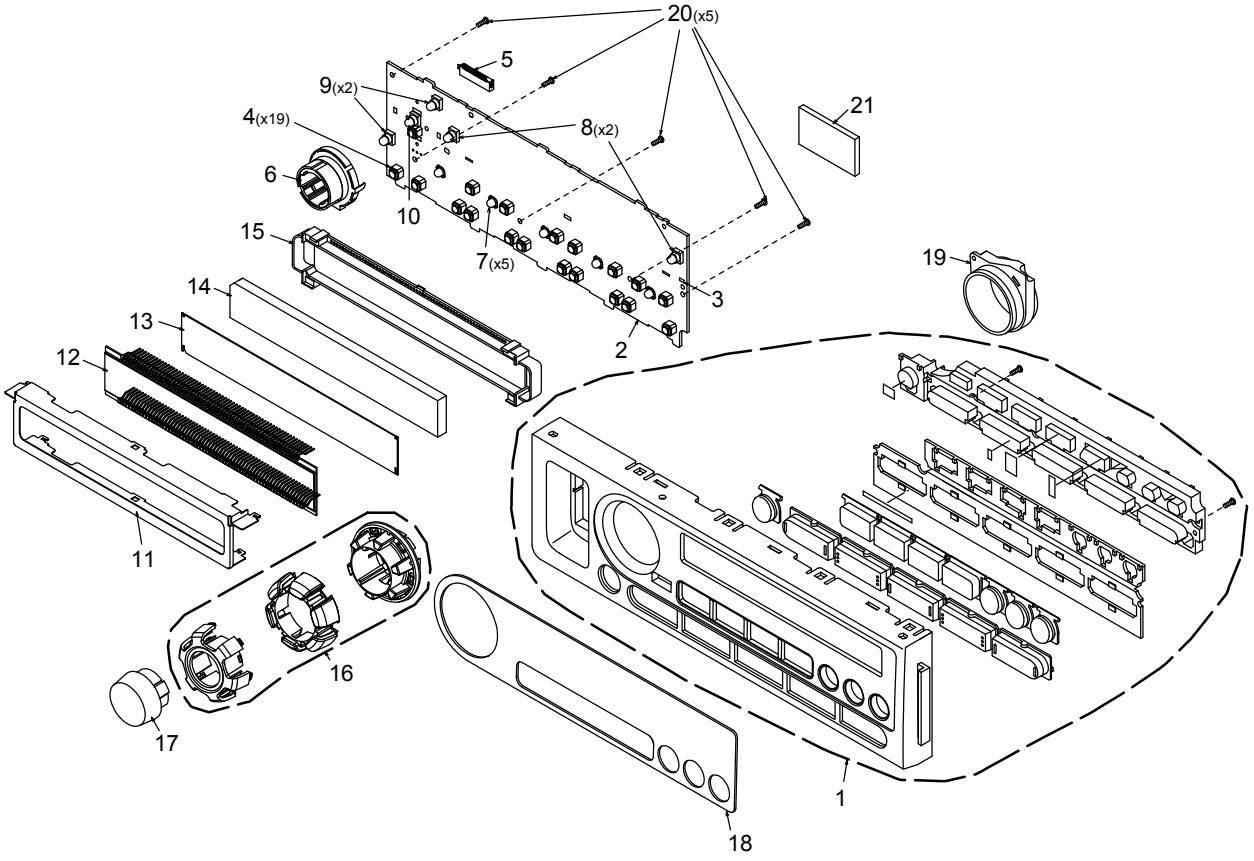
EXPLODED VIEW / PARTS LIST

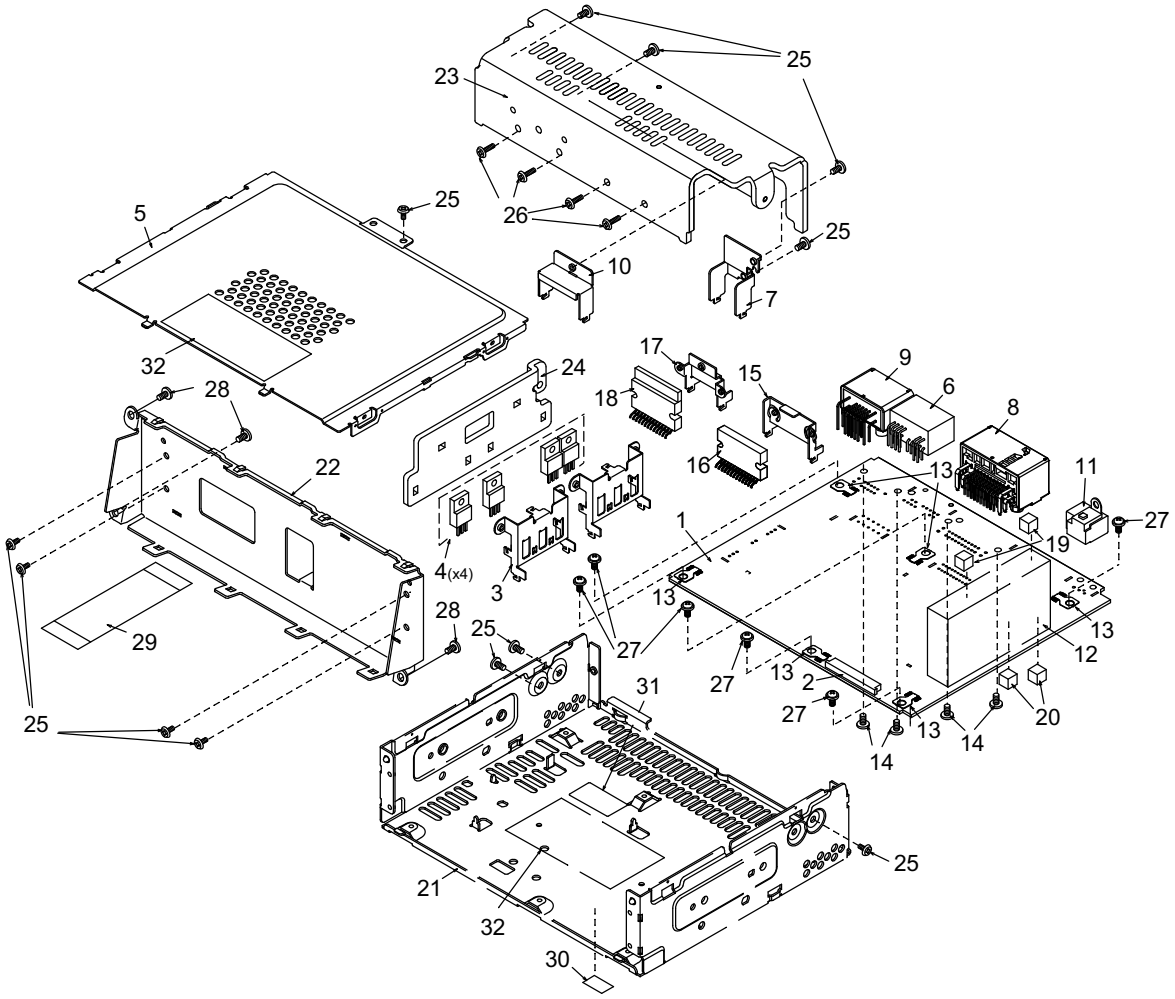
Escutcheon section



NO.	PART NO.	DESCRIPTION	Q'TY
1	940-8078-15	ESCUTCHEON-ASSY	1
2	----------	SWITCH PWB	1
3	001-7043-91	DIODE	1
4	013-6201-52	TACT SWITCH	19
5	074-1228-74	OUTLET SOCKET(24P)	1
6	016-7002-00	ROTARY ENCODER	1
7	017-0501-00	PILOTLAMP(14V 40mA)	5
8	017-0503-50	PILOTLAMP(8V 105mA)	2
9	017-0502-50	PILOTLAMP(14V 60mA)	2
10	017-0500-00	PILOTLAMP(14V 60mA)	1
11	331-4585-00	LCD HOLDER	1

NO.	PART NO.	DESCRIPTION	Q'TY
12	379-1408-30	INDICATOR(LCD)	1
13	335-7481-01	COLOR FILTER	1
14	335-7480-10	LCD ILLUMI	1
15	335-8354-00	ILLUMI HOLDER	1
16	947-0734-00	KNOB ASSY	1
17	382-8773-00	BUTTON(PWR)	1
18	373-1061-05	DIAL-CVR	1
19	335-7325-00	ILLUMI RING	1
20	716-0778-50	WAVE SCREW(M2x6)	5
21	345-8090-00	CUSHION RUBBER	1

Main section



NO.	PART NO.	DESCRIPTION	Q'TY
1	----------	MAIN PWB	1
2	074-1228-74	OUTLET SOCKET(24P)	1
3	331-4066-00	TR HOLDER	2
4	103-2394-00	TRANSISTOR	4
5	313-1948-00	SUB HEAT SINK	1
6	074-1168-14	OUTLET SOCKET(14P)	1
7	331-4065-00	ANT HOLDER	1
8	074-4026-24	OUTLET SOCKET(24P)	1
9	074-4016-14	OUTLET SOCKET(14P)	1
10	331-3769-00	OUTLET HOLDER	1
11	092-2209-00	ANT-RECEPT	1
12	880-2091H	TUNER PACK	1
13	073-0762-90	TERMINAL	6
14	778-3005-00	TAP SCREW(M3x5)	4
15	331-3459-00	IC HOLDER	1
16	051-2042-00	IC(TA8275H)	1

NO.	PART NO.	DESCRIPTION	Q'TY
17	331-3817-00	IC HOLDER	1
18	051-2019-00	IC(TDA7396)	1
19	345-8581-03	GASKET	2
20	345-8720-01	GASKET	2
21	311-1962-00	LOWER CASE	1
22	331-3816-02	ES PLATE	1
23	313-2040-00	HEAT SINK	1
24	310-1880-00	UPPER CASE	1
25	714-2606-8B	MACHINE SCREW(M2.6x6)	12
26	714-2610-89	MACHINE SCREW(M2.6x6)	4
27	716-0878-50	SCREW(M2.6x5)	6
28	716-1553-50	SCREW(M3x8)	3
29	816-4008-50	FLAT WIRE	1
30	347-7806-00	SOCKET CVR	1
31	285-1969-10	GUIDE LABEL	1
32	286-6685-50	SETPLATE	1

ELECTRICAL PARTS LIST

Main PWB(B1) section

REF No.	PART No.	DESCRIPTION
ANT101	092-2209-00	ANTENNA RECEPT
BL1100	880-2091H	TUNER PACK
C101	166-1011-50	100pF CH
C102	166-2201-50	22pF CH
C103	168-1022-55	1000pF K
C104	165-1073-35	16V 100uF
C105	168-1022-55	1000pF K
C106	165-1073-35	16V 100uF
C107	168-1022-55	1000pF K
C108	168-1022-55	1000pF K
C109	168-1022-55	1000pF K
C110	168-1022-55	1000pF K
C111	168-1022-55	1000pF K
C112	165-1063-35	16V 10uF
C113	165-4763-35	16V 47uF
C115	043-0319-51	200P
C301	168-1022-55	1000pF K
C302	168-1022-55	1000pF K
C303	168-1032-55	0.01uF K
C304	166-1511-50	150pF CH
C307	165-2253-65	50V 2.2uF
C308	165-2253-65	50V 2.2uF
C309	166-1011-50	100pF CH
C310	166-1011-50	100pF CH
C311	166-1511-50	150pF CH
C312	166-1511-50	150pF CH
C313	166-1011-50	100pF CH
C314	166-1011-50	100pF CH
C350	166-1511-50	150pF CH
C381	166-1511-50	150pF CH
C382	166-1511-50	150pF CH
C383	166-1511-50	150pF CH
C384	166-1511-50	150pF CH
C400	168-1022-55	1000pF K
C401	165-2253-65	50V 2.2uF
C402	165-2253-65	50V 2.2uF
C403	165-2253-65	50V 2.2uF
C404	165-2253-65	50V 2.2uF
C405	165-2253-65	50V 2.2uF
C406	165-2253-65	50V 2.2uF
C407	165-4753-55	35V 4.7uF
C410	165-2253-65	50V 2.2uF
C411	165-2253-65	50V 2.2uF
C412	166-1007-50	10pF CH
C413	166-1007-50	10pF CH
C414	168-1022-55	1000pF K
C415	166-1511-50	150pF CH
C416	166-1511-50	150pF CH
C417	166-1511-50	150pF CH
C418	166-1511-50	150pF CH
C419	165-4753-55	35V 4.7uF
C420	168-1042-78	16V 0.1uF
C421	165-4753-55	35V 4.7uF
C422	168-1042-78	16V 0.1uF
C423	168-1022-55	1000pF K
C424	168-1022-55	1000pF K
C425	166-1011-50	100pF CH
C426	168-1042-78	16V 0.1uF
C427	168-1042-78	16V 0.1uF
C428	168-1042-78	16V 0.1uF
C429	168-5622-55	5600pF K
C430	168-5622-55	5600pF K
C431	165-4753-55	35V 4.7uF
C432	168-1042-78	16V 0.1uF
C433	168-1042-78	16V 0.1uF
C434	168-2232-55	0.022uF K
C435	165-1073-15	6.3V 100uF
C436	168-1042-78	16V 0.1uF
C437	043-0504-50	10V 4.7uF
C438	168-4732-78	0.047uF K
C439	165-2263-15	6.3V 22uF
C440	168-1042-78	16V 0.1uF
C441	168-1042-78	16V 0.1uF
C442	168-1022-55	1000pF K
C443	168-2232-55	0.022uF K
C444	165-1063-35	16V 10uF
C445	178-1052-78	1uF
C446	168-1042-78	16V 0.1uF
C447	168-3332-78	0.033uF K
C448	178-1052-78	1uF
C449	168-2222-55	2200pF K
C450	168-2222-55	2200pF K
C451	168-2222-55	2200pF K
C452	168-2222-55	2200pF K
C453	168-2232-55	0.022uF K
C454	168-4712-55	470pF K
C456	166-1011-50	100pF CH
C458	168-1042-78	16V 0.1uF
C459	168-1042-78	16V 0.1uF
C460	168-2232-55	0.022uF K
C461	165-2263-15	6.3V 22uF
C462	168-1042-78	16V 0.1uF
C463	042-1767-90	16V 470uF
C464	168-1042-78	16V 0.1uF
C465	042-2273-25	10V 220uF M
C466	168-1042-78	16V 0.1uF
C467	043-0554-90	10V 10uF
C472	165-2263-15	6.3V 22uF
C473	165-2263-15	6.3V 22uF
C474	165-2263-15	6.3V 22uF
C475	165-2263-15	6.3V 22uF
C477	166-5611-50	560pF CH
C478	166-5611-50	560pF CH
C479	166-5611-50	560pF CH
C480	166-5611-50	560pF CH
C481	166-2201-50	22pF CH
C482	166-2201-50	22pF CH
C483	166-2201-50	22pF CH
C484	166-2201-50	22pF CH
C485	166-5611-50	560pF CH
C486	166-5611-50	560pF CH
C487	166-5611-50	560pF CH
C488	166-5611-50	560pF CH
C489	168-1022-55	1000pF K
C490	168-1022-55	1000pF K
C491	168-1042-78	16V 0.1uF
C492	168-1042-78	16V 0.1uF
C493	043-0554-90	10V 10uF
C494	043-0554-90	10V 10uF
C495	168-1042-78	16V 0.1uF
C496	165-1073-15	6.3V 100uF
C497	165-4763-15	6.3V 47uF
C498	168-3322-55	3300pF K
C500	168-1042-78	16V 0.1uF
C501	043-0499-51	0.1uF
C502	165-2263-15	6.3V 22uF
C503	168-1042-78	16V 0.1uF
C504	168-1042-38	50V 0.1uF
C509	165-2253-65	50V 2.2uF
C510	165-2253-65	50V 2.2uF
C527	165-2253-65	50V 2.2uF
C528	168-5612-55	560pF Z
C529	165-2253-65	50V 2.2uF
C531	168-1545-56	0.15uF Z
C532	168-1545-56	0.15uF Z
C533	168-1545-56	0.15uF Z
C534	168-1545-56	0.15uF Z
C535	165-1063-35	16V 10uF
C536	168-2222-55	2200pF K
C538	168-2222-55	2200pF K
C541	168-2222-55	2200pF K
C542	168-2222-55	2200pF K
C543	168-1032-55	0.01uF K
C546	165-3353-65	50V 3.3uF
C547	043-0499-51	0.1uF
C548	042-1623-00	16V 3300uF
C549	178-2222-78	2200pF
C550	178-2222-78	2200pF
C551	178-2222-78	2200pF
C552	178-2222-78	2200pF
C557	178-2222-78	2200pF
C558	178-2222-78	2200pF
C559	178-2222-78	2200pF
C560	178-2222-78	2200pF
C563	168-1042-38	50V 0.1uF
C564	165-1073-35	16V 100uF
C596	166-5611-50	560pF CH
C597	166-5611-50	560pF CH
C598	166-5611-50	560pF CH
C599	166-5611-50	560pF CH
C701	168-1052-78	16V 1uF
C702	168-1032-55	0.01uF K
C703	168-1022-55	1000pF K
C704	168-1042-78	16V 0.1uF
C705	165-4753-55	35V 4.7uF
C706	168-1022-55	1000pF K
C707	168-1022-55	1000pF K
C708	168-1042-78	16V 0.1uF
C709	042-1737-90	6.3V 1000uF M
C710	165-4753-55	35V 4.7uF
C712	166-8097-50	8pF C CH
C713	165-1043-65	50V 0.1uF
C715	043-0499-51	0.1uF
C718	165-1063-35	16V 10uF
C719	168-1032-55	0.01uF K
C720	168-1032-55	0.01uF K
C722	168-2222-55	2200pF K
C723	168-1042-78	16V 0.1uF
C724	166-1221-50	1200pF CH
C725	042-1737-90	6.3V 1000uF M
C726	043-0554-90	10V 10uF
C727	168-1042-78	16V 0.1uF
C728	168-1042-78	16V 0.1uF
C729	042-1767-90	16V 470uF
C732	166-1011-50	100pF CH
C734	168-1042-78	16V 0.1uF
C735	043-0499-51	0.1uF
C737	166-1221-50	1200pF CH
C803	168-1042-38	50V 0.1uF
C911	168-3332-78	0.033uF K
C912	165-1073-15	6.3V 100uF
C913	168-1042-78	16V 0.1uF
C914	168-1022-55	1000pF K
C1000	168-1032-55	0.01uF K
C1001	165-4743-65	50V 0.47uF
C1002	166-1011-50	100pF CH
C1004	165-1053-65	50V 1uF
C1006	166-1011-50	100pF CH
C1007	168-1032-55	0.01uF K
C1008	165-4743-65	50V 0.47uF
C1009	166-1011-50	100pF CH
C1010	168-1022-55	1000pF K
C1012	165-1053-65	50V 1uF
C1013	168-1032-55	0.01uF K
C1014	165-1053-65	50V 1uF
C2001	165-2263-15	6.3V 22uF
C2002	165-4763-35	16V 47uF
C2004	166-1011-50	100pF CH
C2005	166-5611-50	560pF CH
C2006	166-5611-50	560pF CH
C2007	166-2201-50	22pF CH
C2008	166-5611-50	560pF CH
C2009	165-2253-65	50V 2.2uF

REF No.	PART No.	DESCRIPTION
C2010	168-1545-56	0.15uF Z
C2011	178-2242-78	0.22uF
C2012	168-2222-55	2200pF K
C2013	178-1022-78	1000pF
C2014	178-1022-78	1000pF
C2015	165-2253-65	50V 2.2uF
C2016	189-2283-32	16V 2200uF
C2017	043-0499-51	0.1uF
C2018	168-1022-55	1000pF K
C2019	165-1063-35	16V 10uF
C2020	168-1042-78	16V 0.1uF
C2050	168-5612-55	560pF Z
C4013	165-2253-65	50V 2.2uF
C4014	165-2253-65	50V 2.2uF
C4080	168-2222-55	2200pF K
C9999	166-1811-50	180pF CH
D101	001-2403-90	M1F60
D102	001-2403-90	M1F60
D103	001-0516-90	MA111
D104	001-0516-90	MA111
D105	001-0529-28	MA8051-L
D106	001-0529-47	MA8091-M
D301	001-0529-69	MA8180-M
D302	001-0529-32	MA8056-M
D303	001-0529-32	MA8056-M
D502	001-0592-00	RM4Z
D505	001-2403-90	M1F60
D701	001-0504-42	HZS7 C3L
D702	001-0529-42	MA8075-H
D708	001-2403-90	M1F60
D709	001-0529-32	MA8056-M
D710	001-0529-57	MA8120-H
D712	001-0516-90	MA111
D804	001-0535-90	MA729
D903	001-2403-90	M1F60
D904	001-0535-90	MA729
D1001	001-0535-90	MA729
D1002	001-0529-52	MA8110-L
D1004	001-0516-90	MA111
D1005	001-0529-45	MA8082-H
D2001	001-0516-90	MA111
D2050	001-9210-50	AVR-M1608C270MTAAD
D2051	001-9210-50	AVR-M1608C270MTAAD
D2052	001-9210-50	AVR-M1608C270MTAAD
D2053	001-9210-50	AVR-M1608C270MTAAD
D3001	001-0516-90	MA111
D5050	001-9210-50	AVR-M1608C270MTAAD
IC301	051-6648-90	HA12240FP-EL
IC401	----------	SAF7730HV/N317F(impossible to exchange)0670630-051
IC403	051-3019-90	NJM2060V
IC404	051-3354-90	BA33BC0WFP
IC502	051-3019-90	NJM2060V
IC504	051-2042-00	TA8275H
IC506	051-3057-90	BA4558RFV
IC701	051-5423-38	BD6329G-TR
IC702	051-9423-90	BR93L86REV-W E2
IC703	052-3217-22	uPD703272YGC-C07-8EA-A
IC704	051-5811-90	L9637D
IC706	051-3344-90	BD3930FP-E2
IC902	051-3218-90	TA76431F
IC2000	051-3020-90	NJM4565V
IC2001	051-2019-00	TDA7396
J301	074-1168-14	OUTLET SOCKET
J702	076-6000-56	SOCKET 6P

REF No.	PART No.	DESCRIPTION
J2001	074-4016-14	SOCKET(14P)
J3000	074-1228-74	24P
J5000	074-4026-24	24P
L101	010-2003-04	30uH
L102	010-3104-50	30 ohm/100MHz
L103	010-4011-20	2.5mH +3/-3%
L401	010-3105-62	1k ohm/100MHz
L402	010-3105-62	1k ohm/100MHz
L403	010-3105-62	1k ohm/100MHz
L404	010-3105-62	1k ohm/100MHz
L405	010-3105-62	1k ohm/100MHz
L406	010-3105-62	1k ohm/100MHz
L407	010-3105-62	1k ohm/100MHz
L408	010-3105-62	1k ohm/100MHz
L409	010-3105-62	1k ohm/100MHz
L410	010-3105-62	1k ohm/100MHz
L411	010-3105-62	1k ohm/100MHz
L412	010-3105-62	1k ohm/100MHz
L413	010-3105-62	1k ohm/100MHz
L414	010-3105-62	1k ohm/100MHz
L415	117-0000-05	1/8W 0 ohm JW
L416	010-3105-62	1k ohm/100MHz
L701	010-3406-66	22uH J
L702	010-3052-66	22uH
L704	010-3406-66	22uH J
L705	010-3105-62	1k ohm/100MHz
L707	010-3105-62	1k ohm/100MHz
L708	010-3105-62	1k ohm/100MHz
L709	010-3105-62	1k ohm/100MHz
L752	010-3105-62	1k ohm/100MHz
L753	010-3105-62	1k ohm/100MHz
Q101	125-2027-91	DTC114EUA
Q102	190-1736-00	2SA1736
Q103	125-2027-91	DTC114EUA
Q104	191-1197-50	2SB1197K Q,R
Q105	125-2027-90	DTC143EU
Q106	190-1736-00	2SA1736
Q107	193-1664-00	2SD1664
Q108	193-1664-00	2SD1664
Q109	125-0021-91	DTA114EUA
Q110	125-2027-91	DTC114EUA
Q301	193-1664-00	2SD1664
Q403	125-7005-90	PHK04P02T
Q515	125-2027-91	DTC114EUA
Q521	125-2027-91	DTC114EUA
Q522	125-0021-91	DTA114EUA
Q701	192-4081-00	2SC4081
Q702	192-4081-00	2SC4081
Q803	192-4081-00	2SC4081
Q908	192-4081-00	2SC4081
Q909	192-4081-00	2SC4081
Q913	103-2394-00	2SD2394
Q914	103-2394-00	2SD2394
Q915	125-2027-91	DTC114EUA
Q916	125-0021-91	DTA114EUA
Q921	125-2027-90	DTC143EU
Q922	190-1052-03	2SA1052 C
Q1001	103-2394-00	2SD2394
Q1002	193-1664-00	2SD1664
Q1003	192-4081-00	2SC4081
Q1004	103-2394-00	2SD2394
Q1005	193-1664-00	2SD1664
Q1006	192-4081-00	2SC4081
Q1007	125-2027-91	DTC114EUA
Q1008	125-0021-92	DTA124EUA
Q2001	125-2027-91	DTC114EUA
Q2002	192-4081-00	2SC4081
Q3002	125-2027-91	DTC114EUA
Q3003	125-0021-91	DTA114EUA
Q3703	192-4081-00	2SC4081
Q3704	192-4081-00	2SC4081
R101	116-1521-15	1/4W 1.5k ohm
R102	119-4731-15	1/10W 47k ohm

REF No.	PART No.	DESCRIPTION
R105	119-1041-15	1/10W 100k ohm
R106	119-1521-15	1/10W 1.5k ohm
R107	116-5691-15	1/4W 5.6 ohm
R108	119-1031-15	1/10W 10k ohm
R109	119-1011-15	1/10W 100 ohm
R110	119-6821-15	1/10W 6.8k ohm
R111	119-6821-15	1/10W 6.8k ohm
R112	119-1011-15	1/10W 100 ohm
R113	119-1011-15	1/10W 100 ohm
R114	117-2721-15	1/8W 2.7k ohm
R115	119-1011-15	1/10W 100 ohm
R116	119-1031-15	1/10W 10k ohm
R117	119-1011-15	1/10W 100 ohm
R118	116-2291-15	1/4W 2.2 ohm
R119	116-2291-15	1/4W 2.2 ohm
R120	116-6811-15	1/4W 680 ohm
R121	119-1011-15	1/10W 100 ohm
R122	119-1011-15	1/10W 100 ohm
R301	116-1211-15	1/4W 120 ohm
R302	116-6801-15	1/4W 68 ohm
R303	116-1011-15	1/4W 100 ohm
R304	116-1011-15	1/4W 100 ohm
R305	119-1031-15	1/10W 10k ohm
R306	119-3321-15	1/10W 3.3k ohm
R307	119-4721-15	1/10W 4.7k ohm
R308	119-4721-15	1/10W 4.7k ohm
R320	032-0140-52	1/10W 33k ohm F
R321	032-0140-52	1/10W 33k ohm F
R322	119-3331-15	1/10W 33k ohm
R323	119-3331-15	1/10W 33k ohm
R401	032-0140-52	1/10W 33k ohm F
R402	032-0140-52	1/10W 33k ohm F
R403	119-3331-15	1/10W 33k ohm
R404	119-3331-15	1/10W 33k ohm
R405	032-0140-52	1/10W 33k ohm F
R406	032-0140-52	1/10W 33k ohm F
R407	032-0140-52	1/10W 33k ohm F
R408	032-0140-52	1/10W 33k ohm F
R409	119-1021-15	1/10W 1k ohm
R410	119-1021-15	1/10W 1k ohm
R411	119-0000-05	1/10W 0 ohm JW
R412	119-1031-15	1/10W 10k ohm
R413	119-1021-15	1/10W 1k ohm
R415	119-1031-15	1/10W 10k ohm
R416	119-1031-15	1/10W 10k ohm
R417	119-2201-15	1/10W 22 ohm
R418	119-0000-05	1/10W 0 ohm JW
R419	119-0000-05	1/10W 0 ohm JW
R421	119-1001-15	1/10W 10 ohm
R425	032-0140-52	1/10W 33k ohm F
R426	032-0140-52	1/10W 33k ohm F
R427	032-0140-52	1/10W 33k ohm F
R429	032-0140-52	1/10W 33k ohm F
R430	119-3331-15	1/10W 33k ohm
R433	119-3331-15	1/10W 33k ohm
R434	119-3331-15	1/10W 33k ohm
R435	119-0000-05	1/10W 0 ohm JW
R436	119-3331-15	1/10W 33k ohm
R439	119-1031-15	1/10W 10k ohm
R440	119-1031-15	1/10W 10k ohm
R441	119-1011-15	1/10W 100 ohm
R442	119-1011-15	1/10W 100 ohm
R443	119-0000-05	1/10W 0 ohm JW
R447	119-0000-05	1/10W 0 ohm JW
R448	119-1031-15	1/10W 10k ohm
R449	119-1031-15	1/10W 10k ohm
R450	119-0000-05	1/10W 0 ohm JW
R451	119-3321-15	1/10W 3.3k ohm
R452	119-0000-05	1/10W 0 ohm JW
R454	119-1011-15	1/10W 100 ohm
R455	119-1001-15	1/10W 10 ohm
R457	119-0000-05	1/10W 0 ohm JW
R458	119-1021-15	1/10W 1k ohm

REF No.	PART No.	DESCRIPTION
R459	119-1021-15	1/10W 1k ohm
R460	119-1021-15	1/10W 1k ohm
R461	119-1021-15	1/10W 1k ohm
R462	119-6821-15	1/10W 6.8k ohm
R463	119-6821-15	1/10W 6.8k ohm
R464	119-6821-15	1/10W 6.8k ohm
R465	119-6821-15	1/10W 6.8k ohm
R466	119-6821-15	1/10W 6.8k ohm
R467	119-6821-15	1/10W 6.8k ohm
R470	119-4731-15	1/10W 47k ohm
R471	119-4731-15	1/10W 47k ohm
R476	119-4731-15	1/10W 47k ohm
R477	119-4731-15	1/10W 47k ohm
R480	119-6821-15	1/10W 6.8k ohm
R481	119-6821-15	1/10W 6.8k ohm
R482	119-3331-15	1/10W 33k ohm
R483	119-3331-15	1/10W 33k ohm
R484	119-3331-15	1/10W 33k ohm
R485	119-3331-15	1/10W 33k ohm
R486	119-3331-15	1/10W 33k ohm
R487	119-3331-15	1/10W 33k ohm
R488	119-3331-15	1/10W 33k ohm
R489	119-3331-15	1/10W 33k ohm
R501	117-0000-05	1/8W 0 ohm JW
R513	119-1041-15	1/10W 100k ohm
R514	119-1041-15	1/10W 100k ohm
R515	119-1041-15	1/10W 100k ohm
R516	119-1041-15	1/10W 100k ohm
R517	119-0000-05	1/10W 0 ohm JW
R518	119-0000-05	1/10W 0 ohm JW
R521	119-1531-15	1/10W 15k ohm
R522	119-1531-15	1/10W 15k ohm
R524	119-0000-05	1/10W 0 ohm JW
R526	119-1031-15	1/10W 10k ohm
R527	119-0000-05	1/10W 0 ohm JW
R528	119-0000-05	1/10W 0 ohm JW
R529	119-1531-15	1/10W 15k ohm
R534	119-1031-15	1/10W 10k ohm
R535	119-1531-15	1/10W 15k ohm
R536	119-1031-15	1/10W 10k ohm
R538	119-0000-05	1/10W 0 ohm JW
R539	119-1031-15	1/10W 10k ohm
R554	119-3321-15	1/10W 3.3k ohm
R556	119-0000-05	1/10W 0 ohm JW
R559	119-0000-05	1/10W 0 ohm JW
R571	119-4721-15	1/10W 4.7k ohm
R578	119-4731-15	1/10W 47k ohm
R579	119-4731-15	1/10W 47k ohm
R701	119-3331-15	1/10W 33k ohm
R702	119-1041-15	1/10W 100k ohm
R703	119-3331-15	1/10W 33k ohm
R704	119-1011-15	1/10W 100 ohm
R705	119-1011-15	1/10W 100 ohm
R706	119-1031-15	1/10W 10k ohm
R707	119-1031-15	1/10W 10k ohm
R708	116-3011-15	1/4W 300 ohm
R709	116-3011-15	1/4W 300 ohm
R712	119-3331-15	1/10W 33k ohm
R715	119-2241-15	1/10W 220k ohm
R716	119-3331-15	1/10W 33k ohm
R717	119-1021-15	1/10W 1k ohm
R718	119-3331-15	1/10W 33k ohm
R723	119-5611-15	1/10W 560 ohm
R725	119-1031-15	1/10W 10k ohm
R732	119-2241-15	1/10W 220k ohm
R734	116-1031-15	1/4W 10k ohm

REF No.	PART No.	DESCRIPTION
R735	119-4731-15	1/10W 47k ohm
R737	119-4731-15	1/10W 47k ohm
R738	119-3331-15	1/10W 33k ohm
R739	119-3331-15	1/10W 33k ohm
R740	119-1031-15	1/10W 10k ohm
R741	119-1011-15	1/10W 100 ohm
R742	119-1011-15	1/10W 100 ohm
R743	119-1031-15	1/10W 10k ohm
R744	119-3331-15	1/10W 33k ohm
R750	119-2221-15	1/10W 2.2k ohm
R751	119-2221-15	1/10W 2.2k ohm
R752	119-2221-15	1/10W 2.2k ohm
R753	119-2221-15	1/10W 2.2k ohm
R754	119-2221-15	1/10W 2.2k ohm
R755	119-2221-15	1/10W 2.2k ohm
R757	119-4731-15	1/10W 47k ohm
R758	119-4731-15	1/10W 47k ohm
R761	119-3331-15	1/10W 33k ohm
R763	119-1031-15	1/10W 10k ohm
R764	119-3331-15	1/10W 33k ohm
R765	119-3321-15	1/10W 3.3k ohm
R766	119-1041-15	1/10W 100k ohm
R767	119-1031-15	1/10W 10k ohm
R769	119-1041-15	1/10W 100k ohm
R774	119-1031-15	1/10W 10k ohm
R775	119-1031-15	1/10W 10k ohm
R776	119-3331-15	1/10W 33k ohm
R777	119-3321-15	1/10W 3.3k ohm
R778	119-3331-15	1/10W 33k ohm
R779	119-3331-15	1/10W 33k ohm
R782	116-1011-15	1/4W 100 ohm
R783	116-3011-15	1/4W 300 ohm
R794	116-8201-15	1/4W 82 ohm
R795	032-0140-72	1/10W 470 ohm F
R797	116-3011-15	1/4W 300 ohm
R800	119-3331-15	1/10W 33k ohm
R803	119-1031-15	1/10W 10k ohm
R804	119-1031-15	1/10W 10k ohm
R806	119-3331-15	1/10W 33k ohm
R808	119-1031-15	1/10W 10k ohm
R815	119-4731-15	1/10W 47k ohm
R816	119-4731-15	1/10W 47k ohm
R819	119-3331-15	1/10W 33k ohm
R912	119-1031-15	1/10W 10k ohm
R913	119-1031-15	1/10W 10k ohm
R914	119-1031-15	1/10W 10k ohm
R915	119-4791-15	1/10W 4.7 ohm
R916	119-4791-15	1/10W 4.7 ohm
R917	116-1221-15	1/4W 1.2k ohm
R918	116-1221-15	1/4W 1.2k ohm
R919	116-1221-15	1/4W 1.2k ohm
R920	116-1221-15	1/4W 1.2k ohm
R921	119-1031-15	1/10W 10k ohm
R925	119-1031-15	1/10W 10k ohm
R926	119-2221-15	1/10W 2.2k ohm
R927	119-1521-15	1/10W 1.5k ohm
R931	117-0000-05	1/8W 0 ohm JW
R1000	119-1031-15	1/10W 10k ohm
R1001	116-1591-15	1/4W 1.5 ohm
R1002	116-1591-15	1/4W 1.5 ohm
R1005	119-2241-15	1/10W 220k ohm
R1006	119-4721-15	1/10W 4.7k ohm
R1009	119-0000-05	1/10W 0 ohm JW
R1010	119-4721-15	1/10W 4.7k ohm
R1011	116-8211-15	1/4W 820 ohm
R1012	119-1031-15	1/10W 10k ohm

REF No.	PART No.	DESCRIPTION
R1013	116-1591-15	1/4W 1.5 ohm
R1014	116-1591-15	1/4W 1.5 ohm
R1015	119-2241-15	1/10W 220k ohm
R1016	119-4721-15	1/10W 4.7k ohm
R1018	119-5621-15	1/10W 5.6k ohm
R1020	119-0000-05	1/10W 0 ohm JW
R1022	116-1021-15	1/4W 1k ohm
R1023	119-1031-15	1/10W 10k ohm
R1024	119-1021-15	1/10W 1k ohm
R2000	119-1021-15	1/10W 1k ohm
R2001	119-4731-15	1/10W 47k ohm
R2002	119-6821-15	1/10W 6.8k ohm
R2003	119-1531-15	1/10W 15k ohm
R2004	119-1031-15	1/10W 10k ohm
R2005	119-6821-15	1/10W 6.8k ohm
R2006	119-1031-15	1/10W 10k ohm
R2007	119-0000-05	1/10W 0 ohm JW
R2008	119-0000-05	1/10W 0 ohm JW
R2009	119-2221-15	1/10W 2.2k ohm
R2010	119-1041-15	1/10W 100k ohm
R2011	119-1021-15	1/10W 1k ohm
R2012	119-4721-15	1/10W 4.7k ohm
R2013	119-1521-15	1/10W 1.5k ohm
R2014	119-4731-15	1/10W 47k ohm
R2015	119-0000-05	1/10W 0 ohm JW
R2016	119-1031-15	1/10W 10k ohm
R2017	117-5621-15	1/8W 5.6k ohm
R2018	116-4721-15	1/4W 4.7k ohm
R2050	119-2231-15	1/10W 22k ohm
R3028	119-1031-15	1/10W 10k ohm
R3030	119-1021-15	1/10W 1k ohm
R3031	119-1021-15	1/10W 1k ohm
R3050	119-0000-05	1/10W 0 ohm JW
R3051	119-3331-15	1/10W 33k ohm
R3755	119-4731-15	1/10W 47k ohm
R3781	119-1031-15	1/10W 10k ohm
R3782	119-1031-15	1/10W 10k ohm
R3783	119-1031-15	1/10W 10k ohm
R3784	119-1031-15	1/10W 10k ohm
R4000	032-0140-52	1/10W 33k ohm F
R4005	119-3331-15	1/10W 33k ohm
R5040	119-2221-15	1/10W 2.2k ohm
R5041	119-2221-15	1/10W 2.2k ohm
R5042	119-2221-15	1/10W 2.2k ohm
R5043	119-2221-15	1/10W 2.2k ohm
R9999	119-0000-05	1/10W 0 ohm JW
R9800	119-0000-05	1/10W 0 ohm JW
R9801	119-0000-05	1/10W 0 ohm JW
R9802	119-0000-05	1/10W 0 ohm JW
SUP101	060-0122-20	DSP-141N-S00B
T501	009-0670-80	180uH
T5000	009-0670-80	180uH
TC701	004-1583-52	20pF RED
TH101	002-0318-21	THERMISTOR
TM101	073-0762-90	TERMINAL
TM102	073-0762-90	TERMINAL
TM201	073-0762-90	TERMINAL
TM501	073-0762-90	TERMINAL
TM701	073-0762-90	TERMINAL
TM901	073-0762-90	TERMINAL
X401	061-3537-90	41.6MHz
X701	061-3560-90	3.145728MHz AT-41CD2
PWB	039-3281-01	PWB(WITHOUT COMPONENTS)

Switch PWB(B2) section

REF No.	PART No.	DESCRIPTION
C600	168-4732-78	0.047uF K
C601	168-4732-78	0.047uF K
C602	168-4732-78	0.047uF K
C603	166-1011-50	100pF CH
C604	168-1022-55	1000pF K
C605	168-1022-55	1000pF K
C606	166-2201-50	22pF CH
C607	166-2201-50	22pF CH
C608	168-4732-78	0.047uF K
C609	168-4732-78	0.047uF K
C610	168-4732-78	0.047uF K
C611	166-1011-50	100pF CH
C612	168-1022-55	1000pF K
C613	168-1022-55	1000pF K
D600	001-0516-90	MA111
D601	001-0516-90	MA111
D602	001-0516-90	MA111
D603	001-0516-90	MA111
D604	001-0516-90	MA111
D605	001-0516-90	MA111
D606	001-0516-90	MA111
D607	001-0516-90	MA111
D608	001-0516-90	MA111
D609	001-0516-90	MA111
D610	001-0516-90	MA111
D611	001-0516-90	MA111
D612	001-0516-90	MA111
D613	001-0516-90	MA111
D614	001-0516-90	MA111
D615	001-0516-90	MA111
D616	001-0516-90	MA111
D617	001-0516-90	MA111

REF No.	PART No.	DESCRIPTION
D618	001-0516-90	MA111
D619	001-7043-91	CL-170UR U-RED
D620	001-0529-36	MA8062-H
IC600	051-6047-00	LC75804W
IC601	051-6047-00	LC75804W
LCD600	379-1408-30	INDICATOP(LCD)
J600	074-1228-74	24P
PL600	017-0501-00	14V 40mA
PL601	017-0501-00	14V 40mA
PL602	017-0501-00	14V 40mA
PL603	017-0501-00	14V 40mA
PL604	017-0501-00	14V 40mA
PL605	017-0502-50	14V 60mA
PL606	017-0503-50	8V 105mA
PL607	017-0502-50	14V 60mA
PL608	017-0503-50	8V 105mA
PL609	017-0500-00	14V 60mA
R600	119-0000-05	1/10W 0 ohm JW
R601	119-0000-05	1/10W 0 ohm JW
R602	119-0000-05	1/10W 0 ohm JW
R603	119-3931-15	1/10W 39k ohm
R605	116-0000-05	1/4W 0 ohm JW
R606	116-0000-05	1/4W 0 ohm JW
R607	116-0000-05	1/4W 0 ohm JW
R608	116-0000-05	1/4W 0 ohm JW
R609	119-0000-05	1/10W 0 ohm JW
R610	119-0000-05	1/10W 0 ohm JW
R611	119-0000-05	1/10W 0 ohm JW
R612	116-0000-05	1/4W 0 ohm JW
R613	119-3931-15	1/10W 39k ohm
R614	116-0000-05	1/4W 0 ohm JW
R615	119-2221-15	1/10W 2.2k ohm

REF No.	PART No.	DESCRIPTION
R616	116-0000-05	1/4W 0 ohm JW
R617	116-0000-05	1/4W 0 ohm JW
R618	116-1021-15	1/4W 1k ohm
R619	119-0000-05	1/10W 0 ohm JW
R620	119-0000-05	1/10W 0 ohm JW
R621	116-0000-05	1/4W 0 ohm JW
R622	116-0000-05	1/4W 0 ohm JW
R650	119-0000-05	1/10W 0 ohm JW
S600	013-6201-52	SKPMAP010
S601	013-6201-52	SKPMAP010
S602	013-6201-52	SKPMAP010
S603	013-6201-52	SKPMAP010
S604	013-6201-52	SKPMAP010
S605	013-6201-52	SKPMAP010
S606	013-6201-52	SKPMAP010
S607	013-6201-52	SKPMAP010
S608	013-6201-52	SKPMAP010
S609	013-6201-52	SKPMAP010
S610	013-6201-52	SKPMAP010
S611	013-6201-52	SKPMAP010
S612	013-6201-52	SKPMAP010
S613	013-6201-52	SKPMAP010
S614	013-6201-52	SKPMAP010
S615	013-6201-52	SKPMAP010
S616	013-6201-52	SKPMAP010
S617	013-6201-52	SKPMAP010
S618	013-6201-52	SKPMAP010
S619	016-7002-00	ROTARY ENCODER
PWB	039-3282-00	PWB(WITHOUT COMPONENTS)