



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

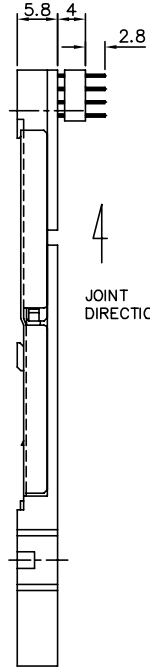
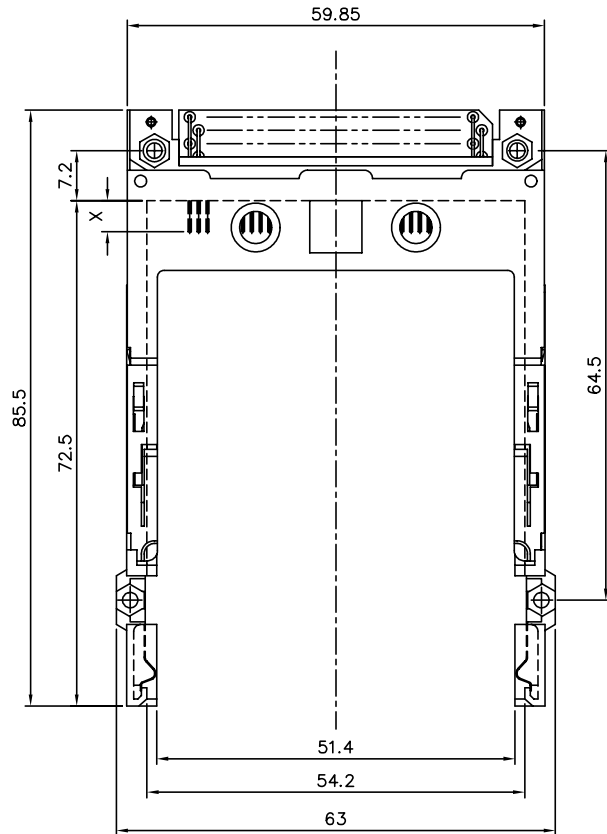
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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



PRODUCT NO.
74500-040
74500-040LF



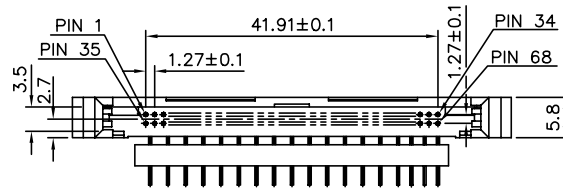
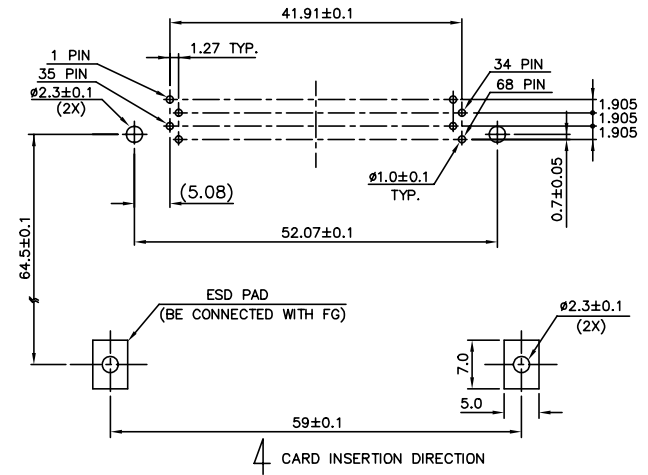
4  
JOINT DIRECTION

NOTES:

- EJECT FORCE : 3.5 Kg MAX.
  - EJECT TRAVEL: 8.0mm
  - MATERIAL
    - HEADER ASS'Y :
      - HOUSING: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
      - PIN : COPPER ALLOY
    - EJECT MECHANISM ASS'Y :
      - HOUSING: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
      - PLATE : STAINLESS
      - EMI CONTACT: PHOSPHOR BRONZE
  - FINISH (PIN)
    - UNDER PLATING : 0.5µm MIN. Ni
    - CONTACT AREA : 0.076 µm MIN. GOLD
- SOLDER TAIL : 2.5µm MIN. Sn-Pb(FOR TIN LEAD OPTION)  
: 2.5µm MIN. PURE TIN (FOR LEAD FREE OPTION)

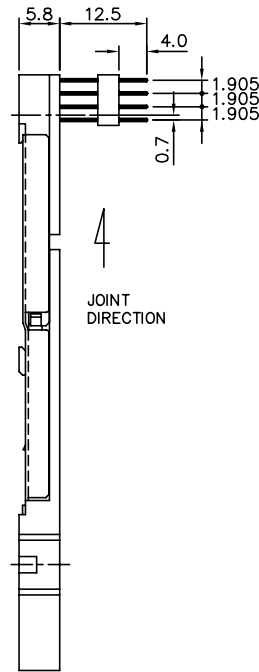
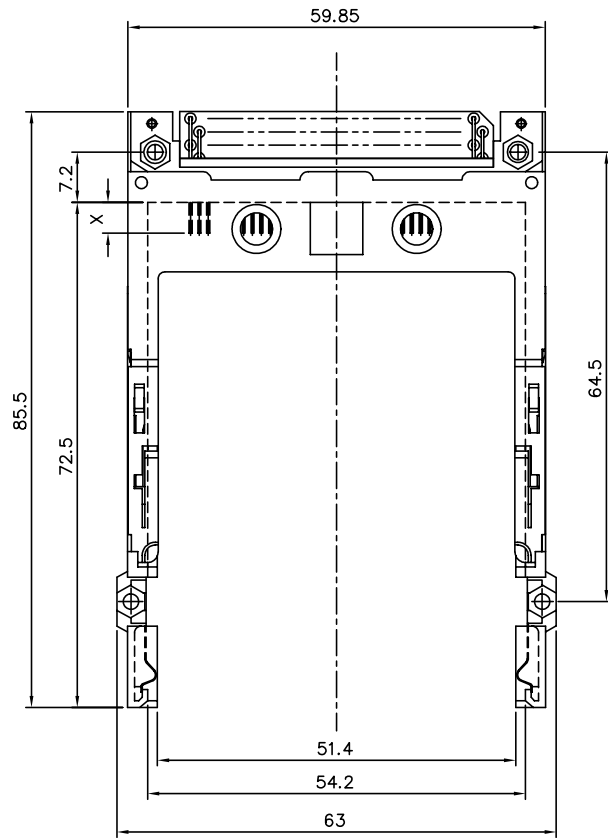
DIM"x"	4.25±0.1	3.5±0.1	5.0±0.1
PIN NUMBER	OTHERS	36,67	1,17,34,35,51,68

- IF LEAD FREE P.N.THE HOUSING WILL WITHSTAND EXPOSURE TO PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER 260°C 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



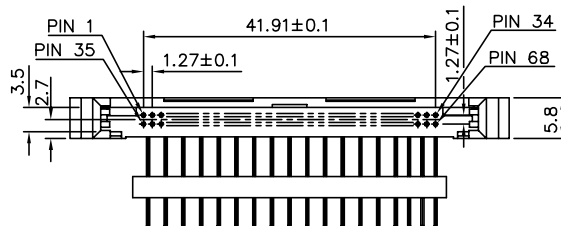
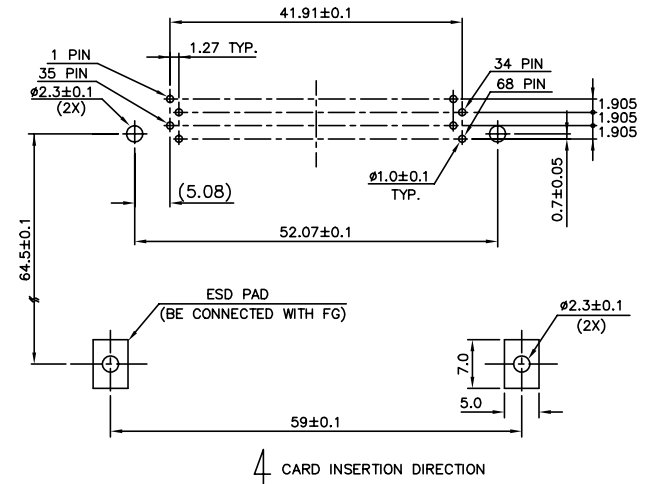
mat'l. code	surface ISO1302	tolerance ISO406 ISO1101	projection MM	product family PCMCIA
l t r e c n n o d r	date	tolerances unless otherwise specified	scale: 6:1	title
A T70405	WL 0923/97	0.X±0.3	MM	EJECTOR HEADER ASS'Y
B T80096	WL 02/17/98	0.XX±0.13	MM	68POS. R/A TYP 1/2/3
C T03-0326	WL 08/14/03	0.XXX±0.05	MM	dwg no
D N05-0127	WB 05/11/05	dr WENDY.CHEN 07/30/97	FCI	sheet 1 of 2
E ELX-N-007947	ZK 11/01/11	engr JOSEPH HSIA 07/30/97	74500	size A4
F ELX-N-011420	ZK 04/07/12	chr JOSEPH HSIA 07/30/97	type Product Customer Drawing	
		appd JENN TSAO 07/30/97		
sheet index	revision sheet	F 1	F 2	

PRODUCT NO.
74500-000
74500-000LF



NOTES:

- MATERIAL
  - HEADER ASS'Y : HOUSING: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK  
PIN : COPPER ALLOY
  - EJECTOR MECHANISM ASS'Y : HOUSING: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK  
PLATE : STAINLESS  
EMI CONTACT: PHOSPHOR BRONZE
- FINISH (PIN)
  - UNDER PLATING : 0.5µm MIN. Ni
  - CONTACT AREA : 0.076 µm MIN. GOLD
  - SOLDER TAIL : 2.5µm MIN. Sn-Pb (FOR TIN LEAD OPTION)  
: 2.5µm MIN. PURE TIN (FOR LEAD FREE OPTION)
- | DIM "X"    | 4.25±0.1 | 3.5±0.1 | 5.0±0.1          |
|------------|----------|---------|------------------|
| PIN NUMBER | OTHERS   | 36,67   | 1,17,34,35,51,68 |
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- LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
- PRODUCT APEC: 110-263



mat'l. code	surface ISD302 ✓	tolerance ISD406 ISD1101	projection MM	product family PCMCIA
ltr ecn nodr date	tolerances unless otherwise specified		scale: 6:1	title EJECTOR HEADER ASS'Y 68POS. R/A TYP 1/2/3
F	angle 0°±2'	0.X±0.3 0.XX±0.13 0.XXX±0.05	MM	dwg no 74500
	dr WENDY.CHEN	07/30/97	FCI	sheet 2 of 2 size A4
	engr JOSEPH HSIA	07/30/97		type Product Customer Drawing
	chr JOSEPH HSIA	07/30/97		
	appd JENN TSAO	07/30/97		
sheet index	revision sheet			