

SECTION 5 PARTS LIST

5.1 EXPLODED VIEW

SAFETY PRECAUTION

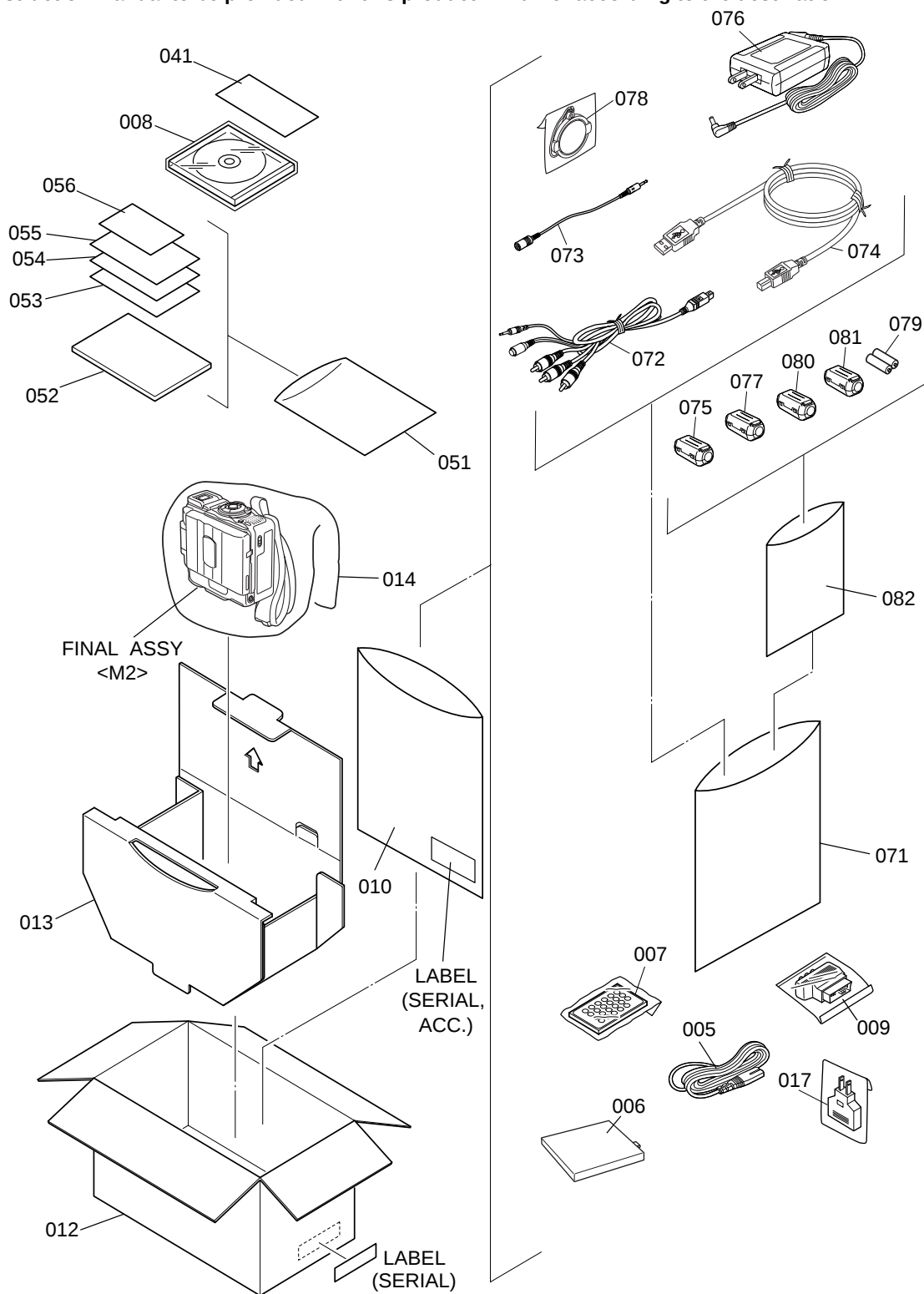
Parts identified by the ⚠ symbol are critical for safety. Replace only with specified part numbers.

BEWARE OF BOGUS PARTS

Parts that do not meet specifications may cause trouble in regard to safety and performance. We recommend that genuine JVC parts be used.

5.1.1 PACKING AND ACCESSORY ASSEMBLY <M1>

The instruction manual to be provided with this product will differ according to the destination.



5.1.2 FINAL ASSEMBLY<M2>

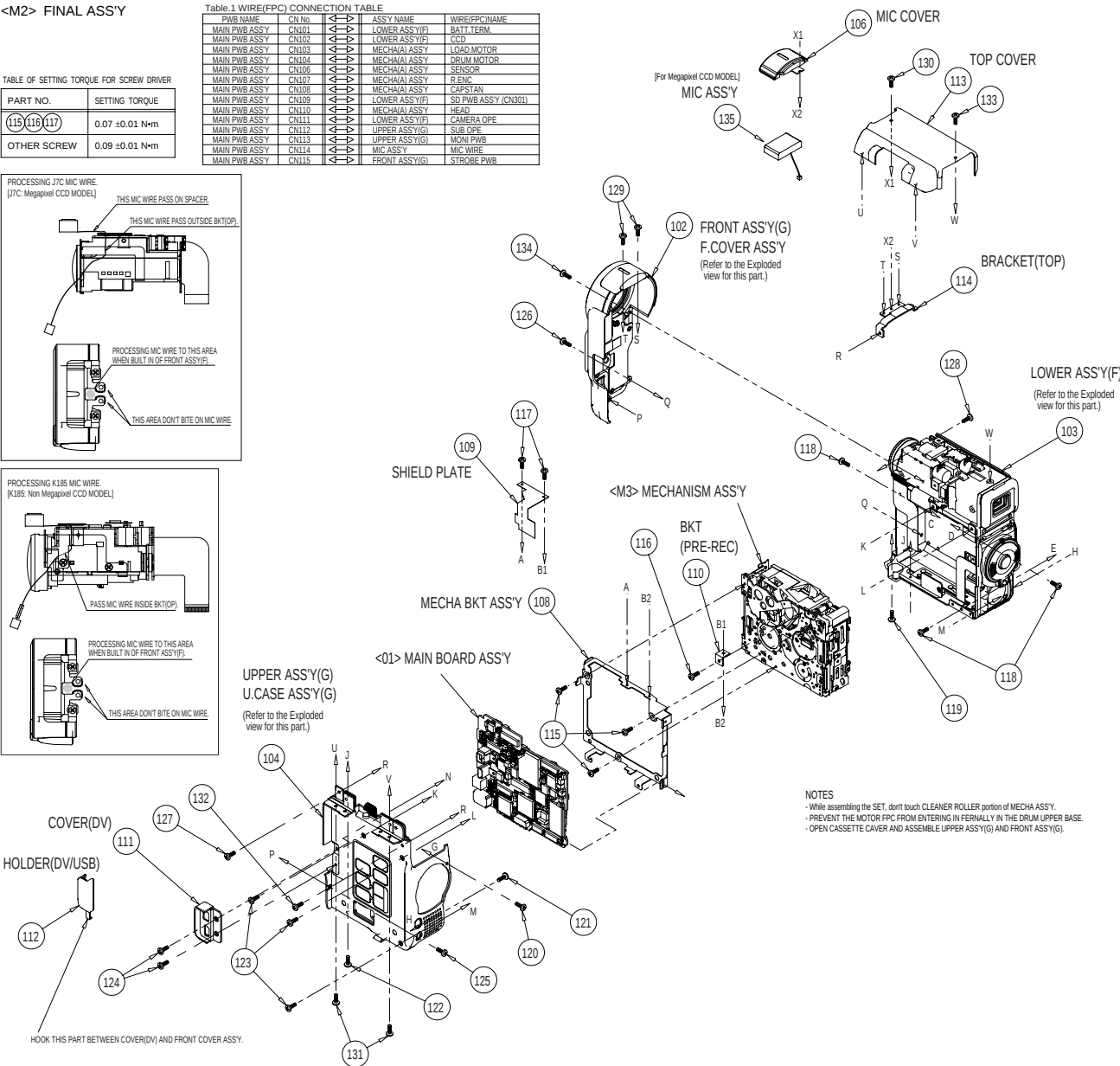
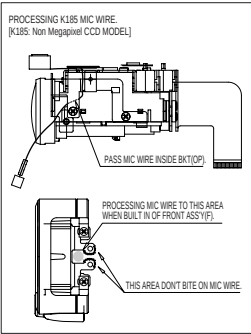
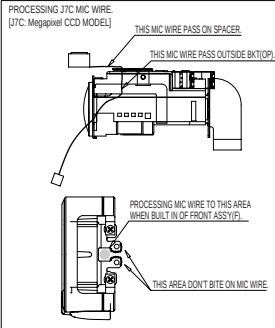
<M2> FINAL ASS'Y

TABLE OF SETTING TORQUE FOR SCREW DRIVER

PART NO.	SETTING TORQUE
(115) (116) (117)	0.07 ±0.01 N·m
OTHER SCREW	0.09 ±0.01 N·m

Table 1 WIRE(FPC) CONNECTION TABLE

PWB NAME	CN No.	ASSY NAME	WIRE(FPC)NAME
MAIN PWB ASSY	CN101	LOWER ASSY(F)	BATT TERM
MAIN PWB ASSY	CN102	LOWER ASSY(F)	CCD
MAIN PWB ASSY	CN103	MECHA(A) ASSY	LOAD MOTOR
MAIN PWB ASSY	CN104	MECHA(A) ASSY	DRUM MOTOR
MAIN PWB ASSY	CN106	MECHA(A) ASSY	SENSOR
MAIN PWB ASSY	CN107	MECHA(A) ASSY	R.ENC
MAIN PWB ASSY	CN108	MECHA(A) ASSY	CAPSTAN
MAIN PWB ASSY	CN109	LOWER ASSY(F)	SD PWB ASSY (CN301)
MAIN PWB ASSY	CN110	MECHA(A) ASSY	HEAD
MAIN PWB ASSY	CN111	LOWER ASSY(F)	CAMERA OPE
MAIN PWB ASSY	CN112	UPPER ASSY(G)	SUB OPE
MAIN PWB ASSY	CN113	UPPER ASSY(G)	MON PWB
MAIN PWB ASSY	CN114	MIC ASSY	MIC WIRE
MAIN PWB ASSY	CN115	FRONT ASSY(G)	STROBE PWB

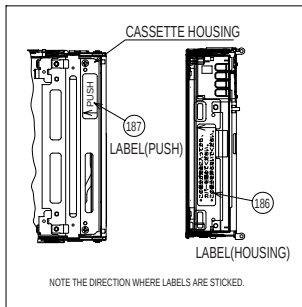
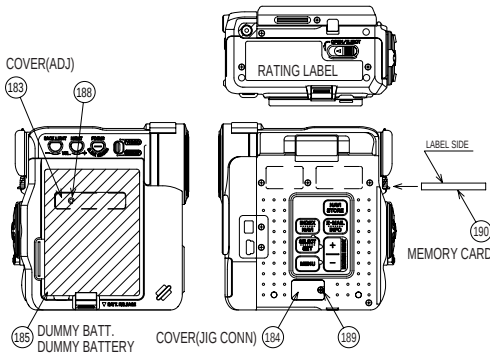
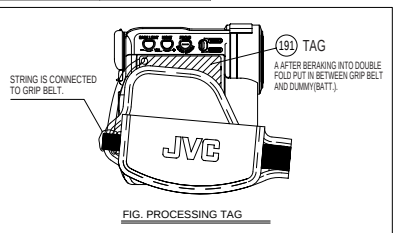


- NOTES
- While assembling the SET, don't touch CLEANER ROLLER portion of MECHA ASSY.
 - PREVENT THE MOTOR FPC FROM ENTERING INTERNALLY IN THE DRUM UPPER BASE.
 - OPEN CASSETTE COVER AND ASSEMBLE UPPER ASSY(G) AND FRONT ASSY(G).

FINAL ASS'Y LYH20619
CLEANER ASSY LYH20615

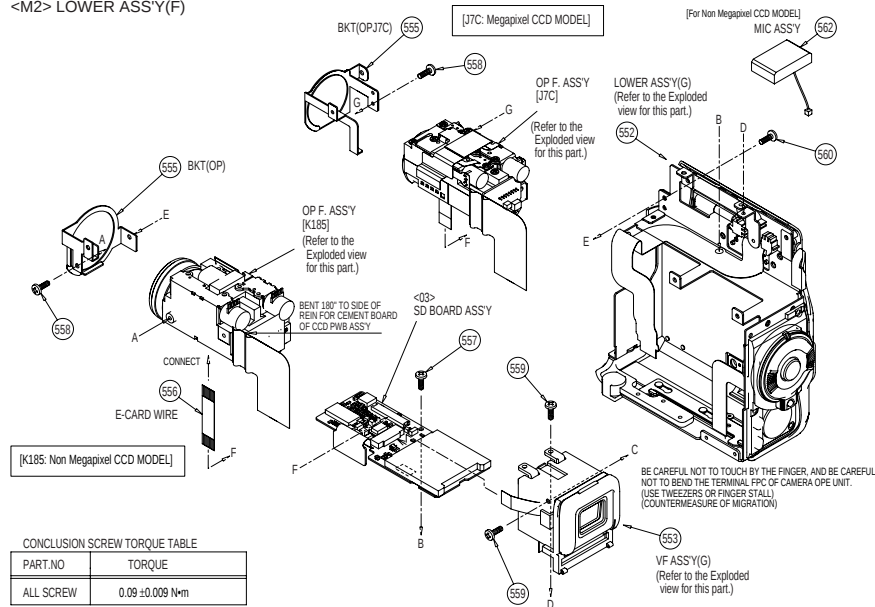
TABLE OF SETTING TORQUE FOR SCREW DRIVER

PART NO.	SETTING TORQUE
(188) (189)	0.069 ±0.007 N·m



5.1.3 LOWER ASSEMBLY(F) AND LOWER ASSEMBLY(G)<M2>

<M2> LOWER ASS'Y(F)



CONCLUSION SCREW TORQUE TABLE

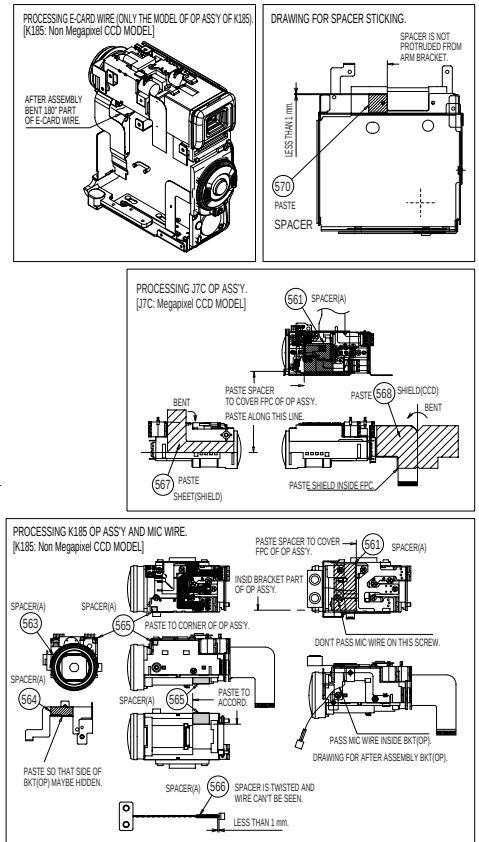
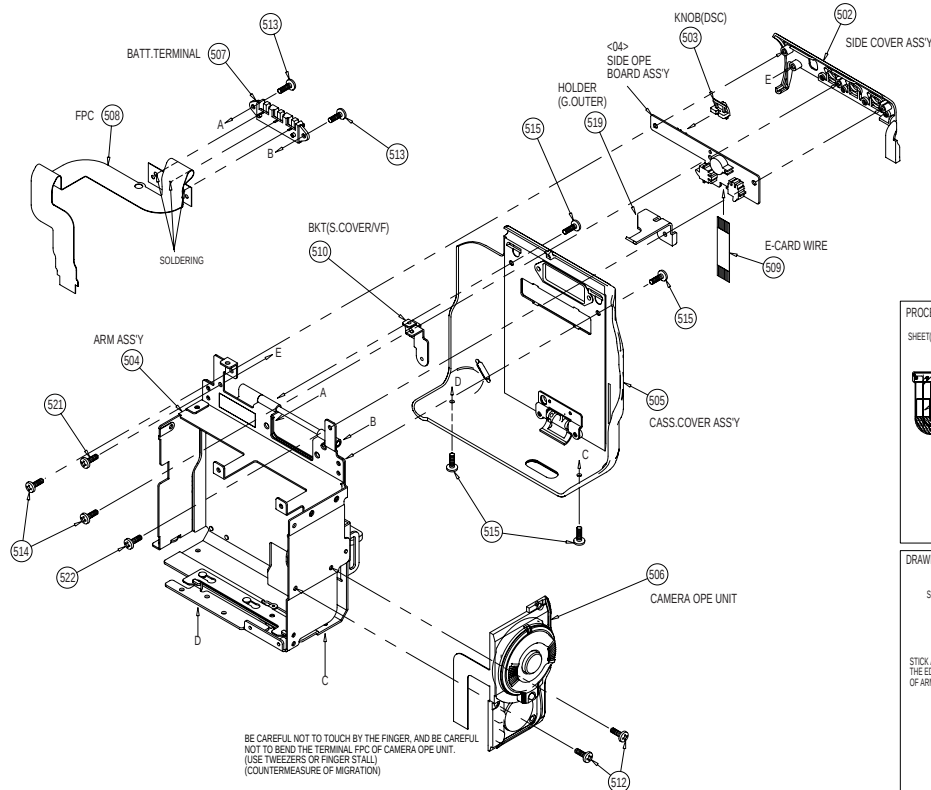
PART.NO	TORQUE
ALL SCREW	0.09 ±0.009 N·m

LOWER ASS'Y(F) LYH20622

<M2> LOWER ASS'Y(G)

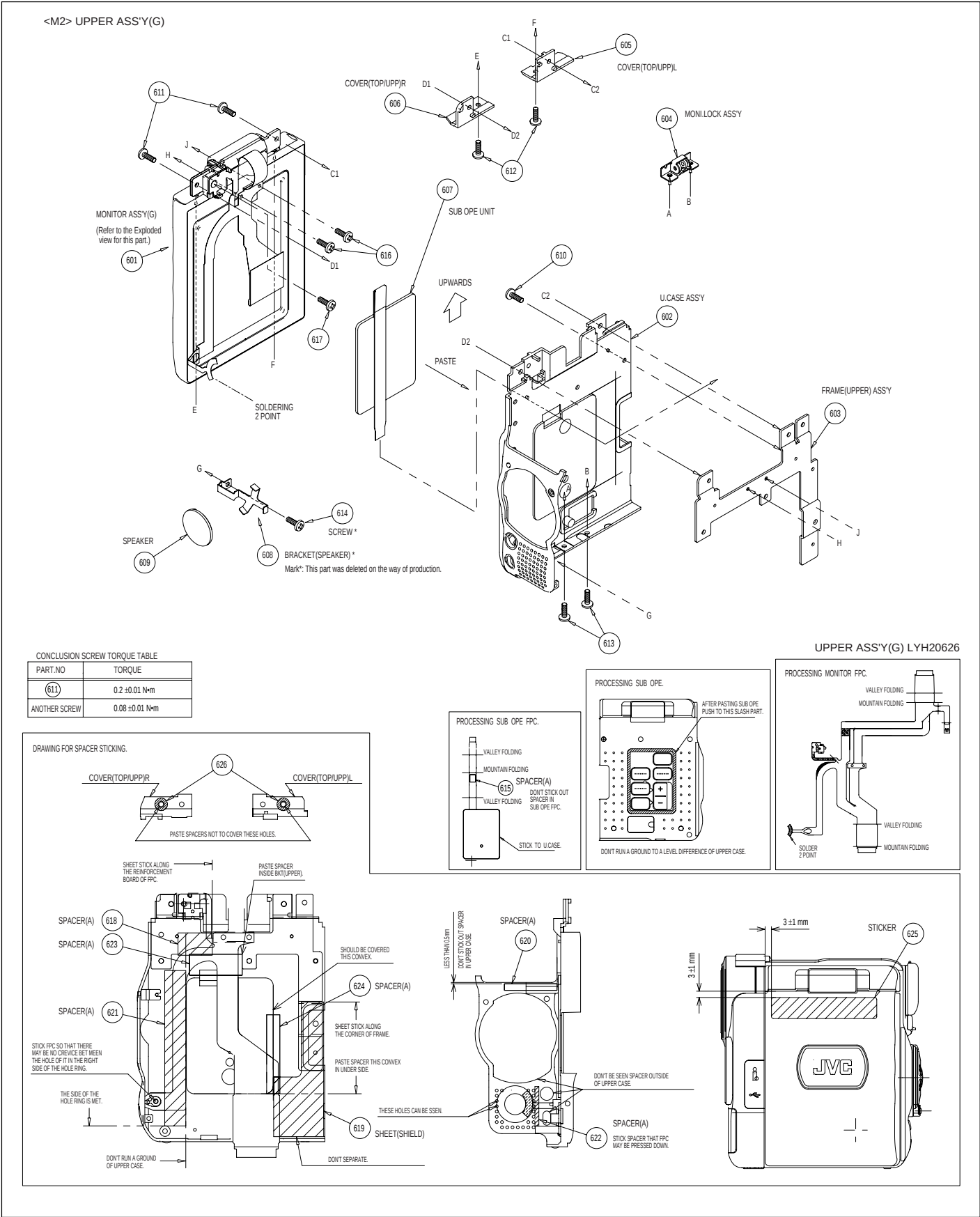
CONCLUSION SCREW TORQUE TABLE

PART.NO	TORQUE
514	0.07 ±0.009 N·m
ANOTHER SCREW	0.12 ±0.01 N·m



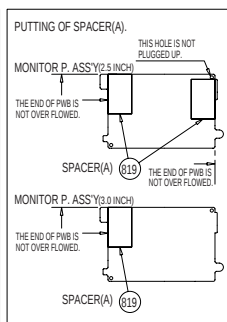
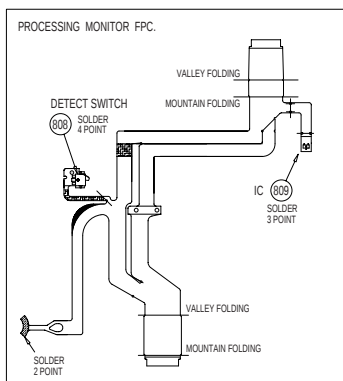
LOWER ASS'Y(G) LYH20620

5.1.4 UPPER ASSEMBLY(G)<M2>



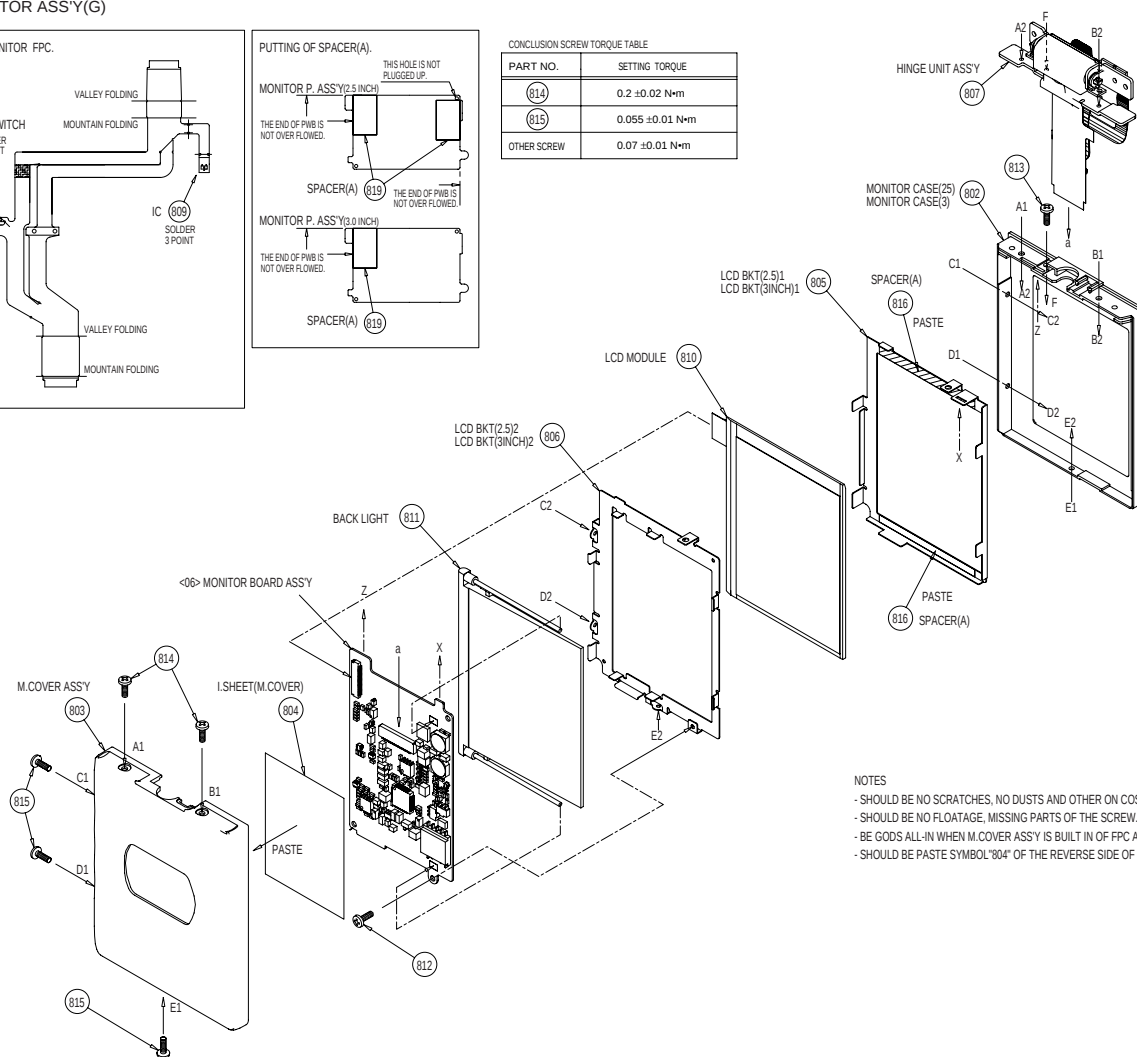
5.1.5 MONITOR ASSEMBLY(G)<M2>

<M2> MONITOR ASS'Y(G)



CONCLUSION SCREW TORQUE TABLE

PART NO.	SETTING TORQUE
(814)	0.2 ±0.02 N·m
(815)	0.055 ±0.01 N·m
OTHER SCREW	0.07 ±0.01 N·m



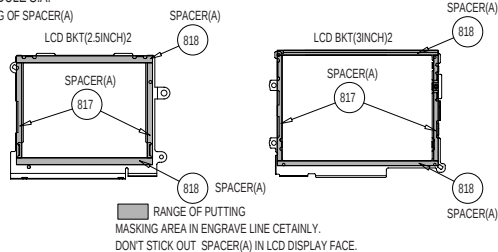
NOTES

- SHOULD BE NO SCRATCHES, NO DUSTS AND OTHER ON COSMETIC COMPONENTS.
- SHOULD BE NO FLOATAGE, MISSING PARTS OF THE SCREW.
- BE GOODS ALL-IN WHEN M. COVER ASS'Y IS BUILT IN OF FPC AND WIRE, ETC.
- SHOULD BE PASTE SYMBOL '804' OF THE REVERSE SIDE OF M. COVER.

MONITOR ASS'Y(G) LYH20625

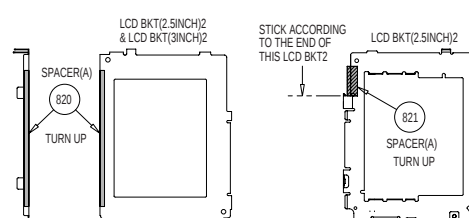
LCD MODULE S.A.

1. PUTTING OF SPACER(A)

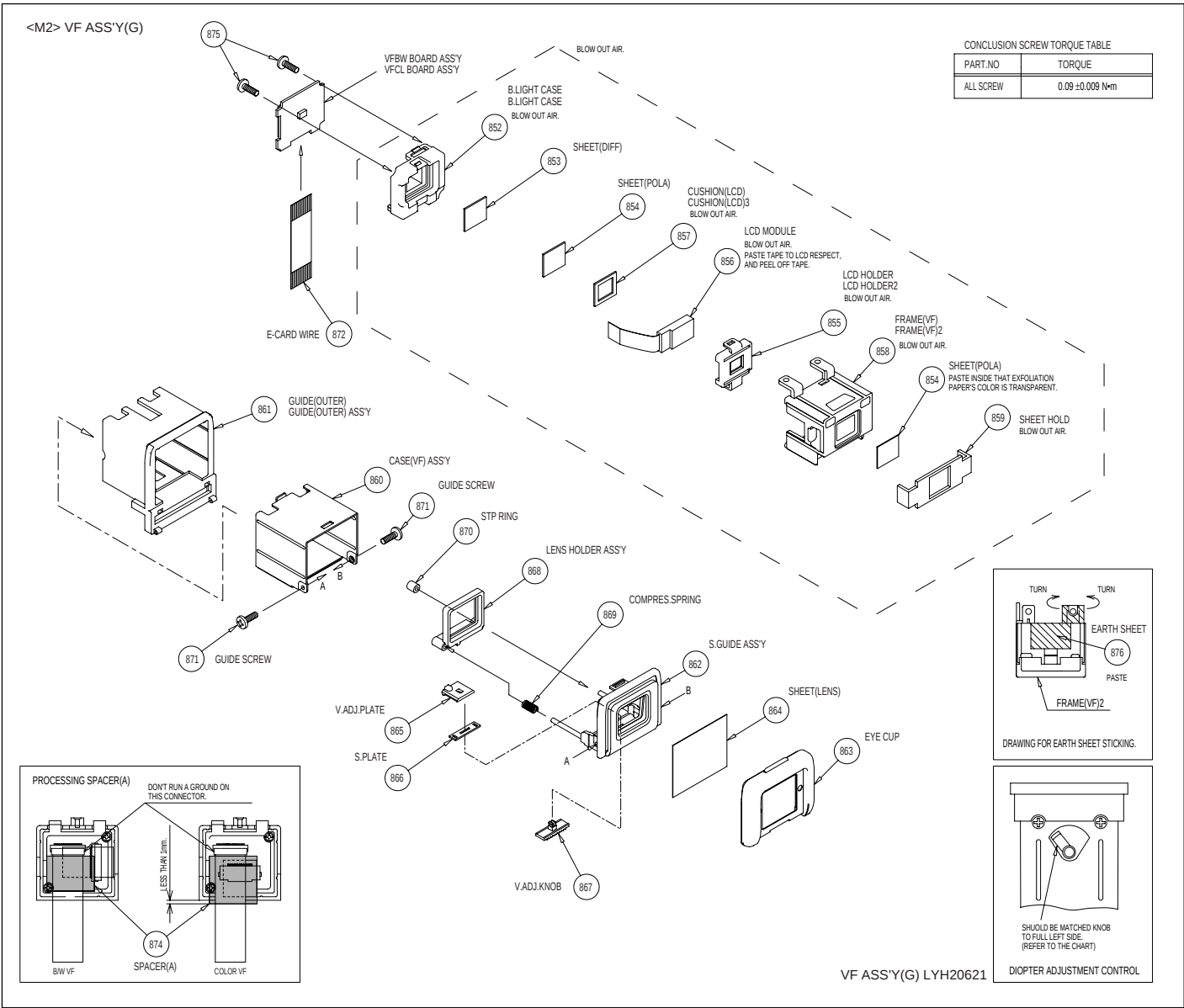


2. PUTTING OF LCD MODULE (2.5 & 3.0 INCH)

- PEEL OFF PROTECTION SHEET OF SPACER(A) ON LCD BKT2.
- CONFORM THAT LCD MODULE IS SUITABLE FOR POSITION OF LCD BKT2 AND PUT TWO PARTS.



5.1.6 VF ASSEMBLY(G)<M2>



5.1.7 FRONT ASSEMBLY<M2>

<M2> FRONT ASS'Y

TABLE OF SETTING TORQUE FOR SCREW DRIVER	
PART NO.	SETTING TORQUE
ALL SCREW	0.09 ±0.009 N·m

FRONT ASS'Y(G) LYH20627

PROCESSING WIRE.

DRAWING(1) FOR SPACER STICKING.

DRAWING(2) FOR SPACER STICKING.

5.1.8 OP F. ASSEMBLY, OP ASSEMBLY AND OP BLOCK ASSEMBLY<M2>

<M2> OP F.ASS'Y
<M2> OP ASS'Y

[K185: Non Megapixel CCD MODEL]

DIRECTION OF SYMBOL "256" SHOULD BE ASSEMBLED BLUE COLOR PLATE SIDE TOWARD TO OP BLOCK ASS'Y.

SHOULD BE PUT "CCD PWB" IN THE DIRECTION OF FIG.

<M2> OP F.ASS'Y
<M2> OP BLOCK ASS'Y

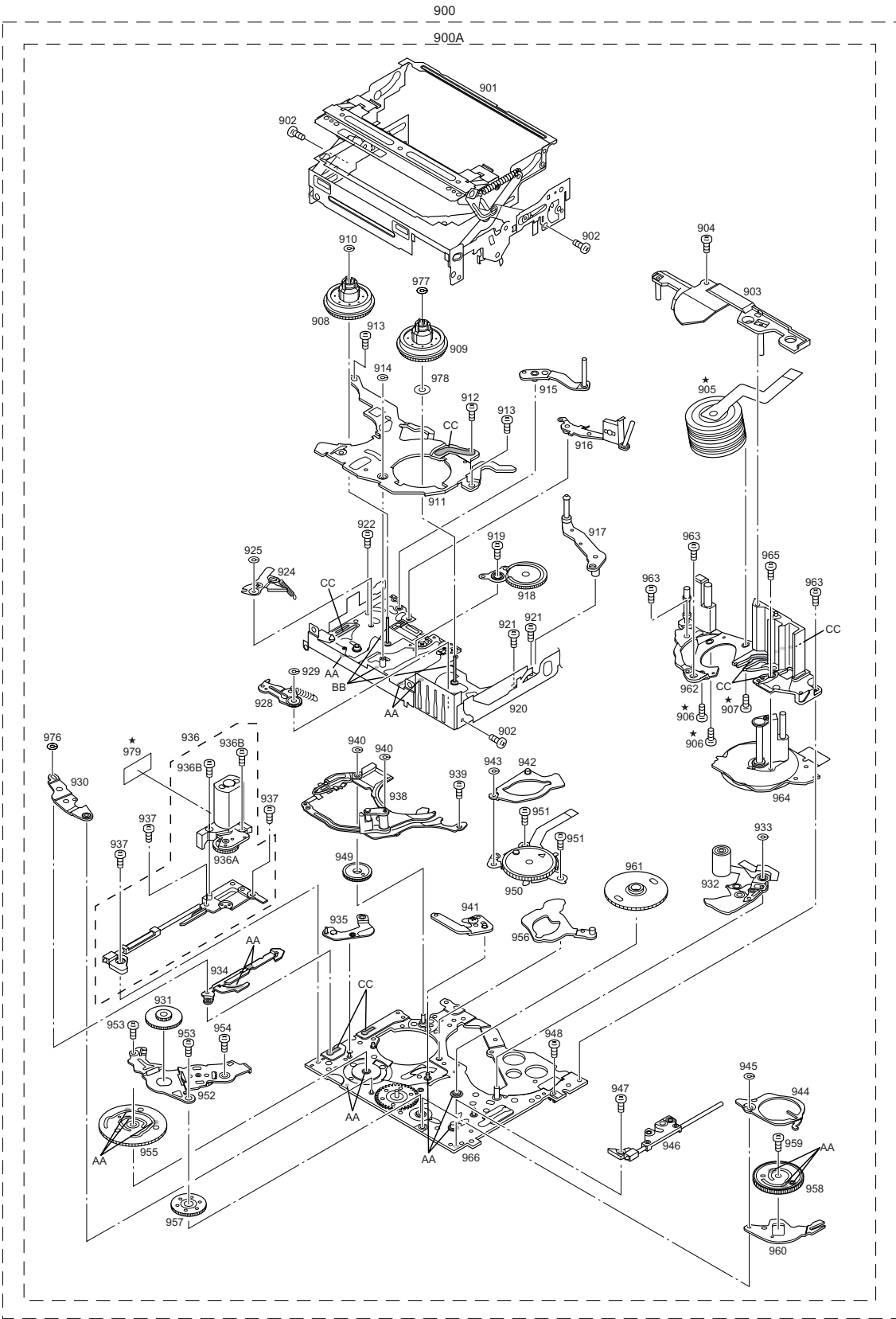
[J7C: Megapixel CCD MODEL]

OP ASS'Y LYH20647
OP F.ASS'Y LYH20648

SHOULD BE PUT "CCD PWB" IN THE DIRECTION OF FIG.

OP BLOCK ASS'Y LYH20156
OP F.ASS'Y LYH20648

5.1.9 MECHANISM ASSEMBLY <M3>



Classification	Part No.	Symbol in drawing
Grease	KYODO-SH-JB	AA
Oil	YTU94027	BB
Grease (HANARL)	RX-410R	CC

NOTE1: The section marked in **AA** and **BB**, **CC** indicate lubrication and greasing areas.

NOTE2: Mark ***** is not contained in 900A.

5.2 PARTS LIST

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

△ REF No. PART No. PART NAME, DESCRIPTION

PACKING AND ACCESSORY ASSEMBLY<M1>

△ 005	QMP1120-190-JR	POWER CORD,CEE PLUG,B,C,D,F,G,H
△ 005	QMPP110-190-JR	POWER CORD,BS PLUG,A,E
△ 006	LY32203-003A	B.PACK ASSY,BN-V107U-S
007	LY20750-001A	REMOTE CTL UNIT,RM-V717U
008	LY32210-048A	CD ROM ASSY
009	QAM0302-001	ADAPTOR PLUG,PERI-RCAS
010	QPA02503505P	POLY BAG,ACC.
012	LY33433-005A	PACKING CASE
013	LY21053-001B	CUSHION
014	LY30023-003A	POLY BAG
041	BT-54013-5	WARRANTY CARD,B,C,D,F,G,H
041	BT-54008-5	GUARANTY CARD,A,E
051	QPA02003506	POLY BAG,DOCUMENT
△ 052	LYT1120-001A	IB(EN),A,E
△ 052	LYT1120-002A	IB(GE),B,C,F,G
△ 052	LYT1120-003A	IB(FR),B,F
△ 052	LYT1120-004A	IB(DU),B,F
△ 052	LYT1120-005A	IB(SP),B,F
△ 052	LYT1120-006A	IB(IT),B,F
△ 052	LYT1120-007A	IB(DA),C,G
△ 052	LYT1120-008A	IB(FI),C,G
△ 052	LYT1120-009A	IB(SW),C,G
△ 052	LYT1120-010A	IB(NO),C,G
△ 052	LYT1120-011A	IB(RU),D,H
△ 052	LYT1120-012A	IB(CZ),D,H
△ 052	LYT1120-013A	IB(PO),D,H
△ 052	LYT1120-014A	IB(HU),D,H
053	LYT1086-001A	IB(SOFT.EN),A,E
053	LYT1086-002A	IB(SOFT.GE),B,C,F,G
053	LYT1086-003A	IB(SOFT.FR),B,F
053	LYT1086-004A	IB(SOFT.DU),B,F
053	LYT1086-005A	IB(SOFT.SP),B,F
053	LYT1086-006A	IB(SOFT.IT),B,F
053	LYT1086-007A	IB(SOFT.DA),C,G
053	LYT1086-008A	IB(SOFT.FI),C,G
053	LYT1086-009A	IB(SOFT.SW),C,G
053	LYT1086-010A	IB(SOFT.NO),C,G
053	LYT1086-011A	IB(SOFT.RU),D,H
054	LYT0194-001B	Q.CARD(JUK),A,E
055	YU30878	REGIST. CARD,A,E
056	LYT1119-015A	SHEET(ATT.VF.1),A,B,E,F
056	LYT1119-016A	SHEET(ATT.VF.2),C,D,G,H
071	QPA01703005	POLY BAG,CABLE ASSY
072	QAM0415-001	MULTI CABLE,MULTI
073	QAM0402-001	RM CABLE,EDIT EXT
074	QAM0451-001	USB CABLE,USB
075	QQR0491-002	CORE FILTER,USB 1T
△ 076	LY20955-001C	AC ADAPTER,AP-V13E
△ 076	or LY20956-001B	AC ADAPTER,AP-V11E
077	QQR0917-002	CORE FILTER
078	LY33346-001A	HOOD CAP ASSY
079	———	BATTERY,X2,FOR RCU
080	QQR0917-002	CORE FILTER,MULTI
082	LY30023-014A	POLY BAG,CORE FILT.

△ REF No. PART No. PART NAME, DESCRIPTION

FINAL ASSEMBLY<M2>

102	LY21036-003D	F.COVER ASSY
103	LYH20622-027B	LOWER ASSY(F),A,B,C,D
103	LYH20622-003B	LOWER ASSY(F),E,F,G,H
104	LYH20626-027B	UPPER ASSY(G),A,B,C,D
104	LYH20626-003C	UPPER ASSY(G),E,F,G,H
106	LY33332-001A	MIC COVER
108	LY44087-001A	MECHA BKT ASSY
109	LY33354-001A	SHIELD PLATE
110	LY43083-001A	BKT(PRE-REC)
111	LY33333-001A	COVER(DV)
112	LY33386-001C	HOLDER(DV/USB)
113	LY21032-001E	TOP COVER
114	LY33318-001A	BRACKET(TOP)
115	LY30019-028A	SPECIAL SCREW,X3,MECHA-BKT
116	QYSPSPT1414M	SCREW,BKTP/R-MEC
117	LY30018-032A	SPECIAL SCREW,X2,SH.P/R-M.B
118	LY30018-032A	SPECIAL SCREW,X3,BKT(M)-ARM
119	LY30018-0K2A	SPECIAL SCREW,BKT(M)-BAS
120	LY30018-0D8A	SPECIAL SCREW,UP-C.OPE(U)
121	LY30018-048A	SPECIAL SCREW,UP-C.OPE(L)
122	LY30018-043B	SPECIAL SCREW,UP-BASE
123	LY30018-006B	SPECIAL SCREW,X3,UP-ARM
124	LY30018-0E4A	SPECIAL SCREW,X2,COV(D/U)-F
125	LY30018-0B7A	SPECIAL SCREW,UP-FR
126	LY30018-043B	SPECIAL SCREW,FR-ARM
127	LY30018-0E4A	SPECIAL SCREW,BKT(T)-ARM
128	LY30018-043B	SPECIAL SCREW,BKT(T-FR(U)
129	LY30018-043B	SPECIAL SCREW,X2,BKT(T-BK(F
130	LY30018-006B	SPECIAL SCREW,TOP-BKT(T)
131	LY30018-0B7A	SPECIAL SCREW,X2,TOP-CO(T/U)
132	LY30018-0B7A	SPECIAL SCREW,UP-VF
133	LY30018-0B7A	SPECIAL SCREW,TOP-VF
134	QYSPSPT1730R	SCREW,FR-ARM
183	LY33383-001A	COVER(ADJ)
184	LY41393-005A	COVER(JIG CONN)
185	LY32884-002A	DUMMY BATTERY
186	LY32001-002A	LABEL(HOUSING)
187	LY40699-002A	LABEL(PUSH)
188	LY30018-043B	SPECIAL SCREW,X2,COV(ADJ-AR
189	LY30018-026A	SPECIAL SCREW,COV(JIG-UP
191	———	TAG

OP BLOCK ASSEMBLY<M2>

251	LYH20646-001A	CCD BASE ASSY
252	LY33085-002C	OP BLOCK ASSY
252A	PTY33085-006	AUTO IRIS UNIT
252B	LY30723-001B	ZOOM MOTOR UNIT
252C	LY30724-001B	FOCUS MOTOR UNIT
252D	PTY33085-001	SCREW,X7
252E	PTY31727-116	SCREW,X2
253	LY30018-0E7A	SPECIAL SCREW,X2
254	LY44005-001A	SHEET
255	LY44120-001A	OPTICAL LPF
256	LY33288-001A	SPACER

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

△ REF No. PART No. PART NAME, DESCRIPTION

LOWER ASSEMBLY(G)<M2>

502	LY33305-003C	SIDE COVER ASSY
504	LY21028-001C	ARM ASSY
505	LY33316-001C	CASS.COVER ASSY
506	LY21031-001C	CAMERA OPE UNIT
507	LY32575-002A	BATT.TERNIMAL
508	QAL0467-001	FPC,BATT.FPC
509	WJT0104-001A	E-CARD WIRE,SIDE-SD
510	LY44140-001A	BKT(S.COVER/VF)
511	LY33439-001A	GRIP BELT
512	LY30018-0A2A	SPECIAL SCREW,X2,C.OPE-ARM
513	LY30018-0A2A	SPECIAL SCREW,X2,BATT-ARM
514	LY30018-063A	SPECIAL SCREW,X2,S.COV-S.PW
515	LY30018-0A2A	SPECIAL SCREW,X4,COVER-ARM
516	LY44213-001A	SHEET(BAT.FPC)
517	LY44216-001A	LABEL(C.COVER)
518	LY30030-059B	SPACER(A),X2
519	LY33587-001A	HOLDER(G.OUTER)
520	LY30030-0P8A	SPACER(A)
521	LY30018-021A	SPECIAL SCREW,SCOV-SPWBL
522	LY30018-060A	SPECIAL SCREW,HLDR-S.COV
523	LY33611-001A	CAP(GRIP BELT),E,F,G,H

LOWER ASSEMBLY(F)<M2>

552	LYH20620-027B	LOWER ASSY(G),A,B,C,D
552	LYH20620-003C	LOWER ASSY(G),E,F,G,H
553	LYH20621-027D	VF ASSY(G),A,B,C,D
553	LYH20621-003D	VF ASSY(G),E,F,G,H
555	LY33342-001A	BKT(OP)
556	WJT0113-001A	E-CARD WIRE,K185-SD
557	LY30018-032A	SPECIAL SCREW,SD-ARM
558	LY30018-019A	SPECIAL SCREW,OP-BKT(OP)
559	LY30018-006B	SPECIAL SCREW,X2,VF-BKT(VF)
560	LY30018-006B	SPECIAL SCREW,BKT(OP)-AR
561	LY30029-0P8A	SPACER(A),FOR OP,A,B,C,D
561	LY30030-0U2A	SPACER(A),FOR OP,E,F,G,H
562	LY33392-001A	MIC ASSY
563	LY30030-0L8A	SPACER(A),FOR OP
564	LY30030-0L9A	SPACER(A),FOR OP
565	LY30030-0M1A	SPACER(A),X2,FOR OP
566	LY30030-0N4A	SPACER(A),FOR MICWIR

UPPER ASSEMBLY(G)<M2>

601	LYH20625-027B	MONITOR ASSY(G),A,B,C,D
601	LYH20625-003B	MONITOR ASSY(G),E,F,G,H
602	LY33319-001D	U.CASE ASSY
603	LY33580-001A	FRAME(UPPER)AY
604	LY33320-001B	MONI.LOCK ASSY
605	LY44136-001B	COVER(TOP/UPP)L
606	LY44137-001B	COVER(TOP/UPP)R
607	LY33322-002C	SUB OPE UNIT
609	QAS0132-002	SPEAKER
610	LY30018-043B	SPECIAL SCREW,UPPER-FRM
611	LY30018-068A	SPECIAL SCREW,X2,UPPER-HING
612	LY30018-043B	SPECIAL SCREW,X2,C(T/U)-HIN
613	LY30018-043B	SPECIAL SCREW,X2,UPPER-M.LO

# △ REF No.	PART No.	PART NAME, DESCRIPTION
615	LY30030-0A9A	SPACER(A),SUB OP FPC
616	LY30018-032A	SPECIAL SCREW,X2,MFPC-UFRM
617	LY30018-0D8A	SPECIAL SCREW,X2,MONSW-UPPR
618	LY30030-0F4A	SPACER(A)
619	LY44237-001A	SHEET(SHIELD),A,B,C,D
619	LY44237-001B	SHEET(SHIELD),E,F,G,H
620	LY30030-0K9A	SPACER(A),UPP BSIDE,A,B,C,D
620	LY30030-0K9B	SPACER(A),UPP BSIDE,E,F,G,H
621	LY30030-0M9A	SPACER(A),UP-SPK1,A,B,C,D
621	LY30030-0V1A	SPACER(A),UP-SPK1,E,F,G,H
622	LY30030-0N1A	SPACER(A),UP-SPK2
623	LY30030-0N2A	SPACER(A),FOR MONIFP
624	LY30030-0N3A	SPACER(A),FOR MONIFP,A,B,C,D
624	LY30030-0V2A	SPACER(A),FOR MONIFP,E,F,G,H
625	LY44295-002A	STICKER
626	LY30017-022A	SPACER-B,X2,COVER T/U

MONITOR ASSEMBLY(G)<M2>

802	LY21034-001C	MONITOR CASE(3)
803	LY33324-001C	M.COVER ASSY
804	LY43438-001A	I.SHEET(M.COVER,M.COV B.S
805	LY33325-001A	LCD BKT(3INCH)1
806	LY33326-001A	LCD BKT(3INCH)2
807	LY33327-001C	HINGE UNIT ASSY
808	NSW0122-001X	DETECT SWITCH
809	DN8797MS-X	IC
810	QLD0274-001	LCD MODULE
811	QLL0154-001	BACK LIGHT,A,B,C,D
811	QLL0154-002	BACK LIGHT,E,F,G,H
812	LY30018-070A	SPECIAL SCREW,BK(LCD-M.P
813	LY30018-070A	SPECIAL SCREW,M.CAS-HIN
814	LY30018-028A	SPECIAL SCREW,X2,HIN-M.COV
815	LY30018-0A2A	SPECIAL SCREW,X3,M.COV-BK(2
816	LY30030-0G1A	SPACER(A),X2,LCD-BKT1-V
817	LY30030-0G1A	SPACER(A),X2,LCD-BKT2
818	LY30030-0G2A	SPACER(A),X2,LCD-BKT1-H
819	LY30030-0M6A	SPACER(A),X2,MONI PWB
820	LY30030-0K7A	SPACER(A),BKT1-MCASE

VF ASSEMBLY(G)<M2>

852	LY33384-001A	B.LIGHT CASE2
853	LY44100-001A	SHEET(DIFF)
854	LY44098-001A	SHEET(POLA),X2
855	LY33335-001B	LCD HOLDER2
856	QLD0193-002	LCD MODULE
857	LY44319-001A	CUSHION(LCD)3
858	LY21047-001C	FRAME(VF)2
859	LY33341-001A	SHEET HOLD
860	LY33382-002A	CASE(VF)ASSY,A,B,C,D
860	LY33382-002B	CASE(VF)ASSY,E,F,G,H
861	LY21046-002A	GUIDE(OUTER)
862	LY33345-001C	S.GUIDE ASSY
863	LY33432-001A	EYE CUP
864	LY44097-001A	SHEET(LENS)
865	LY33379-001B	V.ADJ.PLATE
866	LY44102-001A	S.PLATE
867	LY33378-001A	V.ADJ.KNOB

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

5.2 PARTS LIST

# ▲ REF No.	PART No.	PART NAME, DESCRIPTION	# ▲ REF No.	PART No.	PART NAME, DESCRIPTION
868	LY44103-001B	LENS HOLDER AY	950	QSW0876-003	ROTARY ENCODER
869	LY30002-055A	COMPRES. SPRING,X2	951	YQ43893	MINI SCREW (x2)
870	LY44095-001B	STP RING	952	LY32860-001A	GEAR COVER ASSY
871	LY44096-001A	GUIDE SCREW,X2	953	YQ43893	MINI SCREW (x2)
872	WJT0111-001A	E-CARD WIRE	954	YQ43893-4	MINI SCREW
874	LY30030-0A8A	SPACER(A)	955	LY43676-001A	MAIN CAM ASSY
875	LY30018-0B7A	SPECIAL SCREW,X2	956	LY41941-001B	SLIDE ARM ASSY
876	LY44287-001A	EARTH SHEET	957	LY43678-001A	CONNECT GEAR 2

MECHANISM ASSEMBLY<M3>					
900	YMA0029H	MECHA(A)ASSY	958	LY41954-001C	SUB CAM ASSY
900A	YMA0029D	MECHA(A)ASSY	959	LY42120-001A	MINI SCREW
901	LY32870-001G	CASSETTEHOUSING ASSY	960	LY43692-001A	CONTROL ARM ASSY
902	YQ43893-8	MINI SCREW (x3)	961	LY32859-001A	REEL GEAR 1
903	LYH30420-001A	UPPER BASE ASSY	962	LY31508-002B	DRUM BASE ASSY
904	QYSPSPU1425M	SCREW	963	QYSPSPU1425M	SCREW 1.4mm x 2.5mm(x3)
905	YDV2102B	DRUM ASSY	964	QAR0142-001	CAPSTAN MOTOR
906	LY42820-001A	DAMP.SCREW ASSY (x2)	965	YQ43893	MINI SCREW
907	LY42820-002A	DAMP.SCREW ASSY	966	LY10367-001D	MAIN DECK ASSY
908	LY31538-001F	REEL DISK ASSY	976	YQ44246	SLIT WASHER
909	LY31538-002H	REEL DISK ASSY	977	YQ44246-6	SLIT WASHER
910	YQ44246	SLIT WASHER	978	LY42047-005A	WASHER
911	LY10372-001D	REEL COVER ASSY	979	LY43987-001B	SPACER
912	LY42120-002A	MINI SCREW			
913	LY41945-003A	MINI SCREW (x2)			
914	YQ44246	SLIT WASHER			
915	LY43725-001D	TENSION ARM ASSY			
916	LYH40269-001A	SLANT POLE ARM ASSY			
917	LY43731-001F	TU ARM ASSY			
918	LY31531-001D	SWING ARM ASSY			
919	YQ43893	MINI SCREW			
920	LYH30424-001A	SLIDE DECK FINAL ASSY			
921	YQ43893	MINI SCREW (x2)			
922	LY43023-001A	MINI SCREW			
924	LYH30419-001A	PAD ARM ASSY			
925	YQ44246	SLIT WASHER			
928	LYH40270-001A	TU BRAKE ASSY			
929	YQ44246	SLIT WASHER			
930	LY43684-001A	TENSION CONTROL LEVER ASSY			
931	LY32861-001A	CENTER GEAR			
932	LY31516-001F	PINCH ROLLER ARM FINAL ASSY			
933	YQ44246	SLIT WASHER			
934	LY43681-001A	TENSION CONTROL PLATE ASSY			
935	LY43687-001A	BRAKE CONTROL LEVER ASSY			
936	LYH30421-001A	MOTOR BRACKET ASSY			
936A	QAR0138-001	LOADING MOTOR			
936B	LY41940-001A	TAPPING SCREW (x2)			
937	YQ43893	MINI SCREW (x3)			
938	LYH30422-001A	GUIDE RAIL ASSY			
939	YQ43893	MINI SCREW			
940	YQ44246	SLIT WASHER (x2)			
941	LY32843-001A	SLIDE LEVER2 ASSY			
942	LY43690-001A	LOADING PLATE ASSY			
943	YQ44246	SLIT WASHER			
944	LY32858-001A	EJECT LEVER			
945	YQ44246	SLIT WASHER			
946	LYH40271-001A	BASE R ASSY			
947	YQ43893	MINI SCREW			
948	LY41945-001B	MINI SCREW			
949	LY43665-001A	MODE GEAR			

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

#	△ REF No.	PART No.	PART NAME, DESCRIPTION

MAIN BOARD ASSEMBLY <01>			
PW1		YB10427B-06	MAIN PWB ASS'Y,01,A,B,C,D
PW1		YB10427A-08	MAIN PWB ASS'Y,01,E,F,G,H
IC1001		MN103S33NJH	IC(MICRO C ROM),MASK,A,B,C,D
IC1001		MN103S33NJG	IC(MICRO C ROM),MASK,E,F,G,H
IC1001 or		MN103SF33NY4JH	IC(MICRO C ROM),FLASH,A,B,C,D
IC1001 or		MN103SF33NY4JG	IC(MICRO C ROM),FLASH,E,F,G,H
IC1002		MB90097PFV149-X	IC(MICRO C ROM),MB90099
IC1003		SN74AHC1G00K-X	IC
IC1004		NJU7108F3-X	IC
IC1005		25LC320X-I/ST-X	IC
IC1006		RS5C314-X	IC
IC1007		IC-PST3423U-X	IC
IC1007 or		S-80823CNNB-X	IC
IC1601		BD6637KS	IC,MDA BD6637
IC1701		LM358DR2-X	IC,REELAMP5V
IC1702		BA10393F-XE	IC,REELSM T
IC1801		BA10358FVM-W	IC,IR AMP
IC1851		RPM7138	IR DETECT UNIT,IR
IC2101		BU7800FV-X	IC
IC2201		AK4564VQ	IC
IC3001		JCY0152	IC,JCY0152
IC3002		BU2501FV-X	IC
IC3005		JCY0136-X	IC,JCY0136-X
IC3501		JCY0132	IC
IC3502		SN74AHC1G04K-X	IC
IC3701		BA7665FS-X	IC
IC3701 or		BA7665AFS-X	IC
IC3731		MM1504XN-X	IC,E,F,G,H
IC3801		JCP8055	IC,A,B,C,D
IC3801		JCP8045	IC(DIGITAL),E,F,G,H
IC4201		HD49340NP-X	IC,CDS/AD QFN
IC4202		MM1613AN-X	IC,REG 3V
IC4301		JCY0200	IC,CAM DSP
IC4302		R1160N151B-X	IC,REG 1.5V
IC5501		JCY0185	IC,TG/VDR
IC6001		S-80842CNNB-W	IC
IC6002		S-817A33ANB-W	IC
IC6003		R1224N102G-X	IC
IC6101		FA3698F	IC,SW_REG IC
IC8701		PIX-MC10	IC,100PIN0.5P
IC8702		MT48LC1M16TG-7S	IC,SDRAM16M
IC8702 or		MT48LC1M16TG-6S	IC
Q1001		DTA114EE-X	DIGI TRANSISTOR
Q1001 or		PDTA114EE-X	DIGI TRANSISTOR
Q1001 or		RN2102-X	DIGI TRANSISTOR
Q1002		UMC3N-W	DIGI TRANSISTOR
Q1003		UMC3N-W	DIGI TRANSISTOR
Q1004		UMC3N-W	DIGI TRANSISTOR
Q1005		DTC143XE-X	DIGI TRANSISTOR
Q1006		UMC3N-W	DIGI TRANSISTOR
Q1007		2SC4617/QR/-X	TRANSISTOR
Q1008		DTC124EE-X	DIGI TRANSISTOR
Q1008 or		PDTC124EE-X	DIGI TRANSISTOR
Q1009		2SJ347-X	MOS FET
Q1010		DTC143EE-X	DIGI TRANSISTOR
Q1601		UMC3N-W	DIGI TRANSISTOR,LD ON
Q1801		RPM-22PB	PHOTO TRANSISTO
Q2401		2SC4617/QR/-X	TRANSISTOR
Q2403		2SC4617/QR/-X	TRANSISTOR

#	△ REF No.	PART No.	PART NAME, DESCRIPTION	
		Q2801	UMX1N-W	PAIR TRANSISTOR
		Q3001	2SC4617/RS/-X	TRANSISTOR
		Q3002	2SC4617/RS/-X	TRANSISTOR
		Q3701	UMT1N-W	PAIR TRANSISTOR
		Q3701 or	XP4401-W	TRANSISTOR
		Q3702	UMZ1N-W	PAIR TRANSISTOR
		Q3702 or	XP4601-W	TRANSISTOR
		Q3704	2SA1774/RS/-X	TRANSISTOR
		Q3705	UMT1N-W	PAIR TRANSISTOR
		Q3705 or	XP4401-W	TRANSISTOR
		Q3731	2SC4617/RS/-X	TRANSISTOR,E,F,G,H
		Q3731 or	2SD2216J/RS/-X	TRANSISTOR,E,F,G,H
		Q3732	DTC144EE-X	DIGI TRANSISTOR,E,F,G,H
		Q3732 or	UN9213J-X	DIGI TRANSISTOR,E,F,G,H
		Q3732 or	RN1104-X	DIGI TRANSISTOR,E,F,G,H
		Q3732 or	PDTC144EE-X	DIGI TRANSISTOR,E,F,G,H
		Q3733	UMZ1N-W	PAIR TRANSISTOR,E,F,G,H
		Q3733 or	XP4601-W	TRANSISTOR,E,F,G,H
		Q3734	2SC4617/RS/-X	TRANSISTOR,E,F,G,H
		Q3734 or	2SD2216J/RS/-X	TRANSISTOR,E,F,G,H
		Q3735	UMZ1N-W	PAIR TRANSISTOR,E,F,G,H
		Q3735 or	XP4601-W	TRANSISTOR,E,F,G,H
		Q6001	DTC144EE-X	DIGI TRANSISTOR
		Q6001 or	RN1104-X	DIGI TRANSISTOR
		Q6001 or	PDTC144EE-X	DIGI TRANSISTOR
		Q6001 or	UN9213J-X	DIGI TRANSISTOR
		Q6002	MCH6613-W	MOS FET
		Q6003	FML9-W	TRANSISTOR
		Q6201	QS6U24-W	MOS FET
		Q6202	2SA1577/RS/-X	TRANSISTOR
		Q6203	QS6U24-W	MOS FET
		Q6204	QS6U24-W	MOS FET
		Q6205	CPH3101-X	TRANSISTOR
		Q6206	DTC124TE-X	DIGI TRANSISTOR
		Q6206 or	UN9210J-X	DIGI TRANSISTOR
		Q6207	QS6U24-W	MOS FET
		Q6208	QS6U24-W	MOS FET
		Q6209	CPH3314-X	MOS FET
		Q6210	HN1C01FU/G/-X	PAIR TRANSISTOR
		Q6210 or	PUMX1-W	PAIR TRANSISTOR
		Q6210 or	UMX1N-W	PAIR TRANSISTOR
		Q6211	2SA1577/RS/-X	TRANSISTOR
		Q6213	HN1A01FU/G/-X	PAIR TRANSISTOR
		Q6213 or	PUMT1-W	PAIR TRANSISTOR
		Q6213 or	UMT1N-W	PAIR TRANSISTOR
		Q6214	2SC4617/RS/-X	TRANSISTOR
		Q6701	CPH3314-X	MOS FET
		D1001	DA221-X	SI DIODE
		D1602	DAP222-X	SI DIODE,LD OUT
		D1602 or	MA132WA-X	SI DIODE
		D1603	DAP222-X	SI DIODE,LD ON
		D1603 or	MA132WA-X	SI DIODE
		D1604	DAP222-X	SI DIODE,C.ERR-3V
		D1604 or	MA132WA-X	SI DIODE
		D1801	SML-711UW-X	LED,TALLY
		D2807	RSA6.1J4-W	SI DIODE
		D3001	EC2C01C-X	VARI CAP DIODE
		D3002	EC2C01C-X	VARI CAP DIODE
		D3003	EC2C01C-X	VARI CAP DIODE
		D3004	MA2Z720-X	SB DIODE
		D5501	1SS355-X	SI DIODE
△		D6001	RB706D-40-X	SB DIODE
△		D6002	RB715F-X	SB DIODE

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

# △ REF No.	PART No.	PART NAME, DESCRIPTION	# △ REF No.	PART No.	PART NAME, DESCRIPTION
D6201	RB480Y-W	SB DIODE	R1071	NRSA6AJ-272W	MG RESISTOR 2.7kΩ,1/16W
D6203	RB480Y-W	SB DIODE	R1072	NRSA6AJ-183W	MG RESISTOR 18kΩ,1/16W
D6701	EP10HY03-X	SB DIODE	R1073	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
D6702	EP10HY03-X	SB DIODE	R1074	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W
R1001	NRSA6AJ-105W	MG RESISTOR 1MΩ,1/16W	R1075	NRSA6AJ-473W	MG RESISTOR 47kΩ,1/16W
R1002	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1076	NRSA6AJ-473W	MG RESISTOR 47kΩ,1/16W
R1003	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1077	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W
R1006	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1078	NRSA6AJ-393W	MG RESISTOR 39kΩ,1/16W
R1007	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R1079	NRSA6AJ-223W	MG RESISTOR 22kΩ,1/16W
R1008	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R1080	NRSA6AJ-822W	MG RESISTOR 8.2kΩ,1/16W
R1009	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R1081	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R1010	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R1082	NRSA6AJ-123W	MG RESISTOR 12kΩ,1/16W
R1012	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1083	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R1013	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1084	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R1014	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1085	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R1015	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1086	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W
R1016	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R1087	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W
R1017	NRSA6AJ-474W	MG RESISTOR 470kΩ,1/16W	R1088	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W
R1018	NRSA6AJ-474W	MG RESISTOR 470kΩ,1/16W	R1089	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W
R1019	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1090	NRSA6AJ-561W	MG RESISTOR 560Ω,1/16W
R1020	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1091	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R1021	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1092	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R1022	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1093	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R1023	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1094	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R1024	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1095	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R1025	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1096	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W
R1027	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R1097	NRSA6AJ-682W	MG RESISTOR 6.8kΩ,1/16W
R1030	NRSA6AJ-753W	MG RESISTOR 75kΩ,1/16W	R1099	NRSA6AJ-223W	MG RESISTOR 22kΩ,1/16W
R1031	NRSA6AJ-334W	MG RESISTOR 330kΩ,1/16W	R1601	NRSA6AJ-681W	MG RESISTOR 680Ω,1/16W
R1032	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W	R1602	NRSA6AJ-124W	MG RESISTOR 120kΩ,1/16W
R1033	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W	R1603	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W
R1034	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W	R1604	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W
R1035	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1610	NRSA6AJ-471W	MG RESISTOR 470Ω,1/16W
R1037	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R1611	NRSA6AJ-471W	MG RESISTOR 470Ω,1/16W
R1039	NRSA6AJ-152W	MG RESISTOR 1.5kΩ,1/16W	R1612	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W
R1043	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1613	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R1044	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1614	NRZ0072-R330X	MG RESISTOR 0.33Ω,1/4WF
R1045	NRSA6AJ-105W	MG RESISTOR 1MΩ,1/16W	R1616	NRSA6AD-332W	MG RESISTOR 3.3kΩ,1/16W
R1046	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1617	NRZ0072-R330X	MG RESISTOR 0.33Ω,1/4WF
R1047	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1620	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R1048	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R1621	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R1049	NRSA6AJ-623W	MG RESISTOR 62kΩ,1/16W	R1622	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R1050	NRSA6AJ-823W	MG RESISTOR 82kΩ,1/16W	R1624	NRSA6AD-183W	MG RESISTOR 18kΩ,1/16W
R1051	NRSA6AJ-473W	MG RESISTOR 47kΩ,1/16W	R1625	NRSA6AD-361W	MG RESISTOR 360Ω,1/16W
R1052	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1629	NRSA6AJ-564W	MG RESISTOR 560kΩ,1/16W
R1053	NRSA6AJ-222W	MG RESISTOR 2.2kΩ,1/16W	R1630	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R1054	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1631	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R1055	NRSA6AJ-334W	MG RESISTOR 330kΩ,1/16W	R1635	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W
R1056	NRSA6AJ-334W	MG RESISTOR 330kΩ,1/16W	R1636	NRSA6AJ-123W	MG RESISTOR 12kΩ,1/16W
R1057	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1637	NRSA6AJ-154W	MG RESISTOR 150kΩ,1/16W
R1058	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1638	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R1059	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1639	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R1060	NRSA6AJ-561W	MG RESISTOR 560Ω,1/16W	R1640	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R1061	NRSA6AJ-561W	MG RESISTOR 560Ω,1/16W	R1641	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R1062	NRSA6AJ-224W	MG RESISTOR 220kΩ,1/16W	R1642	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R1063	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W	R1648	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R1064	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R1701	NRSA6AJ-823W	MG RESISTOR 82kΩ,1/16W
R1065	NRSA6AJ-153W	MG RESISTOR 15kΩ,1/16W	R1702	NRSA6AJ-222W	MG RESISTOR 2.2kΩ,1/16W
R1066	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R1703	NRSA6AJ-222W	MG RESISTOR 2.2kΩ,1/16W
R1067	NRSA6AJ-334W	MG RESISTOR 330kΩ,1/16W	R1704	NRSA6AJ-222W	MG RESISTOR 2.2kΩ,1/16W
R1068	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R1705	NRSA6AJ-222W	MG RESISTOR 2.2kΩ,1/16W
R1069	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W	R1706	NRSA6AJ-823W	MG RESISTOR 82kΩ,1/16W
R1070	NRSA6AJ-154W	MG RESISTOR 150kΩ,1/16W	R1707	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

# △ REF No.	PART No.	PART NAME, DESCRIPTION	# △ REF No.	PART No.	PART NAME, DESCRIPTION
R1708	NRSA6AJ-124W	MG RESISTOR 120kΩ,1/16W	R3010	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R1709	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R3011	NRSA6AJ-224W	MG RESISTOR 220kΩ,1/16W
R1710	NRSA6AJ-124W	MG RESISTOR 120kΩ,1/16W	R3013	NRSA6AJ-242W	MG RESISTOR 2.4kΩ,1/16W
R1711	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R3014	NRSA6AJ-392W	MG RESISTOR 3.9kΩ,1/16W
R1712	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	R3015	NRSA6AJ-392W	MG RESISTOR 3.9kΩ,1/16W
R1801	NRSA6AJ-105W	MG RESISTOR 1MΩ,1/16W	R3016	NRVA6AD-560W	CMF RESISTOR 56Ω,1/16W
R1802	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W	R3017	NRVA6AD-560W	CMF RESISTOR 56Ω,1/16W
R1803	NRSA6AJ-333W	MG RESISTOR 33kΩ,1/16W	R3018	NRVA6AD-560W	CMF RESISTOR 56Ω,1/16W
R1804	NRSA6AJ-105W	MG RESISTOR 1MΩ,1/16W	R3019	NRVA6AD-560W	CMF RESISTOR 56Ω,1/16W
R1805	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W	R3020	NRVA6AD-512W	CMF RESISTOR 5.1kΩ,1/16W
R1806	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R3021	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R1807	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R3025	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R1808	NRSA6AJ-302W	MG RESISTOR 3kΩ,1/16W	R3027	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R1851	NRSA6AJ-470W	MG RESISTOR 47Ω,1/16W	R3029	NRSA6AJ-822W	MG RESISTOR 8.2kΩ,1/16W
R2101	NRSA6AJ-471W	MG RESISTOR 470Ω,1/16W	R3030	NRSA6AJ-224W	MG RESISTOR 220kΩ,1/16W
R2102	NRSA6AJ-471W	MG RESISTOR 470Ω,1/16W	R3031	NRSA6AJ-224W	MG RESISTOR 220kΩ,1/16W
R2103	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R3032	NRSA6AJ-105W	MG RESISTOR 1MΩ,1/16W
R2105	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R3034	NRSA6AJ-222W	MG RESISTOR 2.2kΩ,1/16W
R2201	NRSA6AJ-684W	MG RESISTOR 680kΩ,1/16W	R3036	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R2202	NRSA6AJ-564W	MG RESISTOR 560kΩ,1/16W	R3037	NRSA6AJ-681W	MG RESISTOR 680Ω,1/16W
R2203	NRSA6AJ-393W	MG RESISTOR 39kΩ,1/16W	R3057	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W
R2204	NRSA6AJ-154W	MG RESISTOR 150kΩ,1/16W	R3066	NRSA6AJ-561W	MG RESISTOR 560Ω,1/16W
R2206	NRSA6AJ-333W	MG RESISTOR 33kΩ,1/16W	R3067	NRSA6AJ-561W	MG RESISTOR 560Ω,1/16W
R2207	NRSA6AJ-333W	MG RESISTOR 33kΩ,1/16W	R3068	NRSA6AJ-181W	MG RESISTOR 180Ω,1/16W
R2208	NRSA6AJ-223W	MG RESISTOR 22kΩ,1/16W	R3069	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W
R2209	NRSA6AJ-223W	MG RESISTOR 22kΩ,1/16W	R3071	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R2212	NRSA6AJ-2R7W	MG RESISTOR 2.7Ω,1/16W	R3074	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R2213	NRSA6AJ-2R7W	MG RESISTOR 2.7Ω,1/16W	R3081	NRSA6AJ-471W	MG RESISTOR 470Ω,1/16W
R2217	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W	R3501	NRSA6AJ-471W	MG RESISTOR 470Ω,1/16W
R2225	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R3502	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W
R2226	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R3503	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R2401	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W	R3504	NRSA6AD-241W	MG RESISTOR 240Ω,1/16W
R2402	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W	R3505	NRSA6AD-241W	MG RESISTOR 240Ω,1/16W
R2403	NRSA6AJ-183W	MG RESISTOR 18kΩ,1/16W	R3506	NRSA6AD-241W	MG RESISTOR 240Ω,1/16W
R2407	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W	R3507	NRSA6AD-241W	MG RESISTOR 240Ω,1/16W
R2601	NRSA6AJ-272W	MG RESISTOR 2.7kΩ,1/16W	R3508	NRSA6AJ-223W	MG RESISTOR 22kΩ,1/16W
R2602	NRSA6AJ-272W	MG RESISTOR 2.7kΩ,1/16W	R3511	NRSA6AJ-101W	MG RESISTOR 100Ω,1/16W
R2607	NRSA6AJ-223W	MG RESISTOR 22kΩ,1/16W	R3521	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R2608	NRSA6AJ-223W	MG RESISTOR 22kΩ,1/16W	R3522	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R2609	NRSA6AJ-224W	MG RESISTOR 220kΩ,1/16W	R3523	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R2610	NRSA6AJ-224W	MG RESISTOR 220kΩ,1/16W	R3524	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R2613	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R3525	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R2614	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R3526	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R2801	NRSA6AJ-821W	MG RESISTOR 820Ω,1/16W	R3527	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R2802	NRSA6AJ-821W	MG RESISTOR 820Ω,1/16W	R3701	NRSA6AD-271W	MG RESISTOR 270Ω,1/16W
R2803	NRSA6AJ-564W	MG RESISTOR 560kΩ,1/16W	R3702	NRSA6AD-271W	MG RESISTOR 270Ω,1/16W
R2804	NRSA6AJ-564W	MG RESISTOR 560kΩ,1/16W	R3703	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W
R2805	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W	R3704	NRSA6AD-301W	MG RESISTOR 300Ω,1/16W
R2806	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R3705	NRSA6AD-301W	MG RESISTOR 300Ω,1/16W
R2807	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R3706	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W
R2808	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R3707	NRSA6AD-680W	MG RESISTOR 68Ω,1/16W
R2809	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R3708	NRSA6AD-680W	MG RESISTOR 68Ω,1/16W
R2810	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R3709	NRSA6AD-680W	MG RESISTOR 68Ω,1/16W
R2812	NRSA63J-0R0X	MG RESISTOR 0Ω,1/16W	R3710	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W
R2813	NRSA63J-0R0X	MG RESISTOR 0Ω,1/16W	R3711	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W
R2814	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R3712	NRSA6AJ-105W	MG RESISTOR 1MΩ,1/16W
R3002	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R3713	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W
R3004	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R3714	NRSA6AJ-823W	MG RESISTOR 82kΩ,1/16W
R3005	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W	R3715	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R3006	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W	R3722	NRSA6AD-131W	MG RESISTOR 130Ω,1/16W
R3007	NRSA6AJ-562W	MG RESISTOR 5.6kΩ,1/16W	R3724	NRSA6AJ-332W	MG RESISTOR 3.3kΩ,1/16W
R3008	NRSA6AJ-222W	MG RESISTOR 2.2kΩ,1/16W	R3725	NRSA6AD-131W	MG RESISTOR 130Ω,1/16W
R3009	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	R3726	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

#  REF No.	PART No.	PART NAME, DESCRIPTION	#  REF No.	PART No.	PART NAME, DESCRIPTION
R3727	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W	R4354	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R3728	NRVA6AD-131W	CMF RESISTOR 130Ω,1/16W	R4355	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R3730	NRSA6AJ-472W	MG RESISTOR 4.7kΩ,1/16W	R4356	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R3731	NRSA6AJ-472W	MG RESISTOR,E,F,G,H 4.7kΩ,1/16W	R5503	NRSA6AJ-220W	MG RESISTOR 22Ω,1/16W
R3732	NRSA6AJ-101W	MG RESISTOR,E,F,G,H 100Ω,1/16W	R5504	NRSA6AJ-220W	MG RESISTOR 22Ω,1/16W
R3733	NRSA6AD-561W	MG RESISTOR,E,F,G,H 560Ω,1/16W	R5505	NRSA6AJ-220W	MG RESISTOR 22Ω,1/16W
R3734	NRSA6AJ-822W	MG RESISTOR,E,F,G,H 8.2kΩ,1/16W	R5506	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W
R3735	NRSA6AD-182W	MG RESISTOR,E,F,G,H 1.8kΩ,1/16W	R5507	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W
R3736	NRSA6AJ-183W	MG RESISTOR,E,F,G,H 18kΩ,1/16W	R5509	NRSA6AJ-470W	MG RESISTOR 47Ω,1/16W
R3737	NRSA6AJ-183W	MG RESISTOR,E,F,G,H 18kΩ,1/16W	R5511	NRSA6AJ-470W	MG RESISTOR 47Ω,1/16W
R3738	NRSA6AJ-681W	MG RESISTOR,E,F,G,H 680Ω,1/16W	R5512	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R3739	NRSA6AJ-821W	MG RESISTOR,E,F,G,H 820Ω,1/16W	R5513	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R3740	NRSA6AJ-821W	MG RESISTOR,E,F,G,H 820Ω,1/16W	R5514	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R3741	NRSA6AJ-102W	MG RESISTOR,E,F,G,H 1kΩ,1/16W	R6001	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W
R3742	NRSA6AJ-104W	MG RESISTOR,E,F,G,H 100kΩ,1/16W	R6002	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W
R3743	NRSA6AJ-104W	MG RESISTOR,E,F,G,H 100kΩ,1/16W	R6003	NRSA6AJ-224W	MG RESISTOR 220kΩ,1/16W
R3744	NRSA6AD-561W	MG RESISTOR,E,F,G,H 560Ω,1/16W	R6004	NRSA6AJ-183W	MG RESISTOR 18kΩ,1/16W
R3745	NRSA6AD-152W	MG RESISTOR,E,F,G,H 1.5kΩ,1/16W	R6005	NRSA6AJ-104W	MG RESISTOR 100kΩ,1/16W
R3746	NRSA6AJ-222W	MG RESISTOR,E,F,G,H 2.2kΩ,1/16W	 R6006	NRSA63J-471X	MG RESISTOR 470Ω,1/16W
R3747	NRSA6AJ-102W	MG RESISTOR,E,F,G,H 1kΩ,1/16W	 R6007	NRSA63J-102X	MG RESISTOR 1kΩ,1/16W
R3748	NRSA6AJ-474W	MG RESISTOR,E,F,G,H 470kΩ,1/16W	R6008	NRSA6AJ-681W	MG RESISTOR 680Ω,1/16W
R3801	NRSA6AJ-101W	MG RESISTOR 100Ω,1/16W	R6009	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R3802	NRSA6AD-821W	MG RESISTOR 820Ω,1/16W	R6010	NRSA6AD-513W	MG RESISTOR 51kΩ,1/16W
R3803	NRSA6AD-273W	MG RESISTOR 27kΩ,1/16W	R6012	NRSA6AD-243W	MG RESISTOR 24kΩ,1/16W
R3804	NRSA6AD-153W	MG RESISTOR 15kΩ,1/16W	R6101	NRSA6AD-103W	MG RESISTOR 10kΩ,1/16W
R3805	NRSA6AD-821W	MG RESISTOR 820Ω,1/16W	R6102	NRSA6AJ-751W	MG RESISTOR 750Ω,1/16W
R3807	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6103	NRSA6AD-622W	MG RESISTOR 6.2kΩ,1/16W
R4201	NRSA6AJ-333W	MG RESISTOR 33kΩ,1/16W	R6104	NRSA6AJ-333W	MG RESISTOR 33kΩ,1/16W
R4202	NRSA6AJ-470W	MG RESISTOR 47Ω,1/16W	R6105	NRSA6AJ-562W	MG RESISTOR 5.6kΩ,1/16W
R4206	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W	R6106	NRSA6AJ-223W	MG RESISTOR 22kΩ,1/16W
R4207	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W	R6107	NRSA6AJ-153W	MG RESISTOR 15kΩ,1/16W
R4301	NRSA6AJ-220W	MG RESISTOR 22Ω,1/16W	R6108	NRSA6AJ-823W	MG RESISTOR 82kΩ,1/16W
R4303	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6109	NRSA6AJ-823W	MG RESISTOR 82kΩ,1/16W
R4304	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6110	NRSA6AD-153W	MG RESISTOR 15kΩ,1/16W
R4306	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6111	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R4307	NRSA6AJ-470W	MG RESISTOR 47Ω,1/16W	R6112	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R4308	NRSA6AJ-470W	MG RESISTOR 47Ω,1/16W	R6113	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R4309	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6201	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R4310	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6202	NRSA6AD-223W	MG RESISTOR 22kΩ,1/16W
R4315	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6203	NRSA6AJ-474W	MG RESISTOR 470kΩ,1/16W
R4317	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6204	NRSA6AD-103W	MG RESISTOR 10kΩ,1/16W
R4319	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6205	NRSA6AJ-473W	MG RESISTOR 47kΩ,1/16W
R4321	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6206	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W
R4326	NRSA6AJ-470W	MG RESISTOR 47Ω,1/16W	R6207	NRSA6AD-183W	MG RESISTOR 18kΩ,1/16W
R4328	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6208	NRSA6AD-123W	MG RESISTOR 12kΩ,1/16W
R4329	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6209	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R4330	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6210	NRSA6AD-123W	MG RESISTOR 12kΩ,1/16W
R4331	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6211	NRSA6AD-153W	MG RESISTOR 15kΩ,1/16W
R4332	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6212	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R4333	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6213	NRSA6AD-183W	MG RESISTOR 18kΩ,1/16W
R4334	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6215	NRSA6AD-472W	MG RESISTOR 4.7kΩ,1/16W
R4339	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6216	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W
R4341	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6217	NRSA6AJ-152W	MG RESISTOR 1.5kΩ,1/16W
R4342	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6218	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R4343	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6219	NRSA6AD-243W	MG RESISTOR 24kΩ,1/16W
R4345	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6220	NRSA6AD-302W	MG RESISTOR 3kΩ,1/16W
R4346	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6221	NRSA6AD-104W	MG RESISTOR 100kΩ,1/16W
R4348	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6222	NRSA6AD-123W	MG RESISTOR 12kΩ,1/16W
R4349	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6223	NRSA6AD-103W	MG RESISTOR 10kΩ,1/16W
R4350	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6224	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W
R4351	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6225	NRSA6AD-473W	MG RESISTOR 47kΩ,1/16W
R4352	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6226	NRSA6AD-562W	MG RESISTOR 5.6kΩ,1/16W
R4353	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	R6227	NRSA6AD-273W	MG RESISTOR 27kΩ,1/16W

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

# △ REF No.	PART No.	PART NAME, DESCRIPTION	# △ REF No.	PART No.	PART NAME, DESCRIPTION
R6228	NRSA6AD-473W	MG RESISTOR 47kΩ,1/16W	C1005	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R6229	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	C1007	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R6230	NRSA6AJ-272W	MG RESISTOR 2.7kΩ,1/16W	C1008	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R6231	NRSA6AD-473W	MG RESISTOR 47kΩ,1/16W	C1009	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R6232	NRSA6AD-332W	MG RESISTOR 3.3kΩ,1/16W	C1010	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R6233	NRSA6AD-104W	MG RESISTOR 100kΩ,1/16W	C1011	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R6234	NRSA6AD-473W	MG RESISTOR 47kΩ,1/16W	C1012	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R6235	NRSA6AJ-273W	MG RESISTOR 27kΩ,1/16W	C1013	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R6236	NRSA6AJ-822W	MG RESISTOR 8.2kΩ,1/16W	C1014	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R6237	NRSA6AD-473W	MG RESISTOR 47kΩ,1/16W	C1015	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R6238	NRSA6AD-683W	MG RESISTOR 68kΩ,1/16W	C1019	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R6241	NRSA6AD-753W	MG RESISTOR 75kΩ,1/16W	C1020	NCBA1EK-682W	C CAPACITOR 0.0068μF,25V
R6242	NRSA6AD-104W	MG RESISTOR 100kΩ,1/16W	C1021	NCBA1EK-682W	C CAPACITOR 0.0068μF,25V
R6243	NRSA6AJ-333W	MG RESISTOR 33kΩ,1/16W	C1022	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R6244	NRSA6AJ-103W	MG RESISTOR 10kΩ,1/16W	C1024	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R6245	NRSA6AJ-102W	MG RESISTOR 1kΩ,1/16W	C1025	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R6701	NRZ0058-R20X	MG RESISTOR 0.2Ω,1/2W	C1029	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R6702	NRSA6AD-104W	MG RESISTOR 100kΩ,1/16W	C1030	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V
R6703	NRSA6AD-123W	MG RESISTOR 12kΩ,1/16W	C1032	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R6704	NRSA6AD-823W	MG RESISTOR 82kΩ,1/16W	C1035	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R6705	NRSA6AD-333W	MG RESISTOR 33kΩ,1/16W	C1036	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R8701	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	C1037	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R8702	NRS181J-220X	MG RESISTOR 22Ω,1/8W	C1038	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R8703	NRS181J-220X	MG RESISTOR 22Ω,1/8W	C1039	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R8704	NRSA6AJ-105W	MG RESISTOR 1MΩ,1/16W	C1040	NDCA1HJ-100W	C CAPACITOR 10pF,50V
R8705	NRSA6AJ-152W	MG RESISTOR 1.5kΩ,1/16W	C1041	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R8706	NRSA6AJ-334W	MG RESISTOR 330kΩ,1/16W	C1042	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R8707	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	C1043	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R8708	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	C1044	NDCA1HJ-470W	C CAPACITOR 47pF,50V
R8709	NRSA6AJ-105W	MG RESISTOR 1MΩ,1/16W	C1045	NDCA1HJ-470W	C CAPACITOR 47pF,50V
R8710	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	C1046	NCF31AZ-105X	C CAPACITOR 1μF,10V
R8711	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W	C1047	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R8712	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W	C1048	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R8713	NRSA6AJ-100W	MG RESISTOR 10Ω,1/16W	C1049	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R8715	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	C1050	NCFA1HZ-103W	C CAPACITOR 0.01μF,50V
R8717	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	C1051	NCB31CK-223X	C CAPACITOR 0.022μF,16V
R8718	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	C1052	NCB31CK-223X	C CAPACITOR 0.022μF,16V
R8720	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	C1053	NCB31CK-223X	C CAPACITOR 0.022μF,16V
R8721	NRSA6AJ-0R0W	MG RESISTOR 0Ω,1/16W	C1054	NCB31CK-223X	C CAPACITOR 0.022μF,16V
R8722	NRSA6AJ-224W	MG RESISTOR 220kΩ,1/16W	C1055	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V
R8723	NRSA6AJ-334W	MG RESISTOR 330kΩ,1/16W	C1064	NBE20JM-226X	TA E CAPACITOR 22μF,6.3V
RA1001	NRZ0034-473W	NET RESISTOR	C1601	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
RA1002	NRZ0034-104W	NET RESISTOR 100kΩ	C1602	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V
RA1003	NRZ0034-104W	NET RESISTOR 100kΩ	C1603	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V
RA1004	NRZ0034-104W	NET RESISTOR 100kΩ	C1605	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
RA1005	NRZ0034-103W	NET RESISTOR 10kΩ,1/32W	C1606	NCBA1HK-152W	C CAPACITOR 0.0015μF,50V
RA1006	NRZ0034-102W	NET RESISTOR	C1607	NCBA1CK-473W	C CAPACITOR 0.047μF,16V
RA1007	NRZ0034-102W	NET RESISTOR	C1614	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V
RA1008	NRZ0034-104W	NET RESISTOR 100kΩ	C1618	NCBA1HK-222W	C CAPACITOR 0.0022μF,50V
RA3001	NRZ0034-560W	NET RESISTOR	C1619	NCBA1HK-222W	C CAPACITOR 0.0022μF,50V
RA3002	NRZ0034-560W	NET RESISTOR	C1620	NCBA1HK-222W	C CAPACITOR 0.0022μF,50V
RA3003	NRZ0034-100W	NET RESISTOR 10Ω	C1621	NCB30JK-105X	C CAPACITOR 1μF,6.3V
RA3004	NRZ0034-103W	NET RESISTOR 10kΩ,1/32W	C1622	NCBA1CK-223W	C CAPACITOR 0.022μF,16V
RA3005	NRZ0040-0R0X	NET RESISTOR,3216	C1623	NCBA1AK-473W	C CAPACITOR 0.047μF,10V
RA4201	NRZ0034-100W	NET RESISTOR,(1005*4) 10Ω	C1624	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
RA4202	NRZ0034-100W	NET RESISTOR,(1005*4) 10Ω	C1625	NCSA1HJ-101W	C CAPACITOR 100pF,50V
RA4305	NRZ0034-100W	NET RESISTOR,(1005*4) 10Ω	C1626	NCBA1CK-822W	C CAPACITOR 0.0082μF,16V
RA4306	NRZ0034-100W	NET RESISTOR,(1005*4) 10Ω	C1627	NCBA1CK-822W	C CAPACITOR 0.0082μF,16V
RA4307	NRZ0034-100W	NET RESISTOR,(1005*4) 10Ω	C1628	NCB21CK-224X	C CAPACITOR 0.22μF,16V
RA4308	NRZ0034-100W	NET RESISTOR,(1005*4) 10Ω	C1629	NBP41DM-106X	TA E CAPACITOR 10μF,20V
C1001	NDCA1HJ-8R0W	C CAPACITOR 8pF,50V	C1630	NCB21CK-334X	C CAPACITOR 0.33μF,16V
C1002	NDCA1HJ-100W	C CAPACITOR 10pF,50V	C1632	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V
C1004	NCFA1AZ-104W	C CAPACITOR 0.1μF,10V	C1633	NCB21CK-474X	C CAPACITOR 0.47μF,16V

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

# △ REF No.	PART No.	PART NAME, DESCRIPTION	# △ REF No.	PART No.	PART NAME, DESCRIPTION
C1641	NCB21CK-474X	C CAPACITOR 0.47μF,16V	C3008	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V
C1701	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3009	NCB30JK-105X	C CAPACITOR 1μF,6.3V
C1702	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3011	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C1801	NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C3012	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C1802	NBE20JM-226X	TA E CAPACITOR 22μF,6.3V	C3013	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C1803	NCBA1CK-223W	C CAPACITOR 0.022μF,16V	C3015	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C1804	NCBA1CK-223W	C CAPACITOR 0.022μF,16V	C3016	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C1805	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	C3017	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C1806	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3020	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C1807	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3021	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2101	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3022	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2102	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3023	NDCA1HJ-330W	C CAPACITOR 33pF,50V
C2103	NCBA1HK-222W	C CAPACITOR 0.0022μF,50V	C3024	NCBA1HK-102W	C CAPACITOR 0.001μF,50V
C2104	NCBA1HK-222W	C CAPACITOR 0.0022μF,50V	C3025	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2105	NBZ0015-106X	TA E CAPACITOR 10μF,6.3V	C3026	NCB30JK-105X	C CAPACITOR 1μF,6.3V
C2106	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3027	NCBA1EK-472W	C CAPACITOR 0.0047μF,25V
C2107	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3028	NDCA1EJ-271W	C CAPACITOR 270pF,25V
C2108	NBE20JM-475X	TA E CAPACITOR 4.7μF,6.3V	C3029	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2201	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3030	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2202	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3031	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2203	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3032	NCBA1HK-102W	C CAPACITOR 0.001μF,50V
C2204	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3033	NDCA1HJ-220W	C CAPACITOR 22pF,50V
C2205	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3036	NDCA1HJ-8R0W	C CAPACITOR 8pF,50V
C2209	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3037	NDCA1HJ-8R0W	C CAPACITOR 8pF,50V
C2210	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3038	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2211	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3039	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2212	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3042	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2213	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3043	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2214	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3044	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2215	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3045	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2216	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3046	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2217	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3047	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2218	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3048	NCB31CK-473X	C CAPACITOR 0.047μF,16V
C2223	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3049	NCBA1HK-222W	C CAPACITOR 0.0022μF,50V
C2224	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3050	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2401	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	C3055	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2402	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	C3059	NBE20GM-226X	TA E CAPACITOR 22μF,4V
C2403	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	C3060	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2404	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	C3064	NCBA1HK-102W	C CAPACITOR 0.001μF,50V
C2405	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C3066	NCB30JK-105X	C CAPACITOR 1μF,6.3V
C2406	NBZ0015-106X	TA E CAPACITOR 10μF,6.3V	C3067	NCBA1HK-102W	C CAPACITOR 0.001μF,50V
C2603	NCBA1CK-153W	C CAPACITOR 0.015μF,16V	C3069	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2604	NCBA1CK-153W	C CAPACITOR 0.015μF,16V	C3501	NBZ0015-106X	TA E CAPACITOR 10μF,6.3V
C2605	NCBA1EK-472W	C CAPACITOR 0.0047μF,25V	C3502	NBZ0015-106X	TA E CAPACITOR 10μF,6.3V
C2606	NCBA1EK-472W	C CAPACITOR 0.0047μF,25V	C3503	NBZ0015-106X	TA E CAPACITOR 10μF,6.3V
C2607	NCBA1HK-102W	C CAPACITOR 0.001μF,50V	C3504	NCBA1AK-473W	C CAPACITOR 0.047μF,10V
C2608	NCBA1HK-102W	C CAPACITOR 0.001μF,50V	C3505	NCBA1CK-223W	C CAPACITOR 0.022μF,16V
C2609	NCBA1HK-102W	C CAPACITOR 0.001μF,50V	C3506	NCB30JK-105X	C CAPACITOR 1μF,6.3V
C2610	NCBA1HK-102W	C CAPACITOR 0.001μF,50V	C3507	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2611	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3508	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2612	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3509	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2613	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3510	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2614	NDCA1HJ-101W	C CAPACITOR 100pF,50V	C3511	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C2615	NDCA1HJ-101W	C CAPACITOR 100pF,50V	C3512	NCB31CK-104X	C CAPACITOR 0.1μF,16V
C2617	NCBA1CK-223W	C CAPACITOR 0.022μF,16V	C3513	NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C2618	NCBA1CK-223W	C CAPACITOR 0.022μF,16V	C3514	NCBA1AK-473W	C CAPACITOR 0.047μF,10V
C2801	NCB31HK-472X	C CAPACITOR 0.0047μF,50V	C3515	NCBA1AK-473W	C CAPACITOR 0.047μF,10V
C2802	NCB31HK-472X	C CAPACITOR 0.0047μF,50V	C3516	NCBA1AK-473W	C CAPACITOR 0.047μF,10V
C3001	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	C3517	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C3003	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3518	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C3005	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	C3519	NCBA1HK-102W	C CAPACITOR 0.001μF,50V
C3006	NCB30JK-105X	C CAPACITOR 1μF,6.3V	C3520	NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C3007	NBE20GM-476X	TA E CAPACITOR 47μF,4V	C3521	NCBA1AK-104W	C CAPACITOR 0.1μF,10V

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

#	△	REF No.	PART No.	PART NAME, DESCRIPTION	#	△	REF No.	PART No.	PART NAME, DESCRIPTION
C3522			NCB20JM-475X	C CAPACITOR 4.7μF,6.3V	C4209			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3523			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C4210			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3524			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C4211			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3525			NCB20JM-475X	C CAPACITOR 4.7μF,6.3V	C4212			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3526			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C4213			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3527			NDCA1EJ-221W	C CAPACITOR 220pF,25V	C4214			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3528			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C4216			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3701			NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	C4217			NCB21AK-105X	C CAPACITOR 1μF,10V
C3702			NDCA1HJ-560W	C CAPACITOR 56pF,50V	C4301			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3703			NDCA1HJ-270W	C CAPACITOR 27pF,50V	C4302			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3704			NDCA1HJ-680W	C CAPACITOR 68pF,50V	C4303			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3705			NDCA1HJ-270W	C CAPACITOR 27pF,50V	C4304			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3706			NCB30JK-105X	C CAPACITOR 1μF,6.3V	C4305			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3707			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C4306			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3708			NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C4307			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3709			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C4308			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3710			NBE20GM-226X	TA E CAPACITOR 22μF,4V	C4309			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3711			NBE20GM-226X	TA E CAPACITOR 22μF,4V	C4310			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3712			NBE40GM-107X	TA E CAPACITOR 100μF,4V	C4311			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3713			NBE20GM-107X	TA E CAPACITOR 100μF,4V	C4312			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3715			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C4313			NBE20JM-106X	TA E CAPACITOR 10μF,6.3V
C3731			NCBA1CK-103W	C CAPACITOR,E,F,G,H 0.01μF,16V	C4314			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3732			NCBA1HK-102W	C CAPACITOR,E,F,G,H 0.001μF,50V	C4315			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3733			NDCA1HJ-3R0W	C CAPACITOR,E,F,G,H 3pF,50V	C4316			NCBA1CK-103W	C CAPACITOR 0.01μF,16V
C3734			NDCA1HJ-5R0W	C CAPACITOR,E,F,G,H 5pF,50V	C4317			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3735			NDCA1HJ-330W	C CAPACITOR,E,F,G,H 33pF,50V	C5501			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3736			NCBA1HK-102W	C CAPACITOR,E,F,G,H 0.001μF,50V	C5503			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3738			NCBA1CK-103W	C CAPACITOR,E,F,G,H 0.01μF,16V	C5504			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3739			NCBA1CK-103W	C CAPACITOR,E,F,G,H 0.01μF,16V	C5506			NBE40GM-476X	TA E CAPACITOR 47μF,4.0V
C3740			NCB30JK-105X	C CAPACITOR,E,F,G,H 1μF,6.3V	C5507			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3741			NCB30JK-105X	C CAPACITOR,E,F,G,H 1μF,6.3V	C5508			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3742			NCBA1AK-104W	C CAPACITOR,E,F,G,H 0.1μF,10V	C5509			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3743			NDCA1HJ-3R0W	C CAPACITOR,E,F,G,H 3pF,50V	C5510			NBP21VM-105X	TA E CAPACITOR 1μF,35V
C3744			NDCA1HJ-5R0W	C CAPACITOR,E,F,G,H 5pF,50V	C5511			NBZ0003-475X	TA E CAPACITOR 4.7μF,20V
C3745			NDCA1HJ-330W	C CAPACITOR,E,F,G,H 33pF,50V	C5512			NBE21AM-106X	TA E CAPACITOR 10μF,10V
C3746			NCB20JM-475X	C CAPACITOR,E,F,G,H 4.7μF,6.3V	C5513			NCB31CK-104X	C CAPACITOR 0.1μF,16V
C3747			NCBA1CK-103W	C CAPACITOR,E,F,G,H 0.01μF,16V	C5514			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3801			NCB30JK-105X	C CAPACITOR 1μF,6.3V	C5515			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3802			NCB30JK-105X	C CAPACITOR 1μF,6.3V	C5516			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3803			NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	C5517			NCB31CK-104X	C CAPACITOR 0.1μF,16V
C3804			NBE20GM-476X	TA E CAPACITOR 47μF,4V	C5518			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3805			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C5519			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3806			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C6001			NCB31EK-103X	C CAPACITOR 0.01μF,25V
C3807			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C6002			NCB31CK-104X	C CAPACITOR 0.1μF,16V
C3808			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C6003			NBZ0015-106X	TA E CAPACITOR 10μF,6.3V
C3809			NCB31CK-104X	C CAPACITOR 0.1μF,16V	C6004			NCB21CK-105X	C CAPACITOR 1μF,16V
C3810			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C6005			NBE20JM-226X	TA E CAPACITOR 22μF,6.3V
C3811			NCB31CK-104X	C CAPACITOR 0.1μF,16V	C6008			NDCA1HJ-151W	C CAPACITOR 150pF,50V
C3812			NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C6101			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3813			NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C6103			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C3814			NCBA1CK-103W	C CAPACITOR,E,F,G,H 0.01μF,16V	C6104			NCBA1CK-223W	C CAPACITOR 0.022μF,16V
C3815			NCBA1AK-104W	C CAPACITOR,E,F,G,H 0.1μF,10V	C6105			NCB21CK-105X	C CAPACITOR 1μF,16V
C3816			NCBA1AK-104W	C CAPACITOR,E,F,G,H 0.1μF,10V	C6106			NBP41DM-106X	TA E CAPACITOR 10μF,20V
C3817			NCBA1AK-104W	C CAPACITOR,E,F,G,H 0.1μF,10V	C6107			NCB21CK-105X	C CAPACITOR 1μF,16V
C3818			NCBA1AK-104W	C CAPACITOR,E,F,G,H 0.1μF,10V	C6108			NCB21CK-105X	C CAPACITOR 1μF,16V
C3819			NCBA1CK-103W	C CAPACITOR 0.01μF,16V	C6109			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C4202			NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C6110			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C4203			NCB21AK-105X	C CAPACITOR 1μF,10V	C6111			NCB30JK-105X	C CAPACITOR 1μF,6.3V
C4204			NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C6112			NCB30JK-105X	C CAPACITOR 1μF,6.3V
C4205			NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C6113			NCB30JK-105X	C CAPACITOR 1μF,6.3V
C4206			NCB21CK-105X	C CAPACITOR 1μF,16V	C6114			NCB30JK-105X	C CAPACITOR 1μF,6.3V
C4207			NCBA1AK-104W	C CAPACITOR 0.1μF,10V	C6115			NCBA1AK-104W	C CAPACITOR 0.1μF,10V
C4208			NCB30JK-105X	C CAPACITOR 1μF,6.3V	C6116			NCBA1AK-104W	C CAPACITOR 0.1μF,10V

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

# △ REF No.	PART No.	PART NAME, DESCRIPTION	# △ REF No.	PART No.	PART NAME, DESCRIPTION
C6117	NCBA1AK-333W	C CAPACITOR 0.033μF,10V	L2402	NQL402M-100X	INDUCTOR 10μH
C6118	NCBA1HK-561W	C CAPACITOR 560pF,50V	L2601	NRSA63J-0R0X	MG RESISTOR 0Ω,1/16W
C6119	NCBA1HK-272W	C CAPACITOR 0.0027μF,50V	L2602	NRSA63J-0R0X	MG RESISTOR 0Ω,1/16W
C6120	NCBA1HK-561W	C CAPACITOR 560pF,50V	L2603	NRSA63J-0R0X	MG RESISTOR 0Ω,1/16W
C6121	NCBA1CK-103W	C CAPACITOR 0.01μF,16V	L2801	NQR0251-004X	FERRITE BEADS
C6123	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	L2802	NQR0251-004X	FERRITE BEADS
C6124	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	L2803	NRSA63J-0R0X	MG RESISTOR 0Ω,1/16W
C6125	NDCA1HJ-101W	C CAPACITOR 100pF,50V	L2804	NRSA63J-0R0X	MG RESISTOR 0Ω,1/16W
C6126	NCB31CK-473X	C CAPACITOR 0.047μF,16V	L2805	NRSA63J-0R0X	MG RESISTOR 0Ω,1/16W
C6127	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	L3001	NQR0129-002X	FERRITE BEADS
C6128	NCBA1AK-473W	C CAPACITOR 0.047μF,10V	L3002	NQR0129-002X	FERRITE BEADS
C6129	NCBA1CK-103W	C CAPACITOR 0.01μF,16V	L3004	NQR0006-001X	FERRITE BEADS
C6130	NCBA1CK-103W	C CAPACITOR 0.01μF,16V	L3005	NQR0006-001X	FERRITE BEADS
C6131	NCBA1CK-103W	C CAPACITOR 0.01μF,16V	L3007	NQL085J-2R2X	INDUCTOR 2.2μH
C6132	NCBA1CK-103W	C CAPACITOR 0.01μF,16V	L3008	NQL085J-120X	INDUCTOR 12μH
C6133	NCBA1HK-102W	C CAPACITOR 0.001μF,50V	L3012	NQR0129-002X	FERRITE BEADS
C6134	NCB21CK-105X	C CAPACITOR 1μF,16V	L3014	NQL38DK-100X	P COIL 10μH
C6201	NCB21CK-105X	C CAPACITOR 1μF,16V	L3015	NQR0006-001X	FERRITE BEADS
C6202	NCB10JK-106X	C CAPACITOR 10μF,6.3V	L3501	NQR0129-002X	FERRITE BEADS
C6203	NCBA1HK-102W	C CAPACITOR 0.001μF,50V	L3502	NQL402M-100X	INDUCTOR 10μH
C6204	NCBA1HK-561W	C CAPACITOR 560pF,50V	L3503	NQR0006-001X	FERRITE BEADS
C6205	NCB30JK-105X	C CAPACITOR 1μF,6.3V	L3504	NQR0006-001X	FERRITE BEADS
C6206	NCB21CK-105X	C CAPACITOR 1μF,16V	L3505	NQR0006-001X	FERRITE BEADS
C6207	NCB10JK-106X	C CAPACITOR 10μF,6.3V	L3701	NQL38DK-100X	P COIL 10μH
C6208	NCBA1EK-472W	C CAPACITOR 0.0047μF,25V	L3731	NQL085J-6R8X	INDUCTOR 6.8μH
C6209	NCB21CK-105X	C CAPACITOR 1μF,16V	L3732	NQL085J-6R8X	INDUCTOR 6.8μH
C6210	NCB10JK-106X	C CAPACITOR 10μF,6.3V	L3801	NQR0129-002X	FERRITE BEADS
C6211	NCBA1HK-102W	C CAPACITOR 0.001μF,50V	L3802	NQR0129-002X	FERRITE BEADS
C6212	NCB21CK-105X	C CAPACITOR 1μF,16V	L3803	NQR0006-001X	FERRITE BEADS
C6213	NCB30JK-105X	C CAPACITOR 1μF,6.3V	L3804	NQL38DK-100X	P COIL 10μH
C6214	NCBA1AK-683W	C CAPACITOR 0.068μF,10V	L4201	NQR0129-002X	FERRITE BEADS
C6215	NCB21CK-105X	C CAPACITOR 1μF,16V	L4301	NQR0129-002X	FERRITE BEADS
C6216	NCB30JK-105X	C CAPACITOR 1μF,6.3V	L4302	NQR0129-002X	FERRITE BEADS
C6217	NCB21CK-105X	C CAPACITOR 1μF,16V	L5501	NQL315K-100X	INDUCTOR 10μH
C6218	NCB21CK-105X	C CAPACITOR 1μF,16V	L5502	NQR0129-002X	FERRITE BEADS
C6219	NCB11EK-105X	C CAPACITOR 1μF,25V	L5503	NQR0129-002X	FERRITE BEADS
C6220	NCB21CK-105X	C CAPACITOR 1μF,16V	L5504	NQR0129-002X	FERRITE BEADS
C6222	NCBA1CK-103W	C CAPACITOR 0.01μF,16V	L5505	NQL315K-100X	INDUCTOR 10μH
C6223	NCB21CK-105X	C CAPACITOR 1μF,16V	L5506	NQL315K-100X	INDUCTOR 10μH
C6224	NCB11EK-105X	C CAPACITOR 1μF,25V	L6001	NQL62EM-470X	INDUCTOR 47μH
C6225	NCB21CK-105X	C CAPACITOR 1μF,16V	L6101	NQLZ011-4R7X	INDUCTOR 4.7μH
C6226	NCB21CK-105X	C CAPACITOR 1μF,16V	L6102	NQLZ011-4R7X	INDUCTOR 4.7μH
C6701	NCB21CK-105X	C CAPACITOR 1μF,16V	L6201	NQLZ010-390X	INDUCTOR 39μH
C6702	NCB21CK-105X	C CAPACITOR 1μF,16V	L6202	NQLZ011-390X	INDUCTOR 39μH
C8701	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	L6203	NQLZ011-390X	INDUCTOR 39μH
C8702	NBE20JM-106X	TA E CAPACITOR 10μF,6.3V	L6204	NQL144K-220X	P COIL 22μH
C8703	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	L6205	NQL62EM-470X	INDUCTOR 47μH
C8704	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	L6206	NQL62EM-470X	INDUCTOR 47μH
C8705	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	L6207	NQLZ011-221X	INDUCTOR 220μH
C8706	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	L6701	NQL52EM-100X	INDUCTOR 10μH
C8707	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	L8701	NQR0129-002X	FERRITE BEADS
C8708	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	L8702	NQR0129-002X	FERRITE BEADS
C8709	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	J101	QNZ0518-002	D CONNECTOR,DV
C8710	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	J102	QNZ0617-001	USB CONNECTOR,USB
C8711	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	J103	NNZ0088-001X	M CONNECTOR,MULTI
C8712	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	J104	QNA0035-001	DC JACK,DC JACK
C8715	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	X1001	NAX0578-001X	CRYSTAL 20MHz
C8717	NCBA1AK-104W	C CAPACITOR 0.1μF,10V	X1002	NAX0564-001X	CRYSTAL
L1001	NQL402M-100X	INDUCTOR 10μH	X3002	NAX0480-001X	CRYSTAL 24.576MHz
L1002	NQL402M-100X	INDUCTOR 10μH	X5501	NAX0587-001X	CXO,54MHZ 5*3
L1801	NQL402M-100X	INDUCTOR 10μH	X8701	NAX0398-001X	C OSCILLATOR,48M
L2101	NQL402M-100X	INDUCTOR 10μH	SD1	LY33355-001A	SHIELD CASE(PR),PRE/REC
L2401	NQL402M-100X	INDUCTOR 10μH	BK1	LY44288-001A	BRACKET(MULTI),FOR J103

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

# △ REF No.	PART No.	PART NAME, DESCRIPTION	
OT1	LY30030-099A	SPACER(A)	
OT2	LY30030-0C1A	SPACER(A)	
OT3	LY30030-0A3A	SPACER(A)	
OT4	LY30030-0A4A	SPACER(A)	
OT5	LY30030-0A5A	SPACER(A)	
OT6	LY44243-001A	SHEET(PWB),B TO B	
OT7	LY30030-0F6A	SPACER(A)	
OT8	LY30030-0M3A	SPACER(A),FOR J103	
OT9	LY30030-0Q5A	SPACER(A),ONLY-01-01,A,B,C,D	
CN101	QGF0530F1-17W	FPC CONNE,BATT.TERM.	
CN102	QGF0532F1-20X	FFC/FPC CONNE,CCD	
CN103	QGF0517F1-06X	FPC CONNE,LOAD.MOTOR	
CN104	QGF0517F2-11X	FPC CONNE,DRUM MOTOR	
CN105	QGB0509M3-30X	B TO B CONNE,JIG CN	
CN106	QGF0517F2-16X	FPC CONNE,SENSOR	FPC(1-16)
CN107	QGF0517F2-06X	FPC CONNE,R.ENC	
CN108	QGF0517F2-18X	FPC CONNE,CAPSTAN	
CN109	QGB0405L1-60X	B TO B CONNE,SD PWB	
CN110	QGF0517F1-08X	FPC CONNE,HEAD	FFC/FPC(1-8)
CN111	QGF0517F2-11X	FPC CONNE,CAMERA OPE	
CN112	QGF0517F1-09X	FPC CONNE,SUB OPE	
CN113	QGF0306F2-49X	FFC/FPC CONNE,MONI PWB	
CN114	QGA1001F1-04X	W TO B CONNE,MIC	
△ F1601	NMFZ007-R20X-K	FUSE,UNREG	0.2A,50V
△ F1602	NMFZ007-R50X-K	FUSE,REG_3V	0.5A,50V
△ F6001	NMFZ007-R50X-K	FUSE	0.5A,50V
△ F6101	NMFZ007-2R0X-K	FUSE	2A,32V
△ F6201	NMFZ007-1R25X-K	FUSE	1.25A,32V
△ F6701	NMFZ007-1R25X-K	FUSE	1.25A,32V

CCD BOARD ASSEMBLY <02>

PW1	YB10429A-02	CCD PWB ASS'Y,02	
Q5001	2SC3931/CD/-X	TRANSISTOR	
R5001	NRSA63J-182X	MG RESISTOR	1.8kΩ,1/16W
R5002	NRSA63J-104X	MG RESISTOR	100kΩ,1/16W
R5006	NRSA63J-0R0X	MG RESISTOR	0Ω,1/16W
C5001	NBZ0018-106X	TA E CAPACITOR	10μF,20V
C5002	NCF31EZ-104X	C CAPACITOR	0.1μF,25V
C5003	NBE21AM-106X	TA E CAPACITOR	10μF,10V
C5004	NCB31CK-104X	C CAPACITOR	0.1μF,16V
C5005	NCB31CK-104X	C CAPACITOR	0.1μF,16V
C5006	NCB31CK-104X	C CAPACITOR	0.1μF,16V
C5007	NCB31HK-222X	C CAPACITOR	0.0022μF,50V
L5001	NQL315K-100X	INDUCTOR	10μH
L5002	NQL315K-100X	INDUCTOR	10μH

SD BOARD ASSEMBLY <03>

PW1	YB10431B-01	SD PWB ASS'Y,03	
IC4802	BA10358FVM-W	IC,HALL AMP+	
IC4803	BA10358FVM-W	IC,HALL AMP-	
IC4804	LM358DR2-X	IC,DRIVE AMP	
IC4851	UPD16879GS-X	IC,F/Z_MDA	
Q4801	2SC4655/BC/-X	TRANSISTOR,HALL DRIVE	
Q4806	2SC4617/QR/-X	TRANSISTOR,2SC4617/QR	
Q4851	2SC4617/RS/-X	TRANSISTOR	
R4804	NRSA6AJ-102W	MG RESISTOR	1kΩ,1/16W
R4805	NRSA6AJ-103W	MG RESISTOR	10kΩ,1/16W

# △ REF No.	PART No.	PART NAME, DESCRIPTION	
R4806	NRSA6AJ-683W	MG RESISTOR	68kΩ,1/16W
R4807	NRSA6AJ-823W	MG RESISTOR	82kΩ,1/16W
R4808	NRSA6AJ-243W	MG RESISTOR	24kΩ,1/16W
R4809	NRSA6AJ-681W	MG RESISTOR	680Ω,1/16W
R4810	NRSA6AJ-103W	MG RESISTOR	10kΩ,1/16W
R4811	NRSA6AJ-824W	MG RESISTOR	820kΩ,1/16
R4812	NRSA6AJ-153W	MG RESISTOR	15kΩ,1/16W
R4814	NRSA6AJ-105W	MG RESISTOR	1MΩ,1/16W
R4815	NRSA6AJ-472W	MG RESISTOR	4.7kΩ,1/16W
R4816	NRSA6AJ-105W	MG RESISTOR	1MΩ,1/16W
R4817	NRSA6AJ-334W	MG RESISTOR	330kΩ,1/16W
R4818	NRSA6AJ-154W	MG RESISTOR	150kΩ,1/16W
R4819	NRSA6AJ-103W	MG RESISTOR	10kΩ,1/16W
R4820	NRSA6AJ-104W	MG RESISTOR	100kΩ,1/16W
R4821	NRSA6AJ-104W	MG RESISTOR	100kΩ,1/16W
R4822	NRSA6AJ-333W	MG RESISTOR	33kΩ,1/16W
R4823	NRSA6AJ-102W	MG RESISTOR	1kΩ,1/16W
R4824	NRSA6AJ-472W	MG RESISTOR	4.7kΩ,1/16W
R4827	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4828	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4833	NRSA6AJ-104W	MG RESISTOR	100kΩ,1/16W
R4836	NRSA6AJ-102W	MG RESISTOR	1kΩ,1/16W
R4841	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4842	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4843	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4844	NRSA6AJ-151W	MG RESISTOR	150Ω,1/16W
R4854	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4856	NRSA6AJ-6R8W	MG RESISTOR	6.8Ω,1/16W
R4857	NRSA6AJ-6R8W	MG RESISTOR	6.8Ω,1/16W
R4858	NRSA6AJ-333W	MG RESISTOR	33kΩ,1/16W
R4859	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4860	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4862	NRSA6AJ-6R8W	MG RESISTOR	6.8Ω,1/16W
R4863	NRSA6AJ-6R8W	MG RESISTOR	6.8Ω,1/16W
R4864	NRSA6AJ-102W	MG RESISTOR	1kΩ,1/16W
R4865	NRSA6AJ-102W	MG RESISTOR	1kΩ,1/16W
R4866	NRSA6AJ-102W	MG RESISTOR	1kΩ,1/16W
R4867	NRSA6AJ-102W	MG RESISTOR	1kΩ,1/16W
R4868	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4870	NRSA6AJ-271W	MG RESISTOR	270Ω,1/16W
R4871	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4874	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
R4875	NRSA6AJ-0R0W	MG RESISTOR	0Ω,1/16W
C4803	NBZ0015-106X	TA E CAPACITOR	10μF,6.3V
C4804	NCF1A1AZ-104W	C CAPACITOR	0.1μF,10V
C4806	NCF1A1AZ-104W	C CAPACITOR	0.1μF,10V
C4808	NCB30JK-105X	C CAPACITOR	1μF,6.3V
C4809	NCF1A1AZ-104W	C CAPACITOR	0.1μF,10V
C4810	NCBA1CK-103W	C CAPACITOR	0.01μF,16V
C4811	NCBA1CK-103W	C CAPACITOR	0.01μF,16V
C4812	NCF1A1AZ-104W	C CAPACITOR	0.1μF,10V
C4813	NCF1A1AZ-104W	C CAPACITOR	0.1μF,10V
C4814	NCF1A1AZ-104W	C CAPACITOR	0.1μF,10V
C4815	NCB31HK-152X	C CAPACITOR	0.0015μF,50V
C4819	NCB31CK-104X	C CAPACITOR	0.1μF,16V
C4851	NBE20JM-106X	TA E CAPACITOR	10μF,6.3V
C4852	NCF1A1AZ-104W	C CAPACITOR	0.1μF,10V
C4853	NBE21AM-335X	TA E CAPACITOR	3.3μF,10V
C4854	NBE21AM-106X	TA E CAPACITOR	10μF,10V
C4855	NCB31CK-104X	C CAPACITOR	0.1μF,16V
C4858	NDCA1HJ-330W	C CAPACITOR	33pF,50V
C4859	NCBA1CK-223W	C CAPACITOR	0.022μF,16V
C4860	NCBA1CK-223W	C CAPACITOR	0.022μF,16V

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

# △ REF No.	PART No.	PART NAME, DESCRIPTION	
C4861	NCBA1CK-103W	C CAPACITOR	0.01μF,16V
C4862	NCBA1CK-103W	C CAPACITOR	0.01μF,16V
C4864	NBE20JM-106X	TA E CAPACITOR	10μF,6.3V
C4865	NCBA1AK-104W	C CAPACITOR	0.1μF,10V
L4802	NQL302N-100X	INDUCTOR	10μH
L4851	NQR0129-002X	FERRITE BEADS	
L4852	NQL315K-100X	INDUCTOR	10μH
L4853	NQL315K-100X	INDUCTOR	10μH
OT1	LY30029-0K7A	SPACER(A)	
CN301	QGB0405M1-60X	B TO B CONNE,60P B/B	
CN302	QGF0530F1-24W	FPC CONNE,OP	
CN303	QGF0517F1-07X	FPC CONNE,SIDE OPE	
CN304	QGF0530F1-18W	FPC CONNE,VF	

SIDE OPE BOARD ASSEMBLY <04>

PW1	YB20950B-01	SIDE OPE P ASSY,04	
R401	NRSA6AJ-223W	MG RESISTOR	22kΩ,1/16W
R402	NRSA6AJ-682W	MG RESISTOR	6.8kΩ,1/16W
R403	NRSA6AJ-332W	MG RESISTOR	3.3kΩ,1/16W
S401	NSW0198-001X	TACT SWITCH	
S402	NSW0198-001X	TACT SWITCH	
S403	NSW0198-001X	TACT SWITCH	
S406	NSW0120-002X	PUSH SWITCH,EJECT SW	
S407	NSW0201-001X	PUSH SWITCH,VF SW	
△ BT401	QAB0040-001	LI BATTERY	
SD1	LY44286-001A	SHIELD(SIDE OPE	
CN401	QGF0517F1-07X	FPC CONNE,SD PWB	

MONITOR BOARD ASSEMBLY <06>

PW1	YB20952B-03	MONITOR P ASSY,06	
IC7601	AN12550A	IC	
IC7602	LM358DR2-X	IC	
IC7603	——	IC	
IC7604	MM1385GN-X	IC	
IC7605	TA75S393F-X	IC	
IC7606	SN74AHC1G08K-X	IC	
Q7501	2SD1664/QR/-W	TRANSISTOR	
Q7502	2SD1664/QR/-W	TRANSISTOR	
Q7503	DTA144EE-X	DIGI TRANSISTOR	
Q7503	or RN2104-X	DIGI TRANSISTOR	
Q7503	or UN9113J-X	DIGI TRANSISTOR	
Q7504	2SC4617/QR/-X	TRANSISTOR	
Q7504	or 2SC4738/YG/-X	TRANSISTOR	
Q7601	2SC4617/QR/-X	TRANSISTOR	
Q7601	or 2SC4738/YG/-X	TRANSISTOR	
Q7602	2SA1774/QR/-X	TRANSISTOR	
Q7602	or 2SA1832/YG/-X	TRANSISTOR	
Q7603	2SC4617/QR/-X	TRANSISTOR	
Q7603	or 2SC4738/YG/-X	TRANSISTOR	
Q7604	2SA1774/QR/-X	TRANSISTOR	
Q7604	or 2SA1832/YG/-X	TRANSISTOR	
Q7605	UMD3N-W	DIGI TRANSISTOR	
Q7605	or XP4311-W	DIGI TRANSISTOR	
Q7606	UMD3N-W	DIGI TRANSISTOR,3.0	
Q7607	DTA124EE-X	DIGI TRANSISTOR	
Q7608	DTC124EE-X	DIGI TRANSISTOR	
Q7609	2SD2654/VW/-X	TRANSISTOR	

# △ REF No.	PART No.	PART NAME, DESCRIPTION	
Q7610	2SC4617/QR/-X	TRANSISTOR	
D7601	RB480Y-W	SB DIODE	
D7602	MA111-X	SI DIODE	
R7501	NRSA63J-102X	MG RESISTOR	1kΩ,1/16W
R7502	NRSA63J-102X	MG RESISTOR	1kΩ,1/16W
R7503	NRSA63J-102X	MG RESISTOR	1kΩ,1/16W
R7506	NRSA63J-473X	MG RESISTOR	47kΩ,1/16W
R7507	NRSA63J-473X	MG RESISTOR	47kΩ,1/16W
R7601	NRVA63D-622X	CMF RESISTOR	6.2kΩ,1/16W
R7602	NRSA63J-153X	MG RESISTOR	15kΩ,1/16W
R7604	NRVA63D-682X	CMF RESISTOR	6.8kΩ,1/16W
R7605	NRVA63D-223X	CMF RESISTOR	22kΩ,1/16W
R7606	NRVA63D-223X	CMF RESISTOR	22kΩ,1/16W
R7607	NRSA63J-223X	MG RESISTOR	22kΩ,1/16W
R7608	NRSA63J-223X	MG RESISTOR	22kΩ,1/16W
R7609	NRSA02J-330X	MG RESISTOR	33Ω,1/10W
R7610	NRSA02J-330X	MG RESISTOR	33Ω,1/10W
R7611	NRSA63J-333X	MG RESISTOR	33kΩ,1/16W
R7612	NRSA63J-335X	MG RESISTOR	3.3MΩ,1/16W
R7614	NRVA63D-223X	CMF RESISTOR	22kΩ,1/16W
R7615	NRVA63D-433X	CMF RESISTOR	43kΩ,1/16W
R7616	NRVA63D-821X	CMF RESISTOR	820Ω,1/16W
R7617	NRSA63J-153X	MG RESISTOR	15kΩ,1/16W
R7619	NRSA63J-473X	MG RESISTOR	47kΩ,1/16W
R7621	NRSA63J-332X	MG RESISTOR	3.3kΩ,1/16W
R7623	NRSA63J-223X	MG RESISTOR	22kΩ,1/16W
R7624	NRSA63J-0R0X	MG RESISTOR	0Ω,1/16W
R7625	NRSA63J-223X	MG RESISTOR	22kΩ,1/16W
R7626	NRSA63J-223X	MG RESISTOR	22kΩ,1/16W
R7628	NRVA63D-333X	CMF RESISTOR	33kΩ,1/16W
R7629	NRVA63D-153X	CMF RESISTOR	15kΩ,1/16W
R7630	NRVA63D-222X	CMF RESISTOR	2.2kΩ,1/16W
R7631	NRSA63J-153X	MG RESISTOR	15kΩ,1/16W
R7632	NRSA63J-394X	MG RESISTOR	390kΩ,1/16W
R7633	NRSA63J-103X	MG RESISTOR	10kΩ,1/16W
R7634	NRSA63J-153X	MG RESISTOR	15kΩ,1/16W
R7635	NRSA63J-393X	MG RESISTOR	39kΩ,1/16W
R7636	NRSA63J-562X	MG RESISTOR	5.6kΩ,1/16W
R7639	NRSA63J-473X	MG RESISTOR	47kΩ,1/16W
R7640	NRSA63J-473X	MG RESISTOR	47kΩ,1/16W
R7642	NRSA63J-0R0X	MG RESISTOR	0Ω,1/16W
C7501	NCZ1016-100X	C CAPACITOR	10pF,2kV
C7503	NFV41HJ-183X	MPPS CAPACITOR	0.018μF,50V
C7504	NCB31EK-103X	C CAPACITOR	0.01μF,25V
C7505	NBE20JM-106X	TA E CAPACITOR	10μF,6.3V
C7510	NCB10JK-106X	C CAPACITOR	10μF,6.3V
C7601	NBE90JM-106X	TA E CAPACITOR	10μF,6.3V
C7602	NCB30JK-105X	C CAPACITOR	1μF,6.3V
C7603	NCB30JK-105X	C CAPACITOR	1μF,6.3V
C7604	NBE21AM-106X	TA E CAPACITOR	10μF,10V
C7605	NCB31CK-104X	C CAPACITOR	0.1μF,16V
C7606	NCB11CK-225X-A	C CAPACITOR	2.2μF,16V
C7607	NCB11CK-225X-A	C CAPACITOR	2.2μF,16V
C7608	NCB11CK-225X-A	C CAPACITOR	2.2μF,16V
C7609	NCB31CK-104X	C CAPACITOR	0.1μF,16V
C7610	NCB31CK-104X	C CAPACITOR	0.1μF,16V
C7611	NCB11CK-225X	C CAPACITOR	2.2μF,16V
C7612	NCB21CK-105X	C CAPACITOR	1μF,16V
C7613	NBP41DM-106X	TA E CAPACITOR	10μF,20V
C7614	NCB31CK-104X	C CAPACITOR	0.1μF,16V
C7615	NCB31CK-104X	C CAPACITOR	0.1μF,16V
C7616	NRSA02J-274X	MG RESISTOR	270kΩ,1/10W
C7617	NCB31CK-104X	C CAPACITOR	0.1μF,16V

MODEL	MARK	MODEL	MARK
GR-DX45EK	A	GR-DX55EK	E
GR-DX45EX	B	GR-DX55EX	F
GR-DX45EY	C	GR-DX55EY	G
GR-DX45EZ	D	GR-DX55EZ	H

#	△ REF No.	PART No.	PART NAME, DESCRIPTION
		C7618	NCB30JK-105X C CAPACITOR 1μF,6.3V
		C7619	NCB30JK-105X C CAPACITOR 1μF,6.3V
		C7620	NCB31EK-103X C CAPACITOR 0.01μF,25V
		C7621	NCB31HK-152X C CAPACITOR 0.0015μF,50V
		C7622	NBE20JM-225X TA E CAPACITOR 2.2μF,6.3V
		C7623	NCB30JK-105X C CAPACITOR 1μF,6.3V
		C7624	NBE90JM-106X TA E CAPACITOR 10μF,6.3V
		C7625	NCB31HK-102X C CAPACITOR 0.001μF,50V
		C7626	NCB30JK-105X C CAPACITOR 1μF,6.3V
		C7627	NCB30JK-105X C CAPACITOR 1μF,6.3V
		C7628	NCB30JK-105X C CAPACITOR 1μF,6.3V
		C7629	NBP41EM-475X TA E CAPACITOR 4.7μF,25V
		C7631	NCB31CK-104X C CAPACITOR 0.1μF,16V
		C7632	NBP41EM-475X TA E CAPACITOR 4.7μF,25V
		C7633	NCB21CK-105X C CAPACITOR 1μF,16V
		C7634	NBE90JM-106X TA E CAPACITOR 10μF,6.3V
		C7635	NCB31CK-104X C CAPACITOR 0.1μF,16V
		C7636	NCB31CK-104X C CAPACITOR 0.1μF,16V
		C7637	NCB11CK-105X C CAPACITOR 1μF,16V
		C7638	NCB31EK-103X C CAPACITOR 0.01μF,25V
		C7639	NBE90JM-106X TA E CAPACITOR 10μF,6.3V
		C7640	NCB31EK-103X C CAPACITOR 0.01μF,25V
		C7642	NCB30JK-105X C CAPACITOR 1μF,6.3V
		C7643	NBP21CM-335X TA E CAPACITOR 3.3μF,16V
		C7645	NCB31CK-104X C CAPACITOR 0.1μF,16V
		C7646	NCB31EK-103X C CAPACITOR 0.01μF,25V
		C7647	NBE90JM-106X TA E CAPACITOR 10μF,6.3V
		C7648	NCB31CK-104X C CAPACITOR 0.1μF,16V
		C7649	NCB31CK-104X C CAPACITOR 0.1μF,16V
		C7651	NCB31CK-104X C CAPACITOR 0.1μF,16V
		C7652	NCB31CK-104X C CAPACITOR 0.1μF,16V
		L7501	NQL76EM-680X INDUCTOR 68μH
		L7502	NQL76EM-220X INDUCTOR 22μH
		L7601	NQL04DK-100X INDUCTOR 10μH
		L7602	NQL04DK-100X INDUCTOR 10μH
		L7603	NQL04DK-100X INDUCTOR 10μH
		L7604	NQL04DK-100X INDUCTOR 10μH
		L7605	NQL04DK-100X INDUCTOR 10μH
		L7607	NQL04DK-100X INDUCTOR 10μH
		L7608	NQL04DK-100X INDUCTOR 10μH
△	T7501	NQS0059-001X	SIGNAL SW TRANS
	CN7601	QGF0306F2-45X	FFC/FPC CONNE,MAIN
	CN7602	QGF0530F1-24W	FPC CONNE,LCD
△	F7501	NMFZ007-R40X-K	FUSE 0.4A,50V

VFBW BOARD ASSEMBLY <08>

PW1	YB20954A-02	VFBW P.ASS'Y,07 (BW VF)
Q7001	PUMX1-W	PAIR TRANSISTOR
D7001	E1S35AW0C501-X	LED
R7001	NRVA63D-332X	CMF RESISTOR 3.3kΩ,1/16W
R7002	NRVA63D-561X	CMF RESISTOR 560Ω,1/16W
R7003	NRSA63J-820X	MG RESISTOR 82Ω,1/16W
R7004	NRSA63J-102X	MG RESISTOR 1kΩ,1/16W
C7001	NCF31CZ-104X	C CAPACITOR 0.1μF,16V
C7002	NCF31CZ-104X	C CAPACITOR 0.1μF,16V
C7003	NCF31CZ-104X	C CAPACITOR 0.1μF,16V
C7004	NCF31CZ-104X	C CAPACITOR 0.1μF,16V
CN7001	QGF0532F1-18X	FFC/FPC CONNE,SD
CN7002	QGF0530F1-20W	FPC CONNE,LCD