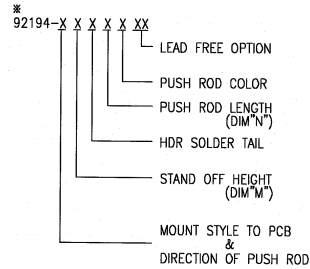


PRODUCT NO.
92194

REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
A	RELEASED	U30022	N.T	1/19/05
B	REVISED	U30062	N.T	5/2/05
C	REVISED	J40349	M.K	1/23/05
D	REVISED	M69558	M.K	1/29/06
E	REVISED	N90078	M.K	1/22/09
F	REVISED	104-0868	M.H	10/16/04
G	REVISED	105-0387	M.H	10/17/05

PRODUCT NO. #92194-XXXXX	STAND OFF DIM "M"(mm)	UPPER DECK			LOWER DECK			DIM "P" (mm)	HDR COLOR	SHEET NO.	MOUNTING STYLE TO PCB & DIRECTION OF PUSH ROD
		(MECH+HDR) 92111-XXXXX	(MECH) 92192-XXXX	(HDR) 92140-XXX	(MECH+HDR) 92193-XXXXX	(MECH) 92192-XXXX	(HDR) 92140-XXX				
000CA	0	000CA	00CA	005	100CA	10CA	000	2.8	BLACK	NO.2	
000CALF	0	000CALF	00CA	005LF	100CALF	10CA	000LF	2.8	BLACK		
020CA	2	020CA	00CA	045	120CA	12CA	040	2.5	BLACK	NO.3	
020CALF	2	020CALF	00CA	045LF	120CALF	12CA	040LF	2.5	BLACK		
100CA	0	100CA	10CA	005	000CA	00CA	000	2.8	BLACK	NO.4	
100CALF	0	100CALF	10CA	005LF	000CALF	00CA	000LF	2.8	BLACK		
120CA	2	120CA	10CA	045	020CA	02CA	040	2.5	BLACK	NO.5	
120CALF	2	120CALF	10CA	045LF	020CALF	02CA	040LF	2.5	BLACK		
200CA	0	000CA	00CA	005	000CA	00CA	000	2.8	BLACK	NO.6	
200CALF	0	000CALF	00CA	005LF	000CALF	00CA	000LF	2.8	BLACK		
200FA	0	000FA	00FA	005	000FA	00FA	000	2.8	BLACK	NO.7	
200FALF	0	000FALF	00FA	005LF	000FALF	00FA	000LF	2.8	BLACK		
220CA	2	020CA	00CA	045	020CA	02CA	040	2.5	BLACK	NO.8	
220CALF	2	020CALF	00CA	045LF	020CALF	02CA	040LF	2.5	BLACK		
300CA	0	100CA	10CA	005	100CA	10CA	000	2.8	BLACK	NO.9	
300CALF	0	100CALF	10CA	005LF	100CALF	10CA	000LF	2.8	BLACK		
320CA	2	120CA	10CA	045	120CA	12CA	040	2.5	BLACK	NO.10	
320CALF	2	120CALF	10CA	045LF	120CALF	12CA	040LF	2.5	BLACK		
320FA	2	120FA	10FA	045	120FA	12FA	040	2.5	BLACK	NO.11	
320FALF	2	120FALF	10FA	045LF	120FALF	12FA	040LF	2.5	BLACK		
500CA	0	600CA	00CA	505	500CA	10CA	500	2.8	NATURAL	NO.12	
500CALF	0	600CALF	00CA	505LF	500CALF	10CA	500LF	2.8	NATURAL		
500FA	0	600FA	00FA	505	500FA	10FA	500	2.8	NATURAL	NO.13	
500FALF	0	600FALF	00FA	505LF	500FALF	10FA	500LF	2.8	NATURAL		
520CA	2	620CA	00CA	545	520CA	12CA	540	2.5	NATURAL	NO.14	
520CALF	2	620CALF	00CA	545LF	520CALF	12CA	540LF	2.5	NATURAL		
600CA	0	500CA	10CA	505	600CA	00CA	500	2.8	NATURAL	NO.15	
600CALF	0	500CALF	10CA	505LF	600CALF	00CA	500LF	2.8	NATURAL		
620CA	2	520CA	10CA	545	620CA	02CA	540	2.5	NATURAL	NO.16	
620CALF	2	520CALF	10CA	545LF	620CALF	02CA	540LF	2.5	NATURAL		
700CA	0	500CA	10CA	505	500CA	10CA	500	2.8	NATURAL	NO.17	
700CALF	0	500CALF	10CA	505LF	500CALF	10CA	500LF	2.8	NATURAL		
720CA	2	520CA	10CA	545	520CA	12CA	540	2.5	NATURAL	NO.18	
720CALF	2	520CALF	10CA	545LF	520CALF	12CA	540LF	2.5	NATURAL		
800CA	0	600CA	00CA	505	600CA	00CA	500	2.8	NATURAL	NO.19	
800CALF	0	600CALF	00CA	505LF	600CALF	00CA	500LF	2.8	NATURAL		
820CA	2	620CA	00CA	545	620CA	02CA	540	2.5	NATURAL	NO.20	
820CALF	2	620CALF	00CA	545LF	620CALF	02CA	540LF	2.5	NATURAL		



- NONE : NO
 LF : YES (SEE NOTE1)
 A : BLACK
 C : 13mm
 F : 21mm
 R : R/A
- 0 : 0mm(NONE)
 2 : 2mm
- 0 : TOP MOUNT & RIGHT-LEFT PUSH ROD
 1 : TOP MOUNT & LEFT-RIGHT PUSH ROD
 2 : TOP MOUNT & RIGHT-RIGHT PUSH ROD
 3 : TOP MOUNT & LEFT-LEFT PUSH ROD
 5 : BOTTOM MOUNT & RIGHT-LEFT PUSH ROD
 6 : BOTTOM MOUNT & LEFT-RIGHT PUSH ROD
 7 : BOTTOM MOUNT & RIGHT-RIGHT PUSH ROD
 8 : BOTTOM MOUNT & LEFT-LEFT PUSH ROD

NOTE
 1. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN CS-22-008.

SHEET INDEX	ISSUE SH NO.	G	C	C	D	D	D	D	C	D	C										
TOLERANCES UNLESS OTHERWISE SPECIFIED		MAY		—		—		—		—		—		—		—		—		—	
LINEAR																					
ANGLES																					

FCI

TITLE: 6BP DOUBLE EJECTOR HEADER ASSY FOR TYPE 1 / B / III

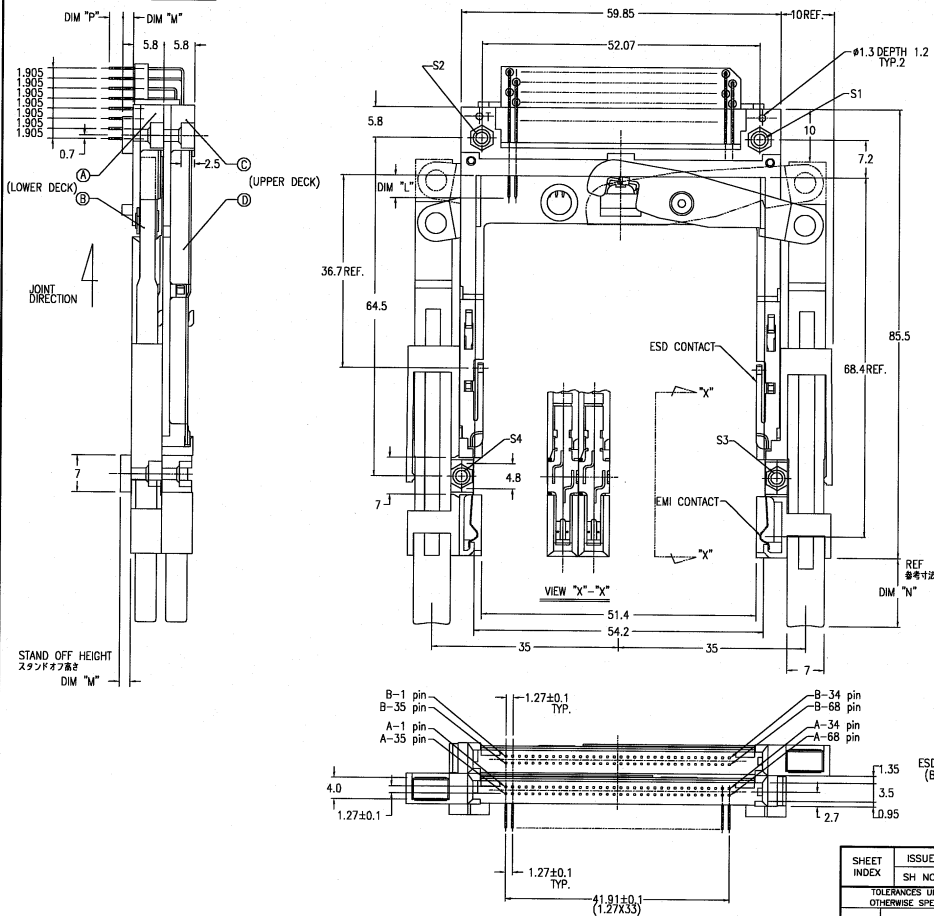
PRODUCT FAMILY: Header PCMCIA

SCALE: SIZE [DWG. NO. 92194] REV SHEET C 1 of 9

3F-033A REV F
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PART NO.		
92194-000CA	92194-000CALF	
92194-020CA	92194-020CALF	

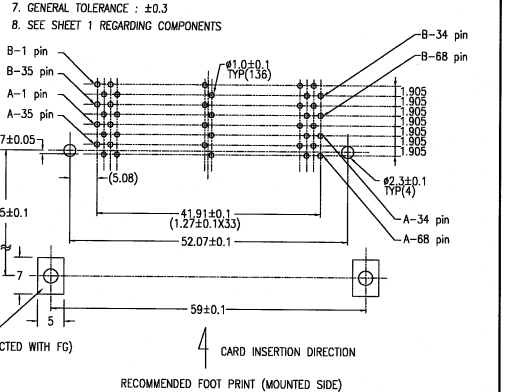
REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
A	RELEASED	J30022	N.T	1/19/93
B	REVISED	J40349	M.K	1/23/95
C	REVISED	J55-0387	M.Hg	1/17/95



- NOTE
- EJECT FORCE 3.5kg MAX.
 - ASSY PROCESS
 - TO MOUNT PART ①, ② ON PWB WITH SCREW (S1,S2) AND SOLDER.
 - TO JOINT PART ③, ④ INTO PART ⑤, ⑥ THEN FIX PART ⑦, ⑧ WITH 2 SCREWS (S3,S4).
 - EJECT TRAVEL 8.0mm

- ③ MATERIAL
- PART ①, ② (HEADER ASSY)
 - PLASTIC : HOUSING : LCP UL94V-0 BLACK
 - LOCATOR : G.F.6/6 NYLON UL94V-0 BLACK
 - PIN : PHOSPHOR BRONZE
 - PART ③, ④ (EJECT MECHANISM ASSY)
 - PLASTIC : GUIDE : POLYETHYLENE TEREPHTHALATE UL94V-0 BLACK
 - PUSH ROD : POLYETHYLENE TEREPHTHALATE UL94V-0 BLACK
 - PLATE : STAINLESS
 - EMI CONTACT : PHOSPHOR BRONZE

⑤ -1 FINISH (PIN)	UNDER PLATING : 0.5 μm MIN. Ni
	CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
	SOLDER TAIL : 2.5 μm MIN. Sn-Pb.
⑤ -2 FINISH (PIN) (FOR *****LF)	UNDER PLATING : 0.5 μm MIN. Ni
	CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
	SOLDER TAIL : 2.5 μm MIN. Sn.



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SHEET INDEX	ISSUE SH. NO.	DATE	BY	CHK	APPD	UNIT	SCALE	DWG. NO.	REV	SHEET

TOLERANCES UNLESS OTHERWISE SPECIFIED

SEE NOTE ①

FINISH

SEE NOTE ②

ANGLES

OR *M. Hasegawa* 6/17/95

ENDS

OR *M. Hasegawa* 6/17/95

CHK

APPD

UNIT

SCALE

DWG. NO.

REV

SHEET

FCI

8BP DOUBLE EJECTOR HEADER ASSY FOR TYPE I / II / III

PRODUCT FAMILY

8BP Header PCMCIA

SCALE

2/1 C

DWG. NO.

92194

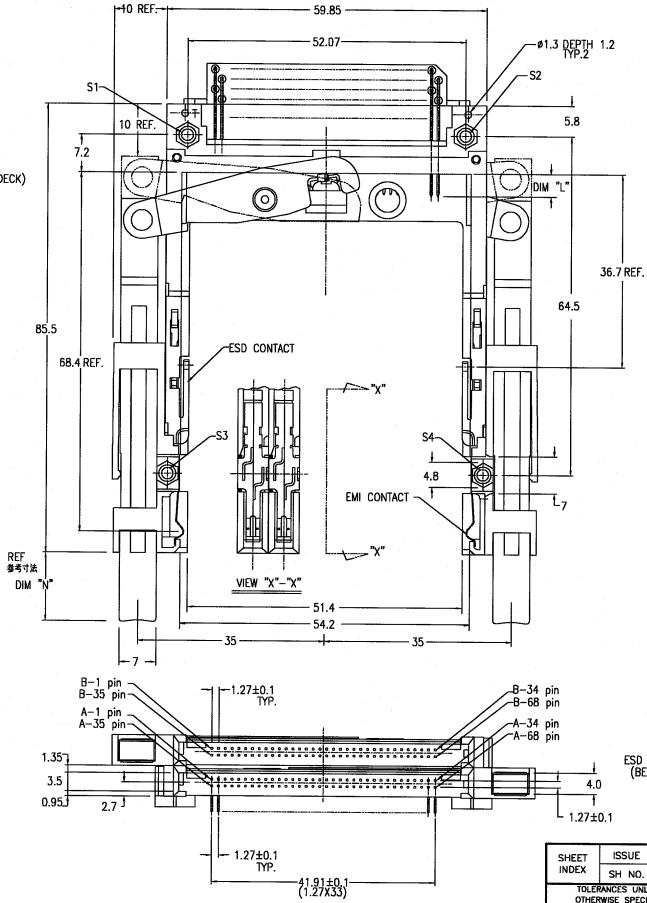
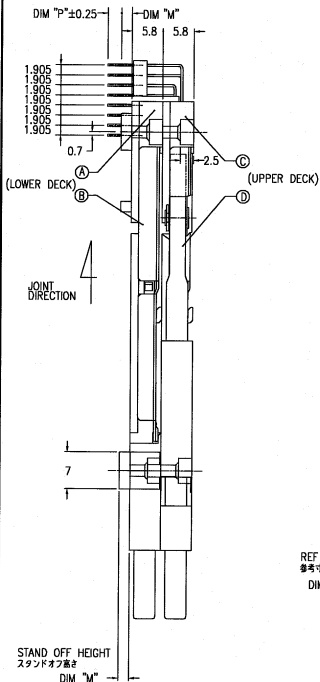
REV

C

SHEET

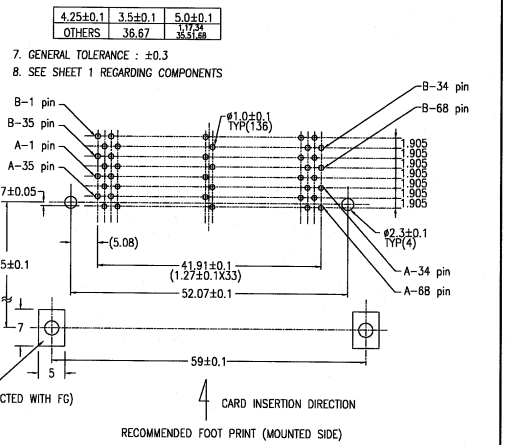
2 of

PRODUCT NO.		
92194-100CA	92194-100CALF	
92194-120CA	92194-120CALF	



REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
A	RELEASED	J30022	N.T	1/18/93
B	REVISED	J40349	M.K	1/24/96
C	REVISED	J05-0367	M.H	6/17/05

NOTE
 1. EJECT FORCE 3.5kg MAX.
 2. ASSY PROCESS
 2.1 TO MOUNT PART ④, ⑤ ON PWB WITH SCREW (S1,S2) AND SOLDER.
 2.2 TO JOINT PART ④, ⑤ INTO PART ② THEN FIX PART ③, ④ WITH 2 SCREWS (S3,S4).
 3. EJECT TRAVEL 8.0mm
 ④ MATERIAL
 4.1 PART ④, ⑤ (HEADER ASSY)
 PLASTIC : HOUSING : LCP UL94V-0 BLACK
 LOCATOR : G.F.6/6 NYLON UL94V-0 BLACK
 PIN : PHOSPHOR BRONZE
 4.2 PART ④, ⑤ (EJECT MECHANISM ASSY)
 PLASTIC : GUIDE : POLYETHYLENE TEREPHTHALATE UL94V-0 BLACK
 PUSH ROD : POLYETHYLENE TEREPHTHALATE UL94V-0 BLACK
 PLATE : STAINLESS
 EMI CONTACT : PHOSPHOR BRONZE
 ⑤ -1 FINISH (PIN)
 UNDER PLATING : 0.5 μm MIN. Ni
 CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni.
 SOLDER TAIL : 2.5 μm MIN. Sn-Pb.
 ⑤ -2 FINISH (PIN) (FOR -*****F)
 UNDER PLATING : 0.5 μm MIN. Ni
 CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni.
 SOLDER TAIL : 2.5 μm MIN. Sn.

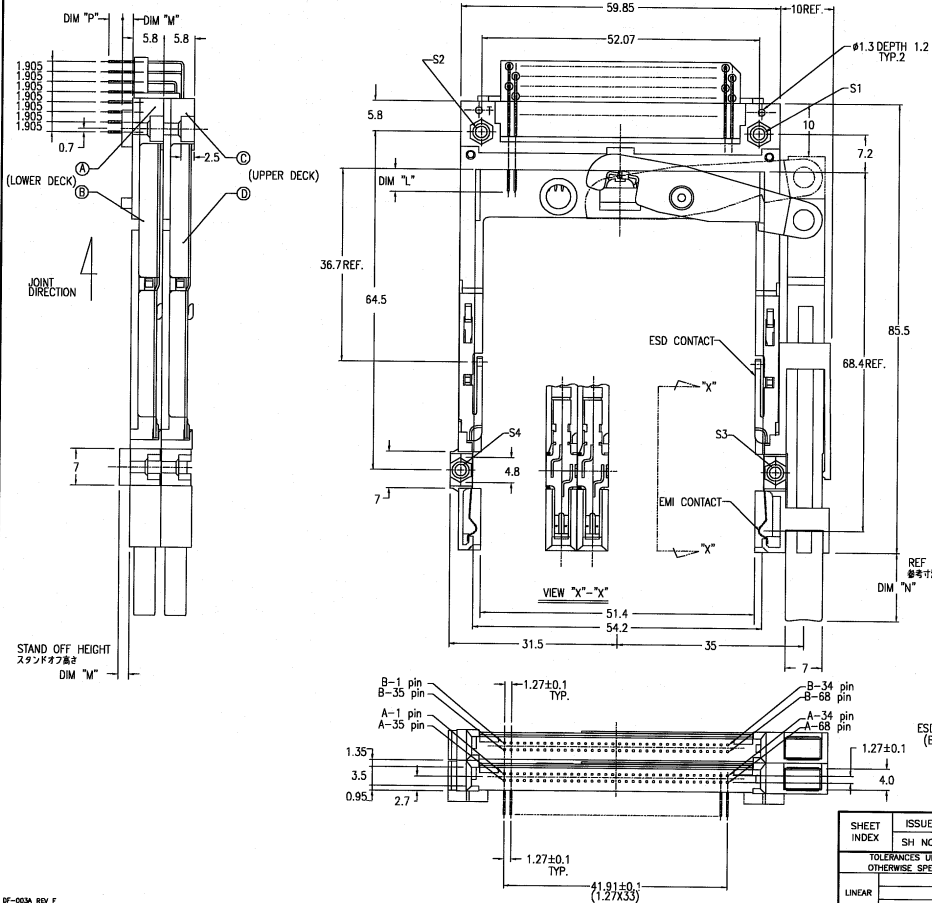


SHEET INDEX	ISSUE SH. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	LINEAR	ANGLES

DR. M. Hasegawa ENGR. 6/17/05 CH. M. Hasegawa APPR. 6/17/05		CUSTOMER COPY DATE: 6/17/05 UNIT: MM	FCI TITLE: 68P DOUBLE EJECTOR HEADER ASSY FOR TYPE I / II / III PRODUCT FAMILY: SANKI Header PCMCIA SCALE: 2/1 C DWG. NO.: 92194 REV: C SHEET: 30f
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PART NO.	
92194-200CA	92194-200CALF
92194-200FA	92194-200FALF
92194-220CA	92194-220CALF

REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
A	RELEASED	J30022	N.T.	19/11/13
B	REVISED	J40349	M.KB	23/11/13
C	REVISED	104-0000	M.KB	18/11/14
D	REVISED	105-0307	M.HB	11/11/15



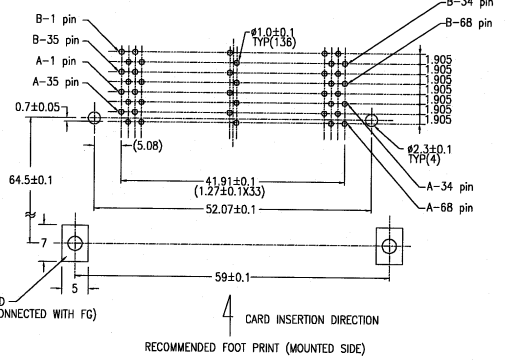
- NOTE
- EJECT FORCE 3.5kg MAX.
 - ASSY PROCESS
 - TO MOUNT PART ①, ② ON PWB WITH SCREW (S1,S2) AND SOLDER.
 - TO JOINT PART ③, ④ INTO PART ⑤ THEN FIX PART ⑥, ⑦ WITH 2 SCREWS (S3,S4).
 - EJECT TRAVEL 8.0mm

- ③ MATERIAL
- PART ①, ② (HEADER ASSY)
 - PLASTIC : HOUSING : LCP UL94V-0 BLACK
 - LOCATOR : G.F.6/6 NYLON UL94V-0 BLACK
 - PIN : PHOSPHOR BRONZE
 - PART ③, ④ (EJECT MECHANISM ASSY)
 - PLASTIC : GUIDE : POLYETHYLETHERADIM UL94V-0 BLACK
 - PUSH ROD : POLYETHYLETHERADIM UL94V-0 BLACK
 - PLATE : STAINLESS
 - EMI CONTACT : PHOSPHOR BRONZE
- ⑤ -1 FINISH (PIN)
- UNDER PLATING : 0.5 μm MIN. Ni
 - CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
 - SOLDER TAIL : 2.5 μm MIN. Sn-Pb.
- ⑤ -2 FINISH (PIN) (FOR -*****LF)
- UNDER PLATING : 0.5 μm MIN. Ni
 - CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
 - SOLDER TAIL : 2.5 μm MIN. Sn.

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36.67	33.768

7. GENERAL TOLERANCE : ±0.3

8. SEE SHEET 1 REGARDING COMPONENTS.

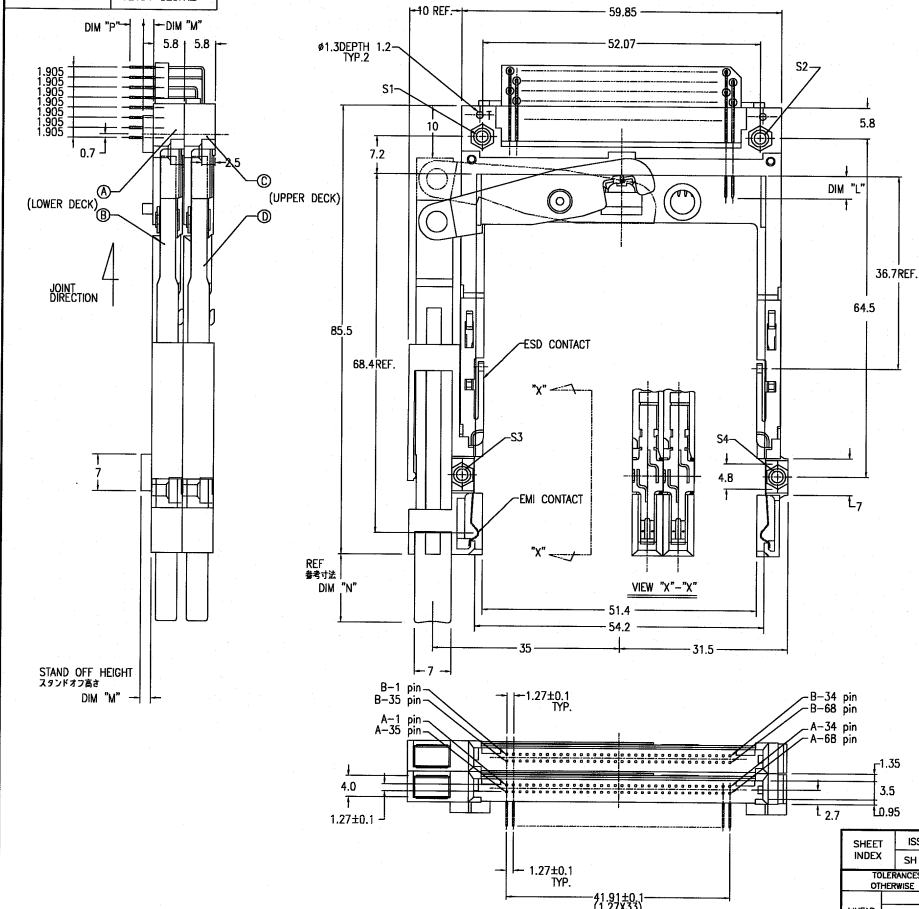


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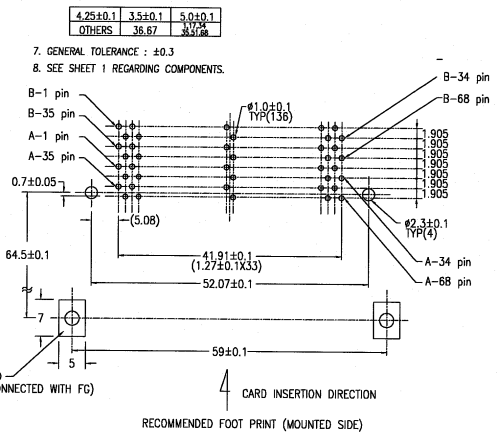
SHEET INDEX	ISSUE SH. NO.	MAY	DR. M. Hasegawa	REV. 6/17/05	CUSTOMER COPY	TITLE	PRODUCT FAMILY	SCALE	SIZE	DWG. NO.	REV	SHEET
		SEE NOTE ④	CHK. M. Hasegawa	6/11/05		8BP DOUBLE EJECTOR HEADER ASSY FOR TYPE I / II / III	Header PCMCIA	2/1	C	92194	D	4of
		SEE NOTE ⑤	APP. M. Hasegawa	6/17/05								

PRODUCT NO.	
92194-300CA	92194-300CALF
92194-320CA	92194-320CALF
92194-320FA	92194-320FALF

REVISIONS			
REV	DESCRIPTION	ECN	BY DATE
A	RELEASED	J30022	N.T/19/03
B	REVISED	J40349	M.K/23/06
C	REVISED	N90076	M.K/22/09
D	REVISED	85-0367	M.H/17/05



- NOTE
- EJECT FORCE 3.5kg MAX.
 - ASSY PROCESS
 - TO MOUNT PART ①, ② ON PWB WITH SCREW (S1,S2) AND SOLDER.
 - TO JOINT PART ③, ④ INTO PART ⑤ THEN FIX PART ⑥, ⑦ WITH 2 SCREWS (S3,S4).
 - EJECT TRAVEL 8.0mm
 - MATERIAL
 - PART ①, ② (HEADER ASSY)
 - PLASTIC : HOUSING : LCP UL94V-0 BLACK
 - LOCATOR : G.F.6/6 NYLON UL94V-0 BLACK
 - PIN : PHOSPHOR BRONZE
 - PART ③, ④ (EJECT MECHANISM ASSY)
 - PLASTIC : GUIDE : POLYETHYLENE TEREPHTHALATE UL94V-0 BLACK
 - PUSH ROD : POLYETHYLENE TEREPHTHALATE UL94V-0 BLACK
 - PLATE : STAINLESS
 - EM CONTACT : PHOSPHOR BRONZE
 - FINISH (PIN)
 - FINISH (PIN)
 - UNDER PLATING : 0.5 μm MIN. Ni
 - CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
 - SOLDER TAIL : 2.5 μm MIN. Sn-Pb.
 - FINISH (PIN) (FOR -*****LF)
 - UNDER PLATING : 0.5 μm MIN. Ni
 - CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
 - SOLDER TAIL : 2.5 μm MIN. Sn.

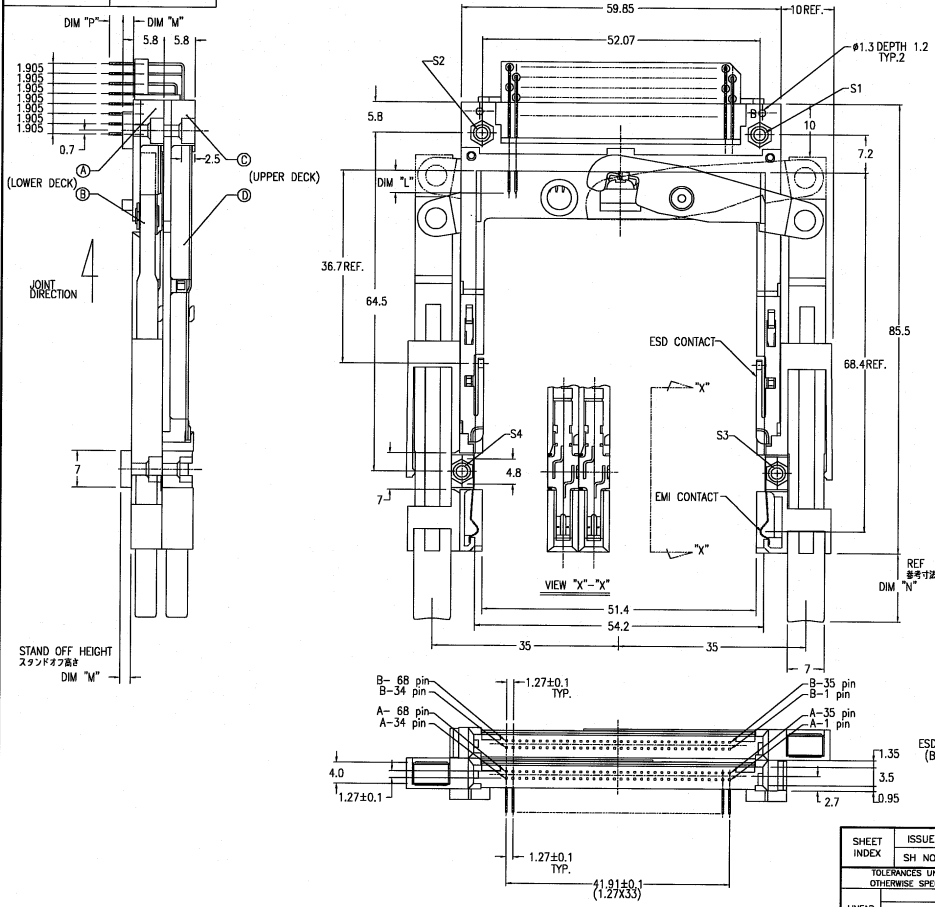


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SHEET INDEX	ISSUE SH. NO.	DATE	DR	ENGR	CHECK	DATE	CUSTOMER COPY	FILE
			M. Hasegawa			6/17/05		68P DOUBLE EJECTOR HEADER ASSY FOR TYPE 1/II/III
			M. Hasegawa			6/20/05		PRODUCT FAMILY SNAP Header PCMCIA
								SCALE SIZE DWG. NO. 2/1 C 92194
								REV SHEET D 5 of

PART NO.	
92194-500CA	92194-500CALF
92194-500FA	92194-500FALF
92194-520CA	92194-520CALF

REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
A	RELEASED	J30022	N.T	1/19/03
B	REVISED	J40349	M.K	1/23/05
C	REVISED	M60958	M.K	7/29/06
D	REVISED	06-0367	M.H	1/17/09

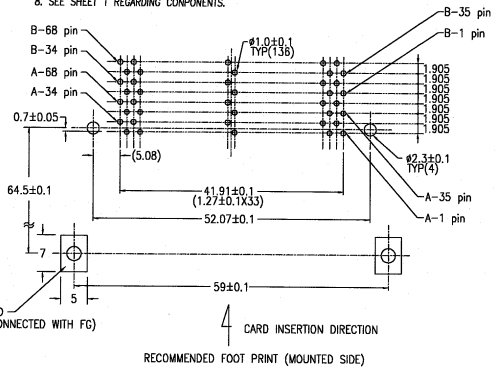


- NOTE
- EJECT FORCE 3.5kg MAX.
 - ASSY PROCESS
 - TO MOUNT PART ①, ② ON PWB WITH SCREW (S1,S2) AND SOLDER.
 - TO JOINT PART ③, ④ INTO PART ⑤ THEN FIX PART ⑥, ⑦ WITH 2 SCREWS (S3,S4).
 - EJECT TRAVEL 8.0mm
 - MATERIAL
 - PART ①, ② (HEADER ASSY)
 - PLASTIC : HOUSING : LCP UL94V-0 NATURAL
 - LOCATOR : G.F.6/NYLON UL94V-0 BLACK
 - PIN : PHOSPHOR BRONZE
 - PART ③, ④ (EJECT MECHANISM ASSY)
 - PLASTIC : GUIDE : POLYIMIDAMIDE UL94V-0 BLACK
 - PUSH ROD : POLYIMIDAMIDE UL94V-0 BLACK
 - PLATE : STAINLESS
 - EMI CONTACT : PHOSPHOR BRONZE

- 1 FINISH (PIN)
 - UNDER PLATING : 0.5 μm MIN. Ni
 - CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
 - SOLDER TAIL : 2.5 μm MIN. Sn-Pb.
- 2 FINISH (PIN) (FOR -*****LF)
 - UNDER PLATING : 0.5 μm MIN. Ni
 - CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
 - SOLDER TAIL : 2.5 μm MIN. Sn.

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36.67	33.26

- GENERAL TOLERANCE : ±0.3
- SEE SHEET 1 REGARDING COMPONENTS.

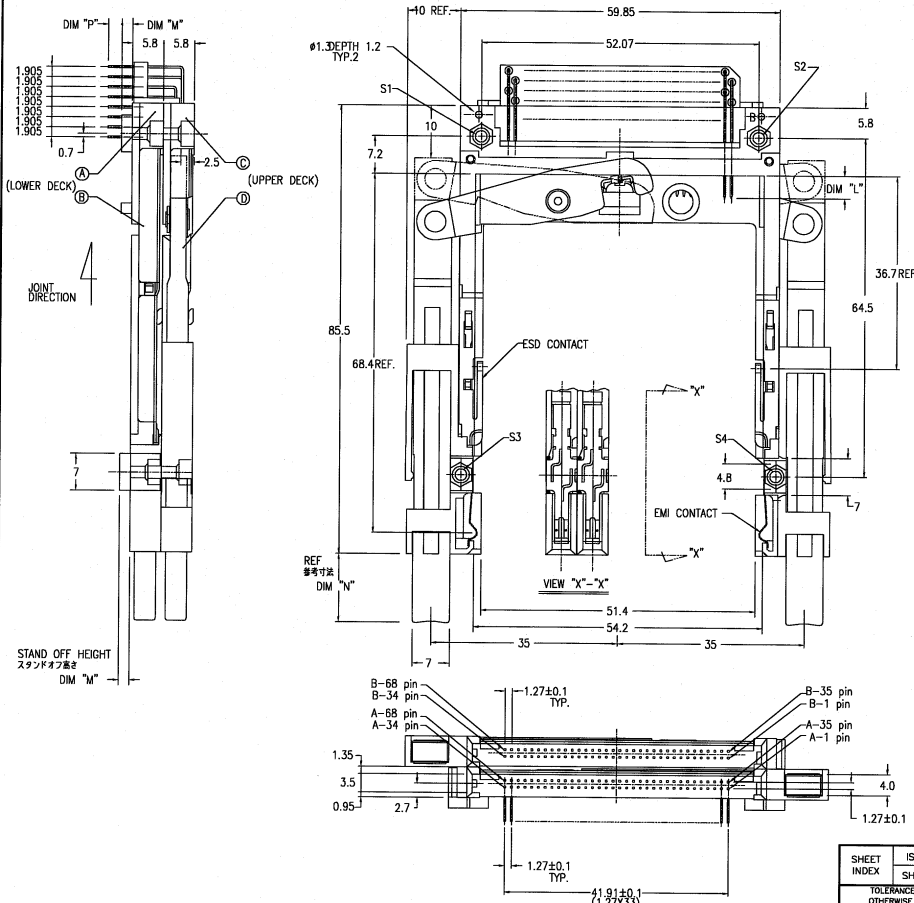


3F-003A Rev F
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SHEET INDEX	ISSUE SH NO.	DATE	CUSTOMER COPY	TITLE	PRODUCT FAMILY	SCALE	SIZE	DWG. NO.	REV	SHEET
		0/17/06		68P DOUBLE EJECTOR HEADER ASSY FOR TYPE 1/II/III	Header PCMCIA	2/1	C	92194	D	6 of

PART NO.	
92194-600CA	92194-600CALF
92194-620CA	92194-620CALF

REVISIONS			
REV	DESCRIPTION	ECN	BY DATE
A	RELEASED	J30022 N.T	1/19/95
B	REVISED	J40349 M.K	1/23/95
C	REVISED	205-0307 M.H	6/17/95

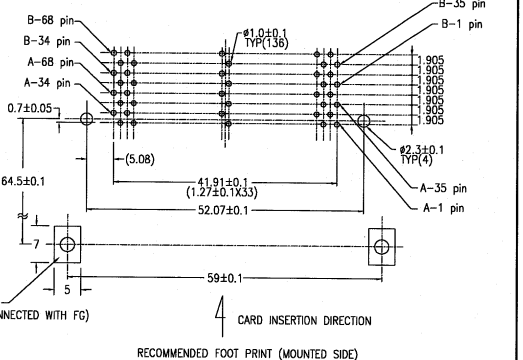


- NOTE
- EJECT FORCE 3.5kg MAX.
 - ASSY PROCESS
 - TO MOUNT PART ①, ② ON PWB WITH SCREW (S1,S2) AND SOLDER.
 - TO JOINT PART ③, ④ INTO PART ⑤ THEN FIX PART ⑥, ⑦ WITH 2 SCREWS (S3,S4).
 - EJECT TRAVEL 8.0mm

- ③ MATERIAL
- 4.1 PART ①, ② (HEADER ASSY)
 PLASTIC : HOUSING : LCP UL94V-0 NATURAL
 LOCATOR : G.F.6/6 NYLON UL94V-0 BLACK
 PIN : PHOSPHOR BRONZE
- 4.2 PART ③, ④ (EJECT MECHANISM ASSY)
 PLASTIC : GUIDE : POLYETHYLENE TEREPHTHALATE UL94V-0 BLACK
 PUSH ROD : POLYETHYLENE TEREPHTHALATE UL94V-0 BLACK
 PLATE : STAINLESS
 EMI CONTACT : PHOSPHOR BRONZE
- ⑤ -1 FINISH (PIN)
 UNDER PLATING : 0.5 μm MIN. Ni
 CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
 SOLDER TAIL : 2.5 μm MIN. Sn-Pb.
- ⑤ -2 FINISH (PIN) (FOR *****LF)
 UNDER PLATING : 0.5 μm MIN. Ni
 CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
 SOLDER TAIL : 2.5 μm MIN. Sn.

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	38.67	35.5±0.08

7. GENERAL TOLERANCE : ±0.3
 8. SEE SHEET 1 REGARDING COMPONENTS.

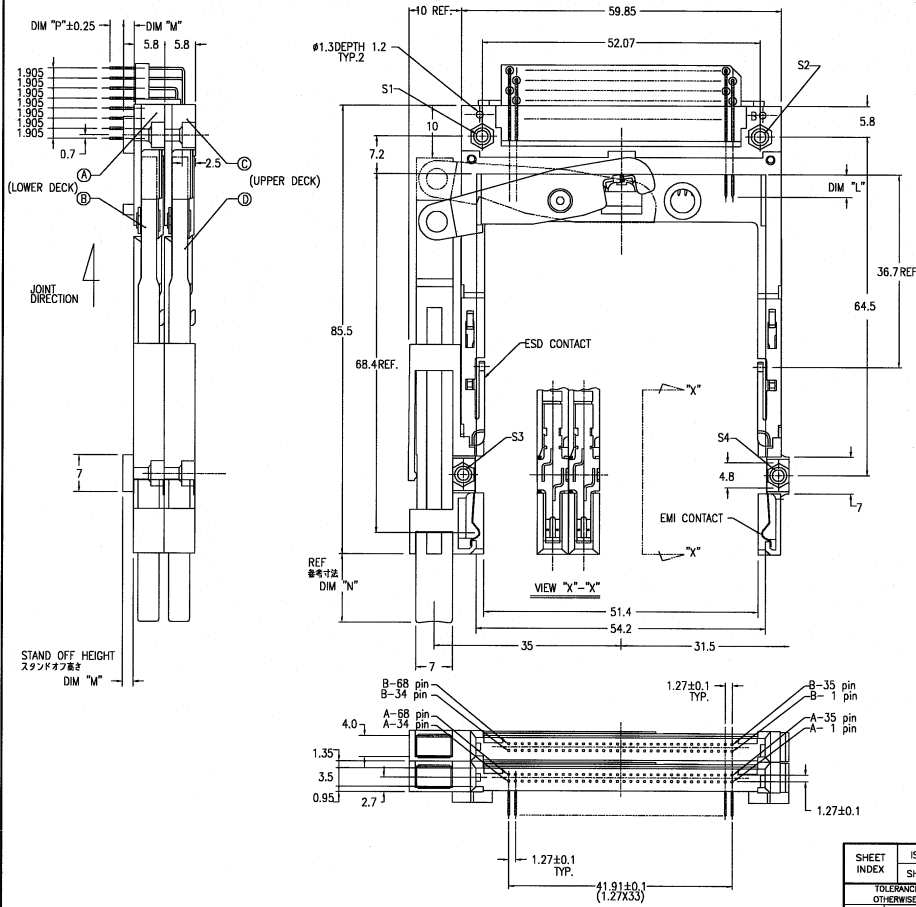


DF-003A REV F
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SHEET INDEX	ISSUE SH. NO.	DATE	BY	CUSTOMER COPY	TITLE	PRODUCT FAMILY	SCALE	SIZE	DWG. NO.	REV	SHEET
		6/17/95	M. Hasegawa		68P DOUBLE EJECTOR HEADER ASSY FOR TYPE I/II/III	Header PCMCIA	2/1	C	92194	C	7 of 7

PART NO.	
92194-700CA	92194-700CALF
92194-720CA	92194-720CALF

REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
A	RELEASED	J30022	N.T	1/19/93
B	REVISED	J30062	N.T	2/2/93
C	REVISED	J40349	M.K	1/23/95
D	REVISED	105-0307	M.H	1/17/95



- NOTE
- EJECT FORCE 3.5kg MAX.
 - ASSY PROCESS
 - 2.1 TO MOUNT PART ④, ⑤ ON PWB WITH SCREW (S1,S2) AND SOLDER.
 - 2.2 TO JOINT PART ⑥, ⑦ INTO PART ④ THEN FIX PART ⑥, ⑦ WITH 2 SCREWS (S3,S4).
 - EJECT TRAVEL 8.0mm
 - MATERIAL

④ PART ④ (HEADER ASSY)
 PLASTIC : HOUSING : LCP UL94V-0 NATURAL
 LOCATOR : G.F.6/6 NYLON UL94V-0 BLACK
 PIN : PHOSPHOR BRONZE

⑤ PART ⑤ (EJECT MECHANISM ASSY)
 PLASTIC : GUIDE : POLYETHYLETHERIMIDE UL94V-0 BLACK
 PUSH ROD : POLYETHYLETHERIMIDE UL94V-0 BLACK
 PLATE : STAINLESS
 EMI CONTACT : PHOSPHOR BRONZE

⑥ -1 FINISH (PIN)
 UNDER PLATING : 0.5 μm MIN. Ni
 CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 m MIN. Pd-Ni
 SOLDER TAIL : 2.5 μm MIN. Sn-Pb.

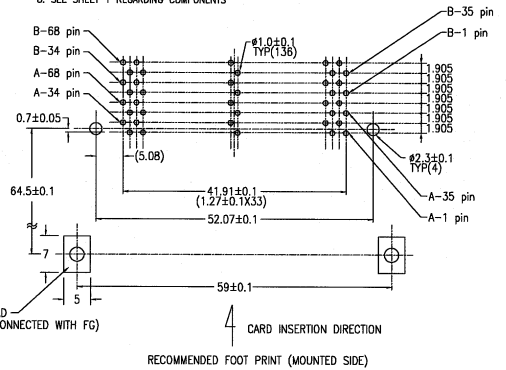
⑥ -2 FINISH (PIN) (FOR -*****F)
 UNDER PLATING : 0.5 μm MIN. Ni
 CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni
 SOLDER TAIL : 2.5 μm MIN. Sn.

6. DIM "L"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36.67	31.75

7. GENERAL TOLERANCE : ±0.3

8. SEE SHEET 1 REGARDING COMPONENTS



DF-003A REV 1
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SHEET INDEX	ISSUE	SH. NO.	DATE	BY	CHK	APP	UNIT	SCALE	SIZE	DWG. NO.	REV	SHEET

TOLERANCES UNLESS OTHERWISE SPECIFIED	MAY	DR. <i>M. Hasegawa</i>	6/17/95	CUSTOMER COPY	TITLE	68B DOUBLE EJECTOR HEADER ASSY FOR TYPE 1 / II / III	CODE	
LINEAR	FINISH	SEE NOTE ④	④	④	PRODUCT FAMILY	SNAP Header PCMCIA	REV	
ANGLES	FINISH	SEE NOTE ⑤	⑤	⑤	SCALE	2/1	C	92194
					SIZE			
					DWG. NO.			
					REV			
					SHEET			
					8 of			

PART NO.	
92194-800CA	92194-800CALF
92194-820CA	92194-820CALF

REVISIONS			
REV	DESCRIPTION	ECN	BY DATE
A	RELEASED		N.T/19/92
B	REVISED	140.349	M.K/23/95
C	REVISED	105-0367	M.H/17/95

NOTE
 1. EJECT FORCE 3.5kg MAX.
 2. ASSY PROCESS
 2.1 TO MOUNT PART ①, ② ON PWB WITH SCREW (S1,S2) AND SOLDER.
 2.2 TO JOINT PART ③, ④ INTO PART ⑤, ⑥ THEN FIX PART ⑦, ⑧ WITH 2 SCREWS (S3,S4).
 3. EJECT TRAVEL 8.0mm
 ⑨ MATERIAL

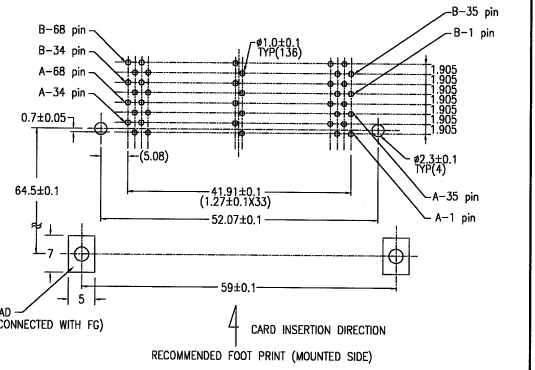
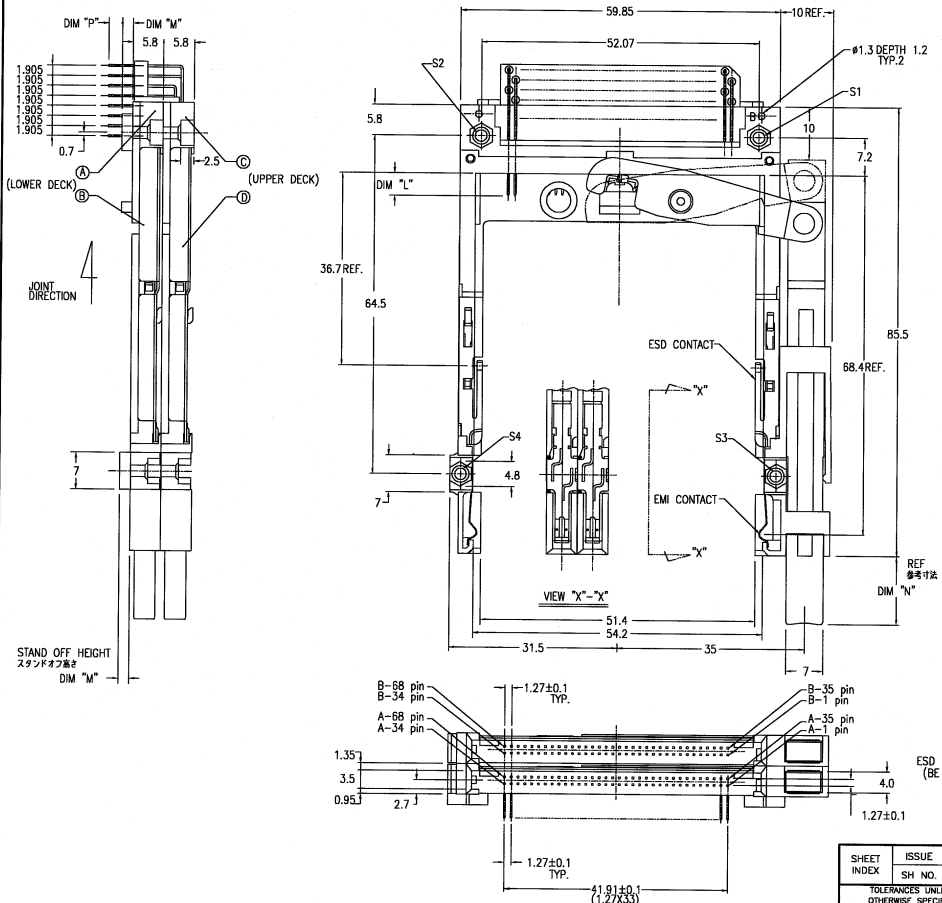
4.1 PART ①, ② (HEADER ASSY)
 PLASTIC : HOUSING : LCP UL94V-0 NATURAL
 LOCATOR : G.F.6/6 NYLON UL94V-0 BLACK
 PIN : PHOSPHOR BRONZE
 4.2 PART ③, ④ (EJECT MECHANISM ASSY)
 PLASTIC : GUIDE : POLYETHYLENE TEREPHTHALATE UL94V-0 BLACK
 PUSH ROD : POLYETHYLENE TEREPHTHALATE UL94V-0 BLACK
 PLATE : STAINLESS
 EMI CONTACT : PHOSPHOR BRONZE

⑤ -1 FINISH (PIN)
 UNDER PLATING : 0.5 μm MIN. Ni
 CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni.
 SOLDER TAIL : 2.5 μm MIN. Sn-Pb.
 ⑤ -2 FINISH (PIN) (FOR -*****LF)
 UNDER PLATING : 0.5 μm MIN. Ni
 CONTACT AREA : 0.1 μm MIN. GOLD OVER 0.5 μm MIN. Pd-Ni.
 SOLDER TAIL : 2.5 μm MIN. Sn.

6. DIM "L"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36.67	35.50

 7. GENERAL TOLERANCE : ±0.3
 8. SEE SHEET 1 REGARDING COMPONENTS.



68-003A REV F
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SHEET INDEX	ISSUE SH NO.	MAY	DR. H. KAWAGUCHI	DATE	CUSTOMER COPY	TITLE
		SEE NOTE ④	ENG. H. KAWAGUCHI	8/17/95		68P DOUBLE EJECTOR HEADER ASSY FOR TYPE 1/II/III
LINEAR		FINISH	CHK. H. KAWAGUCHI	8/24/95		PRODUCT FAMILY Header PCMCIA
ANGLES		SEE NOTE ⑤	APP. H. KAWAGUCHI			SCALE SIZE DWG. NO. 2/1 C 92194
						REV SHEET C 9 of 9