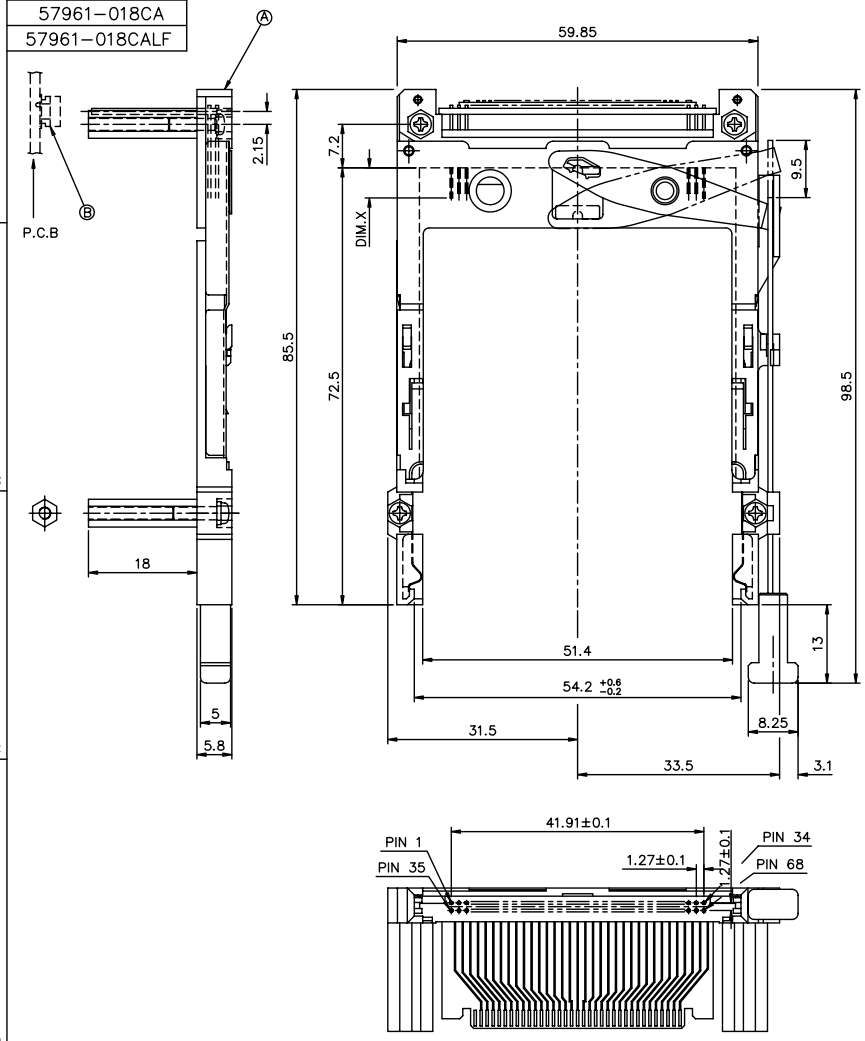
PRODUCT NO.
57961–018CA
57961–018CALF



NOTES:
1. 8mm MIN. CARD EJECT.
2. EJECT TRAVEL: 9.5mm
3. PUSH ROD LOCATION AND P.C.B. SIDE ARE AS APPEARS INSTALLED.
4. MATERIAL
   4.1 HEADER ASS'Y
   PLASTIC : HOUSING ...LCP UL94V–O BLACK
   PIN : COPPER ALLOY
   PCB : FR4
   4.2 MECHANISM ASS'Y
   PLASTIC : GUIDE: POLYPHTHARAMID UL94V–O BLACK
   : BUTTON: POLYPHTHARAMID UL94V–O BLACK
   PLATE AND PUSH ROD : STAINLESS
   EMI CONTACT: PHOSPHOR BRONZE
   STAND–OFF : BRASS
5. FINISH (PIN)
   UNDER PLATING : 0.5 um MIN. Ni
   CONTACT AREA : 0.1 um MIN. GOLD OVER
   0.8 um MIN. Pd–Ni
   SOLDER TAIL : 2.5 um MIN. Sn–Pb
   : 2.5 um MIN. PURE Sn (–*****LF)
   STAND–OFF : 3 um MIN. Ni.
6. DIM "X"

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

7. 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.
8. IF LEAD FREE P/N. THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS–22–008
9. LEAD FREE P/N PACKAGING MEETS GS–14–920 SPECIFICATION

ORDERING INFORMATION

NAME	PART NO.		Q'TY
(A) EJECT HEADER ASS'Y	57961–018CA	57961–018CALF	1
(B) MATING RECEPTACLE	91931–31169	91931–31169LF	1

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY	ELECTRONICS FCI
rev.	ecn no.	dr	date	linear	±0.3	projection	title EJECTOR HEADER ASS'Y 3.3V, TYPE 1/2/3
A	T10321	W L	11/14/01				
B	N05–0208	W B	07/14/05	angles	± 2°		
				dr WENDY CHEN	08/15/01	unit mm/inch	product family : PCMCIA / code TWN
				engr MINERVA WANG	08/15/01		size A3 / dwg no. 57961
				chr MINERVA WANG	08/15/01	scale 1.5:1	sheet 1 OF 2
				appd JENN TSAO	08/15/01		

sheet	revision	B	A
index	sheet	1	2

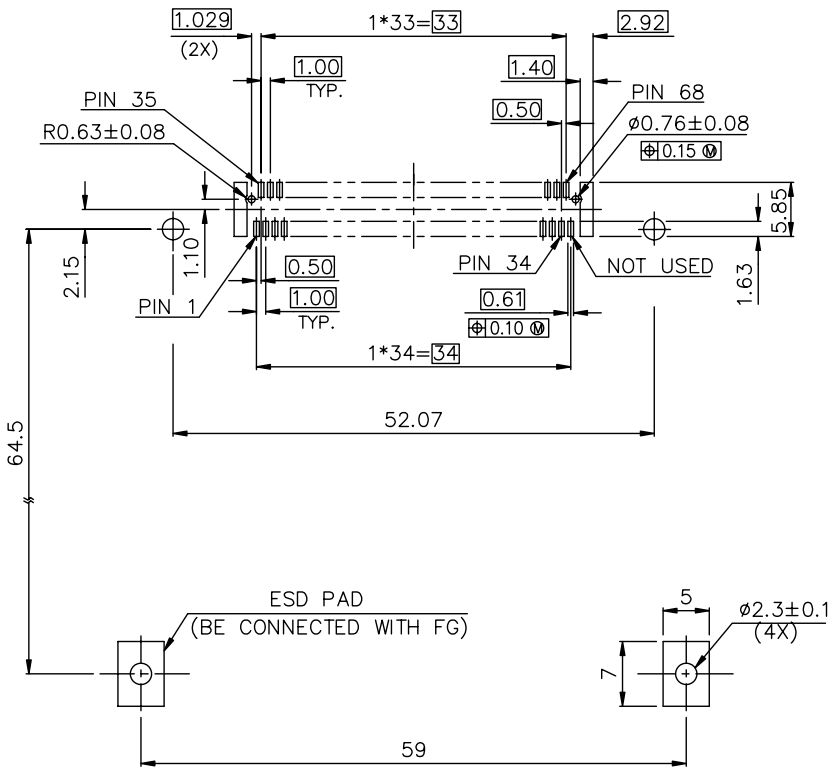
PDM: Rev:B STATUS: Released Printed: Oct 12, 2010 WAS: SK51425

Tous droits strictement reserves. Reproduction ou communication a des tiers int sous quelque forme que ce soit, sans autorisation ecrite du proprietaire. Propriete de C. BERG ELECTRONICS bv
Droits de reproduction BERG ELECTRONICS bv

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

Downloaded from Elcodis.com electronic components distributor

PART NUMBER
57961-018CA
57961-018CALF



BOARD VIEW FROM CONNECTOR MOUNTED SIDE
TOP OF BOARD IN APPLICATION

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY	ELECTRONICS FCI
rev.	ecn no.	dr	date	linear	±0.1	projection	title EJECTOR HEADER ASS'Y P.C.B LAYOUT
A				angles	± 2°		
				dr	WENDY CHEN 08/15/01	unit mm/inch	product family : PCMCIA / code TWN
				engr	MINERVA WANG 08/15/01		size A3 / dwg no. 57961
				chr	MINERVA WANG 08/15/01	scale	sheet 2 OF
				appd	JENN TSAO 08/15/01		
sheet index	revision sheet						

Tous droits strictement reserves. Reproduction ou communication a des tiers int sous quelque forme que ce soit, sans autorisation ecrite du proprietaire. propriete de C.BERG ELECTRONICS. Droits de reproduction BERG ELECTRONICS bv

All rights strictly reserved. Reproduction or issue to third parties in any for whatever is not permitted without written authority from the proprietor. Property of C.BERG ELECTRONICS. Copyright BERG ELECTRONICS bv

PDM: Rev:B STATUS: Released WAS SK51425 Printed: Oct 12, 2010

Downloaded from Elcodis.com electronic components distributor