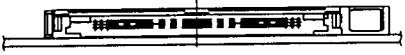
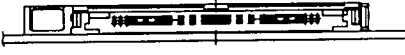
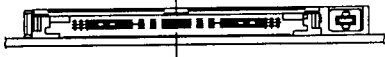
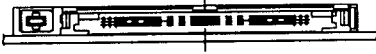
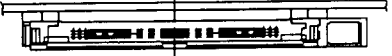
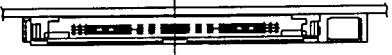



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FCI

LOWER DECK				MOUNT SIDE TO PCB & LOCATION OF PUSH ROD	SHEET NO.
PRODUCT NO. 93097-****	STAND OFF DIM. L	(MECH. ASS'Y) 93816-****	(HDR ASS'Y) 92140-***		
000** └ SEE TABLE I (SEE PAGE 3)	0	00** └ SEE TABLE I (SEE PAGE 3)	000		SHEET 4
100** └ SEE TABLE I (SEE PAGE 3)	0	10** └ SEE TABLE I (SEE PAGE 3)	000		SHEET 5
000G* └ SEE TABLE I (SEE PAGE 3)	0	00G* └ SEE TABLE I (SEE PAGE 3)	000		SHEET 6
100G* └ SEE TABLE I (SEE PAGE 3)	0	10G* └ SEE TABLE I (SEE PAGE 3)	000		SHEET 7
520** └ SEE TABLE I (SEE PAGE 3)	2	12** └ SEE TABLE I (SEE PAGE 3)	540		SHEET 8
500** └ SEE TABLE I (SEE PAGE 3)	0	10** └ SEE TABLE I (SEE PAGE 3)	500		SHEET 9
600** └ SEE TABLE I (SEE PAGE 3)	0	00** └ SEE TABLE I (SEE PAGE 3)	500		SHEET 10

PDM: Rev:D STATUS: **Released** Printed: May 06, 2009

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PRODUCT NO.
93097-*****

LOWER DECK				MOUNT SIDE TO PCB & LOCATION OF PUSH ROD	SHEET NO.
PRODUCT NO. 93097-*****	STAND OFF DIM. L	(MECH. ASS'Y) 93816-****	(HDR ASS'Y) 92140-***		
620G* SEE TABLE I (SEE PAGE 3)	2	02G* SEE TABLE I (SEE PAGE 3)	540		SHEET 11

SPECIAL PUSH ROD					
LOWER DECK				MOUNT SIDE TO PCB & LOCATION OF PUSH ROD	SHEET NO.
PRODUCT NO. 93097-*****	STAND OFF DIM. L	(MECH. ASS'Y) 93816-****	(HDR ASS'Y) 92140-***		
200CA	0	20CA	000		SHEET 12

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY	ELECTRONICS	
rev.	ecn no.	dr	date	linear	±0.30		FCI	
D				angles	± 2°	projection	title EJECTOR HEADER ASS'Y FOR TYPE 1/2/3(LOWER DECK)	
				dr	SHIRLEY HSU 09/06/98	unit	product family : PCMCIA	
				enrg	JOSEPH HSIA 09/06/98	mm/inch	code TWN	
				chr	JOSEPH HSIA 09/06/98	scale	size A3	
				appd	D.K. WANG 09/06/98	1.5:1	93097	
sheet revision							sheet 2 of	
index sheet								

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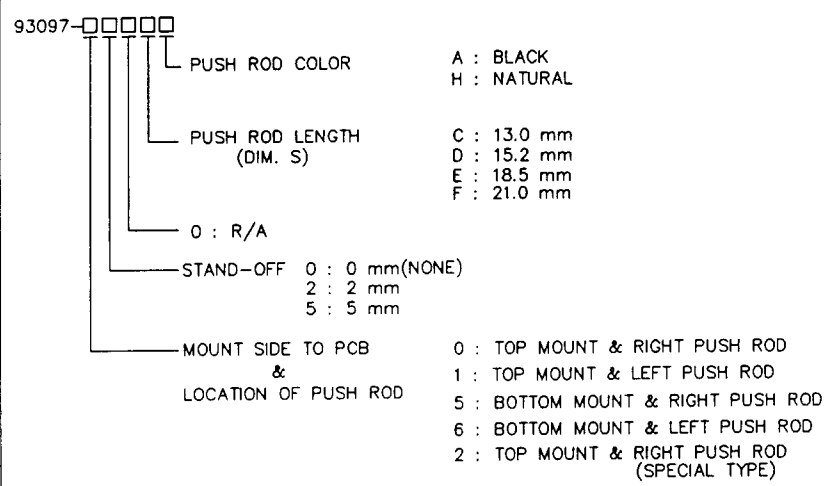


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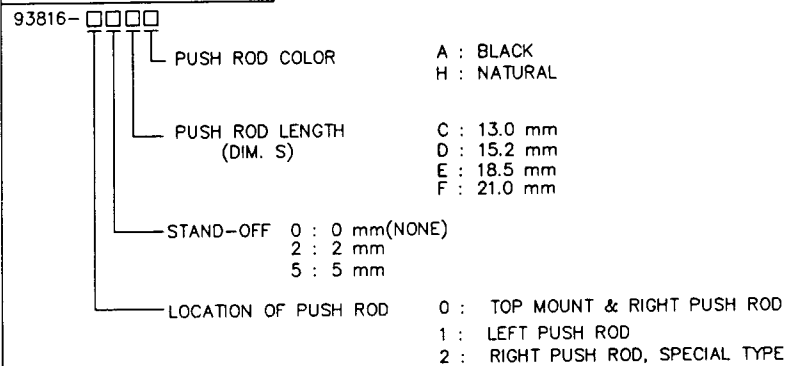
PRODUCT NO.
93097-*****

NOTE :
1. TABLE I, P/N DESCRIPTION :

SINGLE DECK EJ HEADER ASS'Y



MECHANISM ASS'Y



*PUSH ROD LOCATION AND PCB SIDE ARE AS APPEARS INSTALLED.

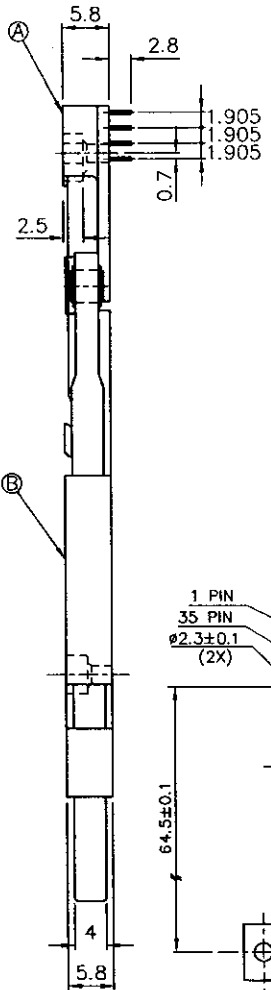
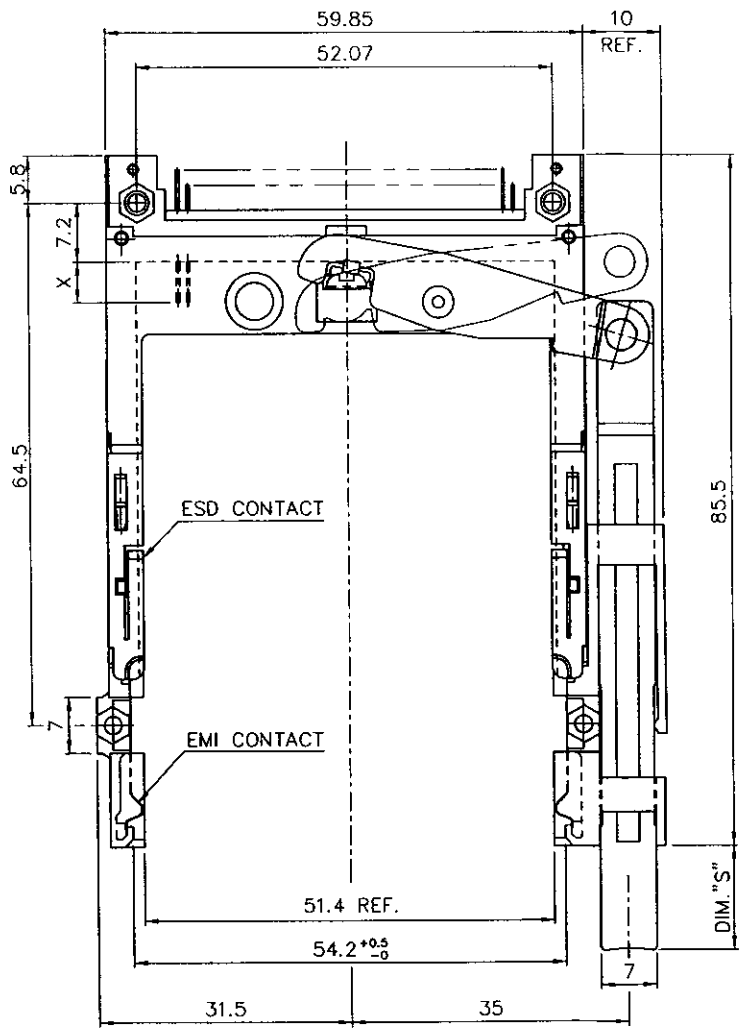
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY	ELECTRONICS		
rev.	ecn no.	dr	date	linear	±0.30				
D				angles	± 2°	projection	title EJECTOR HEADER ASS'Y FOR TYPE 1/2/3 (LOWER DECK)		
				dr	WENDY CHEN 01/11/94	unit	product family : PCMCIA		code
				enqr	JOSEPH HSIA 01/11/94	size	dwg no.		TWN
				chr	JOSEPH HSIA 01/11/94	scale	A3 93097		sheet
				appd	D.K. WANG 01/11/94	1.5:1			3 of
sheet	revision								
index	sheet								

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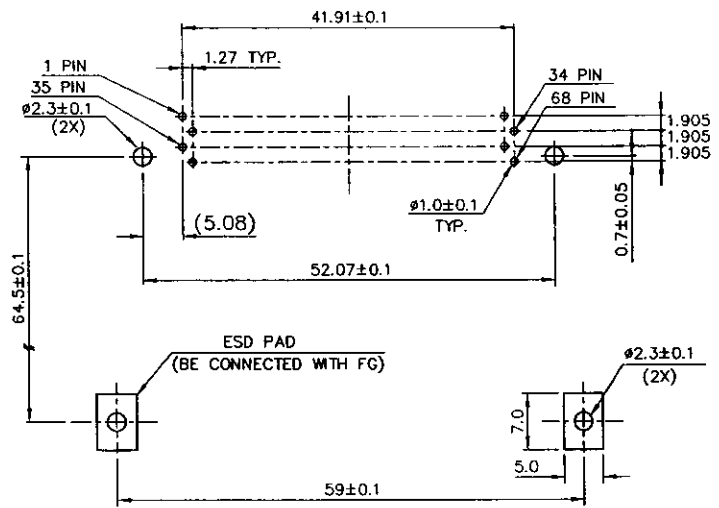
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PRODUCT NO.
93097-000**
SEE TABLE I



- NOTES:
1. EJECT FORCE : 3.5 Kg MAX.
 2. EJECT TRAVEL: 8.0mm
 3. MATERIAL
3.1 PART A (HEADER ASS'Y)
PLASTIC : HOUSING ...LCP UL94V-0 BLACK
PIN : PHOSPHOR BRONZE
3.2 PART B (EJECT MECHANISM ASS'Y)
PLASTIC : GUIDE: POLYPHTHARAMID UL94V-0 BLACK
PUSH ROD: POLYPHTHARAMID UL94V-0 BLACK
PLATE : STAINLESS
EMI CONTACT: PHOSPHOR BRONZE
 4. 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. DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68




4 CARD INSERTION DIRECTION

**	DIM "S"	PUSH ROD COLOR
CH	13.0	NATURAL
DA	15.2	BLACK
DH	15.2	NATURAL
EA	18.5	BLACK
EH	18.5	NATURAL
FA	21.0	BLACK
FH	21.0	NATURAL

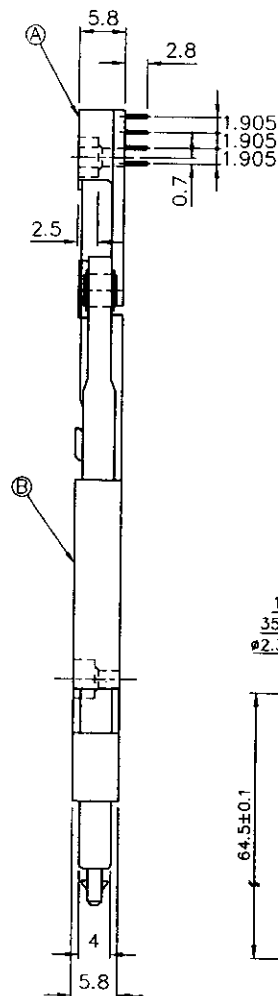
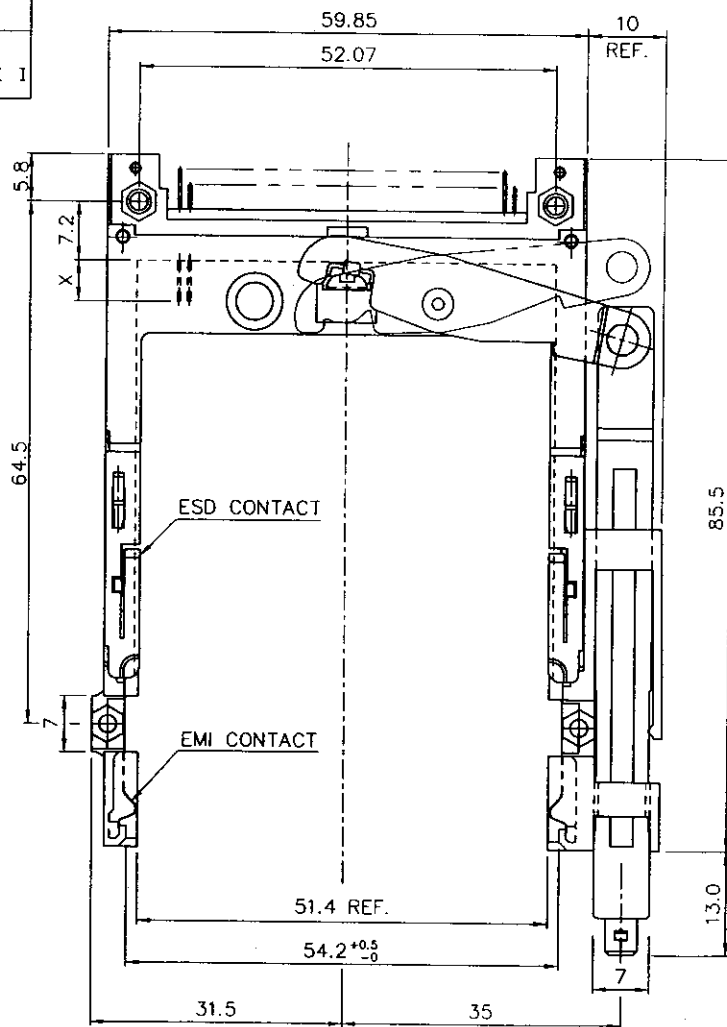
TABLE I

USE THE FOLLOWING P/N FOR OFFICIAL ORDERING

B	EJECT MECH ASS'Y	93816-00**
A	HDR ASS'Y	92140-000
DESCRIPTION	P/N	

mat'l code					tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS		
rev.	ecn	no.	dr	date	linear	±0.30			title		
C									68P EJECTOR HEADER TYPE 1/2/3 (LOW DECK)		
					angles	±2°					
			dr	H C CHANGE		01/11/94	unit	product family		code	
			enrg	JOSEPH HSA		01/11/94	mm/inch	size		TWN	
			chr	JOSEPH HSA		01/11/94	scale	dwg no.		sheet	
			appd	D K WANG		01/11/94	1.5:1	A3	93097		4 OF
sheet	revision										
index	sheet										

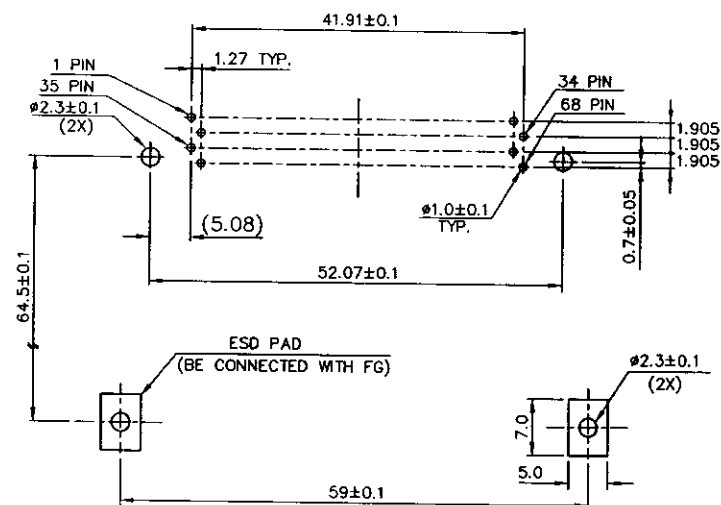
PRODUCT NO.
93097-000G*
SEE TABLE I



NOTES:

1. EJECT FORCE : 3.5 Kg MAX.
2. EJECT TRAVEL: 8.0mm
- ③ MATERIAL
 - 3.1 PART ① (HEADER ASS'Y)
PLASTIC : HOUSING ...LCP UL94V-0 BLACK
PIN : PHOSPHOR BRONZE
 - 3.2 PART ② (EJECT MECHANISM ASS'Y)
PLASTIC : GUIDE: POLYPHTHAMID UL94V-0 BLACK
: PUSH ROD: POLYPHTHAMID UL94V-0 BLACK
PLATE : STAINLESS
EMI CONTACT: PHOSPHOR BRONZE
4. FINISH (PIN)
UNDER PLATING : 0.5 μ m MIN. Ni
CONTACT AREA : 0.1 μ m MIN. GOLD OVER 0.5 μ m MIN. Pd-Ni
SOLDER TAIL : 2.5 μ m MIN. Sn-Pb
5. DIM "X"

4.25 \pm 0.1	3.5 \pm 0.1	5.0 \pm 0.1
OTHERS	36,67	1,17,34,35,51,68



4 CARD INSERTION DIRECTION

*	COLOR
A	BLACK
H	NATURAL

TABLE I

USE THE FOLLOWING P/N FOR OFFICIAL ORDERING

②	EJECT MECH ASS'Y	93816-00G*
		SEE TABLE I
①	HDR ASS'Y	92140-000
D	DESCRIPTION	P/N

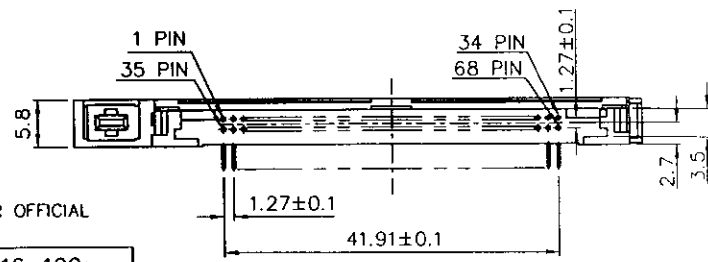
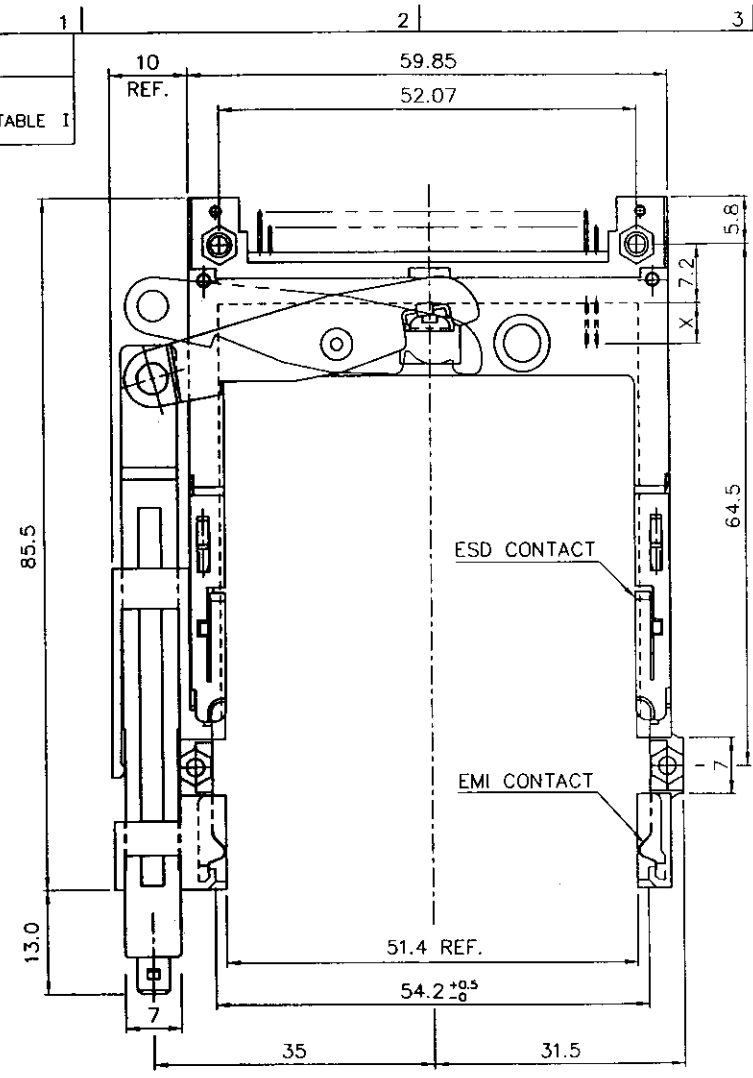
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
rev.	ecn no.	dr	date	linear	\pm 0.30	projection		title	
C				angles	\pm 2'			68P EJECTOR HEADER TYPE 1/2/3 (LOW DECK)	
		dr	WENDY CHEN 06/23/95	unit				product family	code
		enqr	JOSEPH HSIA 06/23/95	mm/inch				size	TWN
		chr	JOSEPH HSIA 06/23/95	scale				93097	sheet 6 OF
		appd	D K WANG 06/23/95	1.5:1					
sheet	revision								
index	sheet								

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PRODUCT NO.	93097-100G*
SEE TABLE I	

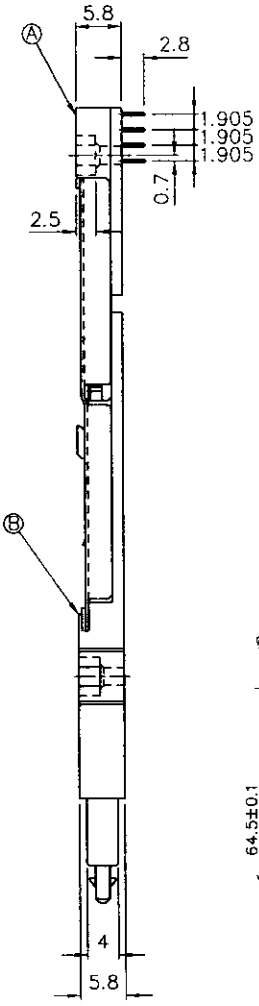


* COLOR
A BLACK
H NATURAL

TABLE I

USE THE FOLLOWING P/N FOR OFFICIAL ORDERING

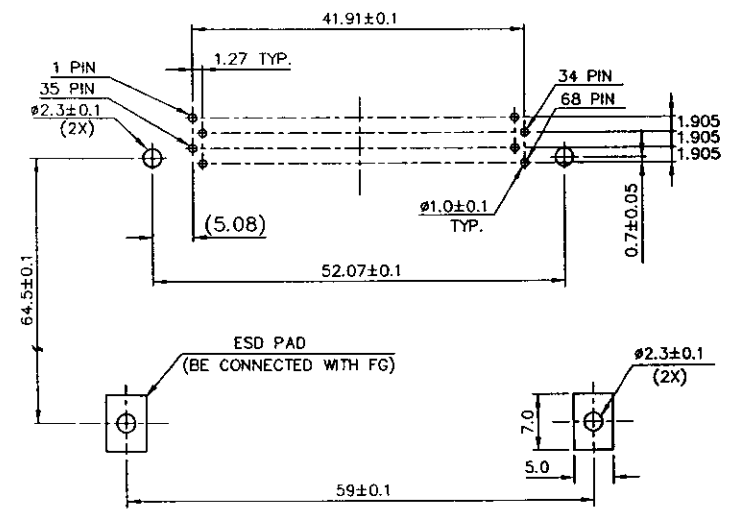
② EJECT MECH ASS'Y	93816-10G*
	SEE TABLE I
① HDR ASS'Y	92140-000
DESCRIPTION	P/N



NOTES:

- EJECT FORCE : 3.5 Kg MAX.
- EJECT TRAVEL: 8.0mm
- MATERIAL
 - PART ① (HEADER ASS'Y)
 PLASTIC : HOUSING ...LCP UL94V-0 BLACK
 PIN : PHOSPHOR BRONZE
 - PART ② (EJECT MECHANISM ASS'Y)
 PLASTIC : GUIDE: POLYPHTHARAMID UL94V-0 BLACK
 PUSH ROD: POLYPHTHARAMID UL94V-0 BLACK
 PLATE : STAINLESS
 EMI CONTACT: PHOSPHOR BRONZE
- 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
- DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68

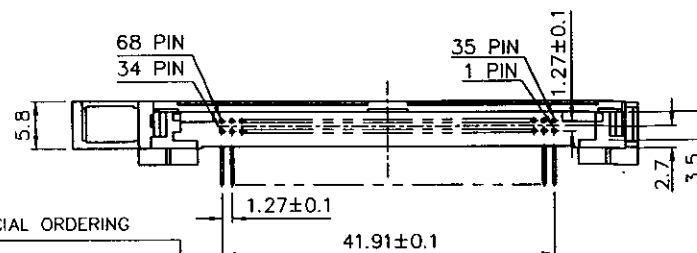
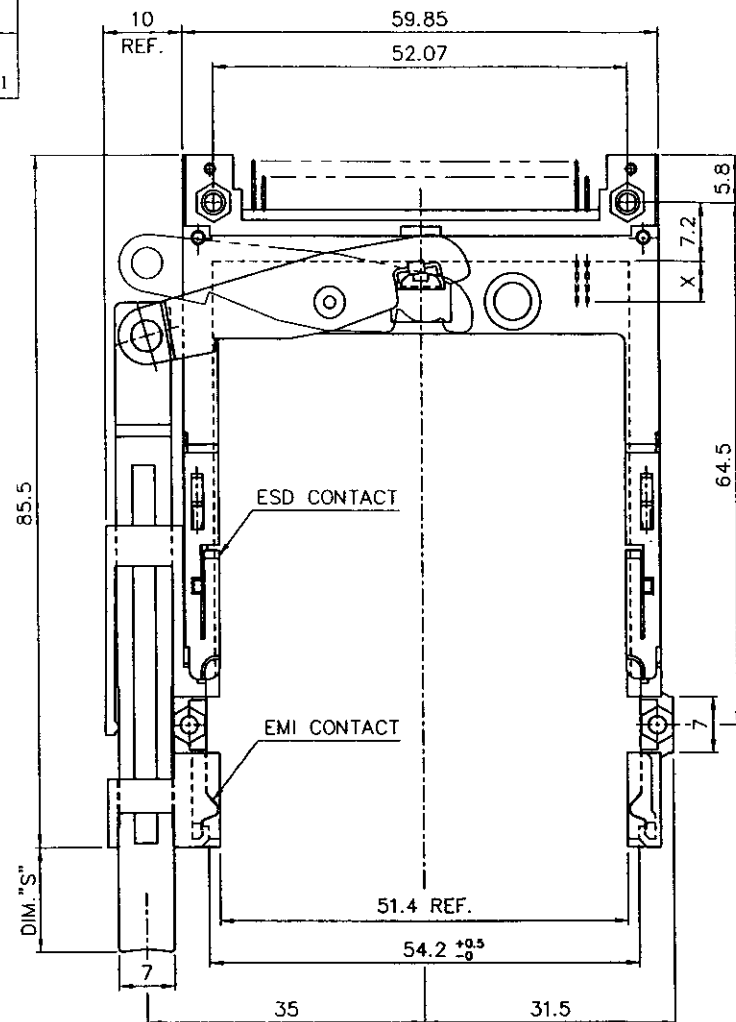


4 CARD INSERTION DIRECTION

mat'l code		tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
rev.	ecn no.	dr	date	linear	±0.30	projection	title
C				angles	±2°	①	68P EJECTOR HEADER TYPE 1/2/3 (LOW DECK)
		dr	WENDY CHEN 07/28/95	unit	mm/inch	product family	code
		enr	JOSEPH HSIA 07/28/95	size	mm/inch	size	TWN
		chr	JOSEPH HSIA 07/28/95	scale	1.5:1	93097	sheet 7 OF
		appd	JENN TSAO 07/28/95				
sheet	revision						
index	sheet						

PRODUCT	NO.
93097-520**	SEE TABLE I

→ SEE TABLE 1

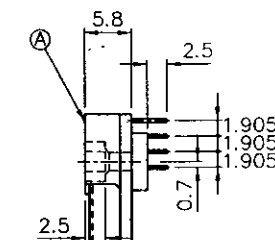


**	DIM"S"	PUSH ROD COLOR
CH	13.0	NATURAL
DA	15.2	BLACK
DH	15.2	NATURAL
EA	18.5	BLACK
EH	18.5	NATURAL
FA	21.0	BLACK
FH	21.0	NATURAL

TABLE I

USE THE FOLLOWING P/N FOR OFFICIAL ORDERING

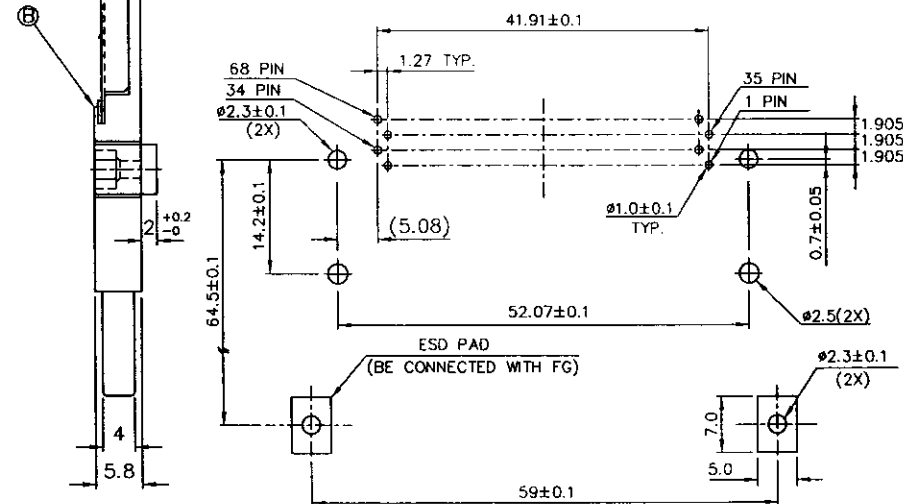
(B)	EJECT MECH ASS'Y	93816-12** → SEE TABLE I
(A)	HDR ASS'Y	92140-540
	DESCRIPTION	P/N






NOTES:

1. EJECT FORCE : 3.5 Kg MAX.
2. EJECT TRAVEL: 8.0mm
③ MATERIAL
3.1 PART ④ (HEADER ASS'Y)
PLASTIC : HOUSING ...LCP UL94V-0 NATURAL
PIN : PHOSPHOR BRONZE
3.2 PART ④ (EJECT MECHANISM ASS'Y)
PLASTIC : GUIDE: POLYPHTHARAMID UL94V-0 BLACK
 : PUSH ROD: POLYPHTHARAMID UL94V-0 BLACK
PLATE : STAINLESS
EMI CONTACT: PHOSPHOR BRONZE
4. FINISH (PIN)
UNDER PLATING : 0.5 μ m MIN. Ni
CONTACT AREA : 0.1 μ m MIN. GOLD OVER 0.5 μ m MIN. Pd-Ni
SOLDER TAIL : 2.5 μ m MIN. Sn-Pb
5. DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68



4 CARD INSERTION DIRECTION

mat'l code					tolerance unless otherwise specified			CUSTOMER COPY				
rev.	ecn	no.	dr	date	linear	±0.30			title	58P EJECTOR HEADER TYPE 1/2/3 (LOW DECK)		
C												
					angles	±2°			product family	code TWIN sheet 8 OF		
				dr	WENDY CHEN	07/28/95	unit					
				engr	JOSEPH HSIA	07/28/95	mm/inch					
				chr	JOSEPH HSIA	07/28/95	scale					
				appd	JENN TSAO	07/28/95	1.5:1					
sheet		revision										
index		sheet										

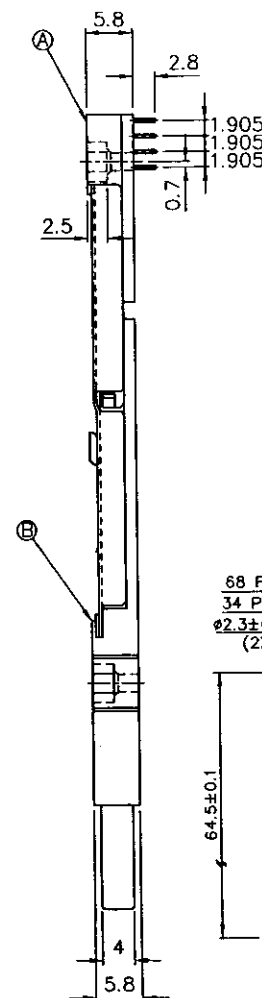
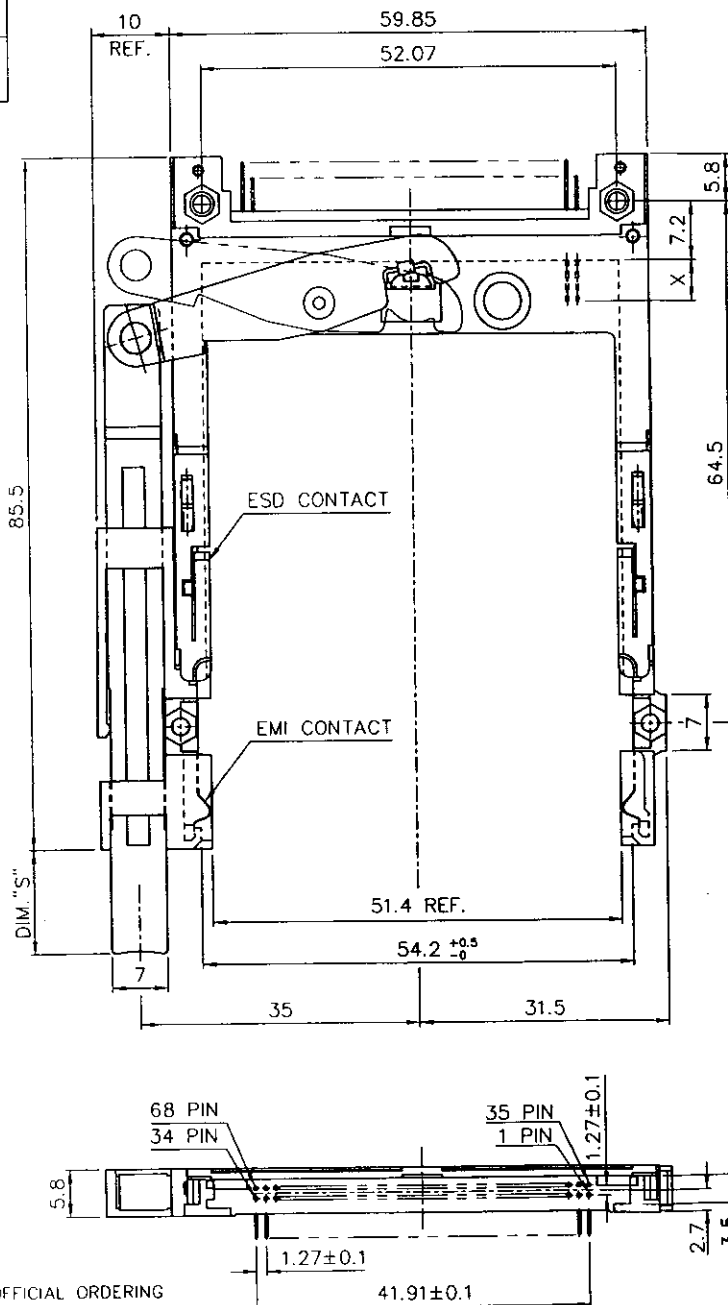
PRODUCT NO.
93097-500**
SEE TABLE I

**	DIM"S"	PUSH ROD COLOR
CH	13.0	NATURAL
DA	15.2	BLACK
DH	15.2	NATURAL
EA	18.5	BLACK
EH	18.5	NATURAL
FA	21.0	BLACK
FH	21.0	NATURAL

TABLE I

USE THE FOLLOWING P/N FOR OFFICIAL ORDERING

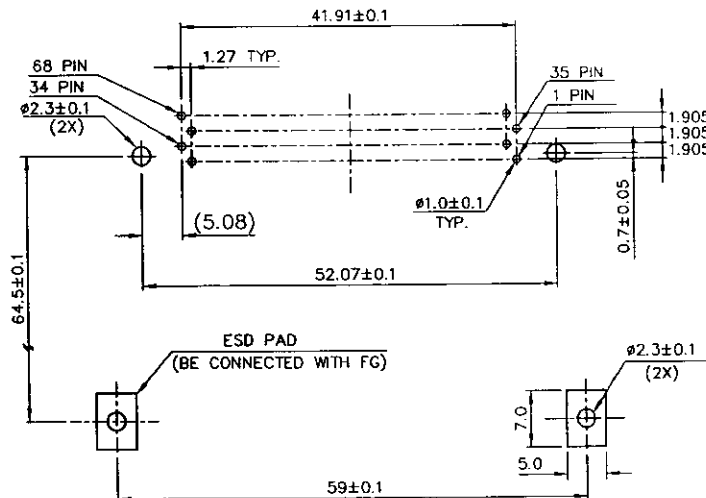
Ⓔ	EJECT MECH ASS'Y	93816-10** SEE TABLE I
Ⓐ	HDR ASS'Y	92140-500
D	DESCRIPTION	P/N



NOTES:

- EJECT FORCE : 3.5 Kg MAX.
- EJECT TRAVEL: 8.0mm
- MATERIAL
 - PART Ⓐ (HEADER ASS'Y)
PLASTIC : HOUSING ...LCP UL94V-O NATURAL
PIN : PHOSPHOR BRONZE
 - PART Ⓑ (EJECT MECHANISM ASS'Y)
PLASTIC : GUIDE: POLYPHTHARAMID UL94V-O BLACK
PUSH ROD: POLYPHTHARAMID UL94V-O BLACK
PLATE : STAINLESS
EMI CONTACT: PHOSPHOR BRONZE
- 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
- DIM "X"

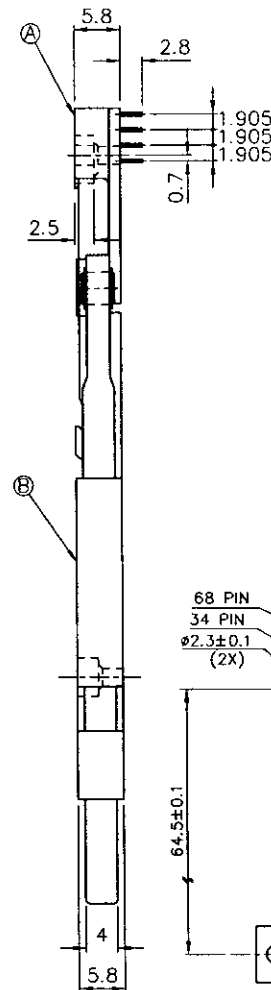
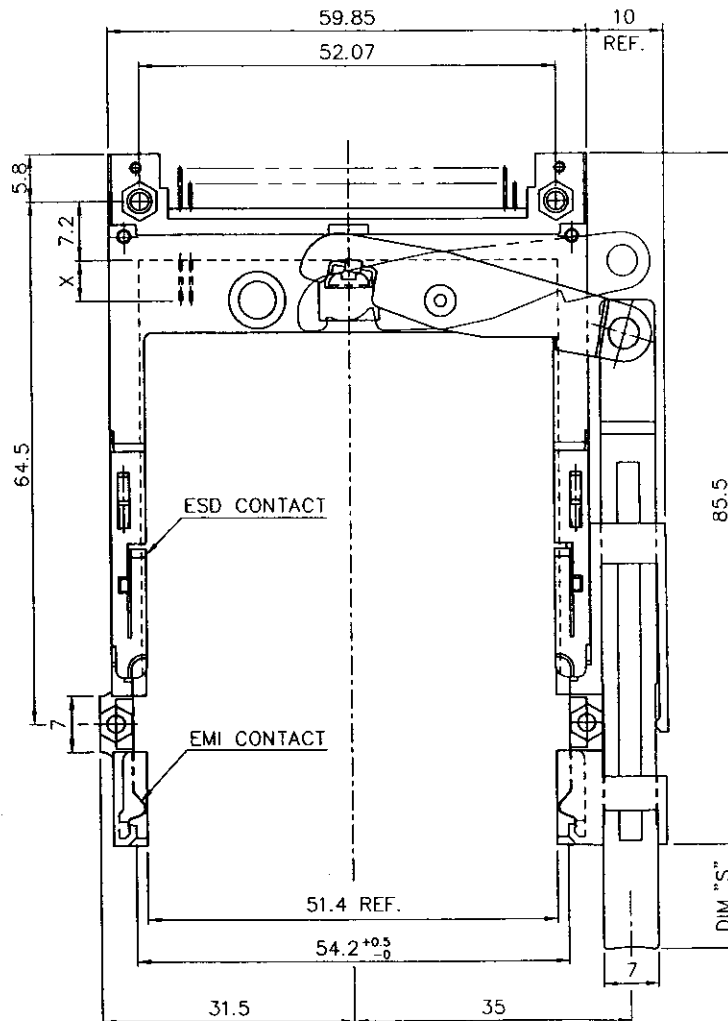
4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68



4 CARD INSERTION DIRECTION

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
rev.	ecn.	no.	dr	date	linear	±0.30	projection	title	68P EJECTOR HEADER TYPE 1/2/3 (LOW DECK)
C					angles	±2'		product family	code
					dr	WENDY CHEN	07/28/95	unit	TWN
					enr	JOSEPH HSIA	07/28/95	mm/inch	sheet
					chr	JOSEPH HSIA	07/28/95	scale	9 OF
					appd	JENN TSAO	07/28/95	scale	
sheet	revision							A3	93097
index	sheet								

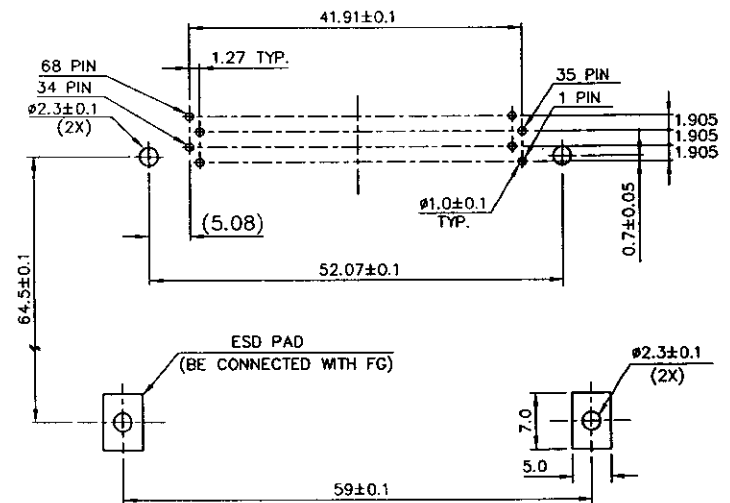
PRODUCT NO.
93097-600**
SEE TABLE I



NOTES:

- EJECT FORCE : 3.5 Kg MAX.
- EJECT TRAVEL: 8.0mm
- MATERIAL
 - PART A (HEADER ASS'Y)
PLASTIC : HOUSING ...LCP UL94V-0 NATURAL
PIN : PHOSPHOR BRONZE
 - PART B (EJECT MECHANISM ASS'Y)
PLASTIC : GUIDE: POLYPHTHARAMID UL94V-0 BLACK
PUSH ROD: POLYPHTHARAMID UL94V-0 BLACK
PLATE : STAINLESS
EMI CONTACT: PHOSPHOR BRONZE
- 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
- DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68



4 CARD INSERTION DIRECTION

**	DIM"S"	PUSH ROD COLOR
CH	13.0	NATURAL
DA	15.2	BLACK
DH	15.2	NATURAL
EA	18.5	BLACK
EH	18.5	NATURAL
FA	21.0	BLACK
FH	21.0	NATURAL

TABLE I

USE THE FOLLOWING P/N FOR OFFICIAL ORDERING

B	EJECT MECH ASS'Y	93816-00** SEE TABLE I
A	HDR ASS'Y	92140-500
D	DESCRIPTION	P/N

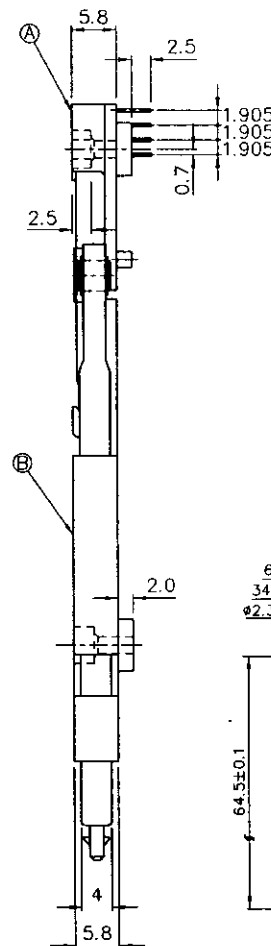
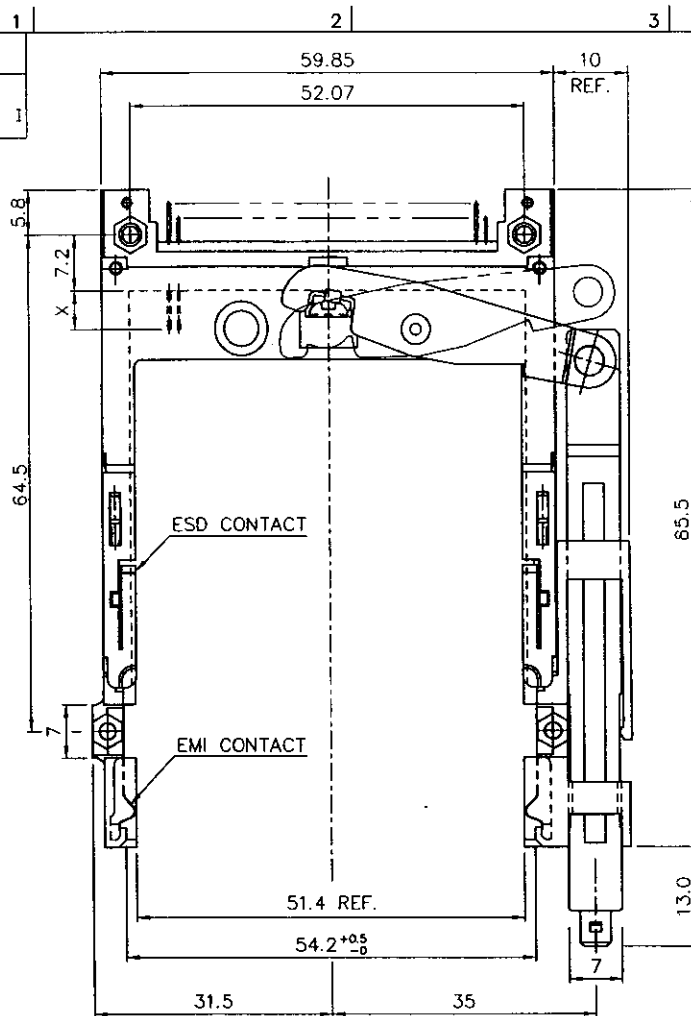
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
rev.	ecn.	no.	dr	date	linear	±0.30	projection	title	
C					angles	±2'		68P EJECTOR HEADER TYPE 1/2/3 (LOW DECK)	
			dr	WENDY CHEN	07/28/95	unit		product family	
			enqr	JOSEPH HSIA	07/28/95	mm/inch		code	
			chr	JOSEPH HSIA	07/28/95	scale		TWN	
			appd	JENN TSAO	07/28/95	1.5:1		sheet	
sheet	revision							10 OF	
index	sheet								

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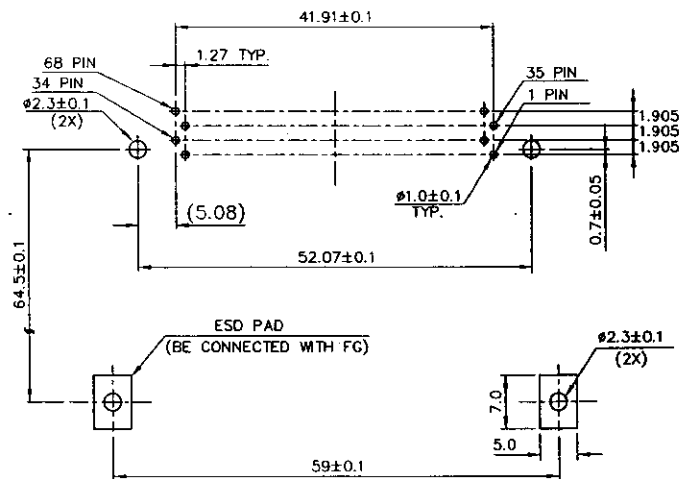
PRODUCT NO.
 93097-620G*
 SEE TABLE 1



NOTES:

- EJECT FORCE : 3.5 Kg MAX.
- EJECT TRAVEL: 8.0mm
- MATERIAL
 - PART A (HEADER ASS'Y)
 PLASTIC : HOUSING ...LCP UL94V-0 NATURAL
 PIN : PHOSPHOR BRONZE
 - PART B (EJECT MECHANISM ASS'Y)
 PLASTIC : GUIDE: POLYPHTHARAMID UL94V-0 BLACK
 PUSH ROD: POLYPHTHARAMID UL94V-0 BLACK
 PLATE : STAINLESS
 EMI CONTACT: PHOSPHOR BRONZE
- FINISH (PIN)
 UNDER PLATING : 0.5 μ m MIN. Ni
 CONTACT AREA : 0.1 μ m MIN. GOLD OVER 0.5 μ m MIN. Pd-Ni
 SOLDER TAIL : 2.5 μ m MIN. Sn-Pb
- DIM "X"

4.25 \pm 0.1	3.5 \pm 0.1	5.0 \pm 0.1
OTHERS	36,67	1,17,34,35,51,68



4 CARD INSERTION DIRECTION

* COLOR
A BLACK
H NATURAL

TABLE 1

USE THE FOLLOWING P/N FOR OFFICIAL ORDERING

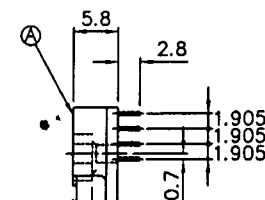
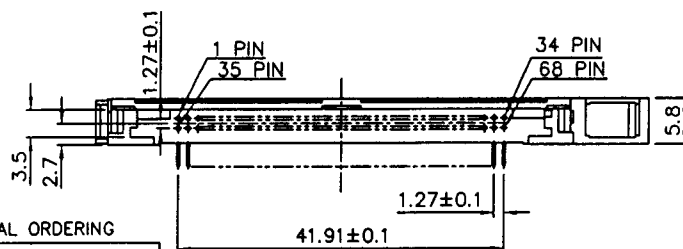
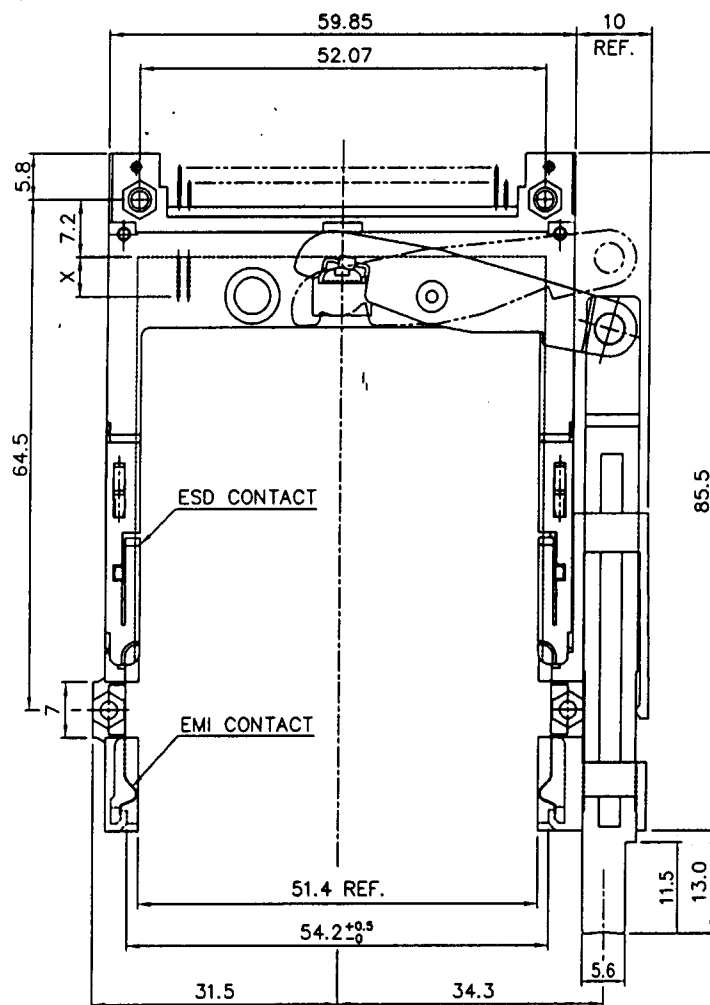
B	EJECT MECH ASS'Y	93816-02G* SEE TABLE 1
A	HDR ASS'Y	92140-540
D	DESCRIPTION	P/N

mat'l code	tolerance unless otherwise specified	CUSTOMER COPY	BERG ELECTRONICS
rev. ecn no. dr date	linear \pm 0.30	projection	title 68P EJECTOR HEADER TYPE 1/2/3 (LOW DECK)
C	angles \pm 2'	unit mm/inch	product family
dr WENDY CHEN 09/10/96	enqr JOSEPH HSIA 09/10/96	scale 1.5:1	size A3
chr JOSEPH HSIA 09/10/96	pppd JENN TSAO 09/10/96		code TWN
sheet revision	index sheet		sheet 11 OF

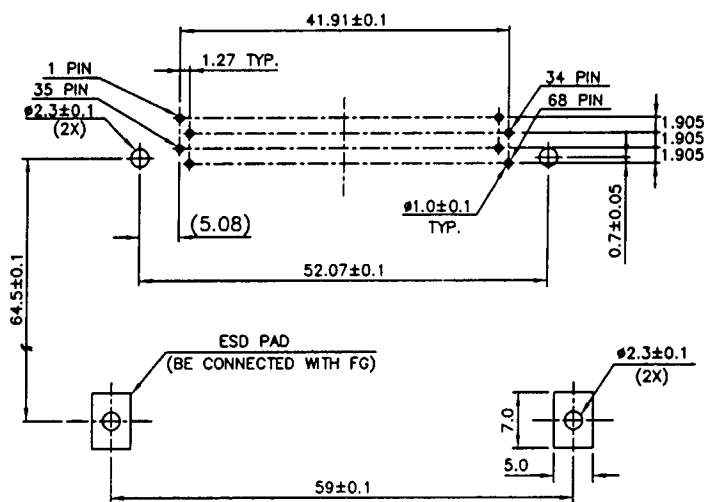
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⑥	EJECT MECH ASS'Y	93816-20CA
⑦	HDR ASS'Y	92140-000
DESCRIPTION		P/N



4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68



4 CARD INSERTION DIRECTION

mat'l code					tolerance unless otherwise specified		CUSTOMER COPY		ELECTRONICS  FCI		
rev.	ecn	no	dr	date	linear	±0.30		projection 	title 68P EJECTOR HEADER TYPE 1/2/3 (LOW DECK)		
C											
					angles	±2°			product family : PCMCIA		
					dr	WENDY CHEN	11/03/00	unit	code		
					enqr	JOSEPH HSA	11/03/00	mm/inch	TWN		
					chr	JOSEPH HSA	11/03/00	scale	sheet		
					appd	JOSEPH HSA	11/03/00	1.5:1	12 of		
sheet		revision									
index		sheet									