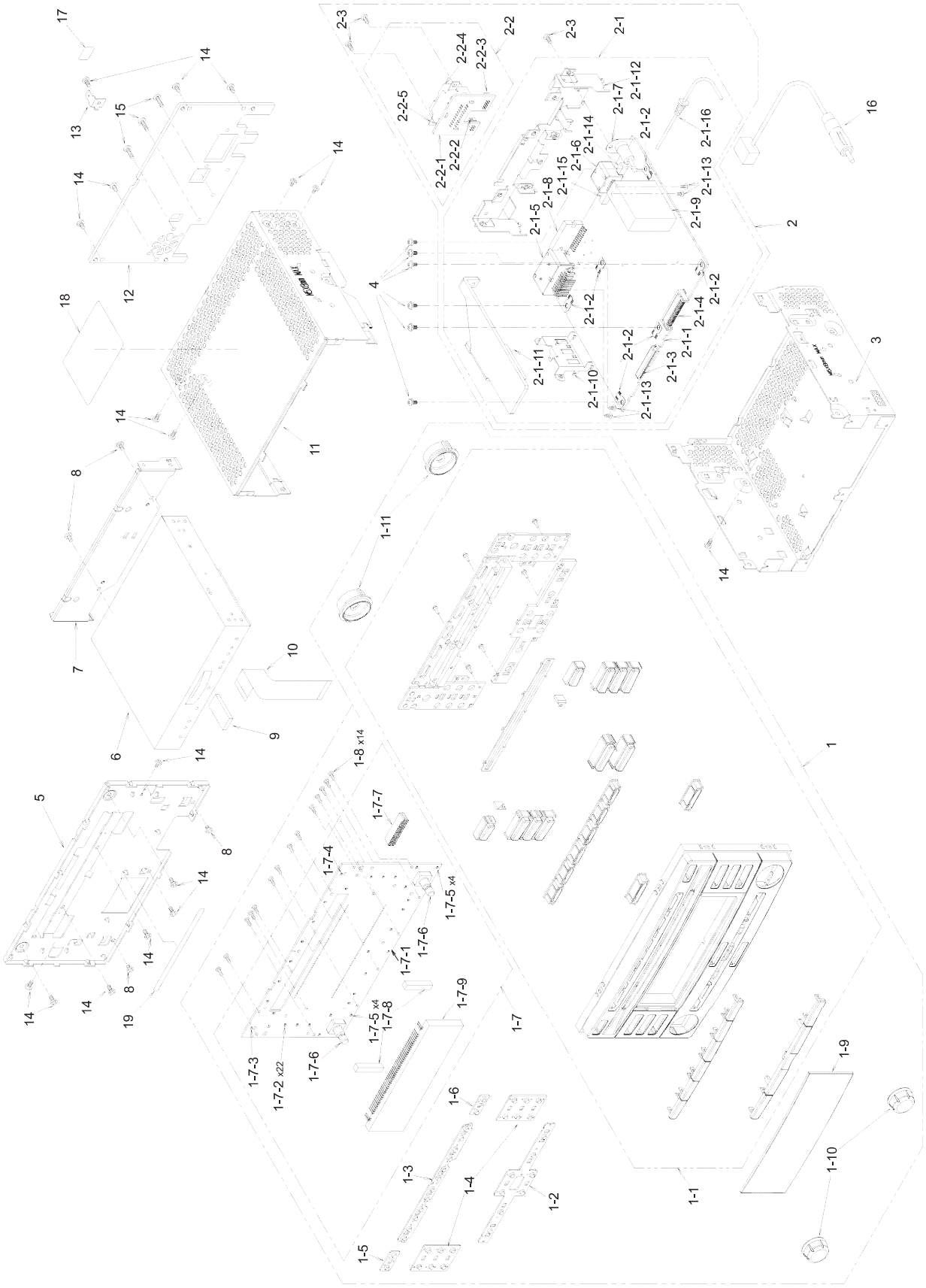
EXPLODED VIEW/PARTS LIST



NO.	PART NO.	DESCRIPTION	Q'TY
1	----------	PANEL-ASSY(3381A0-45)	1
1-1	940-8611-12	ES-ASSY	1
1-2	345-6070-00	RUBBER SWITCH A	1
1-3	345-6071-00	RUBBER SWITCH B	1
1-4	345-6072-00	RUBBER SWITCH C	2
1-5	345-6073-00	RUBBER SWITCH D	1
1-6	-	(RUBBER SWITCH D) *UN	-
1-7	----------	SW-PWB-ASSY(3381A7-77)	1
1-7-1	----------	SW PWB(382000-039)	1
1-7-2	001-7094-91	DIODE(VFR1112H-TR)	22
1-7-3	001-7094-91	DIODE(VFR1112H-TR)	1
1-7-4	-	(DIODE) *UN	-
1-7-5	001-7094-92	DIODE(VFR1112H-6A83A2)	8
1-7-6	016-0018-21	VR W/SHAFT	2
1-7-7	074-3014-78	OUTLET SOCKET	1
1-7-8	345-5995-20	SPACER	2
1-7-9	379-4062-24	INDICATOR	1
1-8	716-0778-52	P-TIGHT SCREW(M2x8)	14
1-9	373-1222-10	DIAL-CVR	1
1-10	380-5700-40	KNOB	2
1-11	335-8078-00	ILLUMI RING	2
2	----------	MAIN-PWB-ASSY(3381A7-75)	1
2-1	----------	MAIN-PWB-ASSY	1
2-1-1	----------	MAIN PWB(378601-039)	1
2-1-2	073-0762-90	TERMINAL	6
2-1-3	074-2506-29	OUTLET SOCKET(29P)	1
2-1-4	076-3011-78	PLUG(28P)	1
2-1-5	074-4009-20	OUTLET SOCKET	1
2-1-6	074-1302-08	OUTLET SOCKET	1
2-1-7	092-0702-50	ANT-RECEPT	1
2-1-8	051-2040-00	IC(TA8276HQ)	1
2-1-9	880-2091E	TUNER	1

NO.	PART NO.	DESCRIPTION	Q'TY
2-1-10	331-4414-00	TR HOLDER	1
2-1-11	313-2019-00	SUB HEAT SINK	1
2-1-12	307-0727-00	REAR PLATE	1
2-1-13	778-3006-00	TAP-SCREW	4
2-1-14	076-0368-10	PLUG(10P)	1
2-1-15	076-0368-06	PLUG(6P)	1
2-1-16	854-7862-50	EXTENSION LEAD	1
2-2	----------	SUB-PWB-ASSY(3381A7-79)	1
2-2-1	----------	SUB PWB(382200-039)	1
2-2-2	074-0898-06	OUTLET SOCKET(6P)	1
2-2-3	074-0898-10	OUTLET SOCKET(10P)	1
2-2-4	074-4027-20	OUTLET SOCKET(20P)	1
2-2-5	331-4413-00	PWB HOLDER	1
2-3	714-2606-8B	MACHINE SCREW(M2.6x6)	3
3	311-1944-01	LOWER CASE	1
4	716-0878-50	IT SCREW(M2.6x5)	6
5	309-0845-01	ES PLATE(1CD)	1
6	929-5038-80	CD-MECH-MODULE	1
7	331-4123-00	CD BRKT	1
8	714-2603-89	MACHINE SCREW	4
9	345-5895-00	CUSHION RUBBER	1
10	816-4025-50	FLAT WIRE	1
11	310-1826-51	UPPER CASE	1
12	313-2018-00	HEAT SINK	1
13	331-3579-20	EARTH PLATE	1
14	714-2606-8B	MACHINE SCREW(M2.6x6)	17
15	714-2610-89	MACHINE SCREW(M2.6x10)	3
16	093-2195-00	ANT-JUMPER	1
17	290-0548-19	LABEL	1
18	276-0903-06	SETPLATE	1
19	347-8295-01	PROTECTOR	1

ELECTRICAL PARTS LIST

MAIN PWB(B1) section

REF No.	PART No.	DESCRIPTION
ANT101	092-0702-50	ANT-RECEPT
BL101	880-2091E	TUNER
C101	166-8201-50	82pF CH
C102	166-2201-50	22pF CH
C103	----------	(NU)
C104	168-1042-78	16V 0.1uF K
C105	165-1073-35	16V 100uF
C106	168-1022-55	1000pF K
C107	----------	(NU)
C108	168-1022-55	1000pF K
C109	168-1022-55	1000pF K
C110	168-1042-78	16V 0.1uF K
C111	165-1073-35	16V 100uF
C112	----------	(NU)
C113	----------	(NU)
C114	----------	(NU)
C115	----------	(NU)
C117	168-1042-78	16V 0.1uF K
C118	178-3342-78	0.33uF
C119	----------	(NU)
C120	----------	(NU)
C121	----------	(NU)
C122	----------	(NU)
C123	----------	(NU)
C124	----------	(NU)
C201	165-4763-15	6.3V 47uF
C202	168-1032-55	0.01uF K
C203	168-1042-78	16V 0.1uF K
C204	168-1042-78	16V 0.1uF K
C205	166-1007-50	10pF CH
C206	166-1007-50	10pF CH
C207	166-1007-50	10pF CH
C208	166-1007-50	10pF CH
C209	168-1042-78	16V 0.1uF K
C210	168-1042-78	16V 0.1uF K
C211	166-1007-50	10pF CH
C212	166-1007-50	10pF CH
C213	166-1007-50	10pF CH
C214	166-1007-50	10pF CH
C215	166-1007-50	10pF CH
C216	165-4763-15	6.3V 47uF
C217	168-1042-78	16V 0.1uF K
C218	168-1042-78	16V 0.1uF K
C219	165-4763-15	6.3V 47uF
C220	168-1042-78	16V 0.1uF K
C221	168-1042-78	16V 0.1uF K
C222	168-1042-78	16V 0.1uF K
C223	189-1073-29	10V 100uF
C224	----------	(NU)
C225	178-3342-78	0.33uF
C226	----------	(NU)
C227	----------	(NU)
C228	----------	(NU)
C229	----------	(NU)
C230	189-2273-29	10V 220uF
C231	168-1042-78	16V 0.1uF K
C232	----------	(NU)
C233	168-1042-38	50V 0.1uF K
C234	168-1042-78	16V 0.1uF K
C238	189-4763-48	25V 47uF
C301	178-2255-79	2.2uF
C302	166-2201-50	22pF CH
C303	166-2201-50	22pF CH
C304	178-2255-79	2.2uF
C305	178-2255-79	2.2uF
C306	166-2201-50	22pF CH
C307	166-2201-50	22pF CH
C308	178-2255-79	2.2uF
C309	178-2255-79	2.2uF
C310	166-2201-50	22pF CH
C311	166-2201-50	22pF CH
C312	178-2255-79	2.2uF
C313	178-2255-79	2.2uF
C314	166-2201-50	22pF CH
C315	166-2201-50	22pF CH
C316	178-2255-79	2.2uF
C317	178-1052-78	25V 1uF
C318	166-2201-50	22pF CH
C319	166-2201-50	22pF CH
C320	178-1052-78	25V 1uF
C321	168-1042-78	16V 0.1uF K
C322	168-1042-78	16V 0.1uF K
C323	168-1042-78	16V 0.1uF K
C324	166-1007-50	10pF CH
C325	166-1007-50	10pF CH
C326	----------	(NU)
C327	168-5622-55	5600pF K
C328	168-5622-55	5600pF K
C329	168-1042-78	16V 0.1uF K
C330	168-1042-78	16V 0.1uF K
C331	188-4753-68	50V 4.7uF
C332	----------	(NU)
C333	----------	(NU)
C334	168-1022-55	1000pF K
C335	168-1022-55	1000pF K
C336	168-1042-78	16V 0.1uF K
C337	188-4753-68	50V 4.7uF
C338	168-1042-78	16V 0.1uF K
C339	188-4753-68	50V 4.7uF
C340	168-1042-78	16V 0.1uF K
C341	168-1042-78	16V 0.1uF K
C342	168-1042-78	16V 0.1uF K
C343	----------	(NU)
C344	168-1042-78	16V 0.1uF K
C345	178-1052-78	25V 1uF
C346	168-1042-78	16V 0.1uF K
C347	168-1042-78	16V 0.1uF K
C348	189-2273-19	6.3V 220uF
C349	----------	(NU)
C350	188-2263-38	16V 22uF
C351	----------	(NU)
C352	----------	(NU)
C353	168-1042-78	16V 0.1uF K
C354	042-0423-94	10V 4.7uF
C355	168-1042-78	16V 0.1uF K
C356	165-4763-15	6.3V 47uF
C357	168-1042-78	16V 0.1uF K
C358	168-1042-78	16V 0.1uF K
C359	168-1042-78	16V 0.1uF K
C360	168-1042-78	16V 0.1uF K
C362	----------	(NU)
C363	168-1022-55	1000pF K
C364	168-1022-55	1000pF K
C365	----------	(NU)
C366	168-1022-55	1000pF K
C367	168-1042-78	16V 0.1uF K
C368	168-1022-55	1000pF K
C369	168-1022-55	1000pF K
C370	168-1022-55	1000pF K
C372	----------	(NU)
C373	166-6811-50	680pF CH
C374	166-6811-50	680pF CH
C375	166-6811-50	680pF CH
C376	166-6811-50	680pF CH
C377	----------	(NU)
C378	042-0643-58	6.3V 330uF
C379	168-1042-78	16V 0.1uF K
C380	165-2263-35	16V 22uF
C381	189-1073-29	10V 100uF
C382	168-1042-78	16V 0.1uF K
C383	168-1022-55	1000pF K
C384	178-3342-78	0.33uF
C401	188-4763-18	6.3V 47uF
C402	168-1042-78	16V 0.1uF K
C403	168-1022-55	1000pF K
C404	168-1042-38	50V 0.1uF K
C405	----------	(NU)
C406	----------	(NU)
C407	----------	(NU)
C408	----------	(NU)
C409	----------	(NU)
C410	----------	(NU)
C411	----------	(NU)
C412	----------	(NU)
C413	----------	(NU)
C414	----------	(NU)
C415	----------	(NU)
C416	----------	(NU)
C417	----------	(NU)
C418	----------	(NU)
C419	----------	(NU)
C420	----------	(NU)
C421	----------	(NU)
C422	----------	(NU)
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C424	----------	(NU)
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C429	----------	(NU)
C430	----------	(NU)
C431	----------	(NU)
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C434	----------	(NU)
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C445	----------	(NU)
C446	----------	(NU)
C447	----------	(NU)
C448	----------	(NU)
C449	----------	(NU)
C450	----------	(NU)
C451	----------	(NU)
C501	189-1073-39	16V 100uF
C502	168-1042-78	16V 0.1uF K
C503	178-2732-78	0.027uF
C504	178-2732-78	0.027uF
C505	178-2732-78	0.027uF
C506	178-2732-78	0.027uF
C507	166-5611-50	560pF CH
C508	166-5611-50	560pF CH
C509	166-2711-50	270pF CH
C510	166-2711-50	270pF CH
C511	166-2201-50	22pF CH
C512	166-2201-50	22pF CH
C513	166-2201-50	22pF CH
C514	166-2201-50	22pF CH
C515	166-5611-50	560pF CH
C516	166-5611-50	560pF CH
C517	166-2711-50	270pF CH
C518	166-2711-50	270pF CH
C519	166-1011-50	100pF CH
C520	166-1011-50	100pF CH
C521	166-2201-50	22pF CH
C522	166-2201-50	22pF CH
C523	166-2201-50	22pF CH

REF No.	PART No.	DESCRIPTION
C524	166-2201-50	22pF CH
C525	166-1011-50	100pF CH
C526	166-1011-50	100pF CH
C527	043-0311-92	10V 0.22uF B
C528	043-0311-92	10V 0.22uF B
C529	043-0311-92	10V 0.22uF B
C530	043-0311-92	10V 0.22uF B
C531	168-1032-55	0.01uF K
C532	188-1053-68	50V 1uF
C533	165-1063-35	16V 10uF
C534	188-1053-68	50V 1uF
C535	----------	(NU)
C536	----------	(NU)
C537	----------	(NU)
C538	----------	(NU)
C539	----------	(NU)
C540	----------	(NU)
C541	----------	(NU)
C542	----------	(NU)
C543	166-2201-50	22pF CH
C550	----------	(NU)
C551	----------	(NU)
C552	----------	(NU)
C553	----------	(NU)
C554	----------	(NU)
C555	----------	(NU)
C556	----------	(NU)
C558	168-1042-78	16V 0.1uF K
C559	189-1073-39	16V 100uF
C560	189-1073-29	10V 100uF
C561	165-1073-35	16V 100uF
C562	168-1042-78	16V 0.1uF K
C563	----------	(NU)
C564	188-1053-68	50V 1uF
C601	168-1032-55	0.01uF K
C602	168-1042-78	16V 0.1uF K
C603	189-1073-39	16V 100uF
C604	168-1032-55	0.01uF K
C605	168-1032-55	0.01uF K
C606	166-8097-50	8pF +/-0.5pF CH
C607	166-8097-50	8pF +/-0.5pF CH
C608	042-0559-00	5.5V 0.1F
C609	189-1073-39	16V 100uF
C610	168-1042-78	16V 0.1uF K
C611	188-1063-38	16V 10uF
C612	168-1042-78	16V 0.1uF K
C613	168-1032-55	0.01uF K
C614	168-1042-78	16V 0.1uF K
C615	165-1053-65	50V 1uF
C616	168-1022-55	1000pF K
C617	168-1022-55	1000pF K
C701	166-1007-50	10pF CH
C702	166-1007-50	10pF CH
C703	166-1007-50	10pF CH
C704	166-1007-50	10pF CH
C705	166-1007-50	10pF CH
C706	166-1007-50	10pF CH
C801	168-1042-78	16V 0.1uF K
C804	----------	(NU)
C805	172-1041-19	0.1uF
C806	188-1053-68	50V 1uF
C807	172-1041-19	0.1uF
C808	042-1624-00	16V 4700uF
C809	----------	(NU)
C810	----------	(NU)
C811	----------	(NU)
C812	----------	(NU)
C813	----------	(NU)
C814	----------	(NU)
C815	----------	(NU)
C816	----------	(NU)
C817	168-1042-78	16V 0.1uF K
C818	----------	(NU)
C819	----------	(NU)
C820	168-1042-78	16V 0.1uF K

REF No.	PART No.	DESCRIPTION
C821	166-1011-50	100pF CH
C822	168-1032-55	0.01uF K
C823	188-1063-38	16V 10uF
C824	168-1042-38	50V 0.1uF K
C825	189-1073-59	35V 100uF
C826	188-1063-68	50V 10uF
C827	189-4773-62	50V 470uF
C828	189-4773-39	16V 470uF
C829	168-1042-38	50V 0.1uF K
C830	189-4773-39	16V 470uF
C831	168-1042-38	50V 0.1uF K
C832	168-1042-38	50V 0.1uF K
C833	168-1042-38	50V 0.1uF K
C834	168-1042-38	50V 0.1uF K
C835	168-1042-38	50V 0.1uF K
C836	168-2232-55	0.022uF K
C837	168-2232-55	0.022uF K
C838	189-2273-39	16V 220uF
C839	168-1042-78	16V 0.1uF K
C840	042-1334-75	16V 47uF
C841	188-1063-38	16V 10uF
C842	189-2273-39	16V 220uF
C843	189-4763-48	25V 47uF
C844	----------	(NU)
C845	168-1042-78	16V 0.1uF K
C846	168-1042-78	16V 0.1uF K
C847	166-1007-50	10pF CH
C848	166-1007-50	10pF CH
C849	168-1022-55	1000pF K
C850	168-1022-55	1000pF K
C851	----------	(NU)
CCT201	050-0140-54	1/32W 1k ohm x4J
CCT301	050-0140-53	1/32W 0 ohm x4J
CCT302	050-0140-53	1/32W 0 ohm x4J
CCT601	050-0140-54	1/32W 1k ohm x4J
CCT602	050-0140-54	1/32W 1k ohm x4J
CCT603	050-0140-54	1/32W 1k ohm x4J
CCT604	050-0140-54	1/32W 1k ohm x4J
D101	----------	(NU)
D102	----------	(NU)
D103	----------	(NU)
D106	001-0516-90	MA111
D501	001-0516-90	MA111
D504	----------	(NU)
D601	001-0516-90	MA111
D602	001-2403-90	M1F60
D603	001-0504-36	HZS7 A1L
D604	001-4301-25	HZU4.7B1
D701	001-4301-32	HZU 5.6B2
D702	001-4301-32	HZU 5.6B2
D703	001-4301-68	HZU18B1
D704	001-4301-68	HZU18B1
D801	001-2403-90	M1F60
D802	001-2403-90	M1F60
D803	001-0592-00	RM4Z
D804	001-4301-68	HZU18B1
D805	001-2403-90	M1F60
D806	----------	(NU)
D807	----------	(NU)
D808	001-4301-68	HZU18B1
D809	001-2403-90	M1F60
D810	001-2403-90	M1F60
D811	001-2403-90	M1F60
D812	001-0504-87	HZS33-3L-TJ
D813	001-2403-90	M1F60
D814	001-2403-90	M1F60
D815	001-2403-90	M1F60
D816	001-4301-37	HZU6.8B1
D817	001-0346-69	MTZJ18B
D818	001-0516-90	MA111
D819	----------	(NU)
IC102	051-3368-90	NJM2886DL3-05-TE1
IC201	051-3395-90	NJU7780U1-15-TE2
IC202	051-9318-00	MSM51V17400D-60TS-K

REF No.	PART No.	DESCRIPTION
IC203	051-3395-90	NJU7780U1-15-TE2
IC204	051-6711-20	TC94A34FG-004
IC205	051-3396-90	NJM2386ADL3-33-TE1
IC206	----------	(NU)
IC207	051-3366-00	NJM2396F08
IC208	051-7513-08	HD74LV541A
IC301	----------	SAF7730HV/N332 (DSP) (Thermal-PAD-TYPE) (670650-051)
IC302	051-3396-90	NJM2386ADL3-33-TE1
IC401	051-3333-00	NJM2396F05
IC402	----------	(NU)
IC403	----------	(NU)
IC404	----------	(NU)
IC405	----------	(NU)
IC406	----------	(NU)
IC501	051-3019-90	NJM2060V
IC502	051-3019-90	NJM2060V
IC503	051-2040-00	TA8276H
IC504	----------	(NU)
IC507	051-3034-90	NJM4558V
IC508	051-3397-90	NJM2386ADL3-09-TE1
IC601	052-3214-50	M30873MHB-742GP
IC602	----------	S-24C16CI-T8T5U3 (E2P-ROM) (Software should be written on production) (942650-051)
IC603	051-6600-58	HA12187FP
IC604	051-0869-58	NJM2103M
IC802	051-0172-08	TC4011BF
J201	074-2506-29	29P
J202	----------	(NU)
J801	074-4009-20	20P
J802	074-1302-08	8P
L101	010-2003-04	30uH
L104	----------	(NU)
L105	----------	(NU)
L114	010-6009-76	22uH J
L201	010-3407-66	22uH J
L202	010-3104-50	30 ohm/100MHz
L301	010-3104-54	600 ohm/100MHz
L302	010-3104-54	600 ohm/100MHz
L303	010-3104-54	600 ohm/100MHz
L304	010-3104-54	600 ohm/100MHz
L305	010-3104-54	600 ohm/100MHz
L306	010-3104-54	600 ohm/100MHz
L307	010-3104-54	600 ohm/100MHz
L308	010-3104-54	600 ohm/100MHz
L309	010-3104-54	600 ohm/100MHz
L310	010-3104-54	600 ohm/100MHz
L311	010-3104-54	600 ohm/100MHz
L312	010-3104-54	600 ohm/100MHz
L313	010-3104-54	600 ohm/100MHz
L314	010-3104-54	600 ohm/100MHz
L318	010-3104-54	600 ohm/100MHz
L328	010-3104-54	600 ohm/100MHz
L329	010-3104-54	600 ohm/100MHz
L337	010-3104-54	600 ohm/100MHz
L338	010-3104-54	600 ohm/100MHz
L347	010-3104-54	600 ohm/100MHz
L350	010-3104-54	600 ohm/100MHz
L401	----------	(NU)
L402	----------	(NU)
L403	----------	(NU)
L404	----------	(NU)
L405	----------	(NU)
L406	----------	(NU)
L501	010-6009-76	22uH J
L503	010-3407-66	22uH J
L504	010-3104-54	600 ohm/100MHz

REF No.	PART No.	DESCRIPTION
L505	010-3104-54	600 ohm/100MHz
L806	010-8026-00	210uH
P601	076-0478-59	9P
P602	076-3011-78	28P
P701	076-0368-06	6P
P702	076-0368-10	10P
Q101	192-4116-00	2SC4116
Q102	191-1197-50	2SB1197K Q,R
Q103	125-2027-91	DTC114EUA
Q104	----------	(NU)
Q105	----------	(NU)
Q106	----------	(NU)
Q201	125-2027-91	DTC114EUA
Q202	----------	(NU)
Q203	----------	(NU)
Q204	----------	(NU)
Q205	----------	(NU)
Q206	193-0601-00	2SD601A
Q207	198-3018-00	2SK3018
Q208	198-3018-00	2SK3018
Q209	125-0021-91	DTA114EUA
Q210	125-2027-91	DTC114EUA
Q301	125-7005-90	PHK04P02T
Q302	125-2027-91	DTC114EUA
Q303	125-2027-91	DTC114EUA
Q304	125-2027-91	DTC114EUA
Q305	125-2027-91	DTC114EUA
Q306	125-2027-91	DTC114EUA
Q307	125-2027-91	DTC114EUA
Q308	125-2027-91	DTC114EUA
Q309	125-2027-91	DTC114EUA
Q501	125-2027-91	DTC114EUA
Q502	192-4116-00	2SC4116
Q601	190-2071-00	2SA2071
Q602	125-2027-91	DTC114EUA
Q603	193-2118-50	2SD2118F5 R,S
Q604	192-4116-00	2SC4116
Q605	192-4116-00	2SC4116
Q701	190-1162-00	2SA1162
Q702	125-2027-91	DTC114EUA
Q703	192-4116-00	2SC4116
Q704	190-1162-00	2SA1162
Q705	125-2027-91	DTC114EUA
Q706	192-4116-00	2SC4116
Q707	----------	(NU)
Q708	----------	(NU)
Q709	192-4116-00	2SC4116
Q710	190-1162-00	2SA1162
Q711	125-2027-91	DTC114EUA
Q801	192-4116-00	2SC4116
Q804	192-4116-00	2SC4116
Q805	----------	(NU)
Q806	----------	(NU)
Q807	190-2071-00	2SA2071
Q808	192-4116-00	2SC4116
Q809	192-4116-00	2SC4116
Q810	190-1048-00	2SA1048
Q811	192-2873-00	2SC2873
Q812	190-2071-00	2SA2071
Q813	192-4116-00	2SC4116
Q814	192-5886-00	2SC5886
Q815	190-1428-00	2SA1428
Q816	192-3668-00	2SC3668
Q817	190-1428-00	2SA1428
Q818	192-3668-00	2SC3668
Q819	190-1428-00	2SA1428
Q820	192-3668-00	2SC3668
Q821	103-2012-00	2SD2012
Q822	103-1684-00	2SD1684 R,S,T
Q823	190-1162-00	2SA1162
Q824	125-2027-91	DTC114EUA
Q825	----------	(NU)
Q826	----------	(NU)
R101	119-0000-05	1/10W 0 ohm JW
R102	----------	(NU)

REF No.	PART No.	DESCRIPTION
R103	----------	(NU)
R104	119-0000-05	1/10W 0 ohm JW
R105	----------	(NU)
R106	----------	(NU)
R107	119-0000-05	1/10W 0 ohm JW
R108	119-2741-15	1/10W 270k ohm
R109	119-1031-15	1/10W 10k ohm
R110	119-1031-15	1/10W 10k ohm
R111	119-1011-15	1/10W 100 ohm
R112	119-1011-15	1/10W 100 ohm
R113	119-1011-15	1/10W 100 ohm
R117	----------	(NU)
R118	----------	(NU)
R119	119-4731-15	1/10W 47k ohm
R120	116-1021-15	1/4W 1k ohm
R121	119-1031-15	1/10W 10k ohm
R122	----------	(NU)
R123	----------	(NU)
R124	----------	(NU)
R125	----------	(NU)
R126	----------	(NU)
R127	----------	(NU)
R128	----------	(NU)
R129	----------	(NU)
R130	----------	(NU)
R131	----------	(NU)
R132	----------	(NU)
R133	----------	(NU)
R201	119-1521-15	1/10W 1.5k ohm
R202	119-2251-15	1/10W 2.2M ohm
R203	119-2211-15	1/10W 220 ohm
R204	119-1031-15	1/10W 10k ohm
R205	119-1031-15	1/10W 10k ohm
R206	119-5121-15	1/10W 5.1k ohm
R207	119-5121-15	1/10W 5.1k ohm
R210	119-1031-15	1/10W 10k ohm
R211	119-5121-15	1/10W 5.1k ohm
R219	119-1031-15	1/10W 10k ohm
R220	119-3321-15	1/10W 3.3k ohm
R221	119-3331-15	1/10W 33k ohm
R222	119-4731-15	1/10W 47k ohm
R223	----------	(NU)
R224	----------	(NU)
R225	----------	(NU)
R226	----------	(NU)
R227	119-1021-15	1/10W 1k ohm
R228	119-3331-15	1/10W 33k ohm
R229	119-4731-15	1/10W 47k ohm
R230	119-3331-15	1/10W 33k ohm
R231	119-0000-05	1/10W 0 ohm JW
R232	119-4721-15	1/10W 4.7k ohm
R233	119-3331-15	1/10W 33k ohm
R234	119-4721-15	1/10W 4.7k ohm
R235	119-4731-15	1/10W 47k ohm
R301	032-0140-51	1/10W 15k ohm F
R302	032-0140-51	1/10W 15k ohm F
R303	032-0140-51	1/10W 15k ohm F
R304	032-0140-51	1/10W 15k ohm F
R305	032-0140-51	1/10W 15k ohm F
R306	032-0140-51	1/10W 15k ohm F
R307	032-0140-51	1/10W 15k ohm F
R308	032-0140-51	1/10W 15k ohm F
R309	119-1531-15	1/10W 15k ohm
R310	119-1531-15	1/10W 15k ohm
R311	119-0000-05	1/10W 0 ohm JW
R312	119-1031-15	1/10W 10k ohm
R313	119-1011-15	1/10W 100 ohm
R314	119-1021-15	1/10W 1k ohm
R315	119-2201-15	1/10W 22 ohm
R316	119-3921-15	1/10W 3.9k ohm
R317	119-3921-15	1/10W 3.9k ohm
R319	119-3921-15	1/10W 3.9k ohm
R320	119-3921-15	1/10W 3.9k ohm
R321	119-1031-15	1/10W 10k ohm
R322	119-1031-15	1/10W 10k ohm

REF No.	PART No.	DESCRIPTION
R323	----------	(NU)
R324	----------	(NU)
R325	119-1021-15	1/10W 1k ohm
R326	119-1011-15	1/10W 100 ohm
R327	119-1011-15	1/10W 100 ohm
R330	119-0000-05	1/10W 0 ohm JW
R331	032-0140-89	1/10W 47k ohm F
R332	032-0140-89	1/10W 47k ohm F
R333	032-0140-89	1/10W 47k ohm F
R334	032-0140-89	1/10W 47k ohm F
R335	119-0000-05	1/10W 0 ohm JW
R336	119-0000-05	1/10W 0 ohm JW
R339	032-0140-50	1/10W 10k ohm F
R340	032-0140-50	1/10W 10k ohm F
R341	032-0140-50	1/10W 10k ohm F
R342	032-0140-50	1/10W 10k ohm F
R343	119-0000-05	1/10W 0 ohm JW
R344	119-0000-05	1/10W 0 ohm JW
R345	032-0140-50	1/10W 10k ohm F
R346	032-0140-50	1/10W 10k ohm F
R348	119-4731-15	1/10W 47k ohm
R349	119-1031-15	1/10W 10k ohm
R352	119-1021-15	1/10W 1k ohm
R353	119-1021-15	1/10W 1k ohm
R354	119-1021-15	1/10W 1k ohm
R355	119-1021-15	1/10W 1k ohm
R356	----------	(NU)
R358	119-4731-15	1/10W 47k ohm
R359	119-4731-15	1/10W 47k ohm
R360	119-4731-15	1/10W 47k ohm
R361	119-4731-15	1/10W 47k ohm
R362	119-4731-15	1/10W 47k ohm
R363	119-4731-15	1/10W 47k ohm
R364	119-1001-15	1/10W 10 ohm
R365	119-4731-15	1/10W 47k ohm
R366	----------	(NU)
R367	119-0000-05	1/10W 0 ohm JW
R401	119-4731-15	1/10W 47k ohm
R402	----------	(NU)
R403	----------	(NU)
R404	----------	(NU)
R405	----------	(NU)
R406	----------	(NU)
R407	----------	(NU)
R408	----------	(NU)
R409	----------	(NU)
R410	----------	(NU)
R411	----------	(NU)
R412	----------	(NU)
R413	----------	(NU)
R414	----------	(NU)
R415	----------	(NU)
R416	----------	(NU)
R417	----------	(NU)
R418	----------	(NU)
R419	----------	(NU)
R420	----------	(NU)
R421	----------	(NU)
R422	----------	(NU)
R423	----------	(NU)
R424	----------	(NU)
R425	----------	(NU)
R426	----------	(NU)
R427	----------	(NU)
R428	----------	(NU)
R429	----------	(NU)
R430	----------	(NU)
R431	----------	(NU)
R432	----------	(NU)
R433	----------	(NU)
R434	----------	(NU)
R435	----------	(NU)
R436	----------	(NU)
R437	----------	(NU)
R438	----------	(NU)

REF No.	PART No.	DESCRIPTION
R439	----------	(NU)
R501	119-1031-15	1/10W 10k ohm
R502	119-1031-15	1/10W 10k ohm
R503	119-1031-15	1/10W 10k ohm
R504	119-1031-15	1/10W 10k ohm
R505	119-1031-15	1/10W 10k ohm
R506	119-1031-15	1/10W 10k ohm
R507	119-0000-05	1/10W 0 ohm JW
R508	119-0000-05	1/10W 0 ohm JW
R509	----------	(NU)
R510	----------	(NU)
R511	119-4741-15	1/10W 470k ohm
R512	119-4741-15	1/10W 470k ohm
R513	119-4741-15	1/10W 470k ohm
R514	119-4741-15	1/10W 470k ohm
R515	----------	(NU)
R516	----------	(NU)
R517	119-0000-05	1/10W 0 ohm JW
R518	119-0000-05	1/10W 0 ohm JW
R519	119-1031-15	1/10W 10k ohm
R520	119-1031-15	1/10W 10k ohm
R521	119-1531-15	1/10W 15k ohm
R522	119-1531-15	1/10W 15k ohm
R523	119-0000-05	1/10W 0 ohm JW
R524	119-0000-05	1/10W 0 ohm JW
R525	119-0000-05	1/10W 0 ohm JW
R526	119-0000-05	1/10W 0 ohm JW
R527	119-1031-15	1/10W 10k ohm
R528	119-1031-15	1/10W 10k ohm
R529	119-1031-15	1/10W 10k ohm
R530	119-1031-15	1/10W 10k ohm
R531	119-1531-15	1/10W 15k ohm
R532	119-1531-15	1/10W 15k ohm
R533	119-1031-15	1/10W 10k ohm
R534	119-1031-15	1/10W 10k ohm
R535	119-1031-15	1/10W 10k ohm
R536	119-1031-15	1/10W 10k ohm
R537	119-5631-15	1/10W 56k ohm
R538	119-1521-15	1/10W 1.5k ohm
R539	119-1031-15	1/10W 10k ohm
R540	119-2221-15	1/10W 2.2k ohm
R541	119-2221-15	1/10W 2.2k ohm
R542	119-2221-15	1/10W 2.2k ohm
R543	119-2221-15	1/10W 2.2k ohm
R544	119-4731-15	1/10W 47k ohm
R545	119-4731-15	1/10W 47k ohm
R546	119-1031-15	1/10W 10k ohm
R547	----------	(NU)
R548	----------	(NU)
R549	----------	(NU)
R550	----------	(NU)
R551	----------	(NU)
R552	----------	(NU)
R553	----------	(NU)
R554	----------	(NU)
R555	----------	(NU)
R568	----------	(NU)
R569	----------	(NU)
R572	119-8211-15	1/10W 820 ohm
R573	119-1021-15	1/10W 1k ohm
R574	119-4731-15	1/10W 47k ohm
R601	119-4721-15	1/10W 4.7k ohm
R602	119-4721-15	1/10W 4.7k ohm
R603	119-1011-15	1/10W 100 ohm
R604	119-1011-15	1/10W 100 ohm
R605	119-4731-15	1/10W 47k ohm
R606	119-4731-15	1/10W 47k ohm
R607	119-1041-15	1/10W 100k ohm
R608	119-1041-15	1/10W 100k ohm
R609	119-4721-15	1/10W 4.7k ohm
R610	119-4721-15	1/10W 4.7k ohm
R611	119-4721-15	1/10W 4.7k ohm

REF No.	PART No.	DESCRIPTION
R612	119-4721-15	1/10W 4.7k ohm
R614	119-4721-15	1/10W 4.7k ohm
R615	119-4721-15	1/10W 4.7k ohm
R616	119-4731-15	1/10W 47k ohm
R617	119-4731-15	1/10W 47k ohm
R618	119-4731-15	1/10W 47k ohm
R619	119-4731-15	1/10W 47k ohm
R620	119-4721-15	1/10W 4.7k ohm
R621	119-4721-15	1/10W 4.7k ohm
R622	119-1031-15	1/10W 10k ohm
R623	119-1021-15	1/10W 1k ohm
R624	119-1011-15	1/10W 100 ohm
R625	119-4721-15	1/10W 4.7k ohm
R626	119-1011-15	1/10W 100 ohm
R627	119-4721-15	1/10W 4.7k ohm
R628	119-4721-15	1/10W 4.7k ohm
R629	032-0140-24	1/10W 82 ohm F
R630	032-0140-11	1/10W 300 ohm F
R631	119-1031-15	1/10W 10k ohm
R632	119-1031-15	1/10W 10k ohm
R633	119-1031-15	1/10W 10k ohm
R634	119-1021-15	1/10W 1k ohm
R635	119-1031-15	1/10W 10k ohm
R636	116-1001-15	1/4W 10 ohm
R637	----------	(NU)
R638	119-6821-15	1/10W 6.8k ohm
R639	119-1011-15	1/10W 100 ohm
R640	119-1011-15	1/10W 100 ohm
R641	119-4721-15	1/10W 4.7k ohm
R642	119-4721-15	1/10W 4.7k ohm
R643	119-4731-15	1/10W 47k ohm
R644	119-4731-15	1/10W 47k ohm
R645	119-6831-15	1/10W 68k ohm
R646	119-3341-15	1/10W 330k ohm
R647	032-0140-22	1/10W 68k ohm F
R648	032-0140-00	1/10W 56k ohm F
R649	119-4731-15	1/10W 47k ohm
R650	119-5621-15	1/10W 5.6k ohm
R651	119-1021-15	1/10W 1k ohm
R652	119-4731-15	1/10W 47k ohm
R653	119-3321-15	1/10W 3.3k ohm
R654	119-1831-15	1/10W 18k ohm
R701	119-2231-15	1/10W 22k ohm
R702	119-2231-15	1/10W 22k ohm
R703	119-1041-15	1/10W 100k ohm
R704	119-1021-15	1/10W 1k ohm
R705	119-1021-15	1/10W 1k ohm
R706	119-4731-15	1/10W 47k ohm
R707	119-4731-15	1/10W 47k ohm
R708	119-4731-15	1/10W 47k ohm
R709	119-1021-15	1/10W 1k ohm
R710	119-2231-15	1/10W 22k ohm
R711	119-2231-15	1/10W 22k ohm
R712	119-1021-15	1/10W 1k ohm
R713	119-1041-15	1/10W 100k ohm
R714	119-4731-15	1/10W 47k ohm
R715	119-4731-15	1/10W 47k ohm
R716	119-1021-15	1/10W 1k ohm
R717	----------	(NU)
R718	----------	(NU)
R719	119-1021-15	1/10W 1k ohm
R720	119-4731-15	1/10W 47k ohm
R721	119-4731-15	1/10W 47k ohm
R722	119-4731-15	1/10W 47k ohm
R723	119-1021-15	1/10W 1k ohm
R724	119-2231-15	1/10W 22k ohm
R725	119-2231-15	1/10W 22k ohm
R726	116-1211-15	1/4W 120 ohm
R727	116-1211-15	1/4W 120 ohm
R801	116-4721-15	1/4W 4.7k ohm
R802	----------	(NU)
R803	119-3931-15	1/10W 39k ohm

REF No.	PART No.	DESCRIPTION
R804	119-1531-15	1/10W 15k ohm
R805	119-4731-15	1/10W 47k ohm
R812	----------	(NU)
R813	----------	(NU)
R814	111-5621-94	1/4W 5.6k ohm
R815	116-4721-15	1/4W 4.7k ohm
R817	119-4731-15	1/10W 47k ohm
R818	119-1531-15	1/10W 15k ohm
R819	119-3931-15	1/10W 39k ohm
R820	119-4721-15	1/10W 4.7k ohm
R821	----------	(NU)
R822	----------	(NU)
R824	----------	(NU)
R829	119-1021-15	1/10W 1k ohm
R830	117-1031-15	1/8W 10k ohm
R831	116-2221-15	1/4W 2.2k ohm
R832	119-3321-15	1/10W 3.3k ohm
R833	119-1031-15	1/10W 10k ohm
R834	116-2221-15	1/4W 2.2k ohm
R835	119-4731-15	1/10W 47k ohm
R836	119-2231-15	1/10W 22k ohm
R837	119-3331-15	1/10W 33k ohm
R838	119-3321-15	1/10W 3.3k ohm
R839	119-1031-15	1/10W 10k ohm
R840	119-2221-15	1/10W 2.2k ohm
R841	116-4721-15	1/4W 4.7k ohm
R842	----------	(NU)
R843	111-1831-94	1/4W 18k ohm
R844	119-1031-15	1/10W 10k ohm
R845	116-2221-15	1/4W 2.2k ohm
R846	119-3321-15	1/10W 3.3k ohm
R847	116-2221-15	1/4W 2.2k ohm
R848	111-2221-94	1/4W 2.2k ohm
R849	119-5631-15	1/10W 56k ohm
R850	111-2721-88	1/2W 2.7k ohm
R851	111-1521-94	1/4W 1.5k ohm
R852	111-1521-94	1/4W 1.5k ohm
R853	111-1521-94	1/4W 1.5k ohm
R854	119-1231-15	1/10W 12k ohm
R855	119-1231-15	1/10W 12k ohm
R856	119-4731-15	1/10W 47k ohm
R857	119-4731-15	1/10W 47k ohm
R858	116-1021-15	1/4W 1k ohm
R859	119-4711-15	1/10W 470 ohm
R860	116-5621-15	1/4W 5.6k ohm
R861	119-1031-15	1/10W 10k ohm
R862	----------	(NU)
R863	----------	(NU)
R864	----------	(NU)
R866	----------	(NU)
R867	----------	(NU)
R868	----------	(NU)
SUP102	060-0122-91	DSP-141N-S00B
T101	----------	(NU)
TH801	002-0318-21	THERMISTOR
TH802	----------	(NU)
TM101	073-0762-90	TERMINAL
TM201	073-0762-90	TERMINAL
TM401	073-0762-90	TERMINAL
TM601	073-0762-90	TERMINAL
TM801	073-0762-90	TERMINAL
TM802	073-0762-90	TERMINAL
X201	061-3534-90	16.92MHz
X301	061-3537-90	41.6MHz
X401	----------	(NU)
X601	061-3541-90	10.00MHz
Z101	073-0778-90	TERMINAL
Z201	073-0778-90	TERMINAL
Z301	073-0778-90	TERMINAL
PWB	039-3786-01	PWB(WITHOUT COMPONENTS)

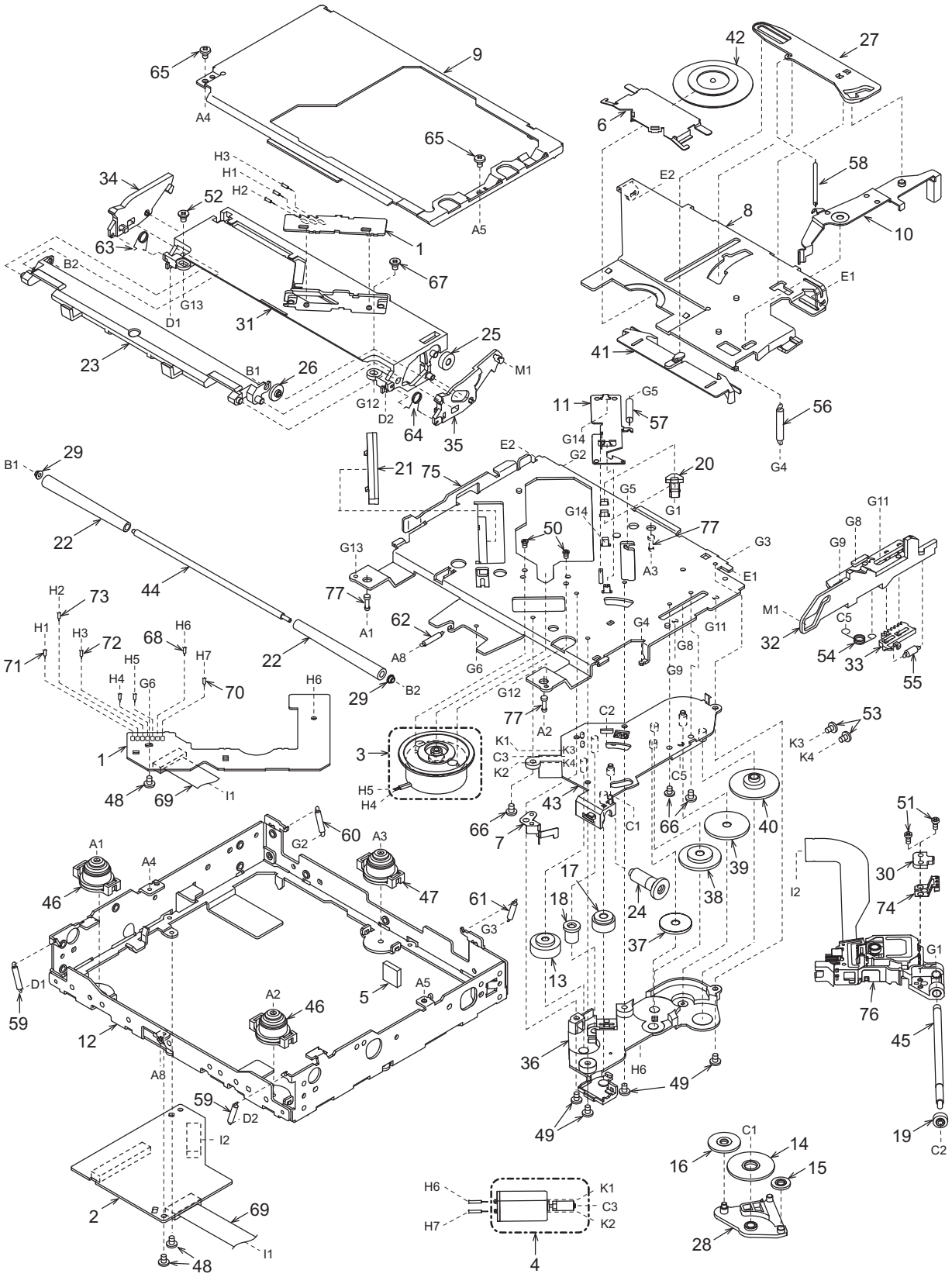
SUB PWB(B2) section

REF No.	PART No.	DESCRIPTION
C901	166-1007-50	10pF CH
C902	166-1007-50	10pF CH
C903	172-1041-19	0.1uF
C904	166-1007-50	10pF CH
C905	166-1007-50	10pF CH
J901	074-0898-06	6P
J902	074-0898-10	10P
J903	074-4027-20	20P
PWB	039-3822-00	PWB(WITHOUT COMPONENTS)

SW PWB(B3) section

REF No.	PART No.	DESCRIPTION
C1	168-1022-55	1000pF K
C2	168-1042-78	16V 0.1uF K
C3	043-0328-90	50V 0.1uF
C4	043-0328-90	50V 0.1uF
C5	178-1052-78	25V 1uF
C6	----------	(NU)
D1	----------	(NU)
D2	----------	(NU)
D3	----------	(NU)
D10	001-7094-92	VFR1112H-6A83A2
D11	001-7094-92	VFR1112H-6A83A2
D12	001-7094-92	VFR1112H-6A83A2
D13	001-7094-92	VFR1112H-6A83A2
D14	001-7094-92	VFR1112H-6A83A2
D15	001-7094-92	VFR1112H-6A83A2
D16	001-7094-92	VFR1112H-6A83A2
D17	001-7094-91	VFR1112H-TR
D18	001-7094-91	VFR1112H-TR
D19	001-7094-91	VFR1112H-TR
D20	001-7094-91	VFR1112H-TR
D21	001-7094-91	VFR1112H-TR
D22	001-7094-91	VFR1112H-TR
D23	001-7094-91	VFR1112H-TR
D24	001-7094-91	VFR1112H-TR
D25	001-7094-91	VFR1112H-TR
D26	001-7094-91	VFR1112H-TR
D27	001-7094-91	VFR1112H-TR
D28	001-7094-91	VFR1112H-TR
D29	001-7094-91	VFR1112H-TR
D30	001-7094-91	VFR1112H-TR
D31	001-7094-91	VFR1112H-TR
D32	001-7094-91	VFR1112H-TR
D33	001-7094-91	VFR1112H-TR
D34	001-7094-91	VFR1112H-TR
D35	001-2403-90	M1F60
D36	001-2403-90	M1F60
D37	001-2403-90	M1F60
D38	001-7094-91	VFR1112H-TR
D39	001-7094-91	VFR1112H-TR
D4	----------	(NU)
D5	001-7094-91	VFR1112H-TR
D6	----------	(NU)
D7	001-7094-91	VFR1112H-TR
D8	001-7094-91	VFR1112H-TR
D9	001-7094-92	VFR1112H-6A83A2
IC1	051-6642-08	LC75700T
IC2	051-6059-10	ML9203-06GA
J1	074-3014-78	28P
L1	010-3407-66	22uH J
L2	010-3407-66	22uH J
R1	119-1031-15	1/10W 10k ohm
R2	119-1021-15	1/10W 1k ohm
R3	119-3931-15	1/10W 39k ohm
R4	119-0000-05	1/10W 0 ohm JW
R5	----------	(NU)
R6	119-6821-15	1/10W 6.8k ohm
R7	119-8221-15	1/10W 8.2k ohm
R8	----------	(NU)
R9	----------	(NU)
R10	119-6821-15	1/10W 6.8k ohm
R11	119-6821-15	1/10W 6.8k ohm
R12	119-1031-15	1/10W 10k ohm
R13	119-1231-15	1/10W 12k ohm
R14	119-1031-15	1/10W 10k ohm
R15	119-1231-15	1/10W 12k ohm
R16	119-1031-15	1/10W 10k ohm
R17	119-1231-15	1/10W 12k ohm
R18	119-1031-15	1/10W 10k ohm
R19	119-1231-15	1/10W 12k ohm
R20	119-4721-15	1/10W 4.7k ohm
R21	119-4721-15	1/10W 4.7k ohm
R22	119-3921-15	1/10W 3.9k ohm
R23	119-3921-15	1/10W 3.9k ohm
R24	119-3921-15	1/10W 3.9k ohm
R25	119-3921-15	1/10W 3.9k ohm
R26	119-3921-15	1/10W 3.9k ohm
R27	119-4721-15	1/10W 4.7k ohm
R28	119-3921-15	1/10W 3.9k ohm
R29	119-4721-15	1/10W 4.7k ohm
R30	119-2721-15	1/10W 2.7k ohm
R31	119-3321-15	1/10W 3.3k ohm
R32	119-2721-15	1/10W 2.7k ohm
R33	119-3321-15	1/10W 3.3k ohm
R34	----------	(NU)
R35	119-3921-15	1/10W 3.9k ohm
R36	119-4721-15	1/10W 4.7k ohm
R37	119-1021-15	1/10W 1k ohm
TM1	073-0778-90	TERMINAL
TM2	----------	(NU)
VR1	016-0018-21	ROTALY ENCODER
VR2	016-0018-21	ROTALY ENCODER
X1	060-1550-90	4.023MHz
PWB	039-3820-00	PWB(WITHOUT COMPONENTS)

EXPLODED VIEW/PARTS LIST



NO.	PART NO.	DESCRIPTION	Q'TY
1	----------	LED PWB	1
2	----------	CD PWB	1
3	SMA-182-100	SPINDLE MOTOR-ASSY	1
4	SMA-183-100	SLED MOTOR-ASSY	1
5	345-5476-20	CUSHION RUBBER	1
6	620-1023-23	CLAMPER PLATE	1
7	620-1026-21	SPRING PLATE	1
8	620-1596-23	CLAMPER LINK	1
9	620-1862-20	UPPER CHASSIS	1
10	620-1752-20	SENSOR ARM	1
11	620-1753-20	ID-LOCK PLATE	1
12	620-1868-20	LOWER CHASSIS	1
13	621-0608-21	SECOND GEAR	1
14	621-0609-21	BASE GEAR	1
15	621-0610-21	IDLE GEAR A	1
16	621-0611-21	IDLE GEAR B	1
17	621-0612-22	ROLLER GEAR A	1
18	621-0620-20	THREAD GEAR A	1
19	621-0621-20	THREAD GEAR B	1
20	621-0623-24	LS-HOLDER	1
21	621-0624-22	GUIDE RAIL	1
22	621-0711-21	LOADING ROLLER	2
23	621-0718-21	ROLLER GUIDE	1
24	621-0719-20	ROLLER GEAR B	1
25	621-0720-20	ROLLER GEAR C	1
26	621-0721-20	ROLLER GEAR D	1
27	621-0728-20	STOPPER LINK	1
28	621-1719-21	IDLE CASE	1
29	621-1726-21	ROLLER SLEEVE	2
30	621-1729-21	SH-BASE	1
31	621-1742-20	UPPER GUIDE	1
32	621-1743-20	SHIFT LEVER	1
33	621-1744-20	RACK	1
34	621-1745-20	LOCK ARM L	1
35	621-1746-20	LOCK ARM R	1
36	621-1747-20	GEAR COVER	1
37	621-1748-20	POWER GEAR A	1
38	621-1749-20	POWER GEAR B	1
39	621-1750-20	POWER GEAR C	1

NO.	PART NO.	DESCRIPTION	Q'TY
40	621-1751-20	POWER GEAR D	1
41	621-1752-20	DISC STOPPER	1
42	621-1753-20	CLAMPER RING	1
43	621-1754-20	GEAR BASE	1
44	622-1571-21	ROLLER SHAFT	1
45	624-3059-00	LEAD SCREW	1
46	629-0086-20	DAMPER F	2
47	629-0087-20	DAMPER R	1
48	716-1507-01	SCREW(M2x3)	3
49	716-1670-01	SCREW(M2x4)	4
50	716-1733-01	SCREW(M1.7x2.3)	2
51	716-3469-01	SCREW(1.7x4)	2
52	716-3473-01	SCREW(M2x3)	1
53	716-3551-00	SCREW(M1.4x2.5)	2
54	750-7865-20	SHIFT SPRING	1
55	750-7866-20	RACK SPRING	1
56	750-7867-20	CLAMPER SPRING	1
57	750-7868-20	ID-LOCK SPRING	1
58	750-7869-20	SENSOR SPRING	1
59	750-7870-20	DR-SPRING F	2
60	750-7871-20	DR-SPRING RA	1
61	750-7872-20	DR-SPRING RB	1
62	750-7873-20	DR-SPRING C	1
63	750-6797-20	ROLLER SPRING L	1
64	750-6798-20	ROLLER SPRING R	1
65	714-2003-8B	SCREW(M2x3)	2
66	780-2025-00	SCREW(M2x2.5)	3
67	781-1730-00	SCREW(M1.7x3)	1
68	803-4906-60	VINYL-COAT-WIRE(ORG)	1
69	816-4065-50	FLAT WIRE	1
70	816-2590-00	VINYL-COAT-WIRE(GRN)	1
71	816-2591-00	VINYL-COAT-WIRE(YEL)	1
72	816-2592-00	VINYL-COAT-WIRE(BLUE)	1
73	816-2593-00	VINYL-COAT-WIRE(PUR)	1
74	966-1722-21	SH-RACK-ASSY	1
75	----------	DRIVE-PLT-ASSY	1
76	969-0075-31	PICKUP-ASSY	1
77	----------	DAMPER PIN	3

ELECTRICAL PARTS LIST

CD PWB(B1) section

REF No.	PART No.	DESCRIPTION
C1	168-1042-78	16V 0.1uF
C2	165-1073-35	16V 100uF
C4	178-1052-78	1uF
C5	042-0560-85	6.3V 100uF
C6	178-1052-78	1uF
C8	178-1052-78	1uF
C10	168-1042-78	16V 0.1uF
C11	168-1042-78	16V 0.1uF
C12	045-4701-50	47pF
C13	046-1532-78	0.015uF
C14	168-1042-78	16V 0.1uF
C15	046-1032-78	0.01uF
C17	046-4722-58	4700pF
C18	046-1522-58	1500pF
C19	168-1042-78	16V 0.1uF
C20	168-1042-78	16V 0.1uF
C21	046-6812-58	680pF
C22	168-1042-78	16V 0.1uF
C23	046-1532-78	0.015uF
C24	168-1042-78	16V 0.1uF
C25	045-6801-50	68pF
C26	168-1042-78	16V 0.1uF
C27	046-3332-78	0.033uF

REF No.	PART No.	DESCRIPTION
C29	046-6822-58	6800pF
C30	168-1042-78	16V 0.1uF
C31	046-4712-58	470pF
C32	046-4712-58	470pF
C33	168-1042-78	16V 0.1uF
C34	168-4732-78	16V 0.047uF
C35	168-4732-78	16V 0.047uF
C36	045-1007-50	10pF
C37	045-1007-50	10pF
C38	168-1042-78	16V 0.1uF
C39	046-5622-58	5600pF
C40	168-1042-78	16V 0.1uF
CCT1	050-0140-63	1/32W 47k ohm x4J
D1	001-0367-91	1SS226
IC1	051-6079-90	BA5830FP-E2
IC2	051-6399-00	TC94A15FG
J101	074-2505-29	29P
J201	074-2215-65	15P
J301	074-2504-10	10P
Q1	131-1188-50	2SB1188PQR
R1	117-6811-15	1/8W 680 ohm
R2	117-1001-15	1/8W 10 ohm
R3	033-2211-15	1/10W 220 ohm

REF No.	PART No.	DESCRIPTION
R5	033-0000-05	1/10W 0 ohm
R6	033-5621-15	1/10W 5.6k ohm
R7	033-4731-15	1/10W 47k ohm
R8	033-3341-15	1/10W 330k ohm
R9	033-2231-15	1/10W 22k ohm
R10	033-2231-15	1/10W 22k ohm
R11	033-2731-15	1/10W 27k ohm
R12	033-4731-15	1/10W 47k ohm
R13	033-2731-15	1/10W 27k ohm
R14	033-1531-15	1/10W 15k ohm
R15	033-2731-15	1/10W 27k ohm
R16	033-8231-15	1/10W 82k ohm
R17	033-2731-15	1/10W 27k ohm
R18	033-8231-15	1/10W 82k ohm
R19	033-1051-15	1/10W 1M ohm
R20	119-2221-15	1/10W 2.2k ohm
R22	119-0000-05	1/10W 0 ohm JW
TM1	073-0768-90	TERMINAL
X2	061-3534-90	16.92MHz
PWB	039-2845-21	PWB(WITHOUT CO MPONENT)

Sensor PWB(B2) section

REF No.	PART No.	DESCRIPTION
D1	001-7058-90	AN1105W-RR
D2	001-7058-90	AN1105W-RR
J1	074-2504-10	10P

REF No.	PART No.	DESCRIPTION
Q1	060-4015-91	PS1192HB
Q2	060-4015-91	PS1192HB
S1	013-7414-50	CHUCKING

REF No.	PART No.	DESCRIPTION
S2	013-7413-50	LIMIT
PWB	039-2675-20	PWB(WITHOUT CO MPONENT)

BLOCK DIAGRAM

