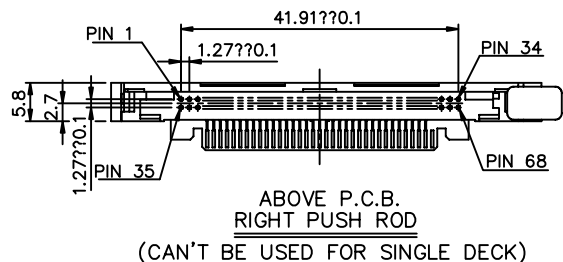
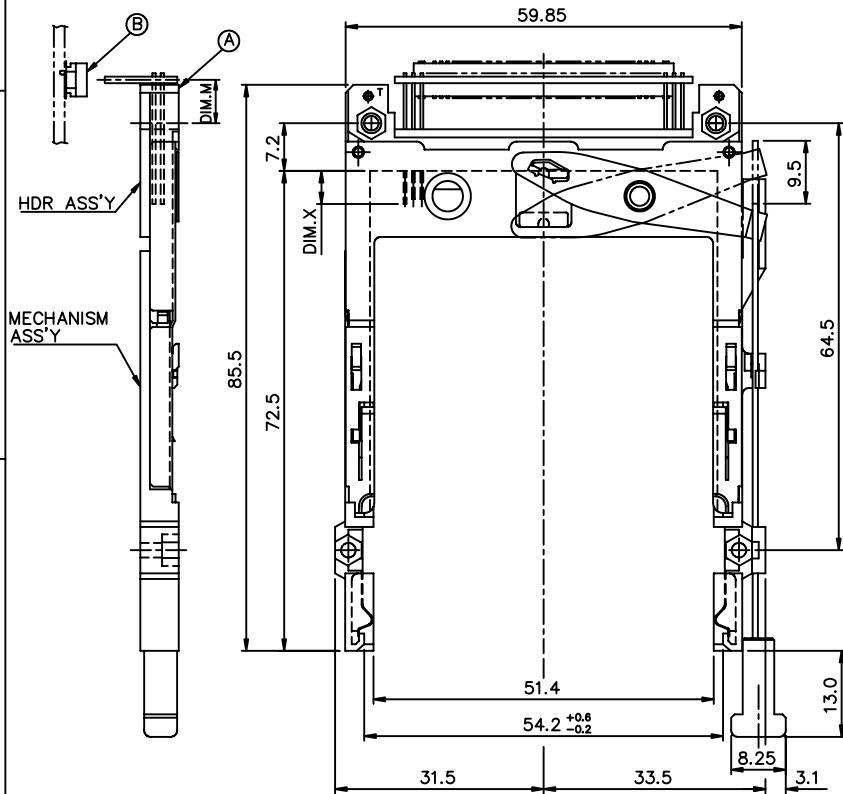


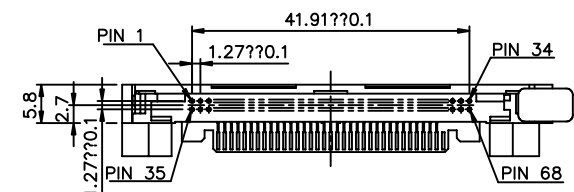
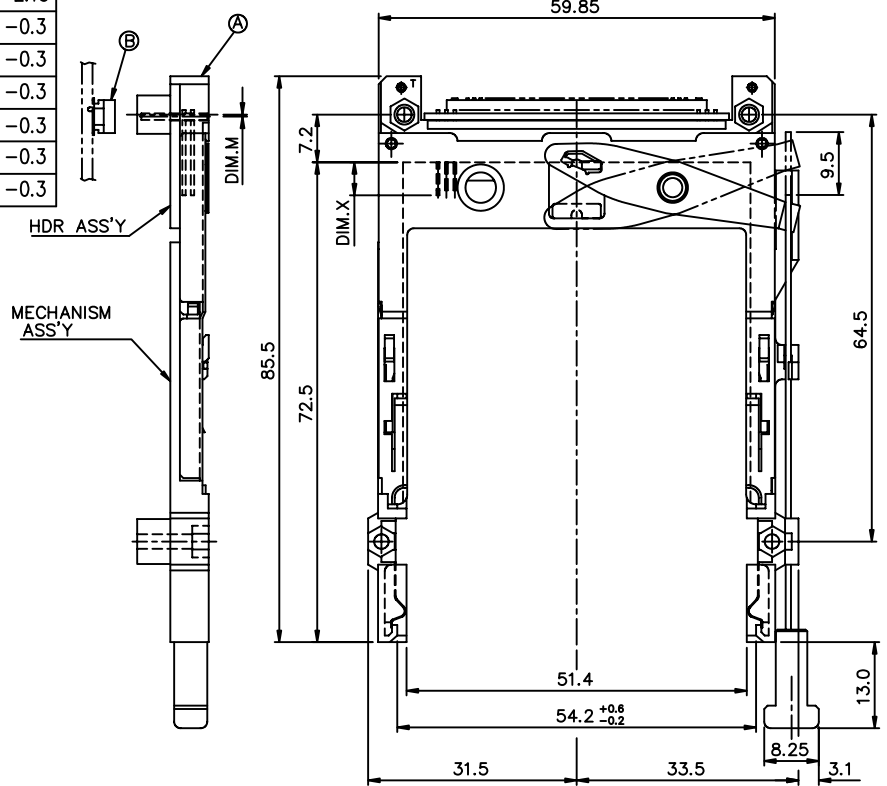
Tous droits strictement réservés. Reproduction ou communication à des tiers int
propre de c BERG ELECTRONICS
Droits de reproduction BERG ELECTRONICS by

All rights strictly reserved. Reproduction or issue to third parties in any for
invenier is not permitted without written authority from the proprietor.
Copyright BERG ELECTRONICS by

PRODUCT NO.	DIM.M
61125-005CA/005CALF	10.0
61125-025CA/025CALF	6.55
61125-045CA/045CALF	6.55
61125-055CA/055CALF	6.55
61125-025CAC/025CACLF	6.55
61125-045CAC/045CACLF	6.55
61125-055CAC/055CACLF	6.55



PRODUCT NO.	DIM.M
61125-020CA/020CALF	-0.3
61125-220CA/220CALF	2.15
61125-040CA/040CALF	-0.3
61125-050CA/050CALF	-0.3
61125-050CAN/050CANLF	-0.3
61125-020CAC/020CACLF	-0.3
61125-040CAC/040CACLF	-0.3
61125-050CAC/050CACLF	-0.3



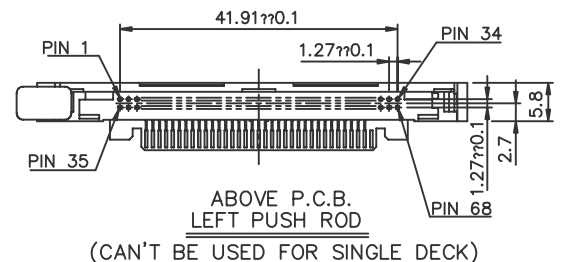
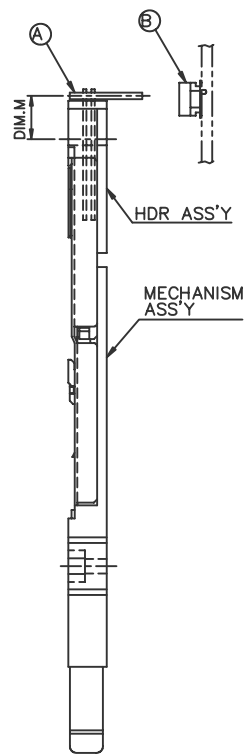
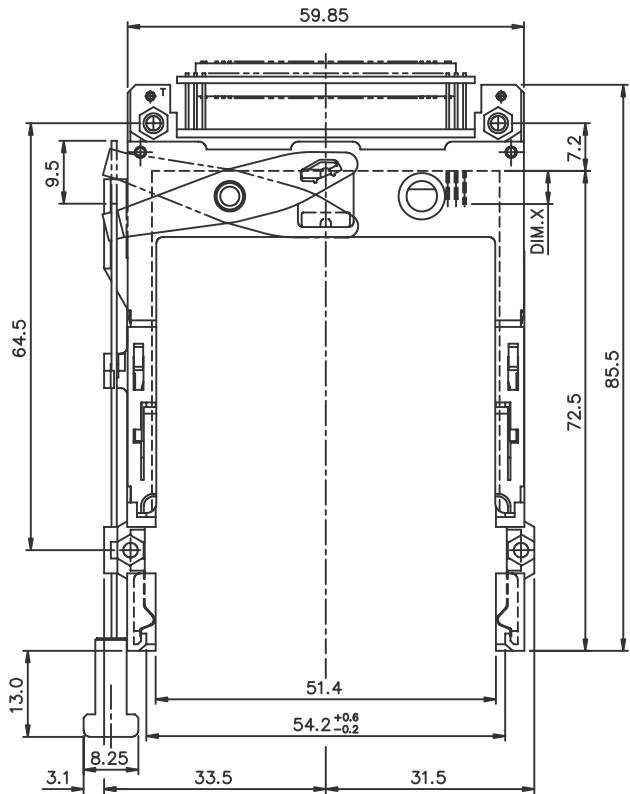
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		A FCI www.fciconnect.com	
rev.	ecn no.	dr	date	linear	± 0.30	projection	title	EJECTOR HEADER ASS'Y	
J	N05-0063	W B	03/04/05				3.3V, SMT TYPE 1/2/3		
K	N05-0140	W B	05/31/05						
D	T10132	W L	05/11/01	angles	± 2°				
E	T10162	W L	06/14/01	dr	WENDY CHEN	07/11/95	unit	product family	PCMCIA
F	T20036	W L	01/30/02	enr	JOSEPH HSIA	07/11/95	mm/inch	size	dwg no.
G	T20234	W L	07/25/02	chr	JOSEPH HSIA	07/11/95	scale	A3 61125	
H	T03-0216	W L	06/09/03	appd	JENN TSAO	07/11/95	1.2:1		
sheet	revision	K	J	J	J	K	J		
index	sheet	1	2	3	4	5	6		

Tous droits strictement réservés. Reproduction ou communication à des tiers sans autorisation écrite du propriétaire.
Droits de reproduction BERG ELECTRONICS by

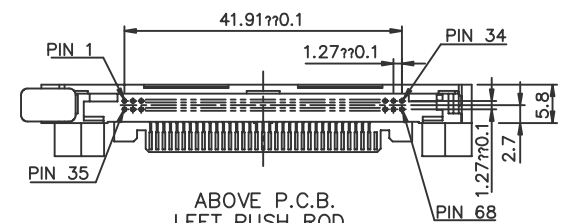
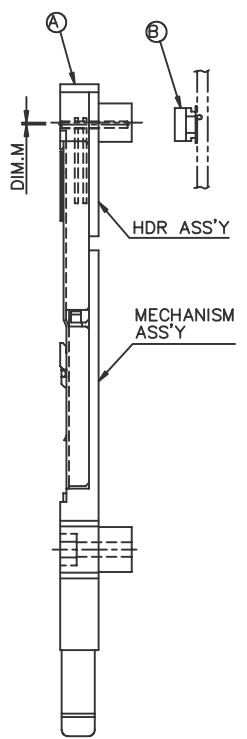
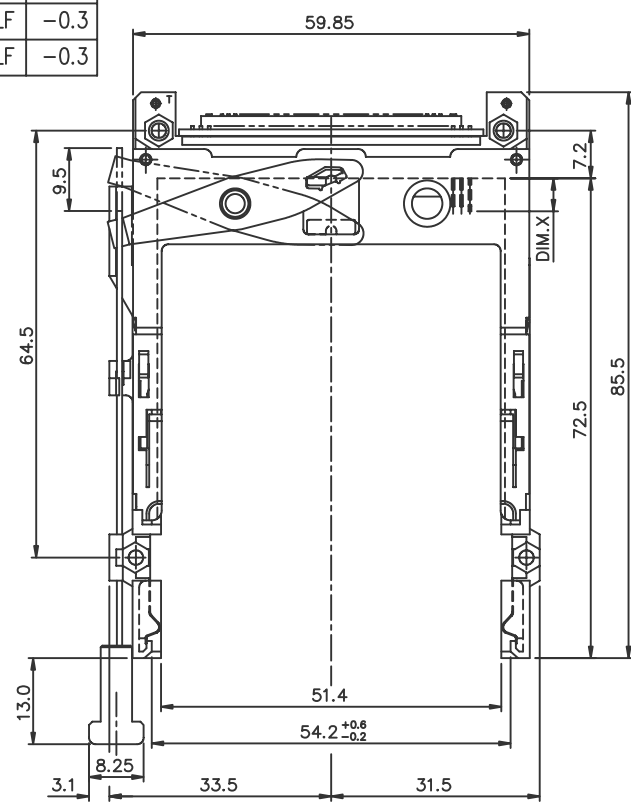
FCI

All rights strictly reserved. Reproduction or issue to third parties in any form without written authority from the proprietor.
Copyright BERG ELECTRONICS by

PRODUCT NO.	DIM.M
61125-105CA/105CALF	10.0
61125-125CA/125CALF	6.55
61125-145CA/145CALF	6.55
61125-155CA/155CALF	6.55



PRODUCT NO.	DIM.M
61125-120CA/120CALF	-0.3
61125-140CA/140CALF	-0.3
61125-150CA/150CALF	-0.3



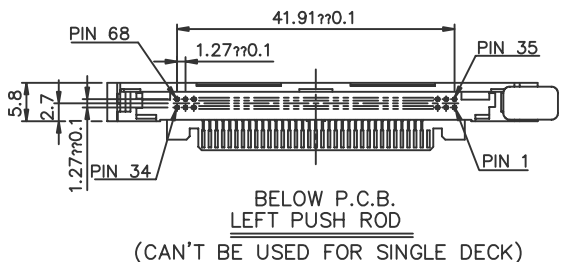
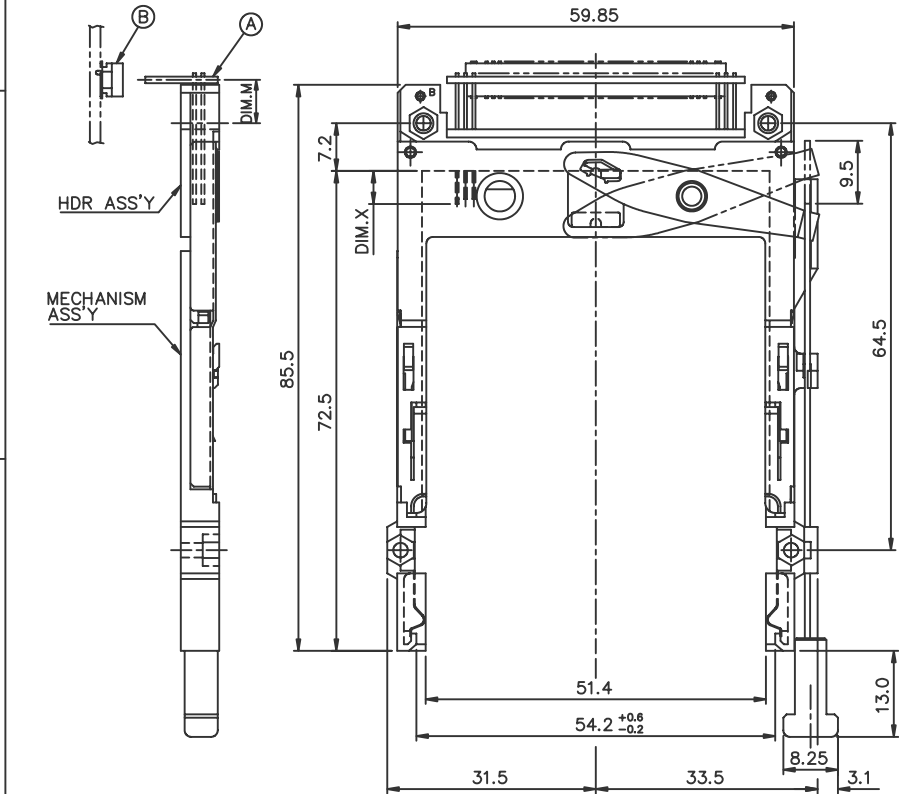
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		A FCI www.fciconnect.com	
rev.	ecn no.	dr	date	linear	± 0.30		projection	title EJECTOR HEADER ASS'Y 3.3V, SMT TYPE 1/2/3	
J									
				angles	± 2°				
		dr	WENDY CHEN	07/11/95	unit	product family		PCMCIA	code
		enr	JOSEPH HSIA	07/11/95	mm/inch	size		dwg no.	sheet 2 OF
		chr	JOSEPH HSIA	07/11/95	scale	A3		61125	
		appd	JENN TSAO	07/11/95	1.2:1				
sheet index	revision sheet								

Tous droits strictement réservés. Reproduction ou communication à des tiers sans autorisation écrite de BERG ELECTRONICS.

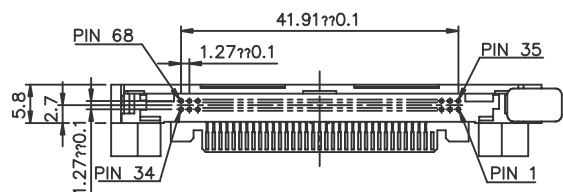
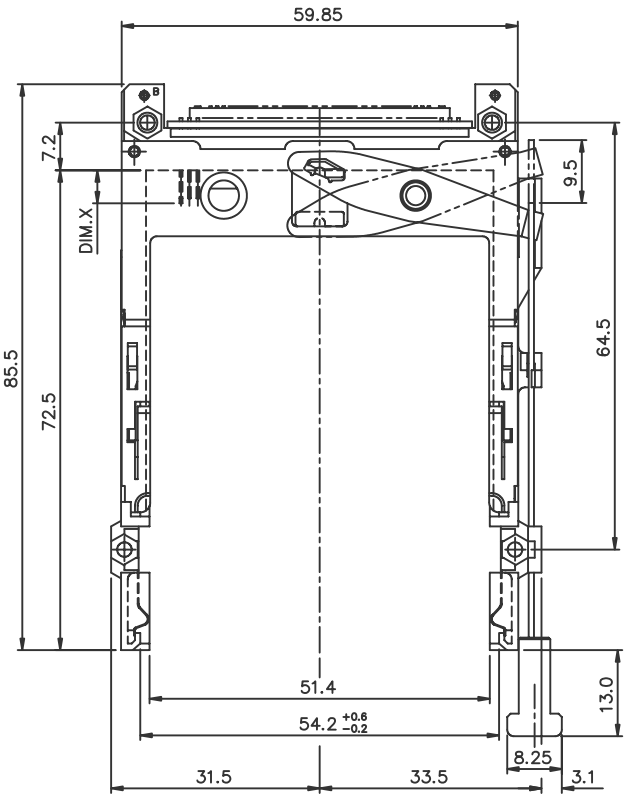
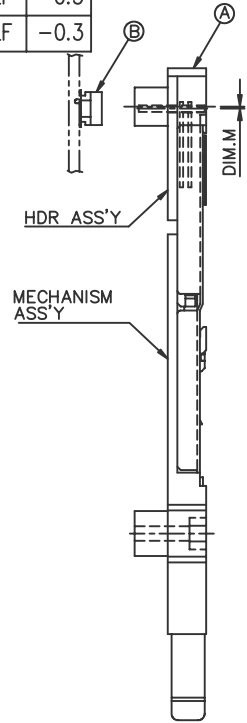
FCI

All rights strictly reserved. Reproduction or issue to third parties in any form without written authority from the proprietor. Copyright BERG ELECTRONICS.

PRODUCT NO.	DIM.M
61125-605CA/650CALF	10.0
61125-625CA/625CALF	6.55
61125-645CA/645CALF	6.55
61125-655CA/655CALF	6.55



PRODUCT NO.	DIM.M
61125-620CA/620CALF	-0.3
61125-640CA/640CALF	-0.3
61125-650CA/650CALF	-0.3

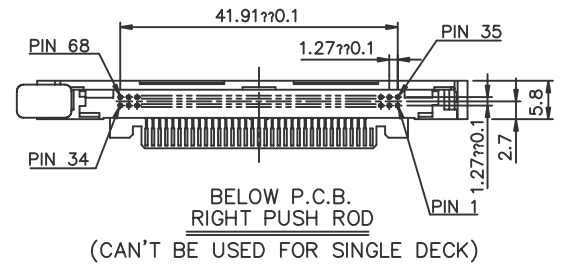
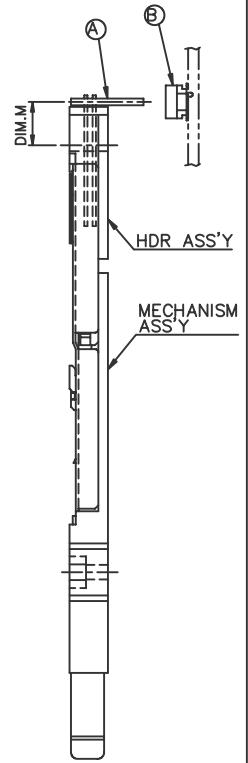
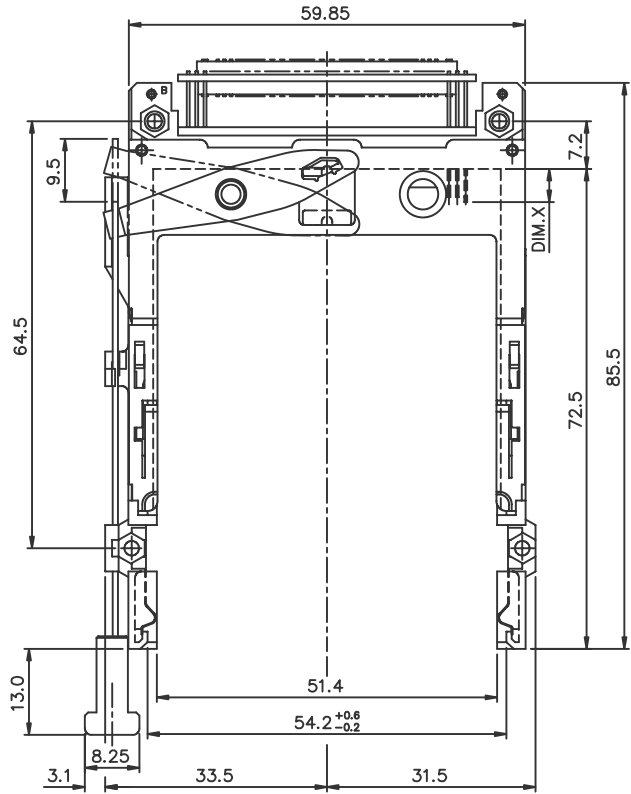


mat'l code		tolerance unless otherwise specified		CUSTOMER COPY		FCI		www.fciconnect.com	
rev.	ecn no.	dr	date	linear	± 0.30	projection	title EJECTOR HEADER ASS'Y		
J				angles	± 2°		3.3V, SMT TYPE 1/2/3		
		dr	WENDY CHEN	07/11/95	unit	product family		PCMCIA	
		enr	JOSEPH HSIA	07/11/95	mm/inch	size		dwg no.	
		chr	JOSEPH HSIA	07/11/95	scale	A3		61125	
		appd	JENN TSAO	07/11/95	1:2:1			sheet 3 of	
sheet index	revision sheet								

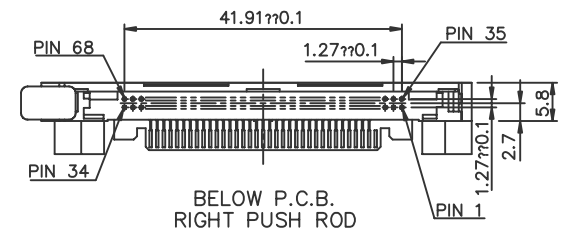
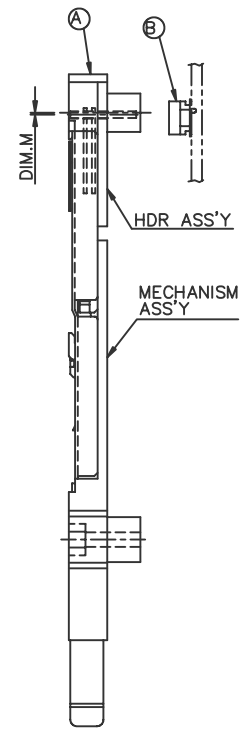
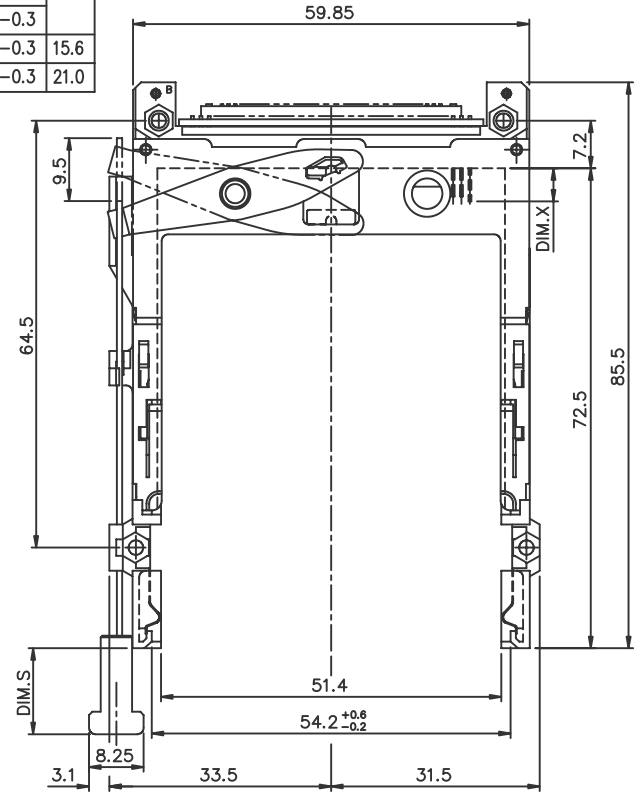
Tous droits strictement réservés. Reproduction ou communication à des tiers sans autorisation écrite du propriétaire. Droits de reproduction BERG ELECTRONICS by

All rights strictly reserved. Reproduction or issue to third parties in any form without written authority from the proprietor. Copyright BERG ELECTRONICS by

PRODUCT NO.	DIM.M
61125-505CA/505CALF	10.0
61125-525CA/525CALF	6.55
61125-545CA/545CALF	6.55
61125-555CA/555CALF	6.55



PRODUCT NO.	DIM.M	DIM.S
61125-520CA/520CALF	-0.3	13.0
61125-540CA/540CALF	-0.3	
61125-550CA/550CALF	-0.3	
61125-520DA/520DALF	-0.3	15.6
61125-520FA/520FALF	-0.3	21.0



mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
rev.	ecn no.	dr	date	linear	± 0.30		projection 	title EJECTOR HEADER ASS'Y 3.3V, SMT TYPE 1/2/3	
J									
				angles	± 2°				
		dr	WENDY CHEN	07/11/95	unit	product family PCMCIA			code
		enqr	JOSEPH HSIA	07/11/95	mm/inch	size dwg no.			sheet 4 OF
		chr	JOSEPH HSIA	07/11/95	scale	A3 61125			
		appd	JENN TSAO	07/11/95	1.2:1				
sheet	revision								
index	sheet								

DESCRIPTION : ABOVE PCB, DECK AND PUSH ROD LOCATION ARE AS VIEW BY USER.

LOWER DECK						
Ⓐ PRODUCT NO.	STAND-OFF HIGH DIM. L	PUSH ROD LOCATION ⓐ	P.C.B. SIDE ⓐ	P.C.B LAYOUT RECOMMENDED	Ⓑ MATING RECEPTACLE	MOUNT STYLE TO PCB AND PUSH ROD SIDE
61125-020CA/020CALF	2.2	RIGHT	ABOVE	P/N: TA-1056	↑ RECEPTACLE PART NUMBER: 91931-31169 91931-31169LF ↓	
61125-220CA/220CALF	2.2	RIGHT	ABOVE	SEE PAGE 6		
61125-040CA/040CALF	4.3	RIGHT	ABOVE	SEE DRAWING P/N: TA-1056		
61125-050CA/050CALF	5.0					
61125-050CAN/050CANLF	5.0					
61125-020CAC/020CACLF	2.2					
61125-040CAC/040CACLF	4.3					
61125-050CAC/050CACLF	5.0					
61125-120CA/120CALF	2.2	LEFT				
61125-140CA/140CALF	4.3					
61125-150CA/150CALF	5.0					
61125-520CA/520CALF	2.2	RIGHT	BELOW	SEE DRAWING P/N: TA-1056		
61125-520FA/520FALF	2.2					
61125-520DA/520DALF	2.2					
61125-540CA/540CALF	4.3					
61125-550CA/550CALF	5.0	LEFT	BELOW	SEE DRAWING P/N: TA-1056		
61125-620CA/620CALF	2.2					
61125-640CA/640CALF	4.3					
61125-650CA/650CALF	5.0					

UPPER DECK					
④ PRODUCT NO.	JOINT WITH LOWER DECK STAND-OFF HIGH(DIM. L)	PUSH ROD LOCATION ③	P.C.B. SIDE ③	⑤ MATING RECEPTACLE	MOUNT STYLE TO PCB AND PUSH ROD SIDE
61125-005CA/005CALF	0.0	RIGHT	ABOVE	 <	

NOTES:

- IT CAN'T BE USED FOR SINGLE DECK.
- IT MUST BE ASSEMBLED BY USER FOR DOUBLE DECK APPLICATION.(PLEASE REFER TO P/N 61124)

NOTES:

- 8mm MIN. CARD EJECT.
- EJECT TRAVEL: 9.5mm
- PUSH ROD LOCATION AND P.C.B. SIDE ARE AS APPEARS INSTALLED.
- MATERIAL
 - HEADER ASS'Y:
 - PLASTIC : HOUSING ...LCP UL94V-0 BLACK
 - PIN : PHOSPHOR BRONZE
 - PCB : FR4
 - EJECT MECHANISM ASS'Y:
 - PLASTIC : GUIDE: POLYPHTHARAMID UL94V-0 BLACK
 - BUTTON: POLYPHTHARAMID UL94V-0 BLACK
 - PLATE AND PUSH ROD : STAINLESS
 - EMI CONTACT: PHOSPHOR BRONZE
- FINISH (PIN)
 - UNDER PLATING : 0.5μm MIN. Ni
 - CONTACT AREA : 0.1μm MIN. GOLD OVER 0.5μm MIN. Pd-Ni
 - SOLDER TAIL (FOR TIN LEAD OPTION) : 2.5μm MIN. Sn-Pb
 - SOLDER TAIL (FOR LEAD FREE OPTION) : 2.5μm MIN. PURE TIN
- DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68
- FOR P/N: 61125-050CAN AND 61125-050CANLF:
 - TIGHTENING TORQUE OF SCREW: 1.5 ~ 2.0 Kgf-cm
 - LUBRICANT SHOULD BE SPREAD TO MATING AREA OF PINS.
- IF LEAD FREE P/N THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.00MM MINIMUM THICK CIRCUIT BOARD.
- IF LEAD FREE P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBED IN GS-22-008
- LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
- PART NUMBER 61125-***CAC,-***CACLIF IS FOR CISCO

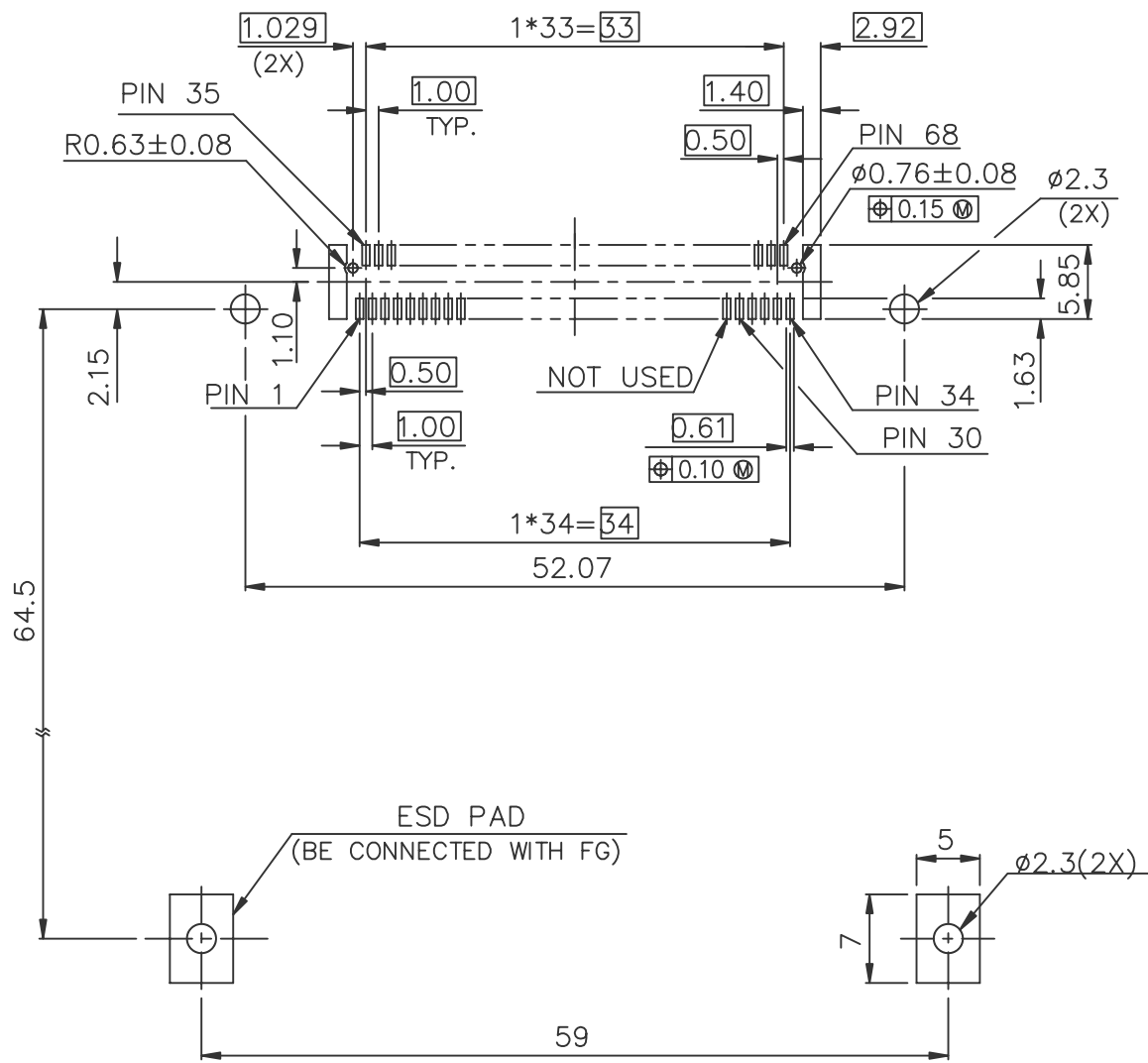
ORDERING INFORMATION

NAME	PART NO.		Q'TY
④ EJECT HEADER ASS'Y	61125-*****	61125-*****LF	1
⑤ MATING RECEPTACLE	91931-31169	91931-31169LF	1

mat'l code	tolerance unless otherwise specified	CUSTOMER COPY	 www.fciconnect.com	
rev. ecn no. dr date	linear	projection	title	
K			EJECTOR HEADER ASS'Y	
	angles		3.3V, SMT TYPE 1/2/3	
	dr WENDY CHEN 07/11/95	unit	product family	code
	enr JOSEPH HSIA 07/11/95	mm/inch	PCMCIA	
	chr JOSEPH HSIA 07/11/95	scale	size	sheet
	appd JENN TSAO 07/11/95	1.2:1	A3	5 of
sheet	revision			
index	sheet			

Tous droits strictement réservés. Reproduction ou communication à des tiers sans autorisation écrite du propriétaire.
All rights strictly reserved. Reproduction or issue to third parties in any form without written authority from the proprietor.
Copyright BERG ELECTRONICS by

All rights strictly reserved. Reproduction or issue to third parties in any form without written authority from the proprietor.
Copyright BERG ELECTRONICS by



BOARD VIEW FROM CONNECTOR MOUNTED SIDE
TOP OF BOARD IN APPLICATION
FOR 61125-220CA/220CALF ONLY

mat'l code				tolerance unless otherwise specified				CUSTOMER COPY				www.fciconnect.com	
rev.	ecn	no.	dr	date	linear	±0.1		projection 	title P.C.B LAYOUT				
J													
					angles				product family POMCBA code sheet 6 of 6				
					dr	WENDY CHEN	01/30/02	unit					
					enr	MINERVA WANG	01/30/02	mm/inch					
					chr	MINERVA WANG	01/30/02	scale					
					appd	JENN TSAO	01/30/02	1.2:1	A3	61125			
sheet	revision												
index	sheet												