



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

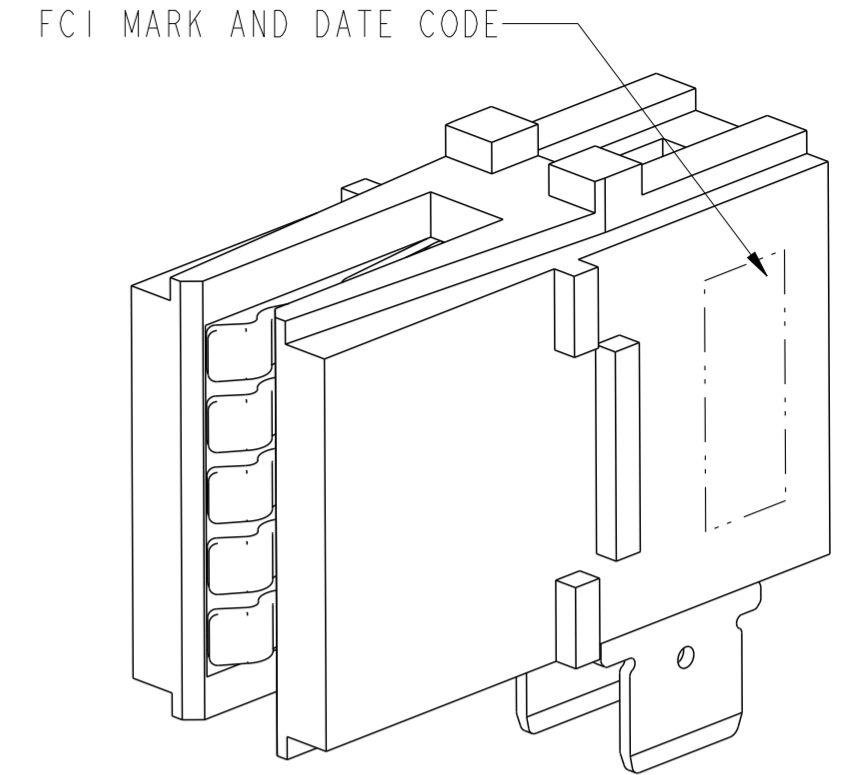
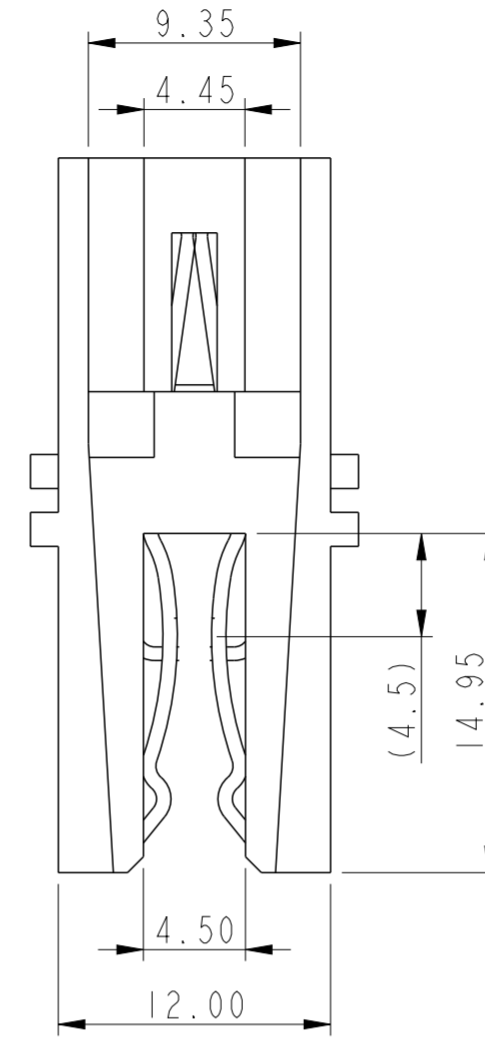
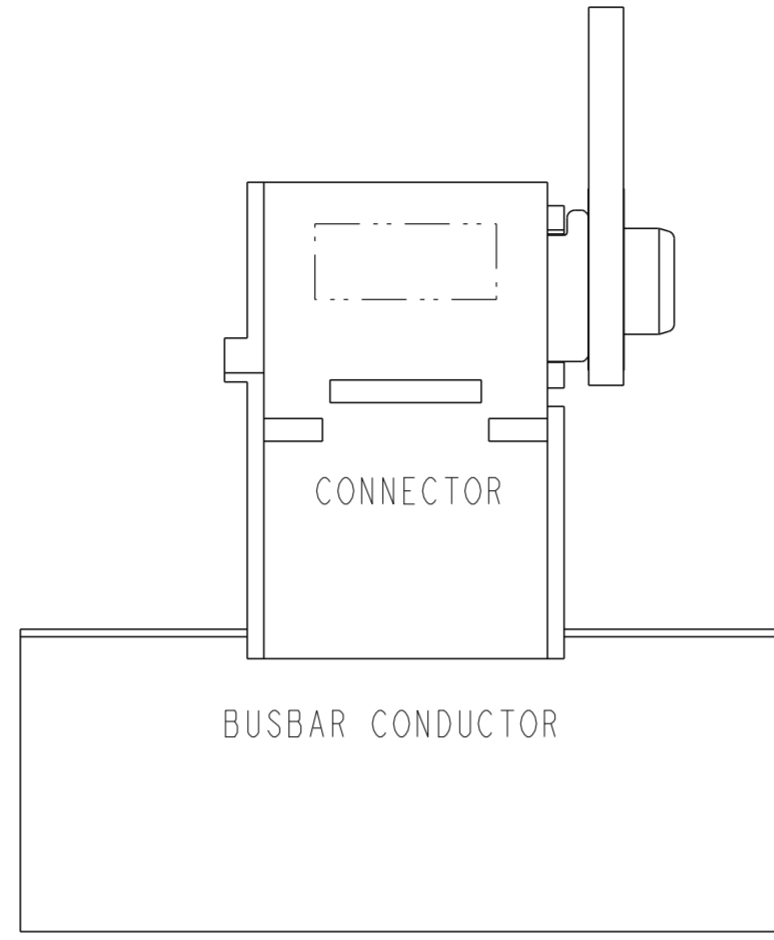
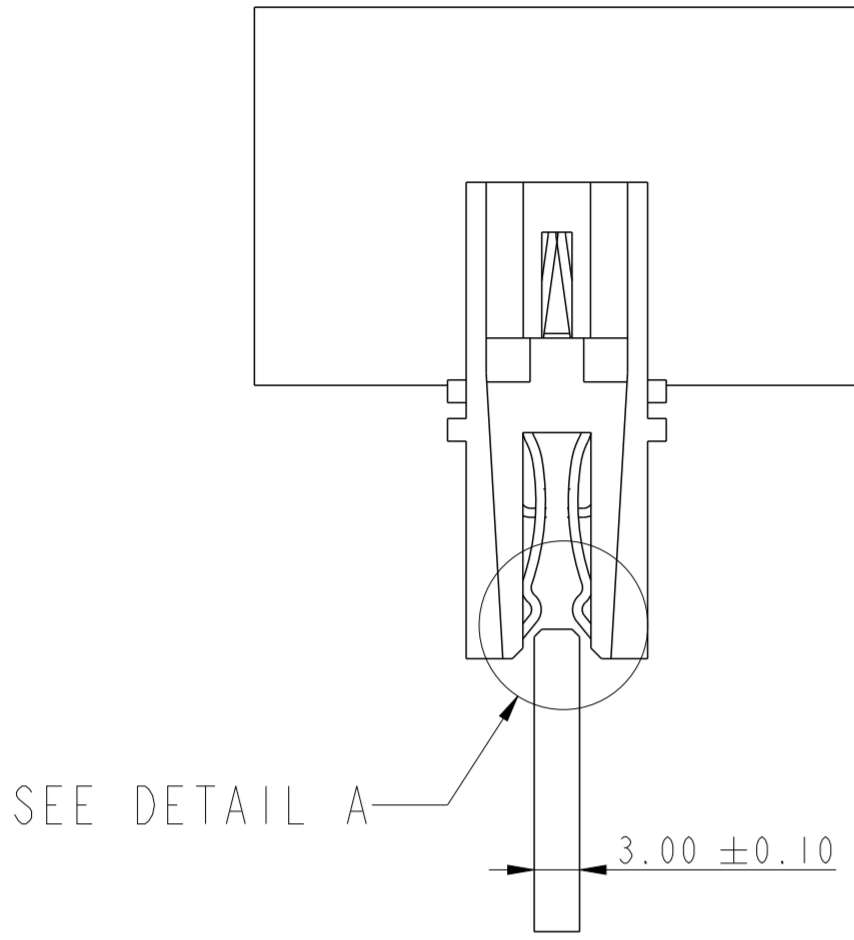
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

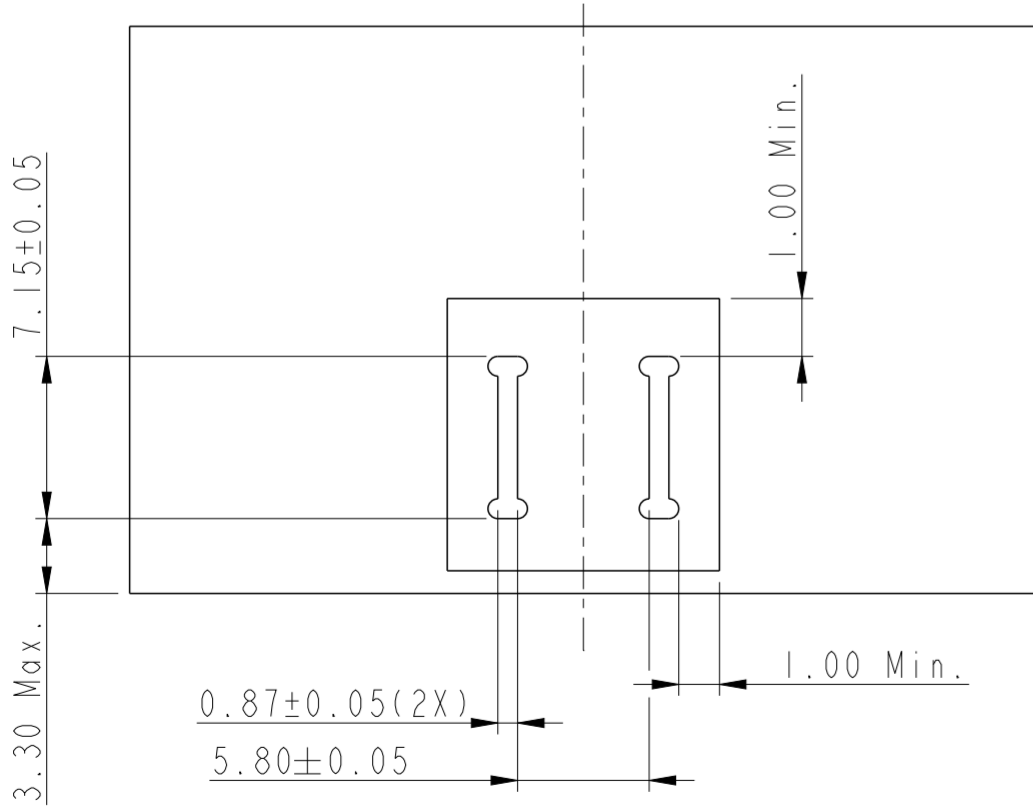
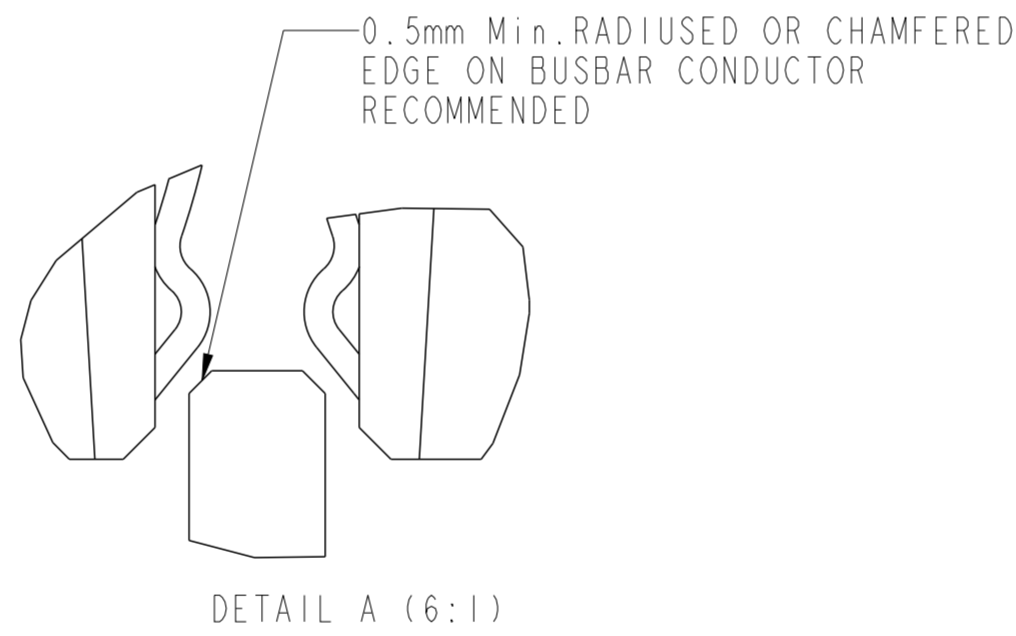
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PRODUCT NUMBER	DESCRIPTION(PLATING)	Dim. A	Dim. B	PCB THICKNESS
10125600-S01LF	CONTACT AREA:AGT PLATING-3.0um SILVER OVER 1.27um NICKEL	5.68	2.70	4.80 Max.
10125600-S02LF	CONTACT AREA:AGT PLATING-3.0um SILVER OVER 1.27um NICKEL	4.40	4.00	2.00 Max.



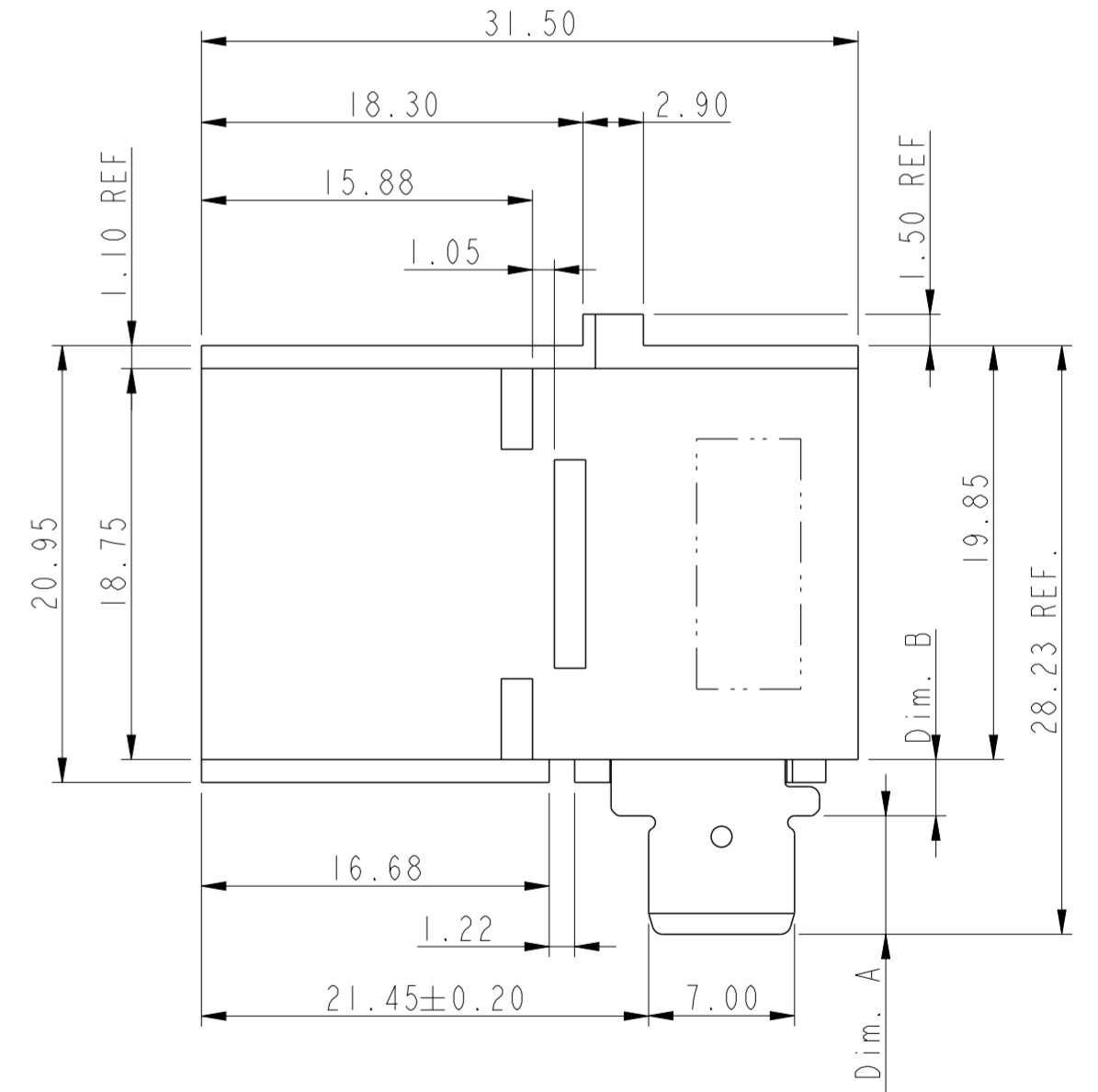
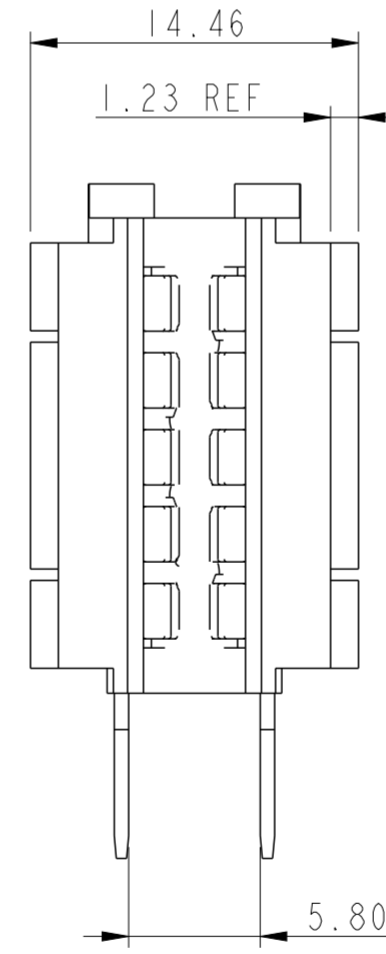
PCB AND BUSBAR-CONDUCTOR
IN THESE VIEWS ARE SHOWN FOR REFERENCE ONLY.



RECOMMENDED PCB LAYOUT
THICKNESS 4.8mm Max.

NOTES:

- CONNECTOR HOUSING:
HIGH TEMPERATURE THERMOPLASTIC GLASS FILLED, UL 94V-0
TERMINALS: COPPER ALLOY
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECOND IN A WAVE SOLDER APPLANTION WITH CIRCUIT BOARD.
- FINISHES:
SEE PRODUCT NUMBER
- PRODUCT SPECIFICATION: GS-12-1179
APPLICATION SPECIFICATION: GS-20-0396
PACKING SPECIFICATION: GS-14-2376
- THE CONNECTOR MUST BE SUPPORTED WITH A FIXTURE DURING WAVE SOLDERING PROCESS



spec ref	-	dr	Zhao Peter	2013/06/20	projection	MM	size	A2	scale	3:1	
tolerance std	ISO 406 ISO 1101	eng	Jacklin Zou	2017/06/22		Product family	ecn no	ELX-DG-27194-1			
surface	-	chr	-	appr			Pei-Ming Zheng	2017/06/28	rel level	Released	
linear	0.X ±0.30 0.XX ±0.25 0.XXX ±0.10	Amphenol FCI		Title		Solder Tab		dwg no	10125600		
angular	0° ±2°	www.fci.com		Barklip R/A CONNECTOR		cat. no.		Product - Customer Drw		rev	D