



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!



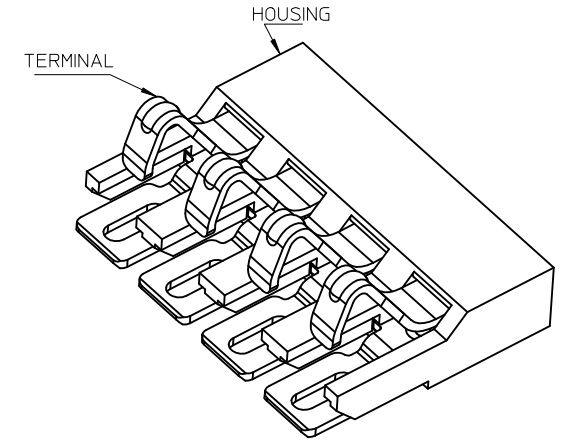
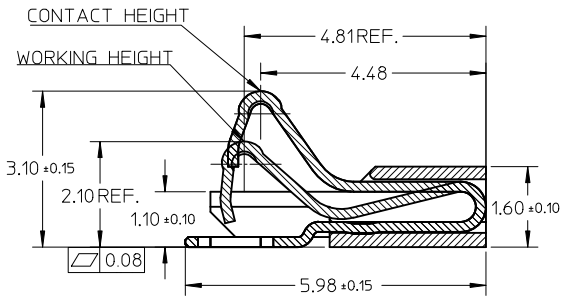
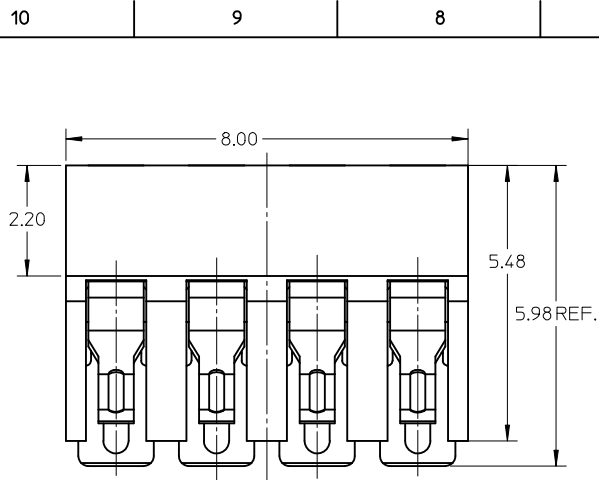
Contact us

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

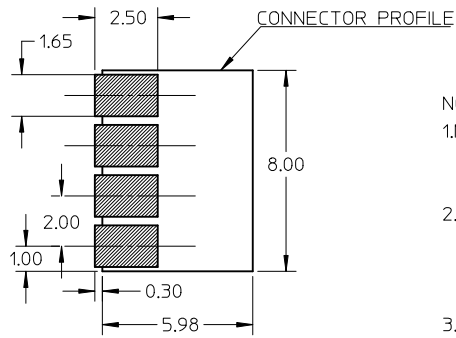
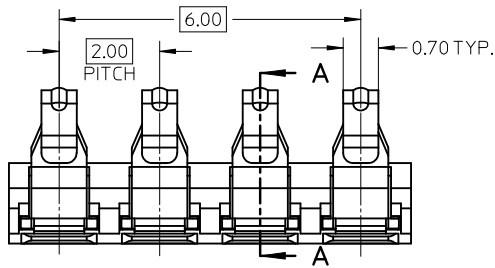
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SECTION A-A



RECOMMENDED PCB LAYOUT

NOTE:

1.MATERIAL:

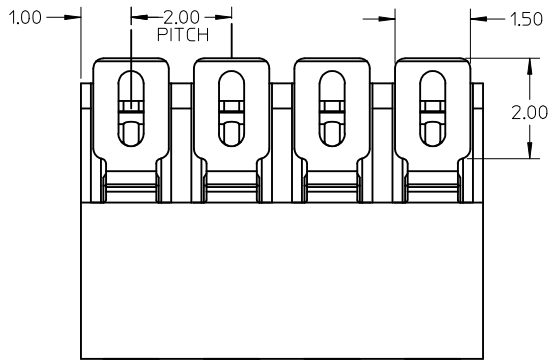
HOUSING: HIGH TEMPERATURE THERMOPLASTIC,COLOR:BLACK
 TERMINAL: COPPER ALLOY

2.FINISH:

CONTACT AREA: 0.75 MICRON GOLD MIN OVER 1.25 MICRON NICKEL MIN.
 SOLDER AREA: GOLD FLASH (0.075 ~ 0.125 MICRON) OVER 1.25 MICRON NICKEL MIN.
 REST AREA: 1.25 MICRON NICKEL MIN.

3.PRODUCT SPECIFICATION: PS-47359-001

4.WORKING HEIGH: 2.10MM COUNTED FROM TOP OF PCB.



REVISED IEC NO: S2011-0103 DRWN:SHONG 2010/08/04 CHKD:LING 2010/09/20 APPR: NAGESHKN 2010/09/22	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.20</td> <td>± ---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.13	± ---	1 PLACE	± 0.20	± ---	DIMENSION STYLE MM ONLY	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH																		
	4 PLACES	± ---	± ---																		
	3 PLACES	± ---	± ---																		
2 PLACES	± 0.13	± ---																			
1 PLACE	± 0.20	± ---																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY LHSNEN	DATE 2005/11/18	TITLE 2.0MM PITCH 4 CIRCUITS 0.7MM CONTACT WIDTH BATTERY CONNECTOR																		
REV	DESCRIPTION	CHECKED BY XU XIANG	DATE 2006/06/13	MOLEX INCORPORATED																	
MATERIAL NO. 473590001	APPROVED BY JENNY CHEN	DATE 2006/06/13	DOCUMENT NO. SD-47359-001	SHEET NO. 1 OF 1																	