



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

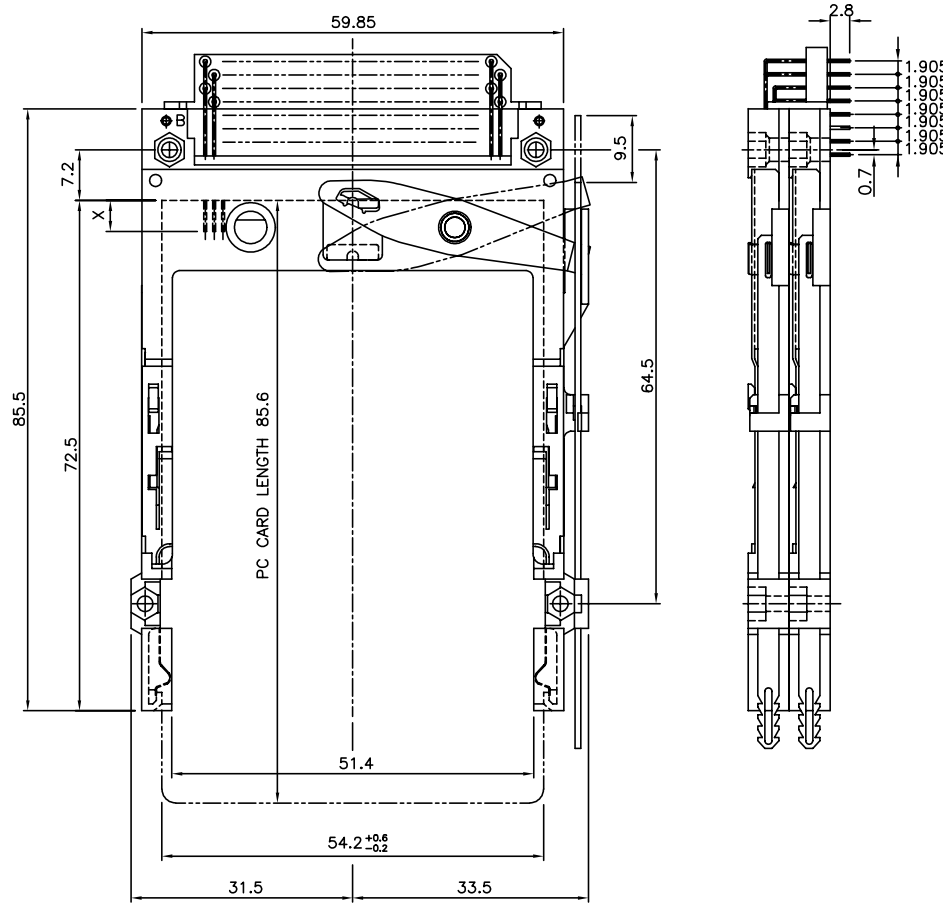
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

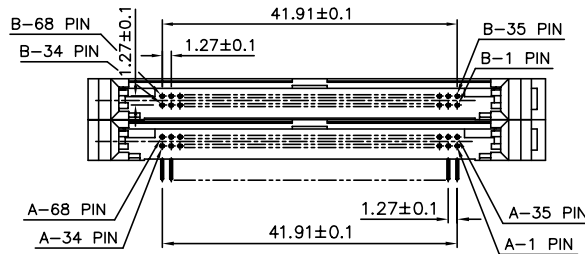
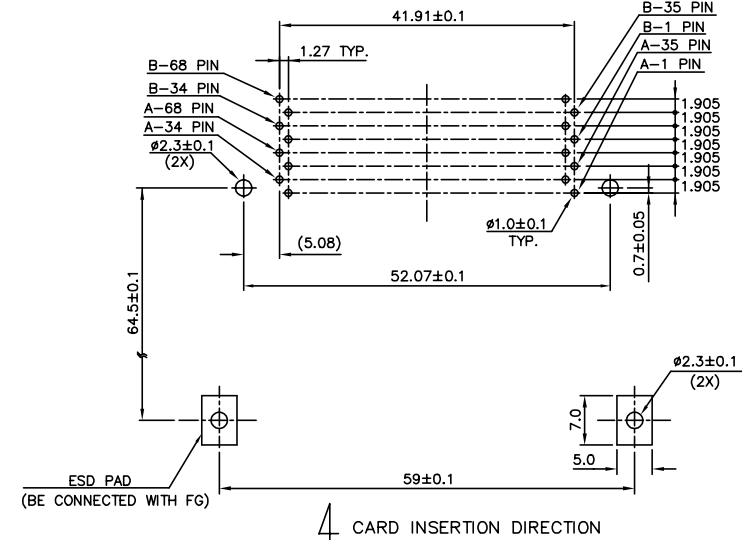


PRODUCT NO.	57455-800CA
	57455-800CALF



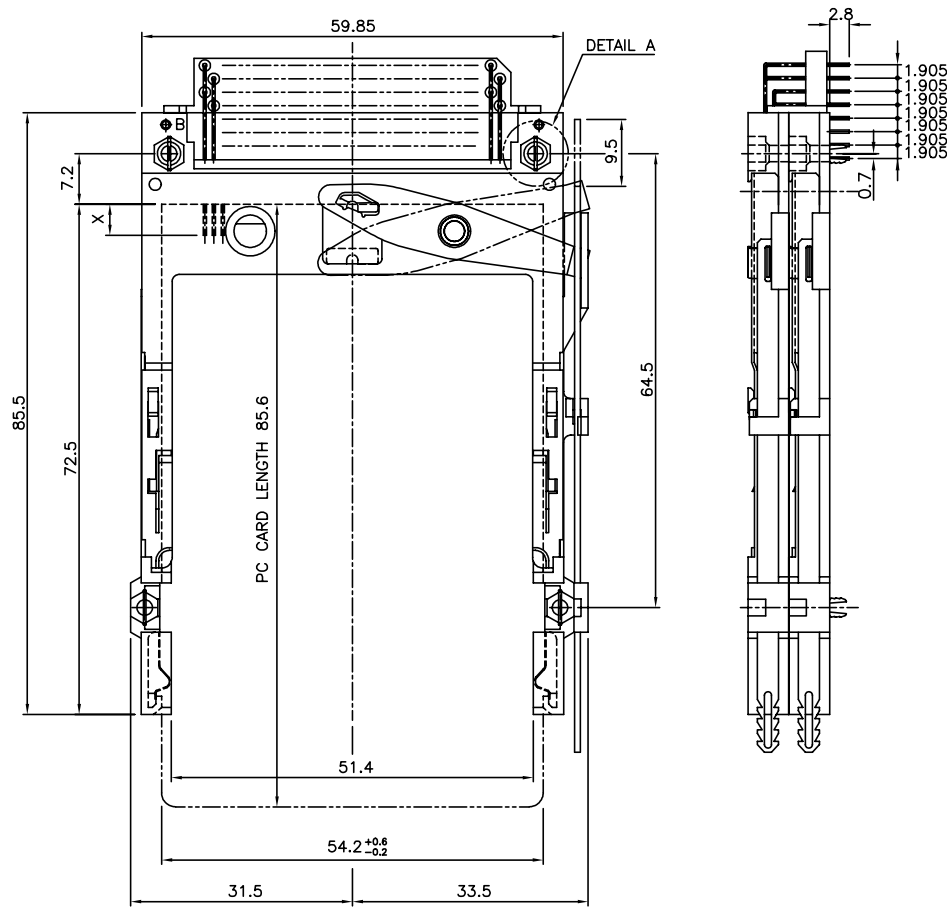
- NOTES:
- EJECT FORCE : 3.5 Kg MAX.
 - EJECT TRAVEL: 8.0mm
 - MATERIAL
 - 3.1 HEADER ASS'Y :
 PLASTIC : HOUSING ...HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
 : LOCATOR ...HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
 PIN : COPPER ALLOY
 - 3.2 EJECT MECHANISM ASS'Y :
 PLASTIC : GUIDE: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
 : PUSH ROD: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
 PLATE : STAINLESS
 EMI CONTACT: PHOSPHOR BRONZE
 4. FINISH (PIN)
 UNDER PLATING : 1.25 μ m MIN. Ni
 CONTACT AREA : 0.076 μ m MIN. GOLD
 SOLDER TAIL : 2.5 μ m MIN. Sn-Pb
 : 2.5 μ m MIN. PURE Sn (FOR -*****LF)
 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
 - 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 DESCRIBED IN GS-22-008
 - LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
 - PRODUCT SPEC: 110-263



mat'l. code	surface ISO1302	tolerance ISO1101 ISO406	projection 	product family PCMCIA
l'tecn nodr	date	tolerances unless otherwise specified	MM	R/A EJECTOR HDR ASS'Y TYPE 1/2/3
A T10220 WL 08/15/01	angle	±0.30	scale	dwg no
B T20214 WL 07/01/02	0°±2'			sheet 1 of 2
C N05-0155 WB 06/10/05				size A4
D BX-N-011383 ZK 04/02/12	dr	WENDY CHEN 05/30/01		type Product Customer Drawing
		eng MINERVA WANG 05/30/01		
		chr MINERVA WANG 05/30/01		
		appd JENN TSAO 05/30/01		
sheet index	revision sheet	D 1	D 2	

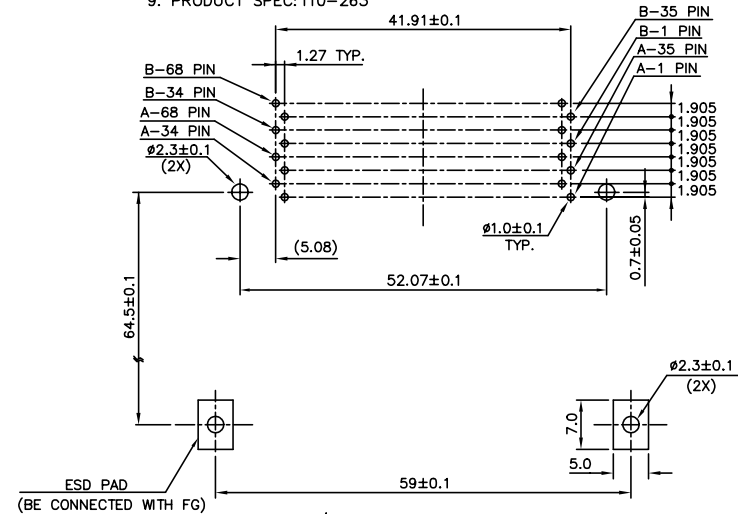
PRODUCT NO.
57455-800CAH
57455-800CAHLF



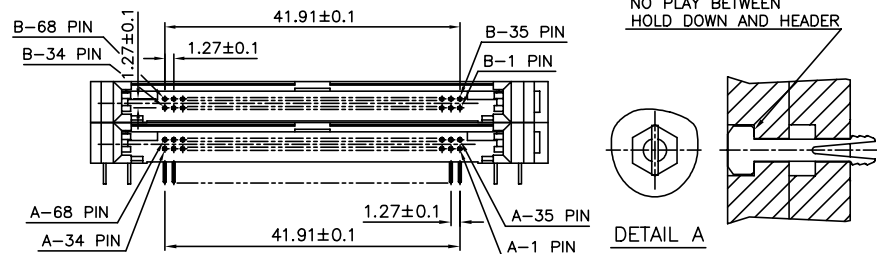
NOTES:

1. EJECT FORCE : 3.5 Kg MAX.
2. EJECT TRAVEL: 8.0mm
3. MATERIAL
- 3.1 HEADER ASS'Y :
PLASTIC : HOUSING ...HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
LOCATOR ...HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
PIN : COPPER ALLOY
- 3.2 EJECT MECHANISM ASS'Y :
PLASTIC : GUIDE: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
PUSH ROD: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
PLATE : STAINLESS
EMI CONTACT: PHOSPHOR BRONZE
4. FINISH (PIN)
UNDER PLATING : 1.25 um MIN. Ni
CONTACT AREA : 0.076 um MIN. GOLD
SOLDER TAIL : 2.5 um MIN. Sn-Pb
: 2.5 um MIN. PURE Sn (FOR -*****LF)
5. DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68
6. 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.
7. IF LEAD FREE P/N.THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
8. LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
9. PRODUCT SPEC: 110-263



4 CARD INSERTION DIRECTION



mat'l. code	surface ISO1302	tolerance ISO1101 ISO406	projection	product family PCMCIA
ltr ecn nodr date	tolerances unless otherwise specified		MM	R/A EJECTOR HDR ASS'Y TYPE 1/2/3
D	angle 0°±2'	±0.30	scale	dwg no sheet 2 of 2 size
	dr WENDY CHEN 05/30/01	eng MINERVA WANG 05/30/01	FCI	57455 A4
	chr MINERVA WANG 05/30/01	appd JENN TSAO 05/30/01		type Product Customer Drawing
sheet index	revision sheet			