12
KEY IN2	11
TRRST	10
EVER 5V	9
OTPB LED	8
SENSOR 5V	7
RMC OUT	6
SENSOR 5V	5
Q-S LED	4
MID LED	3
BBE LED	2
SS GND	1

COMPONENT VALUES:

- R751: 82
- R752: 47
- R753: 10
- R754: 1k
- R755: 10
- R756: 1k
- R757: 100
- R758: 100
- R759: 1.2k
- R760: 1.8k
- R761: 3.3k
- R762: 8.2k
- R763: 1.2k
- R764: 1.8k
- R765: 3.3k
- R766: 8.2k
- R767: 180
- R768: 82
- R769: 82
- R770: 82
- R771: 82
- R772: 82
- R773: 82
- R774: 1K
- R775: 10K
- R776: 47
- R777: 47
- R778: 47
- R779: 47
- R780: 47
- C751: 47p
- C752: 680p
- C753: 680p
- C754: 680p
- C755: 100/6.3 5L
- C756: 100/6.3 5L
- L751: 33μ
- Q751: 2SD1858
- Q752: 0TC144EK
- Q753: 0TC144EK
- Q754: 0TC144EK
- Q755: 0TC144EK

FUNCTIONAL BLOCKS:

- POWER:** S751 SKQAB (N)
- CH (+):** S752 SKQAB (N)
- CH (-):** S756 SKQAB (N)
- CH (+):** S753 SKQAB (N)
- CH (-):** S757 SKQAB (N)
- OTPB:** JW751 JW
- SERVICE:** JW752 JW
- EJECT:** S755 SKQAB (N)
- THEATER:** S758 SKQAB (N)
- DIMMER:** S759 SKQAB (N)

LED DRIVERS:

- OTPB LED:** L751 HLDR LED 8Z-JU1-204-01
- Q-S LED:** Q751
- MID LED:** Q753
- BBE LED:** Q754

REFERENCE NO. LIST:

- USE REF NO.
- R751 ~ 780
- C751 ~ 757
- B701 ~ 756
- Q701 ~ 756
- JW751 ~ JW769

NOTES:

- *1 ONLY HV-FX8500 MOUNT

PWB, FR2

APPLICABLE MODEL
HV-FX8500 K
HV-FX7500 K
HV-FX8500 EH
HV-FX7500 EH
HV-FX7400 EH



B-ZJU-1FR

[illegible]

TUNER

8Z JU1 663

ZJU-1

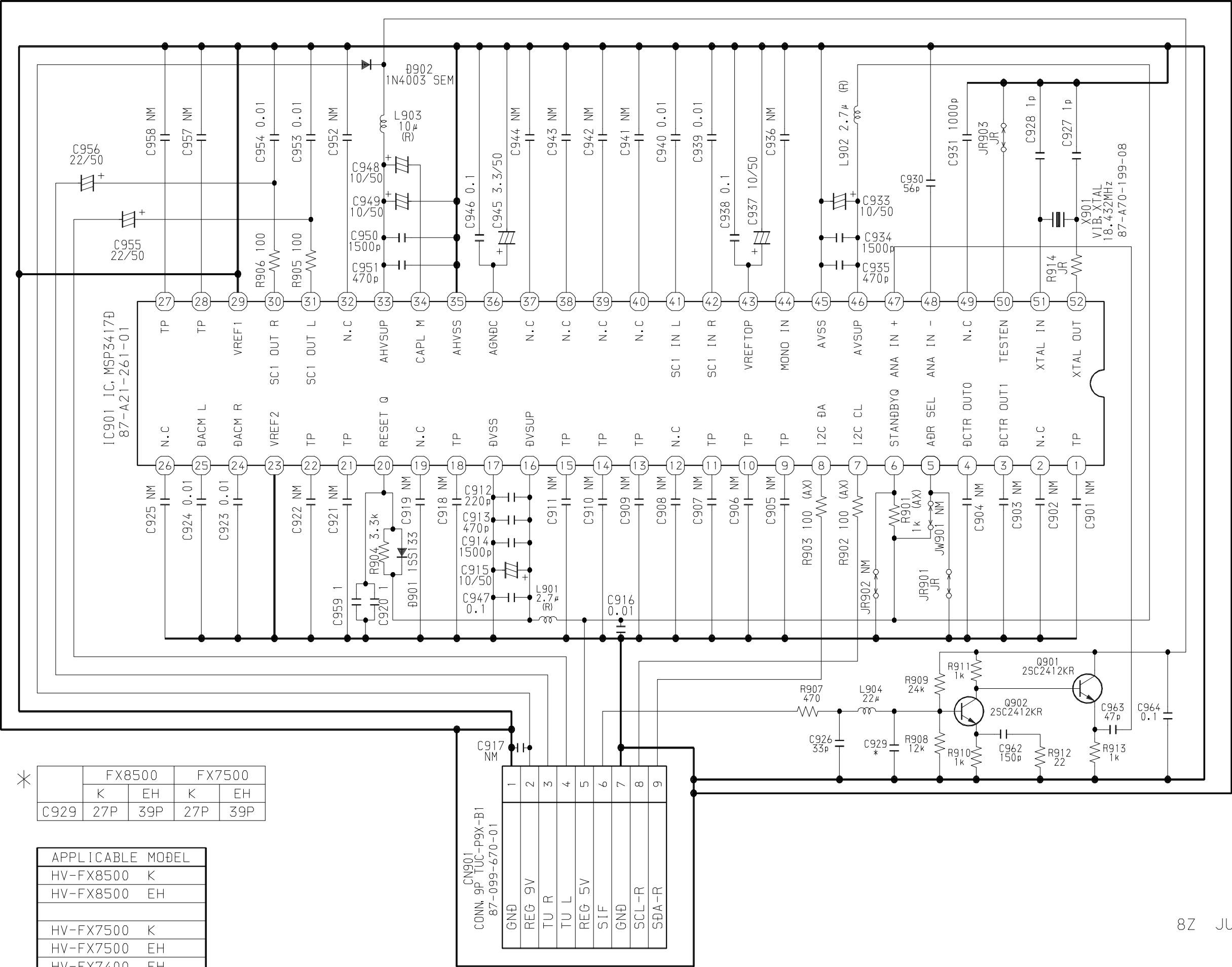
HV-FX8500

APPLICABLE MODEL	
HV-FX8500	K
HV-FX8500	EH
HV-FX7500	K
HV-FX7500	EH
HV-FX7400	EH

B-ZJU-1 TUNER

REF NO.	HV-FX8500			HV-FX7500	
	K	EH	KH	K	EH
C815	NM	0.047	NM	NM	0.047
JW810	NM	NM	JW	NM	NM
R807	5.6K	5.6K	NM	5.6K	5.6K
R808	3.3K	3.3K	NM	3.3K	3.3K
R820	NM	NM	100 (AX)	NM	NM
Q807	⌀TC144EK	⌀TC144EK	NM	⌀TC144EK	⌀TC144EK
Q808	2SB1237	2SB1237	NM	2SB1237	2SB1237
Q814	NM	NM	⌀TC144EK	NM	NM
TU801	TU UNIT, 1 PAL SIF	TU UNIT, BG PAL SIF	TU UNIT, G/K/1 PAL SIF	TU UNIT, 1 PAL SIF	TU UNIT, BG PAL SIF

SCHEMATIC DIAGRAM – 7 (MPX)



- CN901
- IC901
- C901 ~ 964
- R901 ~ 914
- L901 ~ 904
- Ø901 ~ 903
- X901
- JW901 ~ 908
- JR901 ~ 903

※

	FX8500		FX7500	
	K	EH	K	EH
C929	27P	39P	27P	39P

APPLICABLE MODEL	
HV-FX8500	K
HV-FX8500	EH
HV-FX7500	K
HV-FX7500	EH
HV-FX7400	EH

B-ZJU-1MPX

KOGA

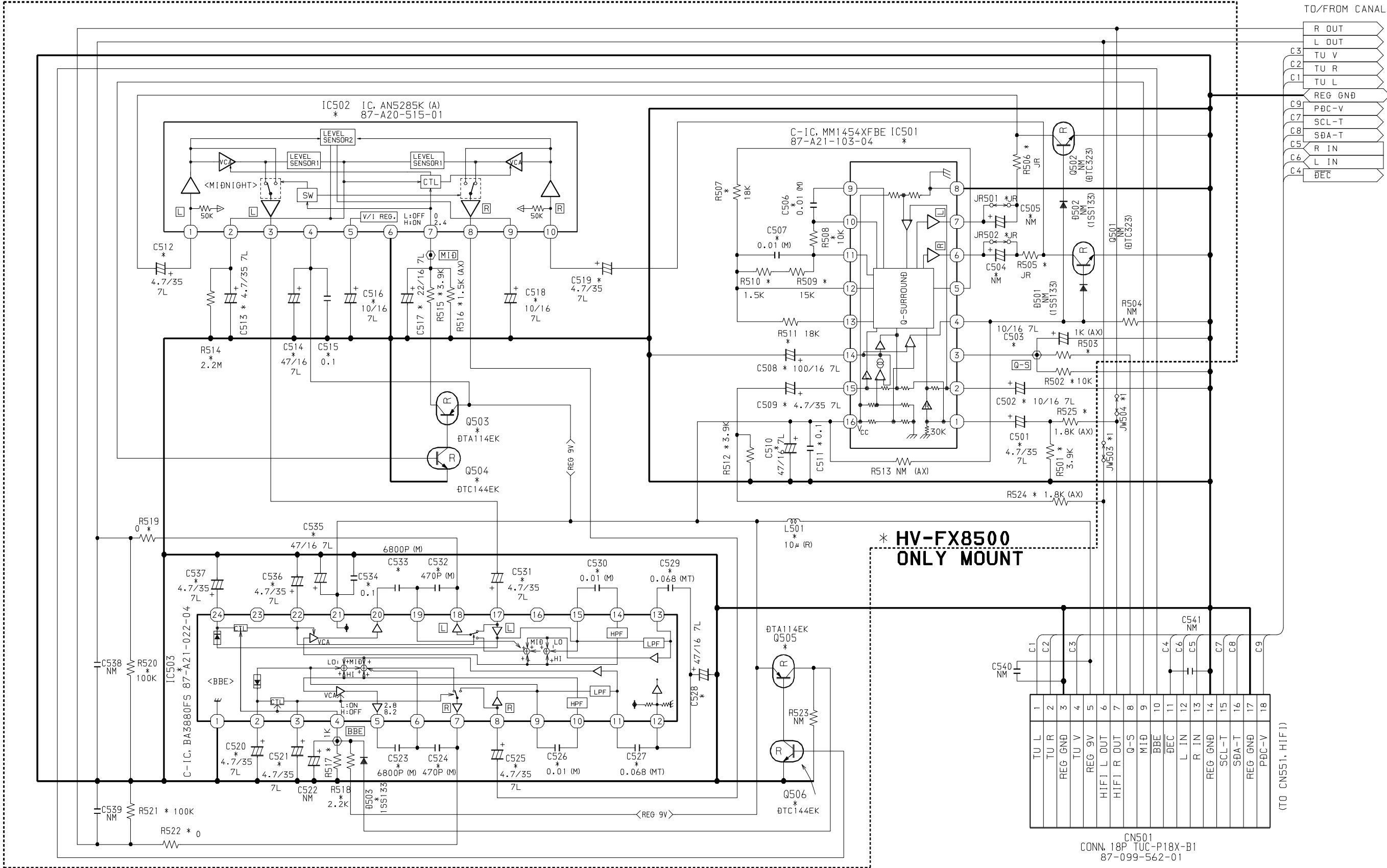
MPX

8Z JUL 666

ZJU-1

HV-FX8500

SCHEMATIC DIAGRAM – 8 (THEATRE)



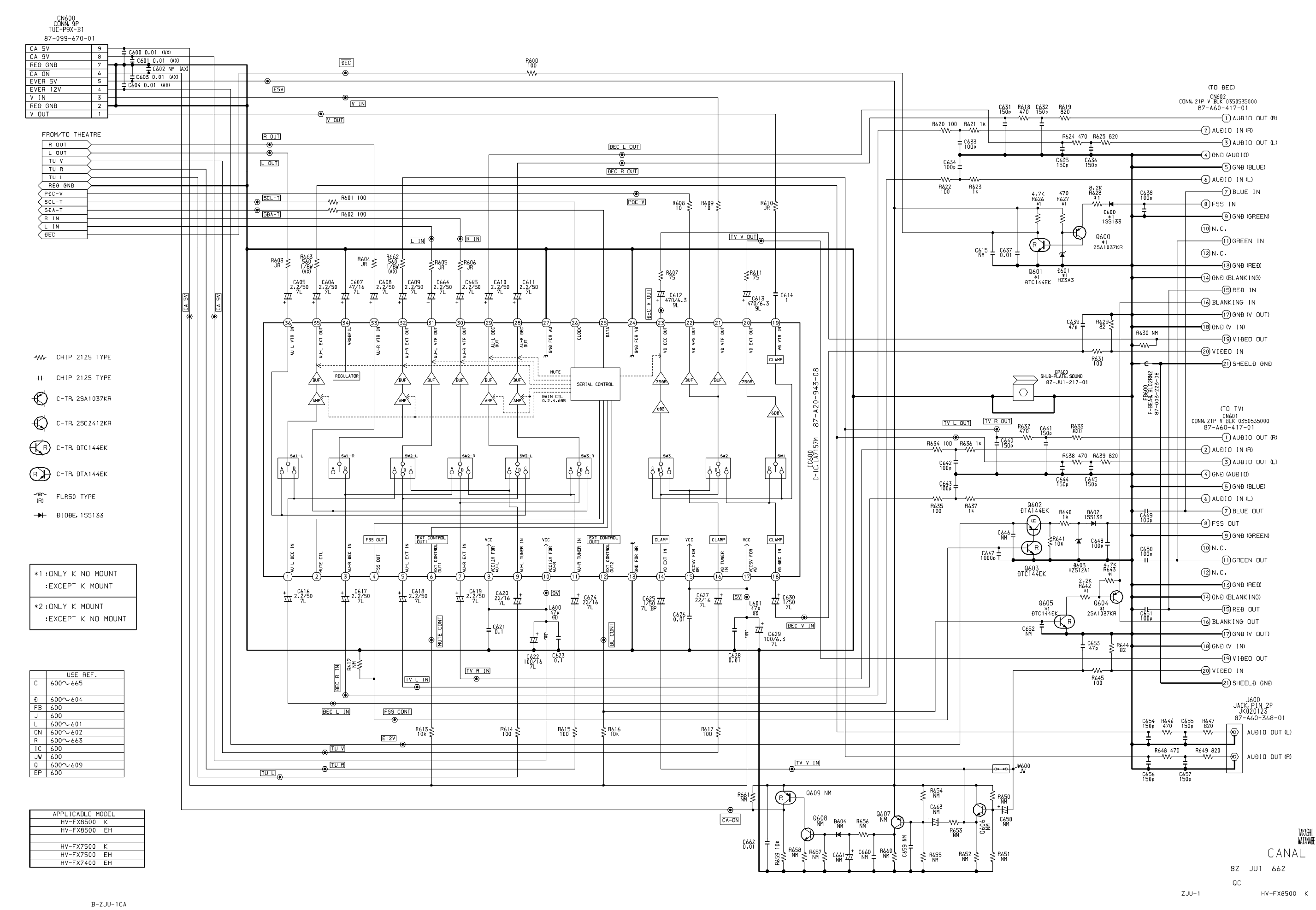
- CHKCK LAND
- COIL, 10UH K FLR50
87-005-432-08
- C-TR, DTC144EK
87-026-210-08
- C-TR, DTA114EK
87-026-227-08

*1 SELECT JUMPER	
	JW503 JW504
HV-FX8500	NM
HV-FX7500 HV-FX7400	MT

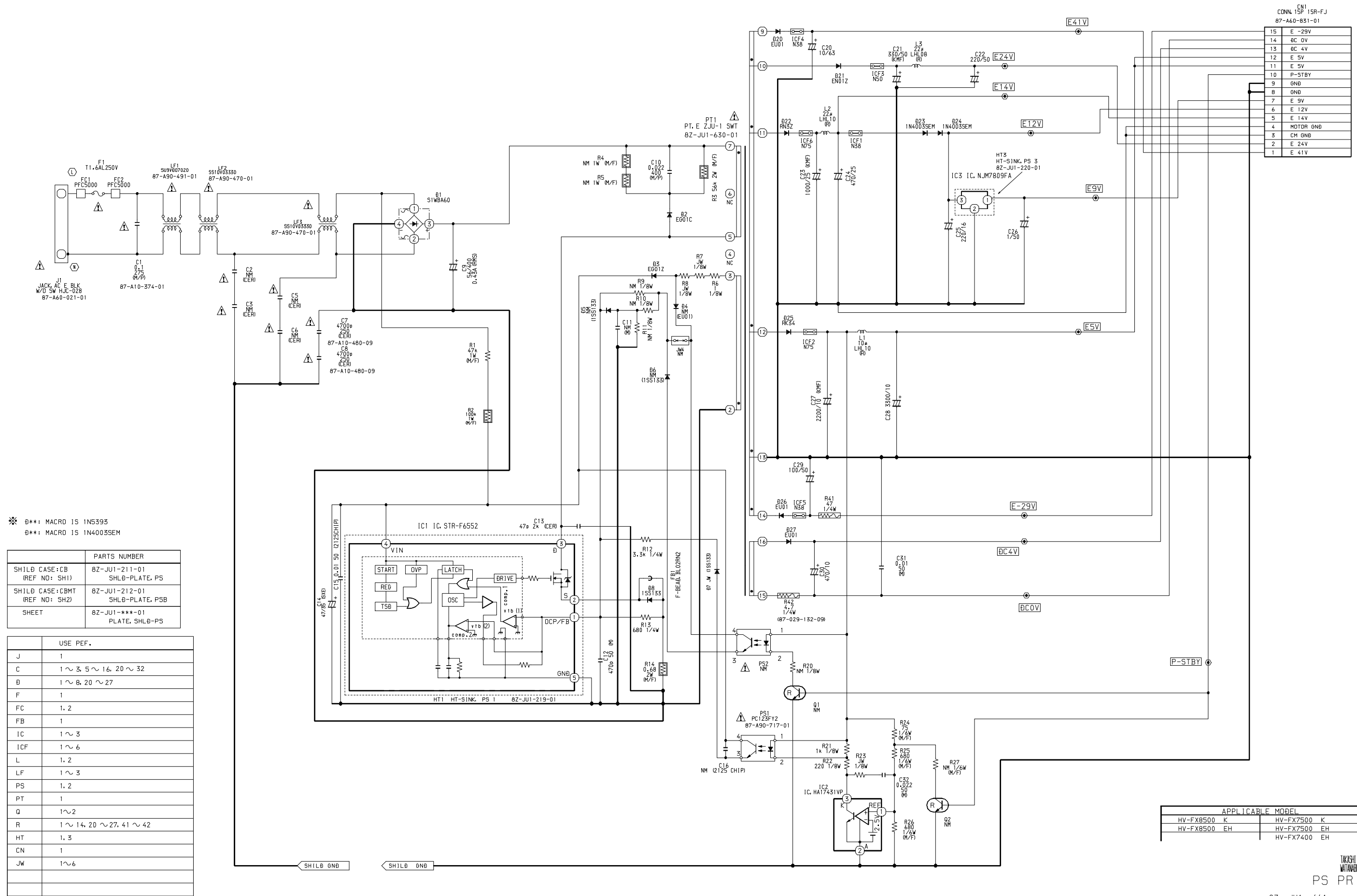
USE REF.	
C	501 ~ 541
R	501 ~ 525
L	501
Q	501 ~ 506
\emptyset	501 ~ 503
JR	501 ~ 502
IC	501 ~ 503
CN	501

APPLICABLE MODEL	
HV-FX8500	K
HV-FX8500	EH
HV-FX7500	K
HV-FX7500	EH
HV-FX7400	EH

SCHEMATIC DIAGRAM – 9 (CA)



SCHEMATIC DIAGRAM – 10 (POWER)



MECHANICAL PARTS LIST - 1/1

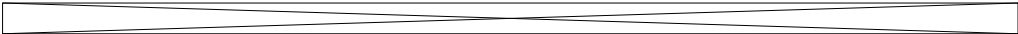
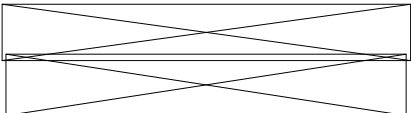
NOTE: The characters in the suffix column indicate the part usage.

K	XX	A		
EH	XX	B		
	KANRI			
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
	82-NE6-067-010		BADGE,AIWA 30N	AB
	84-JP9-202-010		SPR-T,DOOR	AB
	8Z-JU1-001-010		CABI,FR	AB
	8Z-JU1-005-010		DOOR,CASS 1	A
	8Z-JU1-006-010		WINDOW,DSPLY 1	A
	8Z-JU1-007-010		KEY,POWER	AB
	8Z-JU1-008-010		KEY,CONT	AB
	8Z-JU1-009-010		KEY,PAUSE	AB
	8Z-JU1-010-010		BTN,PB	AB
	8Z-JU1-011-010		CAP, RING	A
	8Z-JU1-014-010		KEY,DEMO	AB
	8Z-JU1-015-010		KEY,REC	AB
	8Z-JU1-016-010		WINDOW,LED	AB
	8Z-JU1-025-010		DOOR,CASS 2	.B
	8Z-JU1-026-010		WINDOW,DSPLY 2	.B
	81-JUK-045-010		FELT,FOOT 8-8	AB
	8Z-JU1-003-010		CABI,STEEL	AB
	8Z-JU1-004-010		PANEL,RE	A
	8Z-JU1-024-010		PANEL,RE 2	.B
	8Z-JU1-215-010		HLD,STAY	AB
	8Z-JU1-012-010		KNOB,RTRY SHUTTLE	AB
	8Z-JU1-013-010		KNOB,RTRY JOG	AB
	87-067-579-010		TAPPING SCREW, BVT2+3-8	AB
	87-067-660-010		TAPPING SCREW, BVT2+3-8	AB
	87-067-716-010		TAPPING SCREW, BVTT+3-6	AB
	87-078-070-010		BVIT3B+4-12	AB
	87-078-180-010		BVT2+3.5-12(BLK)	AB
	87-B10-089-410		VT2+3-12 W/O GOLD	AB
	88-907-141-110		FF-CABLE, 7P 1.25 140MM	AB
	87-067-703-010		TAPPING SCREW, BVT2+3-10	AB

ACCESSORIES / PACKAGE LIST - 1/1

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

K	XX.....	A.....
EH	XX.....	B.....
	KANRI	
REF.NO	PARTS NO.	NO. DESCRIPTION SUFFIX
	8Z-JU1-901-010	IB,K (E) -FX8500 M A.....
	8Z-JU1-904-010	IB,EH E/G/D/S/I -FX8500 M .B.....
	87-050-076-010	AC CORD SET ASSY,E .B.....
	87-A80-032-010	CORD,PIN 2P RED-WHT AB.....
	87-A80-062-010	AC CORD SET ASSY,K BLK AB.....
	87-B30-106-010	CORD,RF PAL/UJ0502 AB.....
	8Z-JU1-620-010	RC UNIT,RC-ZVR01 A.....
	8Z-JU1-621-010	RC UNIT,RC-ZVR02 .B.....



9630466

Tokyo Japan

Printed in Singapore