

SECTION 5

EXPLODED VIEW AND PARTS LIST

- **SAFETY PRECATION**

Parts identified by the $\triangle$ symbol are critical for safety.
Replace only with specified parts numbers.

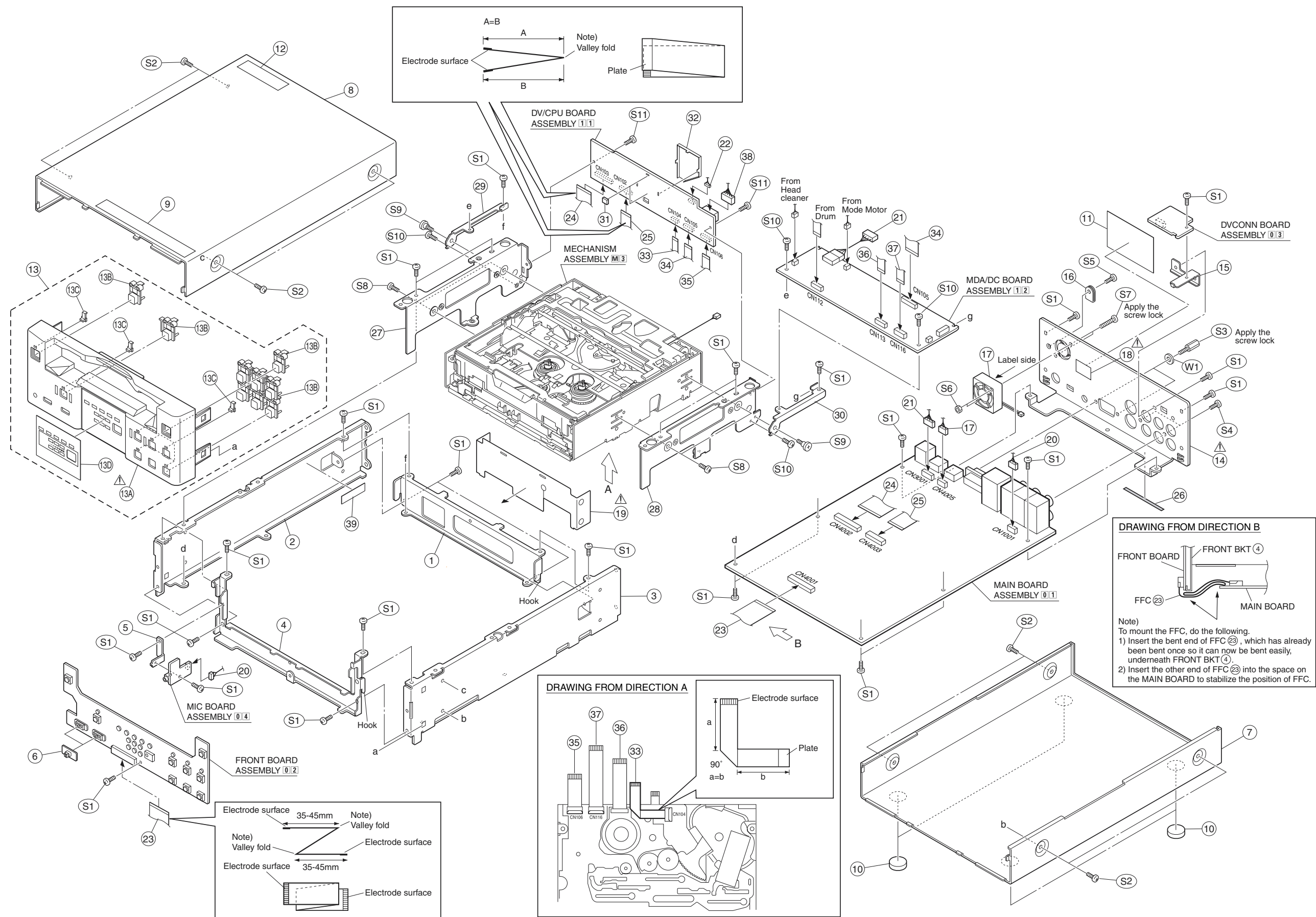
- **NOTE**

Parts not denoted by parts numbers are not supplied by JVC.

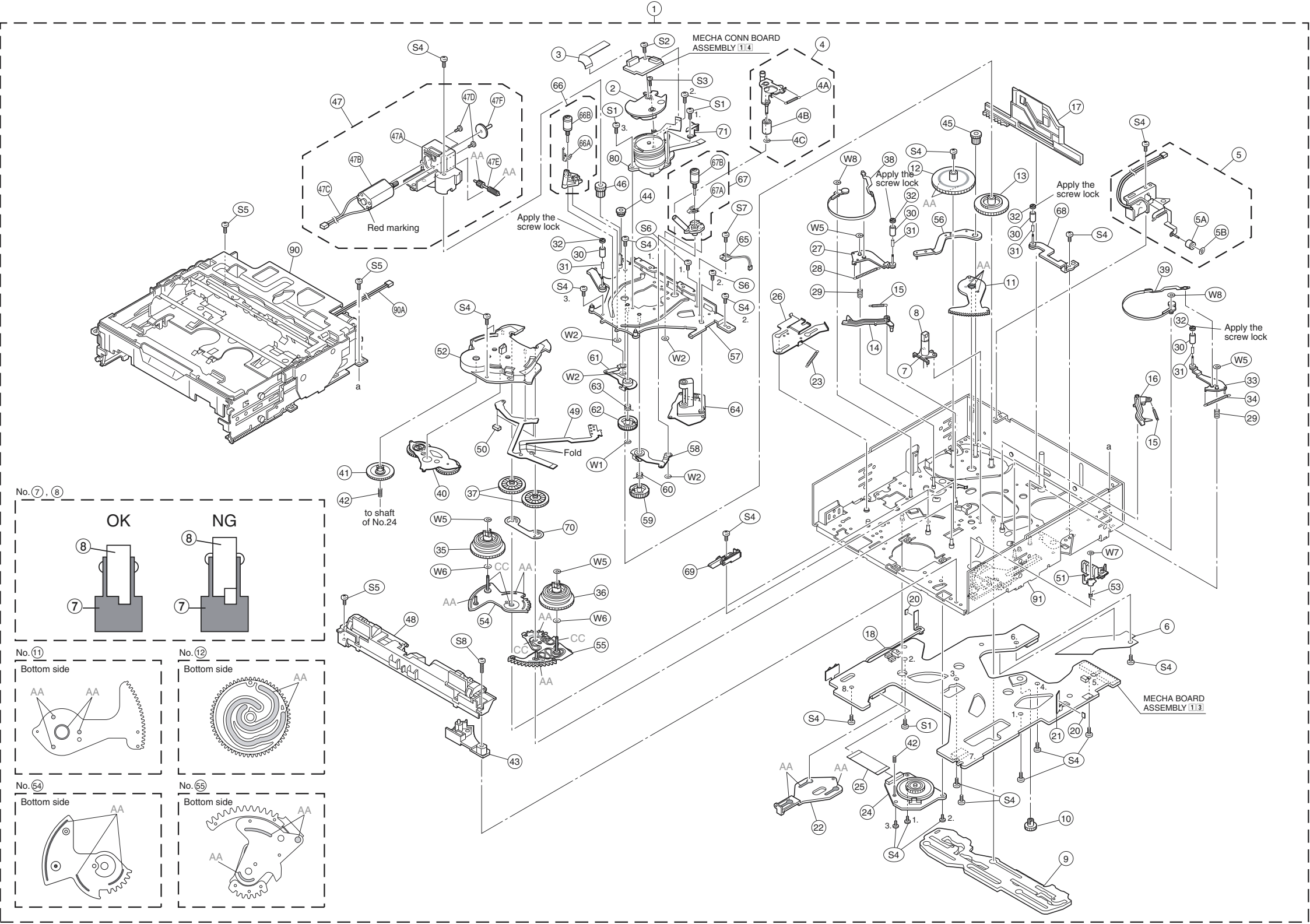
■ CABINET & CHASSIS ASSEMBLY PARTS LIST
M 2 M M

Symbol No.	Part No.	Part Name	Description
1	LL30318-001A-H	CENTER BRACKET	
2	LL20089-001A-H	SIDE FRAME (L)	
3	LL20090-001A-H	SIDE FRAME (R)	
4	LL30319-001A-H	FRONT BRACKET	
5	LL40366-001A-H	BRACKET	
6	LL40363-001A-H	KNOB	x2
7	LL20092-001A-H	BOTTOM COVER	
8	LL20092-002A-H	TOP COVER	
9	LL40390-002A	CAUTION LABEL	
10	SS45331	FOOT	x4
11	—	RATING LABEL	
12	PRD43663-01-03	FCC S.LABEL	U model only
13	PGS30680B	F.PANEL ASS'Y	
13A	LL10074-001A-H	FRONT PANEL	
13B	LL20093-001A-H	KNOB(OPE)	
13C	LL30320-001A-H	INDICATOR	x7
13D	LL30321-006A-H	SHEET	
14	LL20091-001B-H	REAR COVER	
15	LL40364-001A-H	BRACKET	
16	SS45014-002	WIRE CLAMP	
17	QAR0208-001	FAN MOTOR	
18	SC45456-001	CAUTION LABEL	
19	LL30323-001A	DUCT	
20	QJN039-033601	WIRE	MIC301-MAIN1001
21	WJJ0377-001A	WIRE	MDA/DC-MAIN3001
22	QJN027-063211	WIRE	DV/CPU-DVCONN
23	QUQ105-4512AA	FFC WIRE	FRONT1-MAIN4001
24	QUQ105-4512AA	FFC WIRE	DV/CPU103-M4002
25	QUQ105-3013AA	FFC WIRE	DV/CPU102-M4003
26	SCV2949-038	GASKET	
27	LL30314-001B-H	BRACKET (L)	
28	LL30315-001B-H	BRACKET (R)	
29	LL30316-001A-H	SUB BRACKET(L)	
30	LL30317-001A-H	SUB BRACKET(R)	
31	PRD30030-36	PAD	x2
32	LL40377-001A-H	SHIELD CASE	
33	QUQ105-1305AA	FFC WIRE	ME104-DV/CPU104
34	QUQ105-2609AA	FFC WIRE	MDA105-DV/C105
35	QUQ105-2004AA	FFC WIRE	ME106-DV/CPU106
36	QUQ105-1804AA	FFC WIRE	MDA113-CAP.M
37	QUQ105-2004AA	FFC WIRE	ME116-MDA116
38	QJJ027-081203	WIRE	DV/C108-MDA108
39	—	LABEL	IEEE1394 ID
S1	QYSDST2606Z	SCREW	M2.6x6
S2	QYSDSTY3008X	SCREW	M3x8
S3	PGZ01821-02	SCREW	RS-422, 9PIN U MODEL
S3	PGZ01821	SCREW	RS-422, 9PIN E MODEL
S4	QYSDSF3008Z	SCREW	M3x8
S5	LL40389-001A	SCREW	W.CLAMP
S6	QYNNS2600N	NUT	
S7	QYSDSP2614M	SCREW	M2.6x14
S8	QYSPSP3003Z	SCREW	M3x3
S9	PRD44099	SCREW	x2
S10	QYSDSP2004Z	SCREW	M2x4
S11	QYSPSPM2003Z	SCREW	M2x3
W1	QYWLS275306N	WASHER	FOR RS-422

5.1 CABINET & CHASSIS ASSEMBLY M 2



5.2 MECHANISM ASSEMBLY M 3



Classifi- cation	Part No.	Symbol in drawing
Grease	KYODO-SH-P	AA
Oil	YTU94027	CC

NOTES:

- This section indicates that the grease and oil are to be applied on locations marked with **AA** and **CC**. During checking and servicing, check if grease has been applied on the locations marked with **AA** and oil on the locations marked with **CC**.
- Apply also grease in the cam groove of the main cam.

MECHANISM ASSEMBLY PARTS LIST
M 3 M M

Symbol No.	Part No.	Part Name	Description
1	LL30247-001A	MECHANISM ASS'Y	
2	LL20081-001A	TAPE GUARD	
3	WJT0085-001A	FFC	
4	LL40370-001A	P.ARM F.ASS'Y	
4A	LL40357-001A	TEN.SPRING(P.A)	
4B	LL40313-001A	PINCH ROLLER	
4C	LY40382-001A	P.ROLLER CAP	
5	LL40371-001A	H.CLEANER ASS'Y	
5A	LY41249-001A	HEAD CLEANER SA	
5B	QYWDM0802725	SLIT WASHER	
6	LL40341-001A	GUIDE SHEET	
7	LL30257-001A	LED HOLDER	
8	LN59	L.E.D.	
9	LL20071-001A	CTL.PLATE	
10	LL30254-001A	M.SENSOR GEAR	
11	LL30260-001B	ARM GEAR	
12	LL20072-001A	MAIN CAM	
13	LL40241-001A	P.CAM GEAR	
14	LL30258-001A	SUP REEL LOCK	
15	LL40352-001A	TEN.SPRING(R.L)	x2
16	LL30259-001A	TU REEL LOCK	
17	LL30262-001A	PINCH PLATE	
18	NAL0015-001	FPC 2 ASSEMBLY	
20	CPT-230-X	PH.TRANSISTOR	x2
21	NAL0016-001	FPC 3 ASSEMBLY	
22	LL30255-001A	F.LOCK LEVER	
23	LL40351-001A	TEN.SPRING(FLL)	
24	QAR0247-001	REEL MOTOR	
25	WJT0084-001A	FFC	
26	LL30256-001B	SW LEVER	
27	-	SUP TEN.ARM SA.	LL30263-001A (*1)
28	LL40259-001B	TEN.SPRING(STA)	
29	LL40362-001A	COMP.SPRING	x2
30	LL40325-001A	GUIDE ROLLER	x4
31	LL40326-001A	COLLAR	x4
32	LL40327-001A	FLANGE	x4
33	-	TU TEN.ARM SA.	LL30265-001B (*1)
34	LL40353-001A	TEN.SPRING(TTA)	
35	LL30281-001A	SUP R.DISK ASSY	
36	LL30284-001A	TU R.DISK ASS'Y	
37	LL40261-001A	CONN.GEAR ASS'Y	x2
38	LL40293-001A	SUP T.BAND ASSY	
39	LL40300-001A	TU T.BAND ASS'Y	
40	LL40345-001A	IDLER ARM ASS'Y	
41	LL30272-001A	EMERGENCY GEAR	
42	LL40354-001A	COMP.SPRING(E.G)	
43	LL30303-001A	MIC GUIDE	
44	LL40242-001A	GEAR 1	
45	LL40243-001A	GEAR 2	
46	LL40244-001A	WORM WHEEL 2	
47	LL40245-001A	M.MOTOR ASS'Y	
47A	LL10068-001A	MOTOR BRACKET	
47B	LL40246-001A	MODE MOTOR SA	
47C	WJM0310-001A	WIRE	
47D	QYSPSPL2003Z	SCREW	M2x3

***1 : These parts can not be replaced individually. To replace them, please replace the MECHANISM assembly.**

Symbol No.	Part No.	Part Name	Description
47E 47F 48 49 50	LL40248-001A LL40252-001A LL20087-001B NAL0014-001A CNB1001001V1-X	WORM ASSEMBLY E.GEAR(MODE) CA.GUIDE ASS'Y FPC 1 ASSEMBLY I.C.(PH SENSOR)	x2
51 52 53 54 55	QNZ0586-001 LL10067-001B LL40356-001A LL40316-001A LL40319-001A	M.I.C.CONNECTOR IDLE COVER TORSION SPRING S.R.PLATE ASS'Y T.R.PLATE ASS'Y	
56 57 58 59 60	LL40368-001A - LL40273-001A LL30273-001A LL40277-001A	CTL.ARM ASS'Y SUB DECK ASS'Y TU L.ARM ASS'Y TU L.GEAR T.SPRING(T.L.G)	LL20076-001A (*1)
61 62 63 64 65	LL40278-001A LL30274-001A LL40282-001A QAR0248-001 QSD0006-001	SUP L.ARM ASS'Y SUP L.GEAR T.SPRING(S.L.G) CAPSTAN MOTOR DEW SENSOR	
66 66A 66B 67 67A	LL30275-001A LL30277-001A LL40284-001A LL30278-001A LL30280-001A	SUP P.BASE ASSY SUP P.B.PLATE G.ROLLER ASS'Y TU P.BASE ASS'Y TU P.B.PLATE	
67B 68 69 70 71	LL40284-001A - LL40324-001A LL30306-001A LL30339-001A	G.ROLLER ASS'Y E.G.R.ARM ASS'Y M.C.B.PIN ASS'Y LEAF PLATE TU TAPE GUARD	LL40292-001A (*1)
80 90 90A 91 S1	YDV2103A LL20064-001A WJM0311-001A - QYSPSPU1735N	DRUM ASSEMBLY C.HOUSING ASS'Y WIRE MAIN DECK ASS'Y SCREW	LL20063-001B (*1) M1.7x3.5
S2 S3 S4 S5 S6	QYSDSG2004N QYSPSPU1430M QYSPSPU1725M QYSDSP2005Z QYSDSP2003Z	SCREW SCREW SCREW SCREW SCREW	M2x4 M1.4x3.0 M1.7x2.5 M2x5 M2x3
S7 S8 W1 W2 W5	YQ43893 QYSDSP2012Z QYWDL163525 QYWDM254725 QYWDM082525	SCREW SCREW SLIT WASHER SLIT WASHER SLIT WASHER	M1.4x2 M2x12
W6 W7 W8	QYWFM123025 QYWDM082025 QYWDM123025	WASHER SLIT WASHER SLIT WASHER	

***1 : These parts can not be replaced individually. To replace them, please replace the MECHANISM assembly.**

SECTION 6

ELECTRICAL PARTS LIST

SAFETY PRECAUTION:

Parts identified by the $\triangle$ symbol are critical for safety. Replace only with specified parts numbers.

For maximum reliability and performance, all other replacement parts should be identical to those specified.

NOTE:

- Parts not denoted by parts numbers are not supplied by JVC.
- Abbreviations in this list are as follows:

RESISTORS

In the "Description" column:

All resistance values are in ohms ().

k expresses kilo-ohm (1 000 ohms, k).

M expresses mega-ohm (10^6 ohms, M).

In the "Parts Name" column:

CAR.RESISTOR : Carbon Resistor

C.M.F.RESISTOR : Constant Metalized Film Resistor

COMP.RESISTOR: Composition Resistor

FUSI.RESISTOR : Fusible Resistor

M.F.RESISTOR : Metal Film Resistor

M.G.RESISTOR : Metal Graze Resistor

M.P.RESISTOR : Metal Plate Resistor

O.M.F.RESISTOR : Oxide Metalized Film Resistor

TRIM.RESISTOR : Trimerer Resistor

U.F.RESISTOR : Non-inflammable Resistor

VAL.RESISTOR : Valiable Resistor

W.W.RESISTOR : Wire Wound Resistor

CAPACITORS

In the "Description" column:

All capacitance values are in microfarad (μ F) unless otherwise indicated.

p expresses picofarad (10^{-12} farad,pF).

In the "Parts Name" column:

CER.CAPACITOR : Ceramic Capacitor

E.CAPACITOR : Electrolytic Capacitor

FILM CAPACITOR : Film Capacitor

M.F.CAPACITOR : Metalized Film Capacitor

MICA CAPACITOR : Mica Capacitor

MPP CAPACITOR : Metalized PolyPropylene Capacitor

MPPS CAPACITOR : Metalized PolyPhenylene Sulfied film Capacitor

M.M.CAPACITOR : Metalized Mylar Capacitor

MYLAR CAPACITOR : Mylar Capacitor

N.P.CAPACITOR : Non-Poler electrolytic Capacitor

P.P.CAPACITOR : PolyPropylene Capacitor

PPS CAPACITOR : PolyPhenylene Sulfied film Capacitor

P.S.CAPACITOR : PolyStyrene Capacitor

TAN.CAPACITOR : Tantal Capacitor

TRIM.CAPACITOR : Trimer Capacitor

VAL.CAPACITOR : Valiable Capacitor

6.1 MAIN BOARD ASSEMBLY PARTS LIST

01

LK1173A0C

01

Symbol No.	Part No.	Part Name	Description
IC1	TC4W53FU-X	I.C.(M)	TOSHIBA
IC2	MM1565AF-X	I.C.(M)	MITSUMI
IC3	NJM79L05UA-X	I.C.(M)	JRC
IC4	CXD2064Q	I.C.(M)	SONY
IC5	M51271FP-X	I.C.(M)	MITSUBISHI
IC6	SN74AHCT04PW-X	I.C.(M)	TEXAS
IC7	MM1565AF-X	I.C.(M)	MITSUMI
IC8	NJM79L05UA-X	I.C.(M)	JRC
IC14	UPC78L05T-W	I.C.(M)	NEC
IC201	M62366GP-X	I.C.(M)	MITSUBISHI
IC202	AN3916-/LF/	I.C.(M)	MATSUSHITA
IC204	UPD6467GR-519-X	I.C.(M)	NEC
IC206	TC4W53FU-X	I.C.(M)	TOSHIBA
IC207	MM1571JN-X	I.C.(M)	MITSUMI
IC208	JCP8029	I.C.(M)	JVC
IC209	AD817AR-X	I.C.(M)	ANALOG DEVICES
IC211	AD817AR-X	I.C.(M)	ANALOG DEVICES
IC212	AD817AR-X	I.C.(M)	ANALOG DEVICES
IC213	SN74AHC574PW-X	I.C.(M)	TEXAS
IC214	SN74AHC574PW-X	I.C.(M)	TEXAS
IC215	SN74AHC1GU04K-X	I.C.(M)	TEXAS
IC217	SN74AHC245DGV-X	I.C.(M)	TEXAS
IC218	AD817AR-X	I.C.(M)	ANALOG DEVICES
IC601	TC74VHC221AFT-X	I.C.(M)	TOSHIBA
IC602	TC7SET08F-X	I.C.(M)	TOSHIBA
IC603	TC7W53FU-X	I.C.(M)	TOSHIBA
IC604	TC7W53FU-X	I.C.(M)	TOSHIBA
IC1001	BA3314F-X	I.C.(M)	ROHM
IC1002	M5218AFP-X	I.C.(M)	MITSUBISHI
IC1003	M5218AFP-X	I.C.(M)	MITSUBISHI
IC1004	M5218AFP-X	I.C.(M)	MITSUBISHI
IC1005	AK4552VT-X	I.C.(M)	ASAHI KASEI
IC1006	AK4363VF-X	I.C.(M)	ASAHI KASEI
IC1007	M5218AFP-X	I.C.(M)	MITSUBISHI
IC1008	M5218AFP-X	I.C.(M)	MITSUBISHI
IC1009	BA6138F-X	I.C.(M)	ROHM
IC1011	SN74HC161APW-X	I.C.(M)	TEXAS
IC1012	SN74HC161APW-X	I.C.(M)	TEXAS
IC1013	SN74AHC00PW-X	I.C.(M)	TEXAS
IC1014	SN74AHC04PW-X	I.C.(M)	TEXAS
IC1015	SN74AHC74PW-X	I.C.(M)	TEXAS
IC1016	SN74AHC1G00K-X	I.C.(M)	TEXAS
IC1017	TC4W53FU-X	I.C.(M)	TOSHIBA
IC2001	HD64F2238RFA13	I.C.(M)	HITACHI
IC2002	RS5C314-X	I.C.(M)	RICOH
IC2003	M95320-WMN6-X	I.C.(M)	MITSUBISHI
IC2004	RN5VD26AA-X	I.C.(M)	RICOH
IC2005	NJU7222U30-X	I.C.(M)	JRC
IC2006	SN74LV165ADGV-X	I.C.(M)	TEXAS
IC2007	SN74LV165ADGV-X	I.C.(M)	TEXAS
IC2008	M66311FP-X	I.C.(M)	MITSUBISHI
IC2009	BU4094BCFV-X	I.C.(M)	ROHM
IC2010	BU4094BCFV-X	I.C.(M)	ROHM
IC2011	SN74AHCT125PW-X	I.C.(M)	TEXAS
IC2012	SN74LV126ADGV-X	I.C.(M)	TEXAS
IC2013	DS8922M-X	I.C.(M)	NATIONAL SEMICO
IC2015	SN74AHC1G32K-X	I.C.(M)	TEXAS
IC2016	SN74AHC1G32K-X	I.C.(M)	TEXAS
IC2017	TC7W04F-X	I.C.(M)	TOSHIBA
IC2051	CD4053BPW-X	I.C.(M)	RCA
IC3001	NJM78M05DL1A-X	I.C.(M)	JRC
IC3002	BA9743AFV-X	I.C.(M)	ROHM
IC3003	BA9743AFV-X	I.C.(M)	ROHM
Q1	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q2	2SC4617/RS/-X	TRANSISTOR	ROHM
Q3	2SC4617/RS/-X	TRANSISTOR	ROHM
Q4	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q5	2SC4617/RS/-X	TRANSISTOR	ROHM
Q6	2SC4617/RS/-X	TRANSISTOR	ROHM
Q7	2SC4617/RS/-X	TRANSISTOR	ROHM
Q8	2SC4617/RS/-X	TRANSISTOR	ROHM
Q9	2SC4617/RS/-X	TRANSISTOR	ROHM

Symbol No.	Part No.	Part Name	Description
Q10	2SC4617/RS/-X	TRANSISTOR	ROHM
Q11	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q12	2SC4617/RS/-X	TRANSISTOR	ROHM
Q13	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q14	2SC4617/RS/-X	TRANSISTOR	ROHM
Q15	2SC4617/RS/-X	TRANSISTOR	ROHM
Q16	2SC4617/RS/-X	TRANSISTOR	ROHM
Q17	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q18	2SC4617/RS/-X	TRANSISTOR	ROHM
Q19	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q20	2SC4617/RS/-X	TRANSISTOR	ROHM
Q21	2SC4617/RS/-X	TRANSISTOR	ROHM
Q22	DTC124EUA-X	TRANSISTOR	ROHM
Q23	2SC4617/RS/-X	TRANSISTOR	ROHM
Q24	2SC4617/RS/-X	TRANSISTOR	ROHM
Q25	2SC4617/RS/-X	TRANSISTOR	ROHM
Q26	2SC4617/RS/-X	TRANSISTOR	ROHM
Q201	2SC4617/RS/-X	TRANSISTOR	ROHM
Q207	2SC4617/RS/-X	TRANSISTOR	ROHM
Q208	2SC4617/RS/-X	TRANSISTOR	ROHM
Q209	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q210	2SC4617/RS/-X	TRANSISTOR	ROHM
Q211	2SC4617/RS/-X	TRANSISTOR	ROHM
Q212	2SC4617/RS/-X	TRANSISTOR	ROHM
Q213	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q214	2SC4617/RS/-X	TRANSISTOR	ROHM
Q215	2SC4617/RS/-X	TRANSISTOR	ROHM
Q216	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q217	2SC4617/RS/-X	TRANSISTOR	ROHM
Q218	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q219	2SC4617/RS/-X	TRANSISTOR	ROHM
Q222	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q223	2SC4617/RS/-X	TRANSISTOR	ROHM
Q225	2SC4617/RS/-X	TRANSISTOR	ROHM
Q226	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q229	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q230	2SC4617/RS/-X	TRANSISTOR	ROHM
Q601	2SC4617/RS/-X	TRANSISTOR	ROHM
Q602	2SC4617/RS/-X	TRANSISTOR	ROHM
Q603	2SK665-X	FET	MATSUSHITA
Q604	2SK665-X	FET	MATSUSHITA
Q605	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q606	2SA1774/QRS/-X	TRANSISTOR	ROHM
Q1001	DTC124EUA-X	TRANSISTOR	ROHM
Q1002	DTC124EUA-X	TRANSISTOR	ROHM
Q1003	DTA124EUA-X	TRANSISTOR	ROHM
Q1004	DTC323TU-X	TRANSISTOR	ROHM
Q1005	DTC323TU-X	TRANSISTOR	ROHM
Q1006	DTC124EUA-X	TRANSISTOR	ROHM
Q1007	DTA124EUA-X	TRANSISTOR	ROHM
Q1008	DTC323TU-X	TRANSISTOR	ROHM
Q1009	DTC323TU-X	TRANSISTOR	ROHM
Q1011	DTC124EUA-X	TRANSISTOR	ROHM
Q1012	DTA124EUA-X	TRANSISTOR	ROHM
Q1013	DTC323TU-X	TRANSISTOR	ROHM
Q1014	DTC323TU-X	TRANSISTOR	ROHM
Q2001	DTC144EKA-X	TRANSISTOR	ROHM
Q2002	DTA144EKA-X	TRANSISTOR	ROHM
Q2003	DTC144EKA-X	TRANSISTOR	ROHM
Q2004	DTC144EUA-X	TRANSISTOR	ROHM
Q2006	DTC144EKA-X	TRANSISTOR	ROHM
Q3001	DTC114EUA-X	TRANSISTOR	ROHM
Q3002	2SD1628/FG/-X	TRANSISTOR	SANYO
Q3003	DTA114EUA-X	TRANSISTOR	ROHM
Q3004	DTA114EUA-X	TRANSISTOR	ROHM
Q3005	DTC114EUA-X	TRANSISTOR	ROHM
Q3006	2SD1628/FG/-X	TRANSISTOR	SANYO
Q3007	2SJ484WY-X	FET	HITACHI
Q3008	2SJ484WY-X	FET	HITACHI
Q3009	HAT1021R-X	TRANSISTOR	HITACHI
Q3010	HAT1021R-X	TRANSISTOR	HITACHI
Q3011	2SC2411K/QR/-X	TRANSISTOR	ROHM

Symbol No.	Part No.	Part Name	Description
Q3012	2SA1036K/PQR/-X	TRANSISTOR	ROHM
Q3013	2SC2411K/QR/-X	TRANSISTOR	ROHM
Q3014	2SA1036K/PQR/-X	TRANSISTOR	ROHM
Q3015	2SC2411K/QR/-X	TRANSISTOR	ROHM
Q3016	2SA1036K/PQR/-X	TRANSISTOR	ROHM
Q3017	2SC2411K/QR/-X	TRANSISTOR	ROHM
Q3018	2SA1036K/PQR/-X	TRANSISTOR	ROHM
D1	DAN202U-X	DIODE	ROHM
D2002	MA741WK-X	DIODE	MATSUSHITA
D2003	MA741WK-X	DIODE	MATSUSHITA
D3001	SB140L-6395	DIODE	SANYO
D3006	SFPB-72-W	SB DIODE	SANKEN
D3007	SFPB-72-W	SB DIODE	SANKEN
D3008	SFPB-72-W	SB DIODE	SANKEN
D3009	SFPB-72-W	SB DIODE	SANKEN
D4001	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4002	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4003	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4004	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4005	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4006	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4007	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4008	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4009	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4010	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4011	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4012	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4013	MA3160/M/-X	DIODE	MATSUSHITA
D4014	MA3160/M/-X	DIODE	MATSUSHITA
D4015	MA3160/M/-X	DIODE	MATSUSHITA
D4016	MA3160/M/-X	DIODE	MATSUSHITA
D4017	MA3160/M/-X	DIODE	MATSUSHITA
D4018	MA3160/M/-X	DIODE	MATSUSHITA
D4019	MA3160/M/-X	DIODE	MATSUSHITA
D4020	MA3160/M/-X	DIODE	MATSUSHITA
D4021	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4022	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4023	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4024	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4025	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4026	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4027	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4028	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4029	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D4031	MA3091/M/-X	ZENER DIODE	MATSUSHITA
R1	NRSA63D-331X	M.G.RESISTOR	330 1/16W
R2	NRSA63D-101X	M.G.RESISTOR	100 1/16W
R3	NRSA63D-472X	M.G.RESISTOR	4.7k 1/16W
R4	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R5	NRSA63D-122X	M.G.RESISTOR	1.2k 1/16W
R6	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R7	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R8	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R9	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R10	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R11	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R12	NRSA63J-273X	M.G.RESISTOR	27k 1/16W
R13	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R14	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R15	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R16	NRSA63J-821X	M.G.RESISTOR	820 1/16W
R18	NRSA63D-471X	M.G.RESISTOR	470 1/16W
R19	NRSA63D-272X	M.G.RESISTOR	2.7k 1/16W
R20	NRSA63D-471X	M.G.RESISTOR	470 1/16W
R21	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R22	NRSA63D-331X	M.G.RESISTOR	330 1/16W
R23	NRSA63D-101X	M.G.RESISTOR	100 1/16W
R24	NRSA63D-821X	M.G.RESISTOR	820 1/16W
R25	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R26	NRSA63D-222X	M.G.RESISTOR	2.2k 1/16W
R27	NRSA63J-101X	M.G.RESISTOR	100 1/16W

Symbol No.	Part No.	Part Name	Description
R28	NRSA63D-122X	M.G.RESISTOR	1.2k 1/16W
R29	NRSA63J-681X	M.G.RESISTOR	680 1/16W
R30	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R31	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R32	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R33	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R34	NRSA63D-332X	M.G.RESISTOR	3.3k 1/16W
R35	NRSA63D-182X	M.G.RESISTOR	1.8k 1/16W
R36	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R37	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R38	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R40	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R41	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R42	NRSA63J-392X	M.G.RESISTOR	3.9k 1/16W
R43	NRSA63J-681X	M.G.RESISTOR	680 1/16W
R44	NRSA63J-393X	M.G.RESISTOR	39k 1/16W
R45	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R46	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R47	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R48	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R49	NRSA63J-561X	M.G.RESISTOR	560 1/16W
R50	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R51	NRSA63J-561X	M.G.RESISTOR	560 1/16W
R52	NRSA63J-152X	M.G.RESISTOR	1.5k 1/16W
R53	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R54	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R56	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R57	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R58	NRSA63J-331X	M.G.RESISTOR	330 1/16W
R60	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R61	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R62	NRSA63J-331X	M.G.RESISTOR	330 1/16W
R63	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R64	NRSA63D-681X	M.G.RESISTOR	680 1/16W
R65	NRSA63D-331X	M.G.RESISTOR	330 1/16W
R66	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R67	NRSA63D-101X	M.G.RESISTOR	100 1/16W
R68	NRSA63D-182X	M.G.RESISTOR	1.8k 1/16W
R69	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R70	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R71	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R72	NRSA63J-391X	M.G.RESISTOR	390 1/16W
R73	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R74	NRSA63J-272X	M.G.RESISTOR	2.7k 1/16W
R75	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R76	NRSA63J-562X	M.G.RESISTOR	5.6k 1/16W
R77	NRSA63D-471X	M.G.RESISTOR	470 1/16W
R78	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R79	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R80	NRSA63J-152X	M.G.RESISTOR	1.5k 1/16W
R81	NRSA63J-823X	M.G.RESISTOR	82k 1/16W
R82	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R83	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R84	NRSA63J-125X	M.G.RESISTOR	1.2M 1/16W
R85	NRSA63J-474X	M.G.RESISTOR	470k 1/16W
R86	NRSA63J-183X	M.G.RESISTOR	18k 1/16W
R87	NRSA63J-123X	M.G.RESISTOR	12k 1/16W
R88	NRSA63J-153X	M.G.RESISTOR	15k 1/16W
R89	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R90	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R91	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R92	NRSA63J-152X	M.G.RESISTOR	1.5k 1/16W
R93	NRSA63J-510X	M.G.RESISTOR	51 1/16W
R94	NRSA63J-331X	M.G.RESISTOR	330 1/16W
R95	NRSA63J-510X	M.G.RESISTOR	51 1/16W
R96	NRSA63J-331X	M.G.RESISTOR	330 1/16W
R97	NRSA63J-333X	M.G.RESISTOR	33k 1/16W
R98	NRSA63J-333X	M.G.RESISTOR	33k 1/16W
R99	NRSA63J-333X	M.G.RESISTOR	33k 1/16W
R100	NRSA63J-153X	M.G.RESISTOR	15k 1/16W
R101	NRSA63J-153X	M.G.RESISTOR	15k 1/16W
R102	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R103	NRSA63J-333X	M.G.RESISTOR	33k 1/16W

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Symbol No.	Part No.	Part Name	Description
R104	NRSA63J-391X	M.G.RESISTOR	390 1/16W
R105	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R106	NRSA63J-681X	M.G.RESISTOR	680 1/16W
R107	NRSA63J-331X	M.G.RESISTOR	330 1/16W
R108	NRSA63J-152X	M.G.RESISTOR	1.5k 1/16W
R109	NRSA63D-182X	M.G.RESISTOR	1.8k 1/16W
R110	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R111	NRSA63D-222X	M.G.RESISTOR	2.2k 1/16W
R112	NRSA63D-152X	M.G.RESISTOR	1.5k 1/16W
R113	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R114	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R180	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R203	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R204	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R205	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R206	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R207	NRSA63J-273X	M.G.RESISTOR	27k 1/16W
R208	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R209	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R210	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R211	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R212	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R213	NRSA63J-684X	M.G.RESISTOR	680k 1/16W
R214	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R215	NRSA63J-123X	M.G.RESISTOR	12k 1/16W
R233	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R234	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R235	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R236	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R239	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R240	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R241	NRSA63J-181X	M.G.RESISTOR	180 1/16W
R242	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R243	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R244	NRSA63J-152X	M.G.RESISTOR	1.5k 1/16W
R246	NRSA63J-751X	M.G.RESISTOR	750 1/16W
R247	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R248	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R249	NRSA63J-273X	M.G.RESISTOR	27k 1/16W
R250	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R251	NRSA63D-821X	M.G.RESISTOR	820 1/16W
R252	NRSA63D-331X	M.G.RESISTOR	330 1/16W
R253	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R254	NRSA63D-101X	M.G.RESISTOR	100 1/16W
R255	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R256	NRSA63D-471X	M.G.RESISTOR	470 1/16W
R257	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R258	NRSA63J-122X	M.G.RESISTOR	1.2k 1/16W
R259	NRSA63J-684X	M.G.RESISTOR	680k 1/16W
R260	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R263	NRSA63J-333X	M.G.RESISTOR	33k 1/16W
R264	NRSA63J-683X	M.G.RESISTOR	68k 1/16W
R265	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R266	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R267	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R268	NRSA63J-273X	M.G.RESISTOR	27k 1/16W
R269	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R270	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R271	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R272	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R273	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R274	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R275	NRSA63J-273X	M.G.RESISTOR	27k 1/16W
R276	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R277	NRSA63J-152X	M.G.RESISTOR	1.5k 1/16W
R279	NRSA63J-751X	M.G.RESISTOR	750 1/16W
R280	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R281	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R282	NRSA63J-393X	M.G.RESISTOR	39k 1/16W
R283	NRSA63D-561X	M.G.RESISTOR	560 1/16W
R284	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R285	NRSA63D-331X	M.G.RESISTOR	330 1/16W

Symbol No.	Part No.	Part Name	Description
R286	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R287	NRSA63D-101X	M.G.RESISTOR	100 1/16W
R288	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R289	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R290	NRSA63D-471X	M.G.RESISTOR	470 1/16W
R291	NRSA63J-681X	M.G.RESISTOR	680 1/16W
R292	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R293	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R294	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R295	NRSA63D-152X	M.G.RESISTOR	1.5k 1/16W
R296	NRSA63D-561X	M.G.RESISTOR	560 1/16W
R297	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R298	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R299	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R300	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R302	NRSA63J-751X	M.G.RESISTOR	750 1/16W
R303	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R304	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R305	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R306	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R307	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R308	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R310	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R311	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R312	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R313	NRSA63D-151X	M.G.RESISTOR	150 1/16W
R315	NRSA63D-302X	M.G.RESISTOR	3k 1/16W
R316	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R317	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R318	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R323	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R324	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R326	NRSA63J-751X	M.G.RESISTOR	750 1/16W
R327	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R328	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R329	NRSA63J-272X	M.G.RESISTOR	2.7k 1/16W
R330	NRSA63J-152X	M.G.RESISTOR	1.5k 1/16W
R331	NRSA63J-821X	M.G.RESISTOR	820 1/16W
R332	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R333	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R334	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R335	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R336	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R337	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R338	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R339	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R340	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R341	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R342	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R343	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R344	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R345	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R346	NRSA63J-100X	M.G.RESISTOR	10 1/16W
R347	NRSA63J-100X	M.G.RESISTOR	10 1/16W
R348	NRSA63J-272X	M.G.RESISTOR	2.7k 1/16W
R349	NRSA63J-152X	M.G.RESISTOR	1.5k 1/16W
R350	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R351	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R352	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R353	NRSA63J-821X	M.G.RESISTOR	820 1/16W
R354	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R355	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R356	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R357	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R359	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R360	NRSA63J-472X	M.G.RESISTOR	4.7k 1/16W
R362	NRSA63J-472X	M.G.RESISTOR	4.7k 1/16W
R364	PG201994-601Z	FERRITE BEADS	
R365	NRSA63J-220X	M.G.RESISTOR	22 1/16W
R371	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R372	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R373	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R374	NRSA63J-473X	M.G.RESISTOR	47k 1/16W

Symbol No.	Part No.	Part Name	Description
R375	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R376	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R377	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R378	NRSA63J-220X	M.G.RESISTOR	22 1/16W
R379	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R380	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R381	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R382	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R383	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R384	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R385	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R386	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R387	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R388	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R389	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R390	PGZ01994-601Z	FERRITE BEADS	
R391	NRSA63J-220X	M.G.RESISTOR	22 1/16W
R392	PGZ01994-601Z	FERRITE BEADS	
R393	NRSA63J-105X	M.G.RESISTOR	1M 1/16W
R394	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R395	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R396	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R397	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R402	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R403	NRSA63D-182X	M.G.RESISTOR	1.8k 1/16W
R404	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R405	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R406	NRSA63J-333X	M.G.RESISTOR	33k 1/16W
R408	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R409	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R412	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R413	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R414	NRSA63D-302X	M.G.RESISTOR	3k 1/16W
R419	NRSA63J-220X	M.G.RESISTOR	22 1/16W
R421	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R601	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R602	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R603	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R604	NRSA63J-821X	M.G.RESISTOR	820 1/16W
R605	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R606	NRSA63D-473X	M.G.RESISTOR	47k 1/16W
R607	NRSA63D-472X	M.G.RESISTOR	4.7k 1/16W
R608	NRSA63J-472X	M.G.RESISTOR	4.7k 1/16W
R609	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R610	NRSA63D-473X	M.G.RESISTOR	47k 1/16W
R611	NRSA63D-332X	M.G.RESISTOR	3.3k 1/16W
R612	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R613	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R614	NRSA63D-122X	M.G.RESISTOR	1.2k 1/16W
R615	NRSA63D-392X	M.G.RESISTOR	3.9k 1/16W
R616	NRSA63D-182X	M.G.RESISTOR	1.8k 1/16W
R617	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R618	NRSA63D-821X	M.G.RESISTOR	820 1/16W
R619	NRSA63D-681X	M.G.RESISTOR	680 1/16W
R620	NRSA63D-201X	M.G.RESISTOR	200 1/16W
R621	NRSA63D-162X	M.G.RESISTOR	1.6k 1/16W
R625	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1003	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R1004	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R1005	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R1006	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R1007	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R1009	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1010	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R1011	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R1012	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1013	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R1014	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R1016	NRSA63D-822X	M.G.RESISTOR	8.2k 1/16W
R1018	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1019	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R1020	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R1021	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W

Symbol No.	Part No.	Part Name	Description
R1022	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R1023	NRSA63D-822X	M.G.RESISTOR	8.2k 1/16W
R1025	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1026	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1027	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1028	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1029	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R1030	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R1031	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R1032	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1033	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R1034	PGZ01994-601Z	FERRITE BEADS	-.60k 1W
R1035	NRSA63J-512X	M.G.RESISTOR	5.1k 1/16W
R1036	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R1037	NRSA63D-473X	M.G.RESISTOR	47k 1/16W
R1038	NRSA63J-822X	M.G.RESISTOR	8.2k 1/16W
R1039	NRSA63D-822X	M.G.RESISTOR	8.2k 1/16W
R1040	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R1041	NRSA63J-682X	M.G.RESISTOR	6.8k 1/16W
R1042	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R1043	NRSA63D-473X	M.G.RESISTOR	47k 1/16W
R1044	NRSA63J-822X	M.G.RESISTOR	8.2k 1/16W
R1045	NRSA63D-822X	M.G.RESISTOR	8.2k 1/16W
R1046	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R1047	NRSA63J-682X	M.G.RESISTOR	6.8k 1/16W
R1048	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R1049	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R1050	NRSA63J-272X	M.G.RESISTOR	2.7k 1/16W
R1051	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R1052	NRSA63J-272X	M.G.RESISTOR	2.7k 1/16W
R1053	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R1054	NRSA63J-154X	M.G.RESISTOR	150k 1/16W
R1055	NRSA63J-154X	M.G.RESISTOR	150k 1/16W
R1056	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R1057	NRSA63J-472X	M.G.RESISTOR	4.7k 1/16W
R1058	NRSA63J-682X	M.G.RESISTOR	6.8k 1/16W
R1059	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R1060	NRSA63D-681X	M.G.RESISTOR	680 1/16W
R1061	NRSA63D-681X	M.G.RESISTOR	680 1/16W
R1062	NRSA63J-472X	M.G.RESISTOR	4.7k 1/16W
R1063	NRSA63J-682X	M.G.RESISTOR	6.8k 1/16W
R1064	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R1065	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R1071	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R1072	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R1073	NRSA63D-472X	M.G.RESISTOR	4.7k 1/16W
R1074	NRSA63D-332X	M.G.RESISTOR	3.3k 1/16W
R1075	NRSA63D-472X	M.G.RESISTOR	4.7k 1/16W
R1076	NRSA63D-332X	M.G.RESISTOR	3.3k 1/16W
R1077	NRSA63D-122X	M.G.RESISTOR	1.2k 1/16W
R1078	NRSA63D-122X	M.G.RESISTOR	1.2k 1/16W
R1079	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R1080	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R2001	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2002	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2003	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2004	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2005	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2006	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2007	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2008	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2009	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2010	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2011	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2012	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2015	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2016	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R2017	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2018	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2019	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2021	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R2022	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R2023	NRSA63J-103X	M.G.RESISTOR	10k 1/16W

Symbol No.	Part No.	Part Name	Description	
R2024	NRSA63J-332X	M.G.RESISTOR	3.3k	1/16W
R2025	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2026	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2031	NRSA63J-221X	M.G.RESISTOR	220	1/16W
R2032	NRSA63J-221X	M.G.RESISTOR	220	1/16W
R2035	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2036	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2037	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R2038	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R2039	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2040	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2041	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2042	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2043	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2044	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2052	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2053	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2054	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2056	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2057	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2059	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2061	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2062	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2063	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2064	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2065	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2066	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2067	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2068	NRSA63J-474X	M.G.RESISTOR	470k	1/16W
R2070	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2071	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2072	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2081	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2082	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2083	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R2084	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R2093	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R2094	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R2095	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2102	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2105	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2106	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R2107	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2108	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2109	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2110	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2112	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2113	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2114	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2115	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2116	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2117	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2118	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2119	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2120	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2121	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2122	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2141	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2142	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2143	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2144	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2145	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2146	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2147	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2148	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2149	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2150	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2151	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2152	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2153	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2154	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2203	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2204	NRSA63J-223X	M.G.RESISTOR	22k	1/16W

Symbol No.	Part No.	Part Name	Description	
R2205	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2206	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R2501	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R2502	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R3001	NRSA63D-153X	M.G.RESISTOR	15k	1/16W
R3002	NRSA63D-472X	M.G.RESISTOR	4.7k	1/16W
R3003	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R3004	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R3005	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R3006	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R3007	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R3008	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R3009	NRSA63D-123X	M.G.RESISTOR	12k	1/16W
R3010	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R3011	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R3012	NRSA63D-273X	M.G.RESISTOR	27k	1/16W
R3013	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R3014	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R3015	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R3016	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R3017	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R3018	NRSA63D-123X	M.G.RESISTOR	12k	1/16W
R3019	NRSA63D-273X	M.G.RESISTOR	27k	1/16W
R3020	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R3021	NRSA63J-332X	M.G.RESISTOR	3.3k	1/16W
R3022	NRSA63D-182X	M.G.RESISTOR	1.8k	1/16W
R3024	NRSA63D-182X	M.G.RESISTOR	1.8k	1/16W
R3025	NRSA63D-122X	M.G.RESISTOR	1.2k	1/16W
R3026	NRSA63J-332X	M.G.RESISTOR	3.3k	1/16W
R3027	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R3028	NRSA63D-392X	M.G.RESISTOR	3.9k	1/16W
R3030	NRSA63D-392X	M.G.RESISTOR	3.9k	1/16W
R3031	NRSA63D-562X	M.G.RESISTOR	5.6k	1/16W
R3032	NRSA63D-153X	M.G.RESISTOR	15k	1/16W
R3033	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R3034	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R3035	NRSA63D-273X	M.G.RESISTOR	27k	1/16W
R3036	NRSA63D-332X	M.G.RESISTOR	3.3k	1/16W
R3037	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R3038	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R3039	NRSA63D-153X	M.G.RESISTOR	15k	1/16W
R3040	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R3042	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R3043	NRSA63D-273X	M.G.RESISTOR	27k	1/16W
R3044	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R3045	NRSA63J-332X	M.G.RESISTOR	3.3k	1/16W
R3046	NRSA63D-472X	M.G.RESISTOR	4.7k	1/16W
R3048	NRSA63D-332X	M.G.RESISTOR	3.3k	1/16W
R3049	NRSA63D-152X	M.G.RESISTOR	1.5k	1/16W
R3050	NRSA63J-332X	M.G.RESISTOR	3.3k	1/16W
R3051	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R3052	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R3054	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R3056	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R3059	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R3069	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R3070	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R3071	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R3072	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R3076	NRSA63J-683X	M.G.RESISTOR	68k	1/16W
R4001	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R4002	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R4003	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R4004	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R4011	NRSA63J-560X	M.G.RESISTOR	56	1/16W
R4012	NRSA63J-560X	M.G.RESISTOR	56	1/16W
R4013	NRSA63J-560X	M.G.RESISTOR	56	1/16W
R4014	NRSA63J-560X	M.G.RESISTOR	56	1/16W
C1	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C2	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C3	NEH90JM-107X	E.CAPACITOR	100	6.3V

Symbol No.	Part No.	Part Name	Description
C4	NEH90JM-107X	E.CAPACITOR	100 6.3V
C5	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C6	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C7	NEH90JM-107X	E.CAPACITOR	100 6.3V
C8	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C9	NEH90JM-107X	E.CAPACITOR	100 6.3V
C10	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C12	NDC31HJ-150X	CER.CAPACITOR	15p 50V
C13	NDC31HJ-3R0X	CER.CAPACITOR	3p 50V
C14	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C15	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C16	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C17	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C18	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C19	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C20	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C21	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C22	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C23	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C24	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C25	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C26	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C27	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C28	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C29	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C30	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C31	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C32	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C33	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C34	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C35	NEH91CM-106X	E.CAPACITOR	10 16V
C36	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C37	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C38	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C39	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C40	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C41	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C42	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C43	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C44	NBE21CM-105X	TAN.CAPACITOR	1 16V
C45	NBE21CM-475X	TAN.CAPACITOR	4.7 16V
C46	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C47	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C48	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C49	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C50	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C51	NEH90JM-107X	E.CAPACITOR	100 6.3V
C52	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C53	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C54	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C55	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C56	NBE21CM-105X	TAN.CAPACITOR	1 16V
C57	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C58	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C59	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C60	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C61	NEH90JM-476X	E.CAPACITOR	47 6.3V
C62	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C63	NBE51AM-476X	TAN.CAPACITOR	47 10V
C64	NDC31HJ-150X	CER.CAPACITOR	15p 50V
C65	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C66	NDC31HJ-8R0X	CER.CAPACITOR	8p 50V
C67	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C68	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C69	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C70	NEH90JM-476X	E.CAPACITOR	47 6.3V
C71	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C72	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C73	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C74	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C75	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C76	NEH90JM-107X	E.CAPACITOR	100 6.3V
C77	NCB31HK-103X	CER.CAPACITOR	0.01 50V

Symbol No.	Part No.	Part Name	Description
C78	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C79	NEH90JM-107X	E.CAPACITOR	100 6.3V
C80	NDC31HJ-271X	CER.CAPACITOR	270p 50V
C81	NDC31HJ-121X	CER.CAPACITOR	120p 50V
C82	NEH91CM-106X	E.CAPACITOR	10 16V
C83	NDC31HJ-100X	CER.CAPACITOR	10p 50V
C84	NDC31HJ-120X	CER.CAPACITOR	12p 50V
C85	NDC31HJ-120X	CER.CAPACITOR	12p 50V
C86	NDC31HJ-8R0X	CER.CAPACITOR	8p 50V
C88	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C89	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C90	NEH90JM-476X	E.CAPACITOR	47 6.3V
C91	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C92	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C93	NEH90JM-476X	E.CAPACITOR	47 6.3V
C94	NDC31HJ-100X	CER.CAPACITOR	10p 50V
C95	NDC31HJ-120X	CER.CAPACITOR	12p 50V
C96	NDC31HJ-8R0X	CER.CAPACITOR	8p 50V
C97	NDC31HJ-120X	CER.CAPACITOR	12p 50V
C98	NDC31HJ-100X	CER.CAPACITOR	10p 50V
C99	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C100	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C101	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C102	NDC31HJ-150X	CER.CAPACITOR	15p 50V
C103	NDC31HJ-150X	CER.CAPACITOR	15p 50V
C104	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C105	NEH90JM-476X	E.CAPACITOR	47 6.3V
C106	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C114	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C115	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C117	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C118	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C119	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C120	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C131	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C132	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C133	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C136	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C138	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C152	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C156	NDC31HJ-220X	CER.CAPACITOR	22p 50V
C170	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C171	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C203	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C204	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C205	NEH90JM-476X	E.CAPACITOR	47 6.3V
C206	NCB11AK-475X	CER.CAPACITOR	4.7 10V
C207	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C208	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C209	NEH90JM-107X	E.CAPACITOR	100 6.3V
C210	NEH90JM-476X	E.CAPACITOR	47 6.3V
C211	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C212	NEH90JM-476X	E.CAPACITOR	47 6.3V
C213	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C214	NEH91EM-475X	E.CAPACITOR	4.7 25V
C215	NEH91EM-475X	E.CAPACITOR	4.7 25V
C216	NEH90JM-107X	E.CAPACITOR	100 6.3V
C217	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C218	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C219	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C220	NEH91EM-475X	E.CAPACITOR	4.7 25V
C221	NEH91EM-475X	E.CAPACITOR	4.7 25V
C222	NBE21CM-475X	TAN.CAPACITOR	4.7 16V
C233	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C234	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C235	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C236	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C237	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C238	NDC31HJ-150X	CER.CAPACITOR	15p 50V
C239	NDC31HJ-8R0X	CER.CAPACITOR	8p 50V
C240	NDC31HJ-390X	CER.CAPACITOR	39p 50V
C241	NDC31HJ-330X	CER.CAPACITOR	33p 50V
C242	NCB10JK-106X	CER.CAPACITOR	10 6.3V

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Symbol No.	Part No.	Part Name	Description	
C243	NDC31HJ-330X	CER.CAPACITOR	33p	50V
C245	NCB11AK-475X	CER.CAPACITOR	4.7	10V
C248	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C249	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C253	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C254	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C255	NEH90JM-476X	E.CAPACITOR	47	6.3V
C256	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C257	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C258	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C259	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C260	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C261	NEH90JM-476X	E.CAPACITOR	47	6.3V
C262	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C263	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C264	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C265	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C267	NDC31HJ-150X	CER.CAPACITOR	15p	50V
C268	NDC31HJ-8R0X	CER.CAPACITOR	8p	50V
C269	NDC31HJ-390X	CER.CAPACITOR	39p	50V
C270	NDC31HJ-330X	CER.CAPACITOR	33p	50V
C271	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C272	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C275	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C277	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C278	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C279	NEH91CM-106X	E.CAPACITOR	10	16V
C280	NEH90JM-107X	E.CAPACITOR	100	6.3V
C281	NEH90JM-107X	E.CAPACITOR	100	6.3V
C282	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C283	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C284	NDC31HJ-220X	CER.CAPACITOR	22p	50V
C288	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C291	NDC31HJ-330X	CER.CAPACITOR	33p	50V
C292	NDC31HJ-390X	CER.CAPACITOR	39p	50V
C293	NDC31HJ-150X	CER.CAPACITOR	15p	50V
C294	NDC31HJ-8R0X	CER.CAPACITOR	8p	50V
C295	NEH90JM-476X	E.CAPACITOR	47	6.3V
C296	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C297	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C298	NEH90JM-476X	E.CAPACITOR	47	6.3V
C299	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C300	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C301	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C302	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C304	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C305	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C306	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C307	NDC31HJ-6R0X	CER.CAPACITOR	6p	50V
C308	NEH90JM-476X	E.CAPACITOR	47	6.3V
C312	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C313	NEH90JM-476X	E.CAPACITOR	47	6.3V
C314	NDC31HJ-330X	CER.CAPACITOR	33p	50V
C315	NDC31HJ-390X	CER.CAPACITOR	39p	50V
C316	NDC31HJ-120X	CER.CAPACITOR	12p	50V
C317	NDC31HJ-8R0X	CER.CAPACITOR	8p	50V
C319	NEH90JM-107X	E.CAPACITOR	100	6.3V
C320	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C321	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C322	NEH90JM-476X	E.CAPACITOR	47	6.3V
C323	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C324	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C325	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C326	NEH90JM-107X	E.CAPACITOR	100	6.3V
C327	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C328	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C329	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C330	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C331	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C333	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C334	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C335	NCB31CK-104X	CER.CAPACITOR	0.1	16V

Symbol No.	Part No.	Part Name	Description	
C336	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C338	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C339	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C340	NCB11AK-475X	CER.CAPACITOR	4.7	10V
C341	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C342	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C343	NCB11AK-475X	CER.CAPACITOR	4.7	10V
C344	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C345	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C346	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C347	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C348	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C349	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C350	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C351	NDC31HJ-120X	CER.CAPACITOR	12p	50V
C352	NDC31HJ-100X	CER.CAPACITOR	10p	50V
C354	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C355	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C356	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C357	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C358	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C359	NDC31HJ-8R0X	CER.CAPACITOR	8p	50V
C369	NEH90JM-476X	E.CAPACITOR	47	6.3V
C402	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C404	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C502	NDC31HJ-100X	CER.CAPACITOR	10p	50V
C603	NDC31HJ-271X	CER.CAPACITOR	270p	50V
C604	NDC31HJ-121X	CER.CAPACITOR	120p	50V
C605	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C606	NDC31HJ-102X	CER.CAPACITOR	1000p	50V
C607	NDC31HJ-102X	CER.CAPACITOR	1000p	50V
C609	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C610	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C611	NDC31HJ-220X	CER.CAPACITOR	22p	50V
C612	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C614	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C615	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C616	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C617	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C618	NDC31HJ-5R0X	CER.CAPACITOR	5p	50V
C619	NDC31HJ-470X	CER.CAPACITOR	47p	50V
C621	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C1001	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C1002	NEH91CM-226X	E.CAPACITOR	22	16V
C1003	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C1004	NEH91CM-226X	E.CAPACITOR	22	16V
C1005	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C1006	NEH91CM-226X	E.CAPACITOR	22	16V
C1007	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C1008	NCB11AK-106X	CER.CAPACITOR	10	10V
C1009	NEH91CM-106X	E.CAPACITOR	10	16V
C1010	NEH91CM-106X	E.CAPACITOR	10	16V
C1011	NEH91CM-476X	E.CAPACITOR	47	16V
C1012	NEH90GM-476X	E.CAPACITOR	47	
C1013	NEH91CM-106X	E.CAPACITOR	10	16V
C1014	NEH91CM-106X	E.CAPACITOR	10	16V
C1015	NEH91CM-106X	E.CAPACITOR	10	16V
C1016	NEH91CM-106X	E.CAPACITOR	10	16V
C1017	NEH91CM-106X	E.CAPACITOR	10	16V
C1018	NEH91CM-106X	E.CAPACITOR	10	16V
C1019	NEH91CM-106X	E.CAPACITOR	10	16V
C1020	NEH91CM-106X	E.CAPACITOR	10	16V
C1021	NEH91CM-106X	E.CAPACITOR	10	16V
C1022	NEH91CM-106X	E.CAPACITOR	10	16V
C1023	NEH91CM-106X	E.CAPACITOR	10	16V
C1024	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C1025	NEH91HM-105X	E.CAPACITOR	1	50V
C1026	NEH91CM-106X	E.CAPACITOR	10	16V
C1027	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C1028	NEH91CM-106X	E.CAPACITOR	10	16V
C1029	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C1030	NCB31AK-224X	CER.CAPACITOR	0.22	10V
C1031	NEH91CM-106X	E.CAPACITOR	10	16V

Symbol No.	Part No.	Part Name	Description
C1032	NEH91CM-106X	E.CAPACITOR	10 16V
C1033	NEH91CM-106X	E.CAPACITOR	10 16V
C1034	NEH91CM-106X	E.CAPACITOR	10 16V
C1035	NEH91CM-106X	E.CAPACITOR	10 16V
C1036	NEH91CM-106X	E.CAPACITOR	10 16V
C1037	NCB21AK-105X	CER.CAPACITOR	1 10V
C1038	NCB21AK-105X	CER.CAPACITOR	1 10V
C1039	NCB11CK-475X	CER.CAPACITOR	4.7 16V
C1040	NCB11CK-475X	CER.CAPACITOR	4.7 16V
C1041	NCB21AK-105X	CER.CAPACITOR	1 10V
C1042	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C1051	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C1052	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C1053	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C1054	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C1055	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C1056	NEH91CM-106X	E.CAPACITOR	10 16V
C1057	NEH91CM-106X	E.CAPACITOR	10 16V
C1058	NEH91CM-106X	E.CAPACITOR	10 16V
C1059	NEH91CM-106X	E.CAPACITOR	10 16V
C1060	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C2001	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2002	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2003	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2004	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C2005	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2006	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2021	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C2031	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2032	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2033	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2060	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2064	NCS31HJ-220X	CER.CAPACITOR	22p 50V
C2065	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2081	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2082	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2091	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2092	NCS31HJ-240X	CER.CAPACITOR	24p 50V
C2101	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2102	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2103	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2131	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C2132	NEH91CM-106X	E.CAPACITOR	10 16V
C2133	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C2134	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C2135	NEH91CM-106X	E.CAPACITOR	10 16V
C2136	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C2137	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C2138	NEH91CM-106X	E.CAPACITOR	10 16V
C2139	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C2501	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C3001	NEH91EM-336X	E.CAPACITOR	33 25V
C3002	NEH91EM-106X	E.CAPACITOR	10 25V
C3003	NEH91EM-336X	E.CAPACITOR	33 25V
C3004	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C3005	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C3006	NBE51CM-336X	TAN.CAPACITOR	33 16V
C3007	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C3010	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C3011	NEH91EM-106X	E.CAPACITOR	10 25V
C3012	NEH91EM-336X	E.CAPACITOR	33 25V
C3013	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C3014	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C3015	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C3016	NCB11EK-105X	CER.CAPACITOR	1 25V
C3017	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C3018	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C3019	NCB11EK-105X	CER.CAPACITOR	1 25V
C3020	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C3021	NCB11EK-105X	CER.CAPACITOR	1 25V
C3022	NCB11EK-105X	CER.CAPACITOR	1 25V
C3023	NBE51CM-336X	TAN.CAPACITOR	33 16V
C3024	NCS31EJ-102X	CER.CAPACITOR	1000p 25V

Symbol No.	Part No.	Part Name	Description
C3025	NBE51CM-336X	TAN.CAPACITOR	33 16V
C3026	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C3027	NCB11EK-105X	CER.CAPACITOR	1 25V
C3028	NBE51AM-336X	TAN.CAPACITOR	33 10V
C3029	NCS31EJ-102X	CER.CAPACITOR	1000p 25V
C3030	NBE51AM-336X	TAN.CAPACITOR	33 10V
C3031	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C3032	NBE51AM-336X	TAN.CAPACITOR	33 10V
C3033	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C3034	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C3035	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C3036	NCB11EK-105X	CER.CAPACITOR	1 25V
C3037	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C3038	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C3039	NCB11EK-105X	CER.CAPACITOR	1 25V
C3041	NCB11EK-105X	CER.CAPACITOR	1 25V
C3042	NCB11EK-105X	CER.CAPACITOR	1 25V
C3043	NCB11AK-106X	CER.CAPACITOR	10 10V
C3044	NCB11AK-106X	CER.CAPACITOR	10 10V
C3045	NCB11AK-106X	CER.CAPACITOR	10 10V
C3046	NCS31EJ-102X	CER.CAPACITOR	1000p 25V
C3047	NCB11AK-106X	CER.CAPACITOR	10 10V
C3048	NCB11AK-106X	CER.CAPACITOR	10 10V
C3049	NCB11AK-106X	CER.CAPACITOR	10 10V
C3050	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C3051	NCB11EK-105X	CER.CAPACITOR	1 25V
C3052	NCB11AK-106X	CER.CAPACITOR	10 10V
C3053	NCB11AK-106X	CER.CAPACITOR	10 10V
C3054	NCB11AK-106X	CER.CAPACITOR	10 10V
C3055	NCS31EJ-102X	CER.CAPACITOR	1000p 25V
C3056	NCB11AK-106X	CER.CAPACITOR	10 10V
C3057	NCB11AK-106X	CER.CAPACITOR	10 10V
C3058	NCB11AK-106X	CER.CAPACITOR	10 10V
C3059	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C4001	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C4002	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C4003	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C4004	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C4005	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C4006	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C4007	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C4008	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C4009	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C4010	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C4011	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C4012	NCB31HK-103X	CER.CAPACITOR	0.01 50V
VC601	EC2C01C-X	VARI CAP DIODE	
VC602	EC2C01C-X	VARI CAP DIODE	
L1	NQL114K-220X	COIL	22uH
L2	NQL114K-220X	COIL	22uH
L3	NQL114K-220X	COIL	22uH
L4	NQL114K-220X	COIL	22uH
L5	NQL114K-220X	COIL	22uH
L6	NQL114K-220X	COIL	22uH
L7	NQL114K-220X	COIL	22uH
L8	NQL114K-220X	COIL	22uH
L9	NQL024J-100X	COIL	10uH
L10	NQL024J-5R6X	COIL	5.6uH
L11	NQL024J-100X	COIL	10uH
L12	NQL024J-150X	COIL	15uH
L13	NQL024J-100X	COIL	10uH
L14	NQL024J-5R6X	COIL	5.6uH
L15	NQL024J-100X	COIL	10uH
L16	NQL024J-150X	COIL	15uH
L17	NQL024J-270X	COIL	27uH
L18	NQL024J-180X	COIL	18uH
L19	NQL114K-220X	COIL	22uH
L201	NQL114K-220X	COIL	22uH
L202	NQL114K-220X	COIL	22uH

01 [MAIN]

Symbol No.	Part No.	Part Name	Description
L203	NQL114K-220X	COIL	22uH
L205	NQL114K-220X	COIL	22uH
L206	NQL114K-220X	COIL	22uH
L207	NQL114K-220X	COIL	22uH
L208	NQL114K-220X	COIL	22uH
L209	NQL114K-220X	COIL	22uH
L210	NQL024J-330X	COIL	33uH
L211	NQL024J-150X	COIL	15uH
L212	NQL114K-220X	COIL	22uH
L213	NQL114K-220X	COIL	22uH
L214	NQL024J-330X	COIL	33uH
L215	NQL024J-150X	COIL	15uH
L216	NQL114K-220X	COIL	22uH
L217	NQL114K-220X	COIL	22uH
L218	NQL114K-220X	COIL	22uH
L220	NQL024J-150X	COIL	15uH
L221	NQL024J-330X	COIL	33uH
L222	NQL024J-150X	COIL	15uH
L223	NQL024J-330X	COIL	33uH
L224	NQL114K-220X	COIL	22uH
L601	NQL024J-330X	COIL	33uH
L602	NQL024J-330X	COIL	33uH
L3001	NQL25CM-330X	COIL	33uH
L3002	NQL25CM-330X	COIL	33uH
L3003	NQL25CM-330X	COIL	33uH
L3004	NQL25CM-330X	COIL	33uH
L3005	NQL25CM-330X	COIL	33uH
L3006	NQL25CM-330X	COIL	33uH
L3007	NQL25CM-330X	COIL	33uH
L3008	NQL25CM-470X	COIL	47uH
L3009	NQL25CM-470X	COIL	47uH
L4001	NQL024J-100X	COIL	10uH
L4002	NQL024J-100X	COIL	10uH
L4003	NQL024J-100X	COIL	10uH
L4004	NQL024J-100X	COIL	10uH
LC1001	NQR0436-001X	LC FILTER	
X1	QAX0017-001	CRYSTAL	14.31818MHz
X2	QAX0214-001	CRYSTAL	17.734475MHz
X201	NAX0348-001X	CRYSTAL	27.000MHz
X2001	NAX0536-001X	CRYSTAL	13.500MHz
X2003	NAX0325-001X	CRYSTAL	32.768KHz
TH3003	NAD0023-003X	THERMISTOR	00k
△F3001	NMFZ011-3R15X-S	FUSE	3.15A
S4001	QSW0269-002	SLIDE SWITCH	
J1	QNZ0593-001	JACK BOARD	AV IN/OUT
J2	QNZ0475-001	9 PIN CONNECTOR	RS422A
J3	QNS0037-001	3.5 JACK	SERIAL IN
J4	QNA0033-001	DC JACK	DC 12V
CN1001	OQA1201C2-03X	CONNECTOR	3PIN
CN3001	OQA2501C1-04	CONNECTOR	4PIN
CN4001	QGF0508F2-45X	CONNECTOR	45PIN
CN4002	QGF0508F2-45X	CONNECTOR	45PIN
CN4003	QGF0508F2-30X	CONNECTOR	30PIN
CN4004	QGB0502L1-40X	CONNECTOR	40PIN
CN4005	OQA1201C2-02X	CONNECTOR	2PIN
TP1	NNZ0009-001X	TEST POINT	TP1-TP8
TP10	NNZ0022-001X	TEST POINT	
TP201	NNZ0022-001X	TEST POINT	TP201 & TP203
TP204	NNZ0009-001X	TEST POINT	TP204 TO TP212

Symbol No.	Part No.	Part Name	Description
BT2001	QAB0020-001	LI BATTERY	
FL1	QQR0454-001	FL FILTER	
K1	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
K2	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
K202	NQR0200-005X	FERRITE BEADS	
K203	PGZ01994-601Z	FERRITE BEADS	
K204	NQR0200-005X	FERRITE BEADS	
K1001	NQR0200-005X	FERRITE BEADS	
K1002	PGZ01994-601Z	FERRITE BEADS	
K1003	PGZ01994-601Z	FERRITE BEADS	
K1004	PGZ01994-601Z	FERRITE BEADS	
K1005	NQR0200-005X	FERRITE BEADS	
K1006	PGZ01994-601Z	FERRITE BEADS	
K1007	NQR0200-005X	FERRITE BEADS	
K2001	NQR0265-001X	FERRITE BEADS	
K2002	NQR0265-001X	FERRITE BEADS	
K4001	NQR0200-005X	FERRITE BEADS	
K4002	NQR0200-005X	FERRITE BEADS	
K4003	NQR0200-005X	FERRITE BEADS	
K4005	NQR0200-005X	FERRITE BEADS	
CL1	PGZ01978	MINI CLAMP	

6.2 FRONT BOARD ASSEMBLY PARTS LIST 0 2

LK2129A0A1

0 2

Symbol No.	Part No.	Part Name	Description
IC1	SBX3071-52	I.C.(M)	SONY
Q1	DTC124EUA-X	TRANSISTOR	ROHM
Q2	DTC124EUA-X	TRANSISTOR	ROHM
Q4	DTC124EUA-X	TRANSISTOR	ROHM
Q5	DTC124EUA-X	TRANSISTOR	ROHM
Q6	DTC124EUA-X	TRANSISTOR	ROHM
Q7	DTC124EUA-X	TRANSISTOR	ROHM
Q8	DTC124EUA-X	TRANSISTOR	ROHM
LD1	GL3CL8	L.E.D.	OPERATE
LD2	SLR-342VR3F	L.E.D.	A.DUB
LD3	SLR-342MG3F	L.E.D.	CASSETTE TAPE
LD4	SLR-342MG3F	L.E.D.	DVCAM
LD5	SLR-342MG3F	L.E.D.	NTSC
LD6	SLR-342MG3F	L.E.D.	PAL
LD7	SLR-342VR3F	L.E.D.	REC INH
LD8	SLR-342MG3F	L.E.D.	AUD INDI L1 LED
LD9	SLR-342MG3F	L.E.D.	AUD INDI L2 LED
LD10	SLR-342MG3F	L.E.D.	AUD INDI L3 LED
LD11	SLR-342MG3F	L.E.D.	AUD INDI R1 LED
LD12	SLR-342MG3F	L.E.D.	AUD INDI R2 LED
LD13	SLR-342MG3F	L.E.D.	AUD INDI R3 LED
LD14	SLR-342VR3F	L.E.D.	REC
LD15	SLR-342MG3F	L.E.D.	PLAY
LD16	SLR-342MG3F	L.E.D.	PAUSE
LD17	SLR-342MG3F	L.E.D.	REW
LD18	SLR-342MG3F	L.E.D.	FF
R1	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R2	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R3	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R4	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R5	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R6	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R7	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R8	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R9	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R10	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R11	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R12	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R13	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R14	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R15	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R16	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R17	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R18	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R19	NRSA63J-271X	M.G.RESISTOR	270 1/16W
R20	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R21	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
C1	NCB31HK-103X	CER.CAPACITOR	0.01 50V
S1	QSW0164-001	TACT SWITCH	OPERATE
S2	QSW0164-001	TACT SWITCH	A.DUB
S3	QSW0340-001	SLIDE SWITCH	REMOTE SELECT
S4	QSW0340-001	SLIDE SWITCH	INPUT SELECT
S5	QSW0164-001	TACT SWITCH	EJECT
S6	QSW0164-001	TACT SWITCH	REC
S7	QSW0164-001	TACT SWITCH	PB
S8	QSW0164-001	TACT SWITCH	PAUSE
S9	QSW0164-001	TACT SWITCH	REW
S10	QSW0164-001	TACT SWITCH	STOP
S11	QSW0164-001	TACT SWITCH	FF
CN1	QGF0508F1-45X	CONNECTOR	45PIN

6.3 DVCONN BOARD ASSEMBLY PARTS LIST 0 3

LK2129A0A2

0 3

Symbol No.	Part No.	Part Name	Description
R201	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R202	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R203	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R204	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
J201	QNZ0097-001	JACK	DV IN/OUT
CN201	QGA1201F2-06X	CONNECTOR	6PIN
K201	NQR0200-005X	FERRITE BEADS	
K202	NQR0200-005X	FERRITE BEADS	

6.4 MIC BOARD ASSEMBLY PARTS LIST 0 4

LK2129A0A3

0 4

Symbol No.	Part No.	Part Name	Description
D301	MA3091/M/-X	ZENER DIODE	MATSUSHITA
D302	MA3091/M/-X	ZENER DIODE	MATSUSHITA
R301	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
C301	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C302	NDC31HJ-221X	CER.CAPACITOR	220p 50V
L301	NQL024J-100X	COIL	10uH
J301	QNS0045-001	3.5 JACK	MIC
CN301	QGA1201F2-03X	CONNECTOR	3PIN
K302	NQR0155-004X	FERRITE CORE	

6.5 DV/CPU BOARD ASSEMBLY PARTS LIST

11

LK2125-A0B

11

Symbol No.	Part No.	Part Name	Description
IC1	JCY0132	I.C.(M)	JVC
IC2	TC7SH00FU-X	I.C.(M)	TOSHIBA
IC3	TC7SH00FU-X	I.C.(M)	TOSHIBA
IC101	TLC2940IPW-X	I.C.(M)	TEXAS
IC102	JCY0136-X	I.C.(M)	JVC
IC103	JCY0152	I.C.(M)	JVC
IC104	SN74AHC574PW-X	I.C.(M)	TEXAS
IC105	SN74AHC574PW-X	I.C.(M)	TEXAS
IC106	SN74AHC245DGV-X	I.C.(M)	TEXAS
IC107	TC7W53FU-X	I.C.(M)	TOSHIBA
IC301	M95320-WMN6-X	I.C.(M)	MITSUBISHI
IC302	PLSL1141	MSD CPU	MN103SF33NY4
IC402	MM1571JN-X	I.C.(M)	MITSUMI
IC404	TC7W14FU-X	I.C.(M)	TOSHIBA
IC405	M62366GP-X	I.C.(M)	MITSUBISHI
Q102	DTC143EUA-X	TRANSISTOR	ROHM
Q402	DTA114EUA-X	TRANSISTOR	ROHM
Q403	DTA114EUA-X	TRANSISTOR	ROHM
Q404	DTA114EUA-X	TRANSISTOR	ROHM
Q405	DTA114EUA-X	TRANSISTOR	ROHM
Q406	UMC3N-W	TRANSISTOR	ROHM
Q407	UMC3N-W	TRANSISTOR	ROHM
Q408	UMC3N-W	TRANSISTOR	ROHM
Q409	UMC3N-W	TRANSISTOR	ROHM
Q410	DTA114EUA-X	TRANSISTOR	ROHM
Q411	2SA1577/PQ/-X	TRANSISTOR	ROHM
Q412	2SA1577/PQ/-X	TRANSISTOR	ROHM
D101	EC2C01C-X	DIODE ARRAY	SANYO
D102	EC2C01C-X	DIODE ARRAY	SANYO
D103	EC2C01C-X	DIODE ARRAY	SANYO
D401	DAN202U-X	DIODE	ROHM
D402	DAN202U-X	DIODE	ROHM
D403	DAN202U-X	DIODE	ROHM
R3	NRSA63J-471X	M.G.RESISTOR	470 1/16W
R4	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R5	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R6	NRSA63J-241X	M.G.RESISTOR	240 1/16W
R7	NRSA63J-241X	M.G.RESISTOR	240 1/16W
R8	NRSA63J-241X	M.G.RESISTOR	240 1/16W
R9	NRSA63J-241X	M.G.RESISTOR	240 1/16W
R10	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R11	NRSA63J-472X	M.G.RESISTOR	4.7k 1/16W
R12	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R13	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R14	NRSA63D-560X	M.G.RESISTOR	56 1/16W
R101	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R104	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R105	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R106	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R107	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R108	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R109	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R111	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R112	NRSA63J-151X	M.G.RESISTOR	150 1/16W
R113	NRSA63J-302X	M.G.RESISTOR	3k 1/16W
R114	NRSA63J-151X	M.G.RESISTOR	150 1/16W
R115	NRSA63J-302X	M.G.RESISTOR	3k 1/16W
R116	NRSA63J-220X	M.G.RESISTOR	22 1/16W
R117	NRSA63J-220X	M.G.RESISTOR	22 1/16W
R118	NRSA63J-105X	M.G.RESISTOR	1M 1/16W
R119	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R120	NRSA63J-562X	M.G.RESISTOR	5.6k 1/16W
R121	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R122	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R123	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R124	NRSA63J-224X	M.G.RESISTOR	220k 1/16W
R126	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R127	NRSA63J-242X	M.G.RESISTOR	2.4k 1/16W
R128	NRSA63J-392X	M.G.RESISTOR	3.9k 1/16W

Symbol No.	Part No.	Part Name	Description
R129	NRSA63J-392X	M.G.RESISTOR	3.9k 1/16W
R130	NRSA63D-560X	M.G.RESISTOR	56 1/16W
R131	NRSA63D-560X	M.G.RESISTOR	56 1/16W
R132	NRSA63D-560X	M.G.RESISTOR	56 1/16W
R133	NRSA63D-560X	M.G.RESISTOR	56 1/16W
R134	NRSA63D-512X	M.G.RESISTOR	5.1k 1/16W
R139	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R141	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R142	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R147	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R148	NRSA63J-681X	M.G.RESISTOR	680 1/16W
R149	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R150	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R151	NRSA63J-224X	M.G.RESISTOR	220k 1/16W
R152	NRSA63J-224X	M.G.RESISTOR	220k 1/16W
R153	NRSA63J-105X	M.G.RESISTOR	1M 1/16W
R154	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R155	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R156	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R157	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R158	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R159	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R160	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R164	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R165	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R166	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R167	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R168	NRSA63J-560X	M.G.RESISTOR	56 1/16W
R169	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R170	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R171	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R172	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R173	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R174	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R176	NRSA63J-105X	M.G.RESISTOR	1M 1/16W
R178	NRSA63J-182X	M.G.RESISTOR	1.8k 1/16W
R179	NRSA63J-561X	M.G.RESISTOR	560 1/16W
R181	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R183	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R301	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R302	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R303	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R304	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R305	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R306	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R307	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R308	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R309	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R310	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R311	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R312	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R313	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R314	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R315	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R316	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R317	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R318	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R319	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R320	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R321	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R322	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R323	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R324	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R325	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R326	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R327	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R328	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R329	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R330	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R331	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R332	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R333	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R334	NRSA63J-103X	M.G.RESISTOR	10k 1/16W

Symbol No.	Part No.	Part Name	Description
R335	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R336	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R337	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R338	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R339	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R340	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R341	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R342	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R343	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R344	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R345	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R346	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R347	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R348	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R349	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R350	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R351	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R352	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R357	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R358	NRSA63J-472X	M.G.RESISTOR	4.7k 1/16W
R401	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R402	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R405	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R406	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R407	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R408	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R409	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R410	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R411	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R412	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R413	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R415	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R416	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R417	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R418	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R419	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R420	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R421	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R422	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R423	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R424	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R425	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R426	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R427	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R428	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R429	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R430	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R431	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R432	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R433	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R434	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R435	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R436	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R437	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R438	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R439	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R440	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R441	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R442	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R443	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R444	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R445	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R446	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R447	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R448	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R449	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R450	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R451	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R452	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R453	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R455	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R456	NRSA63J-103X	M.G.RESISTOR	10k 1/16W

Symbol No.	Part No.	Part Name	Description
R457	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R458	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R459	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R460	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R461	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R462	NRSA63J-125X	M.G.RESISTOR	1.2M 1/16W
R463	NRSA63J-824X	M.G.RESISTOR	820k 1/16W
R464	NRSA63J-275X	M.G.RESISTOR	2.7M 1/16W
R465	NRSA63J-824X	M.G.RESISTOR	820k 1/16W
R466	NRSA63J-275X	M.G.RESISTOR	2.7M 1/16W
R467	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R468	NRSA63J-125X	M.G.RESISTOR	1.2M 1/16W
R469	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R470	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R471	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R472	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R473	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R474	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R475	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R476	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R477	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R478	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R479	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R480	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R481	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R482	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R483	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R484	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R485	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R486	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R487	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R488	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R489	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R490	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R491	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R492	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R493	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R494	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R495	NRSA63D-273X	M.G.RESISTOR	27k 1/16W
R501	NRSA63J-333X	M.G.RESISTOR	33k 1/16W
RA101	NRZ0015-102X	RESISTOR ARRAY	1k
RA102	NRZ0015-103X	M.G.RESISTOR	10k
RA103	NRZ0015-103X	M.G.RESISTOR	10k
RA104	NRZ0015-330X	R.NETWORK	33
RA105	NRZ0015-330X	R.NETWORK	33
RA106	NRZ0015-330X	R.NETWORK	33
RA107	NRZ0015-330X	R.NETWORK	33
RA401	NRZ0015-101X	RESISTOR ARRAY	100
RA402	NRZ0015-101X	RESISTOR ARRAY	100
RA403	NRZ0015-101X	RESISTOR ARRAY	100
C1	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C2	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C3	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C4	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C5	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C6	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C7	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C8	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C9	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C10	NBE21AM-106X	TAN.CAPACITOR	10 10V
C11	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C12	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C13	NBE21AM-106X	TAN.CAPACITOR	10 10V
C14	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C15	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C16	NBE41CM-106X	TAN.CAPACITOR	10 16V
C17	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C18	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C19	NBE41CM-106X	TAN.CAPACITOR	10 16V
C20	NCB31CK-104X	CER.CAPACITOR	0.1 16V

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Symbol No.	Part No.	Part Name	Description
C21	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C22	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C23	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C24	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C25	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C26	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C27	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C28	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C29	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C30	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C31	NCB11CK-475X	CER.CAPACITOR	4.7 16V
C32	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C33	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C34	NCB11CK-475X	CER.CAPACITOR	4.7 16V
C35	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C101	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C102	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C103	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C104	NDC31HJ-151X	CER.CAPACITOR	150p 50V
C106	NCB30JK-105X	CER.CAPACITOR	1 6.3V
C108	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C109	NBE21AM-106X	TAN.CAPACITOR	10 10V
C110	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C111	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C112	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C113	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C114	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C115	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C116	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C117	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C118	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C119	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C120	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C121	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C122	NDC31HJ-120X	CER.CAPACITOR	12p 50V
C123	NDC31HJ-120X	CER.CAPACITOR	12p 50V
C124	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C125	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C126	NDC31HJ-390X	CER.CAPACITOR	39p 50V
C127	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C128	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C129	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C130	NCB11CK-105X	CER.CAPACITOR	1 16V
C131	NCB11CK-475X	CER.CAPACITOR	4.7 16V
C133	NDC31HJ-271X	CER.CAPACITOR	270p 50V
C135	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C136	NCB31HK-222X	CER.CAPACITOR	2200p 50V
C137	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C138	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C139	NCB31HK-102X	CER.CAPACITOR	1000p 50V
C140	NDC31HJ-390X	CER.CAPACITOR	39p 50V
C141	NCB31HK-102X	CER.CAPACITOR	1000p 50V
C142	NDC31HJ-330X	CER.CAPACITOR	33p 50V
C143	NDC31HJ-6R0X	CER.CAPACITOR	6p 50V
C144	NDC31HJ-6R0X	CER.CAPACITOR	6p 50V
C145	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C146	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C147	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C148	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C149	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C150	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C151	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C152	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C154	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C155	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C156	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C301	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C302	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C303	NCF31AZ-105X	CER.CAPACITOR	1 10V
C304	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C305	NCF31AZ-105X	CER.CAPACITOR	1 10V
C306	NDC31HJ-150X	CER.CAPACITOR	15p 50V
C307	NDC31HJ-150X	CER.CAPACITOR	15p 50V

Symbol No.	Part No.	Part Name	Description
C308	NCF31AZ-105X	CER.CAPACITOR	1 10V
C309	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C310	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C311	NCF31AZ-105X	CER.CAPACITOR	1 10V
C312	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C313	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C401	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C402	NBE41CM-106X	TAN.CAPACITOR	10 16V
C403	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C406	NBE21AM-106X	TAN.CAPACITOR	10 10V
C407	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C408	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C409	NBE21AM-106X	TAN.CAPACITOR	10 10V
C410	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C411	NCB11CK-105X	CER.CAPACITOR	1 16V
C412	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C413	NBE21AM-106X	TAN.CAPACITOR	10 10V
C414	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C415	NBE21AM-106X	TAN.CAPACITOR	10 10V
C416	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C419	NBE21AM-106X	TAN.CAPACITOR	10 10V
C420	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C421	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C422	NBE21AM-106X	TAN.CAPACITOR	10 10V
C423	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C424	NBE21AM-106X	TAN.CAPACITOR	10 10V
C425	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C426	NBE21AM-106X	TAN.CAPACITOR	10 10V
C427	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C428	NBE21AM-106X	TAN.CAPACITOR	10 10V
C429	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C430	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C432	NCB11CK-105X	CER.CAPACITOR	1 16V
C433	NCB11CK-105X	CER.CAPACITOR	1 16V
C434	NBE21AM-106X	TAN.CAPACITOR	10 10V
C435	NBE21AM-106X	TAN.CAPACITOR	10 10V
C436	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C437	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C438	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C439	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C442	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C443	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C444	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C445	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C446	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C447	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C448	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C449	NCB31HK-102X	CER.CAPACITOR	1000p 50V
C450	NCB31HK-102X	CER.CAPACITOR	1000p 50V
C451	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C452	NBE21AM-106X	TAN.CAPACITOR	10 10V
C453	NCB31CK-104X	CER.CAPACITOR	0.1 16V
L1	NQL044K-100X	COIL	10uH
L2	NQL044K-100X	COIL	10uH
L3	NQL044K-100X	COIL	10uH
L4	NQL044K-100X	COIL	10uH
L101	NQL024J-2R2X	COIL	2.2uH
L102	NQR0276-001X	COIL	000uH
L103	NQL024J-120X	COIL	12uH
L104	NQL024J-100X	COIL	10uH
L105	NQL044K-100X	COIL	10uH
L402	NQL044K-100X	COIL	10uH
L403	NQL044K-100X	COIL	10uH
L404	NQL044K-100X	COIL	10uH
L405	NQL044K-100X	COIL	10uH
L406	NQL044K-100X	COIL	10uH
L408	NQL044K-100X	COIL	10uH
LC401	NQR0436-001X	LC FILTER	
LC402	NQR0436-001X	LC FILTER	
LC403	NQR0436-001X	LC FILTER	

6.6 MDA/DC BOARD ASSEMBLY PARTS LIST 1 2

LK2124A0B

1 2 3 4 5 6 7 8 9 10

Symbol No.	Part No.	Part Name	Description
LC404 LC405	NQR0436-001X NQR0436-001X	LC FILTER LC FILTER	
X101 X102 X301	NAX0141-001X NAX0206-001X NAX0348-001X	CRYSTAL CRYSTAL CRYSTAL	41.850MHz 24.576MHz 27.000MHz
CN101 CN102 CN103 CN104 CN105 CN106 CN107 CN108	QGA1201F2-06X QGF0508C1-30W QGF0508C1-45W QGF0508C1-13W QGF0508C1-26W QGF0508C1-20W QGF0503F4-08X QGA1501F2-08W	CONNECTOR CONNECTOR CONNECTOR CONNECTOR CONNECTOR CONNECTOR CONNECTOR CONNECTOR	6PIN 30PIN 45PIN 13PIN 26PIN 20PIN 8PIN 8PIN
TP1	NNZ0071-001X	TEST POINT	TP1-TP3
K1 K101 K103 K401 K402	NQR0265-001X NQR0265-001X NQR0265-001X NQR0265-001X NQR0265-001X	FERAITE BEADS FERAITE BEADS FERAITE BEADS FERAITE BEADS FERAITE BEADS	

Symbol No.	Part No.	Part Name	Description
IC11 IC12 IC21 IC22 IC23 IC31 IC32 IC41 IC42 IC43	BA6865KV BA6417F-X BA6862FS-X BA10358F-XE BA10393F-XE BA9743AFV-X BA9743AFV-X BA9743AFV-X MM1572KN-X MM1572FN-X	I.C.(M) I.C.(M) I.C.(M) I.C.(M) I.C.(M) I.C.(M) I.C.(M) I.C.(M) I.C.(M) I.C.(M)	ROHM ROHM ROHM ROHM ROHM ROHM ROHM ROHM MITSUMI MITSUMI
Q11 Q12 Q13 Q14 Q15 Q21 Q22 Q23 Q31 Q32	2SB1302/ST-X 2SB1302/ST-X 2SB1302/ST-X 2SC4081/QRS-X 2SC4081/QRS-X 2SB1302/ST-X 2SB1302/ST-X 2SB1302/ST-X 2SJ484WY-X 2SJ484WY-X	TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR FET FET	SANYO SANYO SANYO ROHM ROHM SANYO SANYO SANYO HITACHI HITACHI
Q33 Q34 Q35 Q36 Q37 Q41 Q42 Q43 Q44 Q45	2SJ484WY-X DTC124EUA-X 2SB1302/ST-X 2SJ484WY-X DTA114EUA-X 2SJ484WY-X 2SJ484WY-X 2SC4097/QR-X 2SA1577/QR-X 2SC4097/QR-X	FET TRANSISTOR TRANSISTOR FET TRANSISTOR FET FET TRANSISTOR TRANSISTOR TRANSISTOR	HITACHI ROHM SANYO HITACHI ROHM HITACHI HITACHI ROHM ROHM ROHM
Q46 Q51 Q52 Q53 Q54 Q55 Q56 Q57 Q58	2SA1577/QR-X 2SC4097/QR-X 2SA1577/QR-X 2SC4097/QR-X 2SA1577/QR-X 2SC4097/QR-X 2SA1577/QR-X 2SC4097/QR-X 2SA1577/QR-X	TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR	ROHM ROHM ROHM ROHM ROHM ROHM ROHM ROHM ROHM
D11 D12 D13 D22 D31 D32 D33 D34 D35 D36	DAP222-X MA3110/LJ-X DAP222-X MA3020-X SFPB-72-W SFPB-72-W DAP202U-X SFPB-72-W DA204U-X SFPB-72-W	DIODE ZENER DIODE DIODE ZENER DIODE SB DIODE SB DIODE DIODE SB DIODE DIODE SB DIODE	ROHM MATSUSHITA ROHM MATSUSHITA SANKEN SANKEN ROHM SANKEN ROHM SANKEN
D37 D41 D42	DAP202U-X SFPB-72-W SFPB-72-W	DIODE SB DIODE SB DIODE	ROHM SANKEN SANKEN
R101 R102 R103 R104 R105 R106 R107 R108 R109 R110	NRSA63J-155X NRSA63J-274X NRSA63J-681X NRSA63J-272X NRSA63J-104X NRSA63J-511X NRSA63J-511X NRSA63J-511X NRSA63J-511X NRSA63J-223X	M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR	1.5M 270k 680 2.7k 100k 510 510 510 510 22k
R111 R112 R113 R114 R115 R116 R117 R118	NRV142F-R22X NRS12BK-R68X NRSA63J-0R0X NRSA63J-154X NRSA63J-202X NRSA63J-474X NRSA63J-103X NRSA63J-103X	C.M.F.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR M.G.RESISTOR	0.22 0.68 0 150k 2k 470k 10k 10k
			1/16W 1/16W 1/16W 1/16W 1/16W 1/16W 1/16W 1/16W 1/16W 1/16W 1/4W 1/2W 1/16W 1/16W 1/16W 1/16W 1/16W

1 2 [MDA/DC]

Symbol No.	Part No.	Part Name	Description	
R120	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R121	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R122	NRSA63J-203X	M.G.RESISTOR	20k	1/16W
R123	NRSA63J-393X	M.G.RESISTOR	39k	1/16W
R124	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R125	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R126	NRSA63J-274X	M.G.RESISTOR	270k	1/16W
R127	NRSA63J-272X	M.G.RESISTOR	2.7k	1/16W
R128	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R131	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R132	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R133	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R134	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R135	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R136	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R138	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R139	NRS12BK-R68X	M.G.RESISTOR	0.68	1/2W
R201	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R202	NRSA63J-474X	M.G.RESISTOR	470k	1/16W
R203	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R204	NRSA63J-124X	M.G.RESISTOR	120k	1/16W
R205	NRSA63J-153X	M.G.RESISTOR	15k	1/16W
R206	NRSA63J-154X	M.G.RESISTOR	150k	1/16W
R207	NRSA63J-272X	M.G.RESISTOR	2.7k	1/16W
R208	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R209	NRS144J-1R0X	M.G.RESISTOR	1	1/4W
R210	NRS144J-1R0X	M.G.RESISTOR	1	1/4W
R211	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R212	NRSA63J-393X	M.G.RESISTOR	39k	1/16W
R213	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R214	NRSA63J-273X	M.G.RESISTOR	27k	1/16W
R215	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R216	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R217	NRSA63J-121X	M.G.RESISTOR	120	1/16W
R218	NRSA63J-121X	M.G.RESISTOR	120	1/16W
R219	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R220	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R221	NRSA63J-474X	M.G.RESISTOR	470k	1/16W
R222	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R223	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R224	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R225	NRSA63J-563X	M.G.RESISTOR	56k	1/16W
R226	NRSA63J-105X	M.G.RESISTOR	1M	1/16W
R227	NRSA63J-105X	M.G.RESISTOR	1M	1/16W
R228	NRSA63J-105X	M.G.RESISTOR	1M	1/16W
R229	NRSA63J-105X	M.G.RESISTOR	1M	1/16W
R230	NRSA63J-105X	M.G.RESISTOR	1M	1/16W
R301	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R302	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R303	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R304	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R305	NRSA63J-333X	M.G.RESISTOR	33k	1/16W
R306	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R307	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R308	NRSA63J-683X	M.G.RESISTOR	68k	1/16W
R309	NRSA63J-562X	M.G.RESISTOR	5.6k	1/16W
R310	NRSA63J-153X	M.G.RESISTOR	15k	1/16W
R311	NRSA63J-393X	M.G.RESISTOR	39k	1/16W
R312	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R313	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R314	NRSA63J-153X	M.G.RESISTOR	15k	1/16W
R315	NRSA63J-562X	M.G.RESISTOR	5.6k	1/16W
R316	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R317	NRSA63J-823X	M.G.RESISTOR	82k	1/16W
R318	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R319	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R320	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R321	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R322	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R323	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R324	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R325	NRSA63J-473X	M.G.RESISTOR	47k	1/16W

Symbol No.	Part No.	Part Name	Description	
R326	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R327	NRSA63J-152X	M.G.RESISTOR	1.5k	1/16W
R328	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R329	NRSA63J-563X	M.G.RESISTOR	56k	1/16W
R330	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R331	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R332	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R333	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R334	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R335	NRSA63J-333X	M.G.RESISTOR	33k	1/16W
R336	NRSA63J-562X	M.G.RESISTOR	5.6k	1/16W
R337	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R338	NRSA63J-333X	M.G.RESISTOR	33k	1/16W
R339	NRSA63J-563X	M.G.RESISTOR	56k	1/16W
R340	NRSA63J-823X	M.G.RESISTOR	82k	1/16W
R341	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R342	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R343	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R344	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R345	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R346	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R351	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R401	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R402	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R403	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R404	NRSA63D-472X	M.G.RESISTOR	4.7k	1/16W
R405	NRSA63D-332X	M.G.RESISTOR	3.3k	1/16W
R406	NRSA63D-472X	M.G.RESISTOR	4.7k	1/16W
R407	NRSA63D-472X	M.G.RESISTOR	4.7k	1/16W
R408	NRSA63D-473X	M.G.RESISTOR	47k	1/16W
R409	NRSA63D-273X	M.G.RESISTOR	27k	1/16W
R410	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R411	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R412	NRSA63D-182X	M.G.RESISTOR	1.8k	1/16W
R413	NRSA63D-182X	M.G.RESISTOR	1.8k	1/16W
R414	NRSA63D-122X	M.G.RESISTOR	1.2k	1/16W
R415	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R416	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R417	NRSA63D-562X	M.G.RESISTOR	5.6k	1/16W
R418	NRSA63D-272X	M.G.RESISTOR	2.7k	1/16W
R419	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R420	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R421	NRSA63J-100X	M.G.RESISTOR	10	1/16W
C104	NBE21AM-106X	TAN.CAPACITOR	10	10V
C105	NEH91CM-106X	E.CAPACITOR	10	16V
C106	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C107	NCB31HK-152X	CER.CAPACITOR	1500p	50V
C108	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C109	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C120	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C121	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C122	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C123	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C124	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C125	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C126	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C127	NCB31AK-224X	CER.CAPACITOR	0.22	10V
C128	NCB31AK-224X	CER.CAPACITOR	0.22	10V
C129	NCB31AK-224X	CER.CAPACITOR	0.22	10V
C130	NEH91CM-106X	E.CAPACITOR	10	16V
C131	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C132	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C133	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C134	NCB31CK-223X	CER.CAPACITOR	0.022	16V
C135	NCB31CK-223X	CER.CAPACITOR	0.022	16V
C136	NCB31CK-223X	CER.CAPACITOR	0.022	16V
C137	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C138	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C139	NEH90JM-226X	E.CAPACITOR	22	6.3V
C140	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C142	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C143	NCB31CK-223X	CER.CAPACITOR	0.022	16V

Symbol No.	Part No.	Part Name	Description
C144	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C145	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C147	NCB11CK-105X	CER.CAPACITOR	1 16V
C148	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C149	NEH90JM-226X	E.CAPACITOR	22 6.3V
C156	NCB11CK-105X	CER.CAPACITOR	1 16V
C157	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C158	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C159	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C160	NDC31HJ-471X	CER.CAPACITOR	470p 50V
C201	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C202	NEH91CM-106X	E.CAPACITOR	10 16V
C203	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C204	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C205	NCB31HK-153X	CER.CAPACITOR	0.015 50V
C206	NCB31CK-273X	CER.CAPACITOR	0.027 16V
C207	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C209	NCF31AZ-105X	CER.CAPACITOR	1 10V
C210	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C211	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C212	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C213	NCB31CK-223X	CER.CAPACITOR	0.022 16V
C214	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C215	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C216	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C217	NCF31AZ-105X	CER.CAPACITOR	1 10V
C218	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C219	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C220	NCF31AZ-105X	CER.CAPACITOR	1 10V
C221	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C301	NEH91VM-106X	E.CAPACITOR	10 35V
C303	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C304	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C305	NCB11CK-475X	CER.CAPACITOR	4.7 16V
C306	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C307	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C308	NCB11CK-105X	CER.CAPACITOR	1 16V
C309	NBE21DM-475X	TAN.CAPACITOR	4.7 20V
C311	NCB11CK-105X	CER.CAPACITOR	1 16V
C312	NBE21DM-475X	TAN.CAPACITOR	4.7 20V
C313	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C314	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C315	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C316	NCB11CK-475X	CER.CAPACITOR	4.7 16V
C317	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C318	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C319	NCB11CK-105X	CER.CAPACITOR	1 16V
C320	NCB11CK-475X	CER.CAPACITOR	4.7 16V
C321	NCB11CK-105X	CER.CAPACITOR	1 16V
C322	NCB11CK-475X	CER.CAPACITOR	4.7 16V
C323	NDC31HJ-102X	CER.CAPACITOR	1000p 50V
C401	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C402	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C403	NCB11CK-475X	CER.CAPACITOR	4.7 16V
C404	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C405	NCF31AZ-105X	CER.CAPACITOR	1 10V
C407	NCF11CZ-225X	CER.CAPACITOR	2.2 16V
C408	NCF31AZ-105X	CER.CAPACITOR	1 10V
C409	NCB11CK-105X	CER.CAPACITOR	1 16V
C410	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C411	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C412	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C413	NCB31AK-224X	CER.CAPACITOR	0.22 10V
C414	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C415	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C416	NCB11CK-105X	CER.CAPACITOR	1 16V
C417	NBE21AM-106X	TAN.CAPACITOR	10 10V
C418	NBE21AM-106X	TAN.CAPACITOR	10 10V
C419	NBE21AM-106X	TAN.CAPACITOR	10 10V
C420	NCB31AK-224X	CER.CAPACITOR	0.22 10V
C421	NCB10JK-106X	CER.CAPACITOR	10 6.3V
C422	NCB31HK-103X	CER.CAPACITOR	0.01 50V

Symbol No.	Part No.	Part Name	Description
C423	NBE21AM-106X	TAN.CAPACITOR	10 10V
C424	NBE21AM-106X	TAN.CAPACITOR	10 10V
C425	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C426	NBE21AM-106X	TAN.CAPACITOR	10 10V
C427	NBE21AM-106X	TAN.CAPACITOR	10 10V
L21	NQL24CN-220X	COIL	22uH
L31	NQL42EM-220X	COIL	22uH
L33	NQL24CN-220X	COIL	22uH
L34	NQL24CN-220X	COIL	22uH
L35	NQL24CN-220X	COIL	22uH
L36	NQL24CN-220X	COIL	22uH
L41	NQL24CN-220X	COIL	22uH
L42	NQL24CN-220X	COIL	22uH
L43	NQL24CN-220X	COIL	22uH
L44	NQL24CN-220X	COIL	22uH
L45	NQL24CN-220X	COIL	22uH
LC11	NQR0436-001X	LC FILTER	
△F1	NMFZ011-1R6X-S	FUSE	1.6A
CN105	QGF0508C1-26W	CONNECTOR	26PIN
CN108	QGA1501C2-08W	CONNECTOR	8PIN
CN111	SS30662-004	CONNECTOR	4PIN
CN112	QGF0508C1-12W	CONNECTOR	12PIN
CN113	QGF0508C1-18W	CONNECTOR	18PIN
CN114	QGA1201C2-02X	CONNECTOR	2PIN
CN116	QGF0508C1-20W	CONNECTOR	20PIN
CN117	QGA1501C2-02W	CONNECTOR	2PIN
CN119	QGA1201C2-02X	CONNECTOR	2PIN
K1	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
QA11	BA6254FS-X	TRANSIST.ARRAY	

6.7 MECHA BOARD ASSEMBLY PARTS LIST

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Symbol No.	Part No.	Part Name	Description
VR1	NVQ0006-B14X	VAL.RESISTOR	10k MODE SENSOR
TH1	NAD0002-223X	THERMISTOR	22k
S1	NSW0171-001	PUSH SWITCH	
S2	NSW0170-001	PUSH SWITCH	
S3	NSW0170-001	PUSH SWITCH	
CN104	QGF0508F1-13X	CONNECTOR	13PIN
CN106	QGF0508F1-20X	CONNECTOR	20PIN
CN116	QGF0508F1-20X	CONNECTOR	20PIN
CN124	QGF0508F1-18X	CONNECTOR	18PIN
CN125	QGF0508F2-10X	CONNECTOR	10PIN
CN128	QGA1201C2-02X	CONNECTOR	2PIN

6.8 MECHA CONN BOARD ASSEMBLY PARTS LIST

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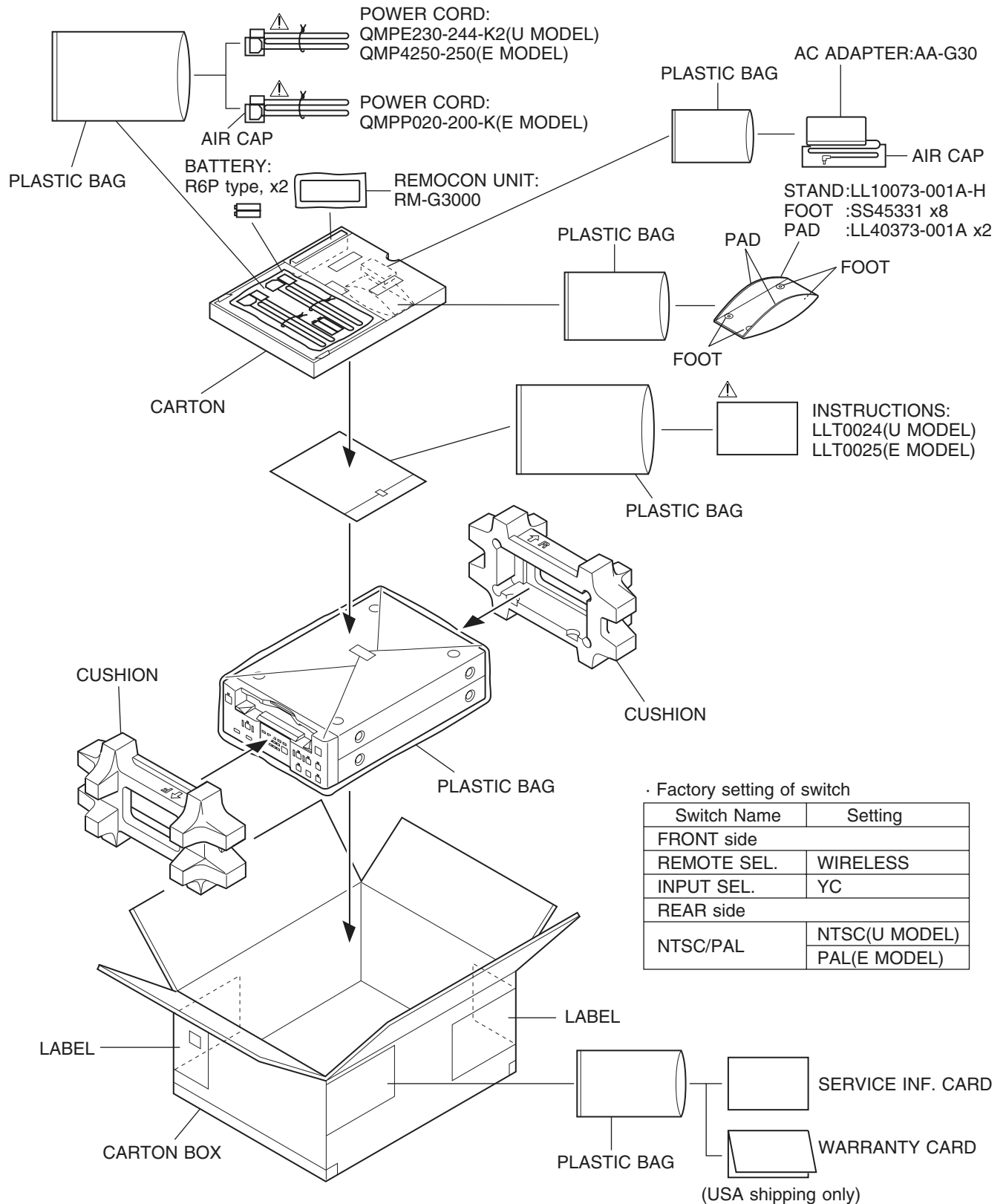
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Symbol No.	Part No.	Part Name	Description
CN100	QGF0508F1-11X	CONNECTOR	11PIN
CN112	QGF0508C1-12W	CONNECTOR	12PIN

SECTION 7 PACKING

7.1 PACKING ASSEMBLY **M 1**



· Factory setting of switch

Switch Name	Setting
FRONT side	
REMOTE SEL.	WIRELESS
INPUT SEL.	YC
REAR side	
NTSC/PAL	NTSC(U MODEL)
	PAL(E MODEL)

Note : Accessories above are subject to change without notice.