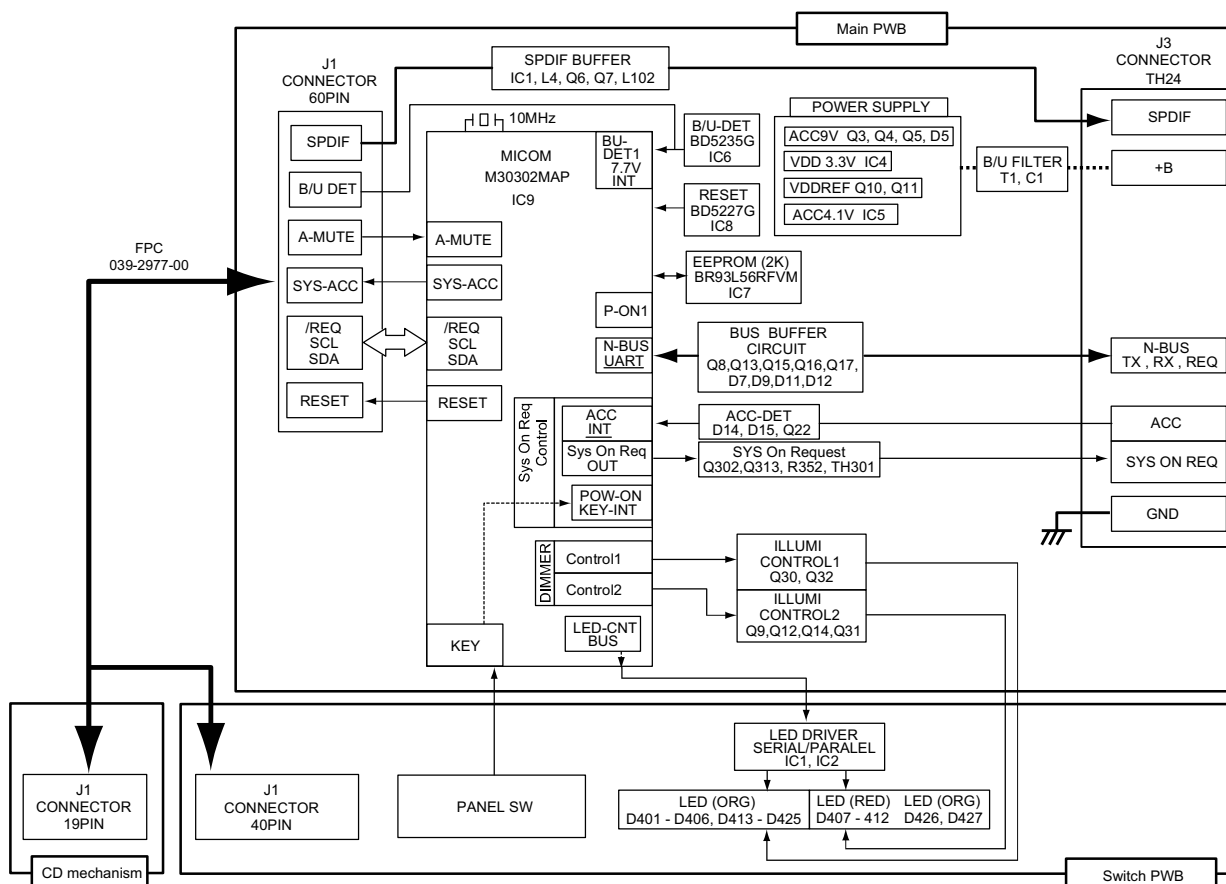


BLOCK DIAGRAM

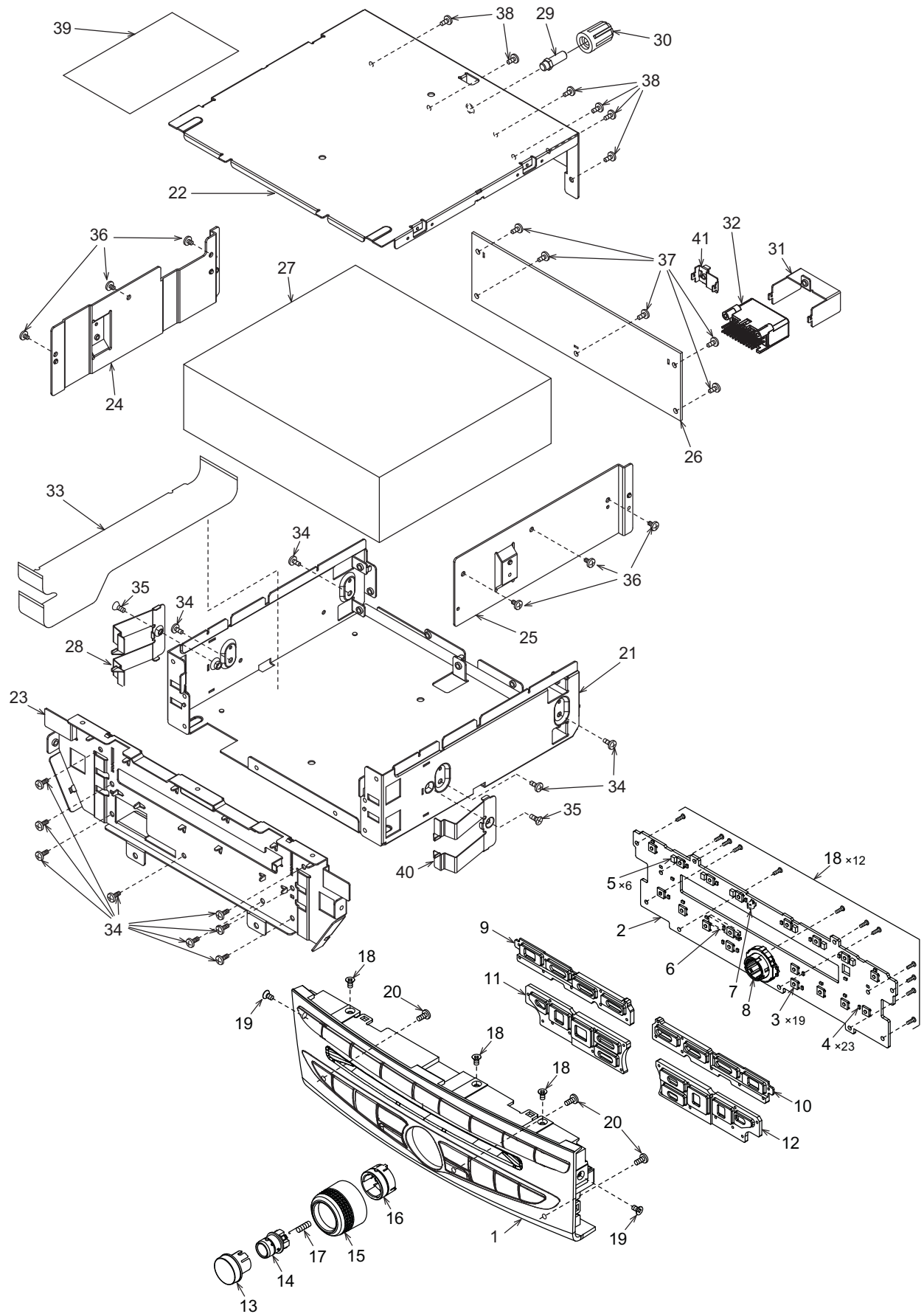


EXPLODED VIEW / PARTS LIST

Main section

NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	940-8180-00 940-8180-10 940-8180-20 940-8180-30 940-8180-42 940-8180-52	ES-ASSY (PN-2940S-A) ES-ASSY (PN-2940S-B) ES-ASSY (PN-2940S-C) ES-ASSY (PN-2940S-D) ES-ASSY (PN-2940S-E) ES-ASSY (PN-2940S-F)	1	22	310-1841-00	UPPER CASE	1
2	-----	SWITCH PWB	1	23	309-0844-01	ES-PLATE	1
3	013-6301-50	SWITCH	19	24	331-4305-00	MECH-BRKT(L)	1
4	001-7093-92	LED(ORG)	23	25	331-4306-00	MECH-BRKT(R)	1
5	001-7107-91	LED(RED)	6	26	-----	MAIN PWB	1
6	074-1189-90	OUTLET SOCKET(40P)	1	27	929-0383-80	CD-CHANGER-MODULE	1
7	073-0778-90	TERMINAL	1	28	331-4303-00	SIDE SPRING(L)	1
8	016-7000-00	ROTARY ENCODER	1	29	716-3570-00	REAR BOLT	1
9	345-6098-00	ILLUMI RUBBER A	1	30	345-5911-00	STOPPER	1
10	345-6099-00	ILLUMI RUBBER B	1	31	331-4302-00	CONNECTOR HOLDER	1
11	345-6022-00	ILLUMI RUBBER C	1	32	074-4011-24	OUTLET SOCKET	1
12	345-6023-00	ILLUMI RUBBER D	1	33	039-2977-00	FPC(WITHOUT COMPONENT)	1
13	382-8276-00	BUTTON(POWER)	1	34	714-2605-8B	MACHINE SCREW(M2.6 x 5)	12
14	335-8063-00	BUTTON HOLDER	1	35	714-3006-4B	MACHINE SCREW(M3 x 6)	2
15	380-5698-00	KNOB	1	36	716-3552-00	SCREW(M2.3 x 2.5)	6
16	335-8062-00	KNOB HOLDER	1	37	716-0878-50	IT SCREW(M2.6 x 5)	5
17	750-6844-00	SPRING	1	38	714-2606-8H	MACHINE SCREW(M2.6 x 6)	6
18	716-0778-51	WAVE SCREW(2 x 6)	12	39	276-0322-00 276-0322-01 276-0322-02 276-0322-03 276-0322-04 276-0322-05	SETPLATE (PN-2940S-A) SETPLATE (PN-2940S-B) SETPLATE (PN-2940S-C) SETPLATE (PN-2940S-D) SETPLATE (PN-2940S-E) SETPLATE (PN-2940S-F)	1
19	714-2605-4B	MACHINE SCREW(M2.5 x 6)	5	40	331-4304-00	SIDE SPRING(R)	1
20	778-3006-51	SCREW(3 x 6)	3	41	331-4300-00	TR-HOLDER	1
21	311-1931-00	LOWER CASE	1				

PN-2940S-A,
S-B,C,D,E,F



ELECTRICAL PARTS LIST

Main PWB(B1) section

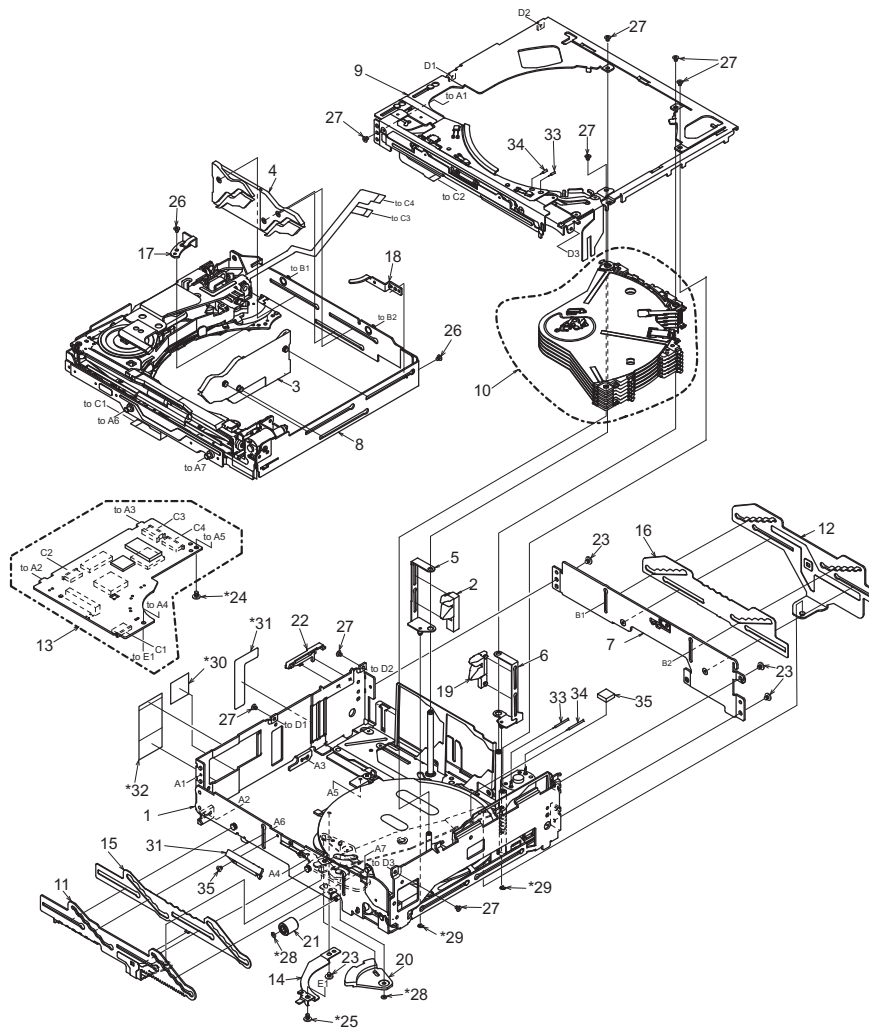
REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C1	042-0643-56	16V 470uF M	D3	001-1304-90	DAN202U	R27	119-2211-15	1/10W 220 ohm
C2	042-0643-56	16V 470uF M	D4	001-2403-90	M1F60	R28	119-2231-15	1/10W 22k ohm
C3	043-0554-90	25V 10uF	D5	001-4100-50	PTZ TE25 9.1B	R30	119-5621-15	1/10W 5.6k ohm
C4	166-1011-50	100pF CH	D6	001-0529-32	MA8056-M	R31	119-5631-15	1/10W 56k ohm
C9	168-1032-55	0.01uF K	D7	001-4100-38	PTZ36	R32	119-4711-15	1/10W 470 ohm
C10	178-1052-78	1uF	D8	001-0529-32	MA8056-M	R33	119-5631-15	1/10W 56k ohm
C11	042-0643-58	6.3V 330uF	D9	001-0516-90	MA111	R34	119-1031-15	1/10W 10k ohm
C12	168-1045-56	0.1uF Z	D10	001-0516-90	MA111	R35	119-1021-15	1/10W 1k ohm
C13	042-0643-57	16V 220uF	D11	001-0516-90	MA111	R36	119-1031-15	1/10W 10k ohm
C14	178-1052-78	1uF	D12	001-4100-38	PTZ36	R37	119-1031-15	1/10W 10k ohm
C15	043-0568-90	25V 2.2uF	D14	001-2403-90	M1F60	R38	119-1521-15	1/10W 1.5k ohm
C16	178-1052-78	1uF	D15	001-0529-20	MA8039-L	R39	119-1031-15	1/10W 10k ohm
C17	163-4763-15	6.3V 47uF	D303	001-0516-90	MA111	R40	119-5631-15	1/10W 56k ohm
C18	163-4763-15	6.3V 47uF	FIL4	060-3113-95	NFM2012R13C102R	R41	119-4731-15	1/10W 47k ohm
C19	166-1021-50	1000pF CH	IC1	051-7243-18	TC7SET08FU-TE85L,F	R42	119-1031-15	1/10W 10k ohm
C21	166-1021-50	1000pF CH				R47	032-0140-96	1/10W 120k ohm F
C22	178-1052-78	1uF	IC4	051-3344-90	BD3930FP-E2	R48	032-0140-88	1/10W 100k ohm F
C23	166-1021-50	1000pF CH	IC5	051-3388-90	NJM2887DL3-TE1	R49	119-1041-15	1/10W 100k ohm
C24	168-2232-55	0.022uF K	IC6	051-5452-90	BD5235G-TR	R50	116-3321-15	1/4W 3.3k ohm
C25	166-1011-50	100pF CH	IC7	-----	BR93L56RFVM-W	R51	119-1031-15	1/10W 10k ohm
C26	168-1045-56	0.1uF Z	IC8	051-5445-08	BD5227G-TR	R52	119-1031-15	1/10W 10k ohm
C27	168-1032-55	0.01uF K	IC9	052-5075-00	M30302MAP-A44GP	R53	119-1041-15	1/10W 100k ohm
C28	163-1063-35	16V 10uF	J1	074-2015-60	60P	R54	119-1041-15	1/10W 100k ohm
C29	168-1045-56	0.1uF Z	J3	074-4011-24	OUTLET SOCKET	R55	119-5611-15	1/10W 560 ohm
C31	168-6832-78	0.068uF K	L3	010-3104-50	30 ohm/100MHz	R56	119-1031-15	1/10W 10k ohm
C32	166-1011-50	100pF CH	L4	010-3105-69	80 ohm/100MHz	R57	119-2221-15	1/10W 2.2k ohm
C33	163-1053-65	50V 1uF	L102	010-3604-90	ZJYS51R5-2PB	R58	119-4731-15	1/10W 47k ohm
C34	166-1011-50	100pF CH	Q3	125-2027-91	DTC114EUA	R60	119-4731-15	1/10W 47k ohm
C35	168-1045-56	0.1uF Z	Q4	125-0021-91	DTA114EUA	R61	119-0000-05	1/10W 0 ohm JW
C36	168-1045-56	0.1uF Z	Q5	103-2353-00	2SD2353	R62	119-1041-15	1/10W 100k ohm
C37	166-1011-50	100pF CH	Q6	192-3325-00	2SC3325	R63	119-1041-15	1/10W 100k ohm
C38	168-1032-55	0.01uF K	Q7	190-1313-00	2SA1313 O,Y	R64	119-2211-15	1/10W 220 ohm
C39	043-0552-90	6.3V 47uF M	Q8	192-4116-50	2SC4116 Y,G	R65	119-2211-15	1/10W 220 ohm
C40	166-1011-50	100pF CH	Q9	133-1766-00	2SD1766	R66	119-0000-05	1/10W 0 ohm JW
C41	168-1042-78	16V 0.1uF	Q10	190-1586-50	2SA1586 Y,G	R68	119-0000-05	1/10W 0 ohm JW
C42	168-1022-55	1000pF K	Q11	125-2027-91	DTC114EUA	R71	119-0000-05	1/10W 0 ohm JW
C44	168-1045-56	0.1uF Z	Q12	125-2027-91	DTC114EUA	R73	119-2721-15	1/10W 2.7k ohm
C45	168-1045-56	0.1uF Z	Q13	125-0021-91	DTA114EUA	R74	119-2721-15	1/10W 2.7k ohm
C46	166-1011-50	100pF CH	Q14	131-1188-00	2SB1188	R75	119-4721-15	1/10W 4.7k ohm
C47	168-1042-78	16V 0.1uF	Q15	192-4116-50	2SC4116 Y,G	R82	119-0000-05	1/10W 0 ohm JW
C48	166-1501-50	15pF CH	Q16	192-4116-50	2SC4116 Y,G	R83	119-0000-05	1/10W 0 ohm JW
C51	168-1042-78	16V 0.1uF	Q17	125-2027-91	DTC114EUA	R90	119-1021-15	1/10W 1k ohm
C52	168-1042-78	16V 0.1uF	Q22	193-1819-50	2SD1819AR,SL	R91	119-1031-15	1/10W 10k ohm
C356	166-5611-50	560pF CH	Q30	125-2027-91	DTC114EUA	R92	119-4731-15	1/10W 47k ohm
CCT1	050-0140-67	1/32W 220 ohm x4J	Q31	125-2027-91	DTC114EUA	R352	116-1091-15	1/4W 1 ohm
CCT3	050-0140-67	1/32W 220 ohm x4J	Q32	131-1188-00	2SB1188	R354	119-2221-15	1/10W 2.2k ohm
CCT4	050-0140-55	1/32W 2.2k ohmx4J	Q302	131-1188-00	2SB1188	R355	119-2221-15	1/10W 2.2k ohm
CCT5	050-0140-67	1/32W 220 ohm x4J	Q313	125-2027-95	DTC143ZU	R358	119-1031-15	1/10W 10k ohm
CCT6	050-0140-67	1/32W 220 ohm x4J	R9	116-3901-15	1/4W 39 ohm	T1	009-0679-00	CHOKE 0.53mH
CCT7	050-0140-67	1/32W 220 ohm x4J	R10	116-3901-15	1/4W 39 ohm	TH301	002-0229-00	PTH8L05BAIR8M1B
CCT8	050-0140-63	1/32W 47k ohm x4J	R13	116-3901-15	1/4W 39 ohm	TM1	073-0762-90	TERMINAL
CCT9	050-0140-67	1/32W 220 ohm x4J	R14	116-3901-15	1/4W 39 ohm	TM2	073-0768-90	TERMINAL
CCT10	050-0140-63	1/32W 47k ohm x4J	R15	119-1041-15	1/10W 100k ohm	TM3	073-0762-90	TERMINAL
CCT11	050-0140-63	1/32W 47k ohm x4J	R16	116-2711-15	1/4W 270 ohm	TM4	073-0768-90	TERMINAL
CCT12	050-0140-67	1/32W 220 ohm x4J	R17	032-0140-88	1/10W 100k ohm F	TM5	073-0762-90	TERMINAL
CCT13	050-0140-63	1/32W 47k ohm x4J	R18	032-0140-03	1/10W 220k ohm F	X1	060-1533-90	CSTCE10M0G52-RO
CCT17	050-0140-63	1/32W 47k ohm x4J	R19	119-0000-05	1/10W 0 ohm JW	PWB	039-2974-00	PWB(WITHOUT COMPONENT)
CCT18	050-0140-63	1/32W 47k ohm x4J	R20	116-2401-15	1/4W 24 ohm			
D1	001-2015-00	RL253	R24	119-1031-15	1/10W 10k ohm			
D2	001-4100-38	PTZ36	R26	119-2711-15	1/10W 270 ohm			

Switch PWB(B2) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C51	117-1021-15	1/8W 1k ohm	D426	001-7093-92	RFA1112H(ORG)	R428	119-1031-15	1/10W 10k ohm
C52	178-1052-78	1uF	D427	001-7093-92	RFA1112H(ORG)	R429	119-1021-15	1/10W 1k ohm
C401	168-1042-78	16V 0.1uF	D486	001-7093-92	RFA1112H(ORG)	R430	119-1021-15	1/10W 1k ohm
C403	166-2211-50	220pF CH	D487	001-7093-92	RFA1112H(ORG)	R431	119-1021-15	1/10W 1k ohm
C404	168-1042-78	16V 0.1uF	D491	001-7093-92	RFA1112H(ORG)	R432	119-1021-15	1/10W 1k ohm
C406	166-2211-50	220pF CH	D492	001-7093-92	RFA1112H(ORG)	R433	119-1021-15	1/10W 1k ohm
D401	001-7093-92	RFA1112H(ORG)	IC1	051-6088-90	BU2099FV-E2	R434	119-1021-15	1/10W 1k ohm
D402	001-7093-92	RFA1112H(ORG)	IC2	051-6088-90	BU2099FV-E2	R435	119-1021-15	1/10W 1k ohm
D403	001-7093-92	RFA1112H(ORG)	J1	074-1189-90	40P	R486	117-2221-15	1/8W 2.2k ohm
D404	001-7093-92	RFA1112H(ORG)	Q10	190-1586-50	2SA1586 Y,G	R487	117-2221-15	1/8W 2.2k ohm
D405	001-7093-92	RFA1112H(ORG)	R401	117-1221-15	1/8W 1.2k ohm	R491	117-1521-15	1/8W 1.5k ohm
D406	001-7093-92	RFA1112H(ORG)	R402	117-1221-15	1/8W 1.2k ohm	R492	117-1221-15	1/8W 1.2k ohm
D407	001-7107-91	LS E6SF-AABA-1-1(RED)	R403	117-1221-15	1/8W 1.2k ohm	S401	013-6301-50	SKQGAB
D408	001-7107-91	LS E6SF-AABA-1-1(RED)	R404	117-1021-15	1/8W 1k ohm	S402	013-6301-50	SKQGAB
D409	001-7107-91	LS E6SF-AABA-1-1(RED)	R405	117-1221-15	1/8W 1k ohm	S403	013-6301-50	SKQGAB
D410	001-7107-91	LS E6SF-AABA-1-1(RED)	R406	117-1221-15	1/8W 1.2k ohm	S404	013-6301-50	SKQGAB
D411	001-7107-91	LS E6SF-AABA-1-1(RED)	R407	117-3311-15	1/8W 330 ohm	S405	013-6301-50	SKQGAB
D412	001-7107-91	LS E6SF-AABA-1-1(RED)	R408	117-3311-15	1/8W 330 ohm	S406	013-6301-50	SKQGAB
D413	001-7093-92	RFA1112H(ORG)	R409	117-3311-15	1/8W 330 ohm	S407	013-6301-50	SKQGAB
D414	001-7093-92	RFA1112H(ORG)	R410	117-3311-15	1/8W 330 ohm	S408	013-6301-50	SKQGAB
D415	001-7093-92	RFA1112H(ORG)	R411	117-3911-15	1/8W 390 ohm	S409	013-6301-50	SKQGAB
D416	001-7093-92	RFA1112H(ORG)	R412	117-3311-15	1/8W 330 ohm	S410	013-6301-50	SKQGAB
D417	001-7093-92	RFA1112H(ORG)	R413	117-2221-15	1/8W 2.2k ohm	S411	013-6301-50	SKQGAB
D418	001-7093-92	RFA1112H(ORG)	R414	117-2221-15	1/8W 2.2k ohm	S412	013-6301-50	SKQGAB
D419	001-7093-92	RFA1112H(ORG)	R415	117-1521-15	1/8W 1.5k ohm	S413	013-6301-50	SKQGAB
D420	001-7093-92	RFA1112H(ORG)	R416	117-2221-15	1/8W 2.2k ohm	S414	013-6301-50	SKQGAB
D423	001-7093-92	RFA1112H(ORG)	R417	117-2221-15	1/8W 2.2k ohm	S415	013-6301-50	SKQGAB
D424	001-7093-92	RFA1112H(ORG)	R418	117-1521-15	1/8W 1.5k ohm	S416	013-6301-50	SKQGAB
D425	001-7093-92	RFA1112H(ORG)	R419	117-2221-15	1/8W 2.2k ohm	S417	013-6301-50	SKQGAB
			R420	117-1821-15	1/8W 1.8k ohm	S418	013-6301-50	SKQGAB
			R423	117-1021-15	1/8W 1k ohm	S419	013-6301-50	SKQGAB
			R424	117-1021-15	1/8W 1k ohm	TM1	073-0778-90	TERMINAL
			R425	117-1021-15	1/8W 1k ohm	VR401	016-7000-00	ROTARY ENCODER
			R426	117-8211-15	1/8W 820 ohm	PWB	039-3065-00	PWB(WITHOUT COMPONENT)
			R427	117-1221-15	1/8W 1.2k ohm			

EXPLODED VIEW/PARTS LIST

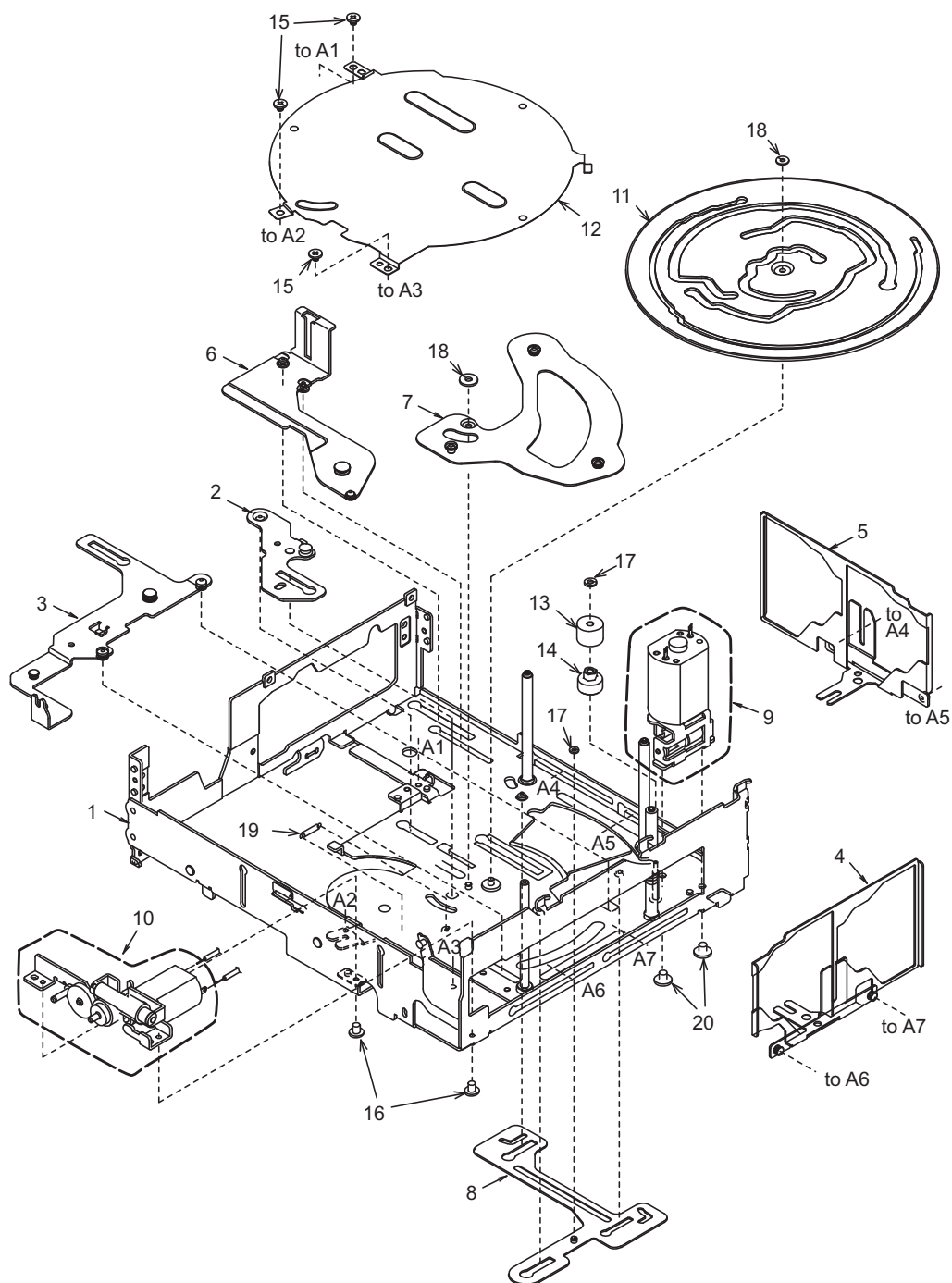
Main section



* Do not reuse the following parts.
(No.24,25,28,29,30,31,32)

NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	966-1865-20	LOWER UNIT ASSY	1	20	621-1636-24	SW LINK	1
2	966-0667-21	DISC STP-ASSY L	1	21	621-1765-20	UD-GEAR-D	1
3	966-1806-20	DH-SEL-ASSY S	1	22	621-1715-20	FPC-STOPPER	1
4	966-1807-20	DH-SEL-ASSY R	1	23	716-1850-01	SCREW (M2.0x2.0)	4
5	966-0670-22	DS-SP-ASSY L	1	24	716-1850-02	SCREW (M2.0x2.0)	1
6	966-0671-23	DS-SP-ASSY R	1	25	716-1851-02	SCREW (M2.0x3.0)	1
7	966-0672-21	REAR-P-ASSY	1	26	716-3450-00	SCREW (M1.7x2.0)	2
8	966-1753-21	N-DRIVE-CH UNIT	1	27	716-3451-01	SCREW (M1.7x2.5)	8
9	966-1764-21	UPPRR UNIT ASSY	1	28	746-0761-00	WASHER	2
10	HBS-566-300	DISCHOLDER UNIT	1	29	744-0045-01	C-RING	1
11	966-0709-21	SLIDE-P-ASSY R	1	30	347-7271-00	FPC SHEET	1
12	966-0668-24	DH-SEL-ASSY S	1	31	347-7275-00	PROTECT SHEET	1
13	HBS-582-100	CD-PWB-ASSY	1	32	347-7276-00	FPC-SHEET C	1
14	620-1640-20	SW-H-PLATE	1	33	800-4921-60	VINYL-COAT WIRE	1
15	620-1778-20	GAP PLATE F	1	34	802-4921-60	VINYL-COAT WIRE	1
16	620-1662-21	GAP PLATE F L	1	35	345-5824-00	RUBBER PART	1
17	620-1685-21	DS-PLATE L	1	36	621-1763-20	LOADING GUIDE B	1
18	620-1686-20	DS-PLATE R	1	37	716-1859-01	SCREW (M1.7x2.0)	1
19	621-1634-23	DISC STOPPER R	1				

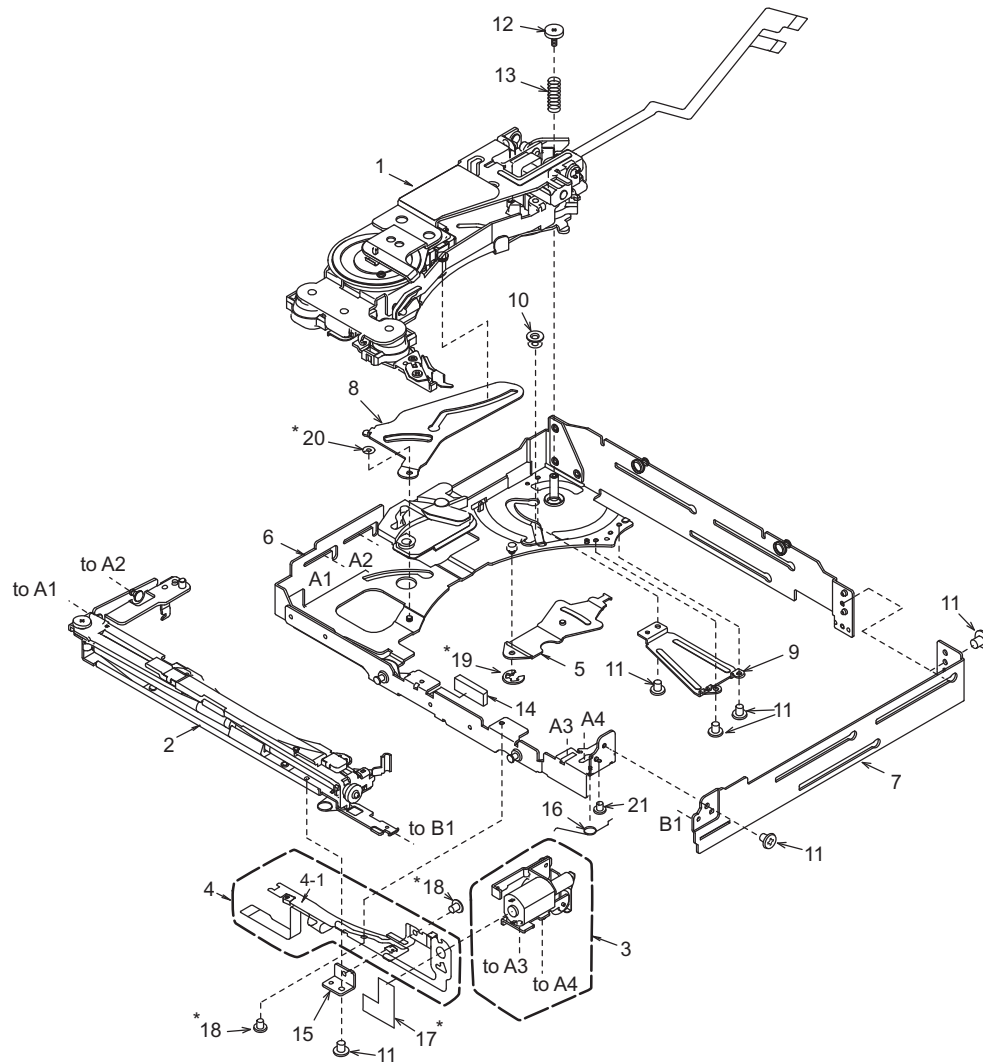
Lower unit assy section



NO.	PART NO.	DESCRIPTION	Q'TY
1	966-1757-25	LOWER-C-ASSY	1
2	966-0658-22	DH-SP-ASSY A	1
3	966-1758-20	DS-SP-ASSY A	1
4	966-0660-22	DH-SP-ASSY S	1
5	966-0661-22	DH-SP-ASSY R	1
6	966-0677-23	D-SHT PL-B-ASSY	1
7	966-0659-22	DH-SP-ASSY B	1
8	966-1759-20	DS-SP-ASSY B	1
9	HBS-546-100	M-MTR SUB ASSY	1
10	HBS-568-100	UD-MOTOR-ASSY	1

NO.	PART NO.	DESCRIPTION	Q'TY
11	620-1771-22	CAM GEAR	1
12	620-1624-24	GEAR COVER	1
13	621-0732-21	M-GEAR B	1
14	621-0733-20	M-GEAR C	1
15	716-1850-01	SCREW(M2.0x2.0)	3
16	716-3451-01	SCREW(M1.7x2.5)	2
17	746-0761-00	WASHER	2
18	746-0768-00	WASHER	2
19	750-6756-00	SW-L-SPRING	1
20	716-1851-03	SCREW(M2.0x3.0)	2

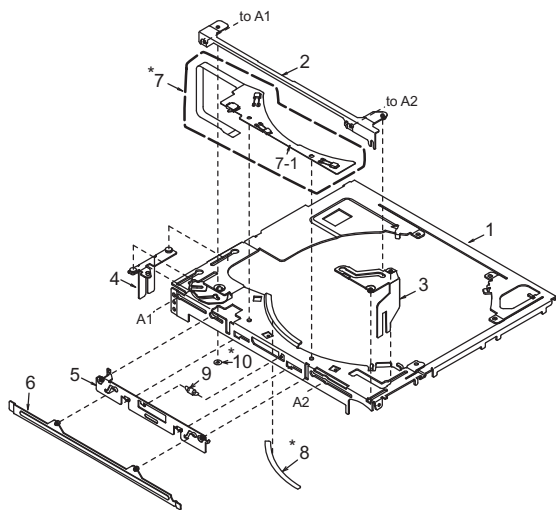
N-Drive-CH unit section



* Do not reuse the following parts. (No.17,18,19,20)

NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	HBS-565-200	N-DRIVE UNIT	1	11	716-3450-00	SCREW(M1.7x2.0)	6
2	HBS-567-200	LOADING-U-ASSY	1	12	716-3459-01	SCREW(M1.7x2.0)	1
3	HBS-556-100	LO-MOTOR-S-ASSY	1	13	750-6761-20	DRIVE SPRING A	1
4	HBS-552-100	L-SENSOR-S-ASSY	1	14	345-5868-01	RUBBER PART	1
4-1	-----	SENSOR-L-FPC	1	15	620-1651-21	S-PWB-PLATE	1
5	966-0676-21	D-SHT LK-A-ASSY	1	16	750-6754-20	LO-ES-SPRING B	1
6	966-1755-22	DRIVE-CH A ASSY	1	17	345-5424-01	SEN-FPC GUIDE	1
7	620-1681-21	DRIVE CHASSIS B	1	18	716-1859-01	SCREW(M1.7x2.0)	2
8	620-1672-21	DR-SUPPORT-PL	1	19	744-0039-00	E-RING	1
9	620-1680-20	D-SHIFT COVER	1	20	746-0870-00	WASHER	1
10	622-1743-21	D-SHIFT ROLLER B	1	21	716-3538-00	SCREW(M1.7x2.0)	1

Upper unit assy section



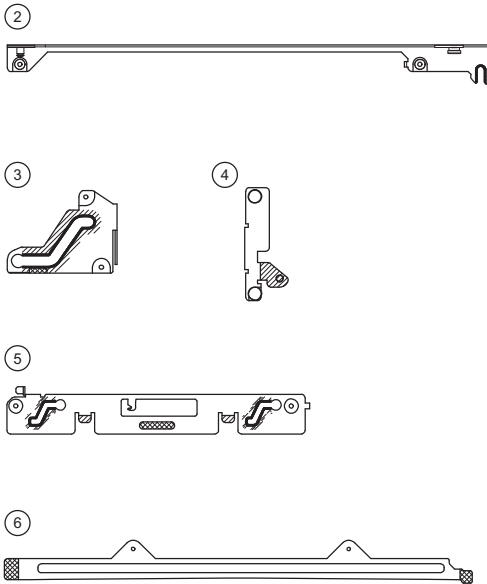
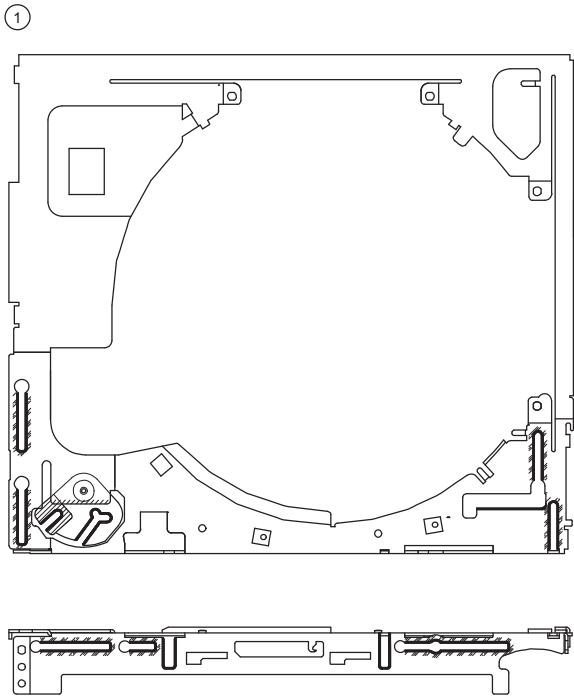
* Do not reuse the following parts. (No.7,8,10)

NO.	PART NO.	DESCRIPTION	Q'TY
1	966-1761-21	UPPER-CHA-ASSY	1
2	966-1765-20	LO-SHIFT A ASSY	1
3	966-0700-22	LO-SHIFT B ASSY	1
4	966-0701-21	LO-SHIFT ASSY	1
5	966-1766-20	SHUTTER-PL-ASSY	1
6	966-1763-20	SHUTTER ASSY	1
7	HBS-553-100	U-SENSOR-S-ASSY	1
7-1	-----	SENSOR-U-FPC	1
8	347-7272-00	RATTLE SHEET	1
9	750-6755-21	SHUTTER SPRING	1
10	746-0870-00	WASHER	1

[Grease Point]

* Grease : SANKOL FG-87HSR

	Put grease on the surface	
	Put grease on the reverse side	
	Put grease on the both sides	
	Put grease on the edge	



ELECTRICAL PARTS LIST

Note) Several different parts of the same reference number are alternative parts.

CD PWB(BM1) section

One of those parts is used in the set.

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C1	042-0672-00	25V 47uF TA	C82	166-1007-50	10pF CH	R16	119-0000-05	1/10W 0 ohm JW
C2	166-1011-50	100pF CH	C83	178-1052-78	1uF	R17	119-4731-15	1/10W 47k ohm
C3	168-1042-78	16V 0.1uF	C85	178-1052-78	1uF	R18	119-2231-15	1/10W 22k ohm
C4	178-1052-78	1uF	C86	166-1201-50	12pF CH	R19	119-2231-15	1/10W 22k ohm
C5	042-0671-01	10V 47uF TA	C87	042-1702-90	6.3V 100uF	R20	119-4721-15	1/10W 4.7k ohm
C6	168-1045-56	0.1uF Z	C88	168-1045-56	0.1uF Z	R21	119-4731-15	1/10W 47k ohm
C7	168-1032-55	0.01uF K	C89	168-1045-56	0.1uF Z	R22	119-4731-15	1/10W 47k ohm
C8	168-1045-56	0.1uF Z	C90	168-1045-56	0.1uF Z	R23	119-4731-15	1/10W 47k ohm
C9	178-1052-78	1uF	C91	168-1032-55	0.01uF Z	R24	050-0145-58	1/16W 2.2k ohm x4
C10	168-1045-56	0.1uF Z	CCT1	050-0145-59	1/16W 22 ohmx4	R25	119-4721-15	1/10W 4.7k ohm
C11	168-1045-56	0.1uF Z	CCT2	050-0145-54	1/16W 47k ohmx4	R26	119-4721-15	1/10W 4.7k ohm
C12	178-1052-78	1uF	CCT3	050-0145-54	1/16W 47k ohmx4	R27	119-2711-15	1/10W 270 ohm
C13	178-1052-78	1uF	CCT4	050-0145-55	1/16W 10k ohmx4	R28	116-3391-15	1/4W 3.3 ohm
C14	042-0671-01	10V 47uF TA	D1	001-0529-14	MA8030-L	R29	032-0145-73	1/2W 6.8 ohm
C15	168-2222-55	2200pF K	D1	001-4301-14	HZU3.0B1	R30	119-1041-15	1/10W 100k ohm
C16	168-1032-55	0.01uF K	D2	001-0367-91	1SS226	R31	119-6811-15	1/10W 680 ohm
C20	178-1052-78	1uF	D3	001-0529-16	MA8033-L	R32	119-1041-15	1/10W 100k ohm
C21	168-1042-78	16V 0.1uF	D3	001-4301-16	HZU3.3B1	R33	119-6811-15	1/10W 680 ohm
C22	178-1052-78	1uF	D4	001-0529-18	MA8036-L	R34	119-1041-15	1/10W 100k ohm
C23	168-1045-56	0.1uF Z	D4	001-4301-18	HZU3.6B1	R35	119-1511-15	1/10W 150 ohm
C24	042-0671-01	10V 47uF TA	D5	001-2612-90	RB520S	R36	119-1041-15	1/10W 100k ohm
C25	168-1042-78	16V 0.1uF	D6	001-2612-90	RB520S	R37	119-1041-15	1/10W 100k ohm
C26	168-1045-56	0.1uF Z	IC1	051-6399-00	TC94A15F	R38	119-3321-15	1/10W 3.3k ohm
C27	168-4732-78	0.047uF K	IC2	052-5071-11	TMP91CY22IFG-6P89	R39	119-1051-15	1/10W 1M ohm
C28	166-4701-50	47pF CH	IC3	051-6711-30	TC94A34FG-007	R40	119-0000-05	1/10W 0 ohm JW
C29	168-4732-78	0.047uF K	IC4	051-6060-08	BD7961FM	R41	119-1041-15	1/10W 100k ohm
C30	166-4711-50	470pF CH	IC5	051-5445-08	BD5227G	R42	119-5621-15	1/10W 5.6k ohm
C31	168-1532-55	0.015uF K	IC6	051-9318-00	MSM51V17400F-60T3	R43	119-4731-15	1/10W 47k ohm
C32	166-4711-50	470pF CH	IC6	051-9318-10	GLT4160L04P-90TC	R44	119-2231-15	1/10W 22k ohm
C33	168-1045-56	0.1uF Z	IC8	051-9402-78	BR93L56RF	R45	119-8231-15	1/10W 82k ohm
C34	168-6822-55	6800pF K	IC9	051-6072-08	BD7931F	R46	119-3341-15	1/10W 330k ohm
C35	168-1032-55	0.01uF K	IC10	051-5833-00	GPIS093HCZ	R48	119-2231-15	1/10W 22k ohm
C38	168-3332-78	0.033uF K	IC11	051-3364-90	NJU7771	R49	116-1001-15	1/4W 10 ohm
C39	168-4722-55	4700pF K	IC12	051-3364-90	NJU7771	R50	119-1011-15	1/10W 100 ohm
C40	168-1042-78	16V 0.1uF	J1	074-1237-69	SOCKET(19PIN)	R51	119-6811-15	1/10W 680 ohm
C42	168-1045-56	0.1uF Z	J2	074-1201-65	SOCKET(15P)	R52	119-2711-15	1/10W 270 ohm
C43	168-1532-55	0.015uF K	J2	074-2001-65	SOCKET	R53	119-1511-15	1/10W 150 ohm
C44	168-1045-56	0.1uF Z	J3	074-1138-56	SOCKET(6P)	R54	119-1041-15	1/10W 100k ohm
C45	168-1522-55	1500pF K	J3	074-2009-56	SOCKET	R55	119-1041-15	1/10W 100k ohm
C46	168-1045-56	0.1uF Z	J4	074-1100-61	SOCKET(11P)	R56	119-1041-15	1/10W 100k ohm
C47	166-6811-50	680pF	J4	074-2002-61	SOCKET	R57	119-1041-15	1/10W 100k ohm
C48	166-6801-50	68pF CH	J5	074-1201-61	SOCKET(11P)	R58	119-1041-15	1/10W 100k ohm
C49	178-1052-78	1uF	J5	074-2001-61	SOCKET	R59	119-1511-15	1/10W 150 ohm
C50	042-0671-01	10V 47uF TA	Q1	060-0252-01	PT4850F	R60	119-4731-15	1/10W 47k ohm
C51	042-0671-01	10V 47uF TA	Q2	125-0021-91	DTA114EUA	R61	119-4731-15	1/10W 47k ohm
C52	178-1052-78	1uF	Q3	198-3018-00	2SK3018	R62	119-1051-15	1/10W 1M ohm
C53	168-1042-78	16V 0.1uF	Q6	131-1188-50	2SB1188PQR	R64	032-0140-62	1/10W 1.0k ohm F
C54	178-1052-78	1uF	Q7	125-2027-91	DTC114EUA	R65	119-2211-15	1/10W 220 ohm
C55	178-1052-78	1uF	Q8	131-1427-00	2SB1427	R66	032-0140-53	1/10w 2.2k ohm F
C56	042-0671-01	10V 47uF TA	Q9	131-1188-50	2SB1188	R71	119-1011-15	1/10W 100 ohm
C57	168-1042-78	16V 0.1uF	Q10	125-2027-91	DTC114EUA	R72	119-1011-15	1/10W 100 ohm
C59	168-1045-56	0.1uF Z	Q11	125-0021-91	DTA114EUA	R73	119-1011-15	1/10W 100 ohm
C60	178-1052-78	1uF	Q12	125-2027-91	DTC114EUA	R77	119-0000-05	1/10W 0 ohm JW
C61	168-1032-55	0.01uF Z	Q20	131-1427-00	2SB1427	R78	119-0000-05	1/10W 0 ohm JW
C62	168-1045-56	0.1uF Z	R1	119-4731-15	1/10W 47k ohm	R82	119-1011-15	1/10W 100 ohm
C63	168-1045-56	0.1uF Z	R2	119-2211-15	1/10W 220 ohm	R83	119-1031-15	1/10W 10k ohm
C64	168-1045-56	0.1uF Z	R3	119-2211-15	1/10W 220 ohm	R85	119-1021-15	1/10W 1k ohm
C65	168-1045-56	0.1uF Z	R4	119-1041-15	1/10W 100k ohm	R86	119-2231-15	1/10W 22k ohm
C66	168-1045-56	0.1uF Z	R6	119-2211-15	1/10W 220 ohm	S1	013-7416-50	SW SPVLI10200
C67	168-1045-56	0.1uF Z	R7	119-0000-05	1/10W 0 ohm JW	S2	013-7416-50	SW SPVLI10200
C68	168-1045-56	0.1uF Z	R8	119-2211-15	1/10W 220 ohm	S3	013-7416-50	SW SPVLI10200
C70	168-1045-56	0.1uF Z	R9	119-0000-05	1/10W 0 ohm JW	S4	013-7415-50	SW SPVGI10400
C71	168-1045-56	0.1uF Z	R12	119-2231-15	1/10W 22k ohm	X1	061-3534-90	16.92M
C72	168-1045-56	0.1uF Z	R13	119-4711-15	1/10W 470 ohm	X3	060-1549-90	20MHz
C73	178-1052-78	1uF	R14	119-2211-15	1/10W 220 ohm	PWB	039-2784-21	PWB(WITHOUT COMPONENTS)
C74	168-1045-56	0.1uF Z	R15	119-1031-15	1/10W 10k ohm			
C75	168-2222-55	2200pF K						
C81	166-1007-50	10pF CH						