



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

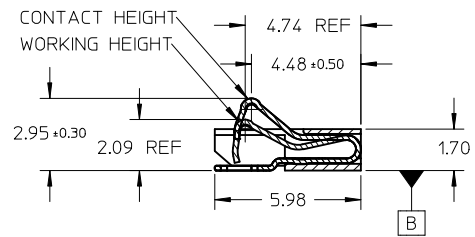
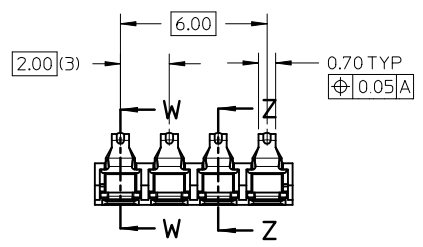
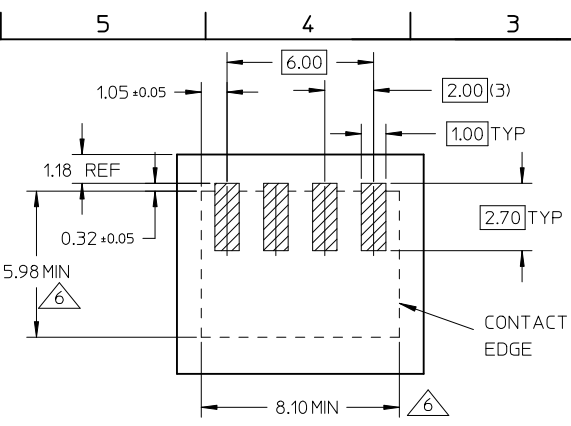
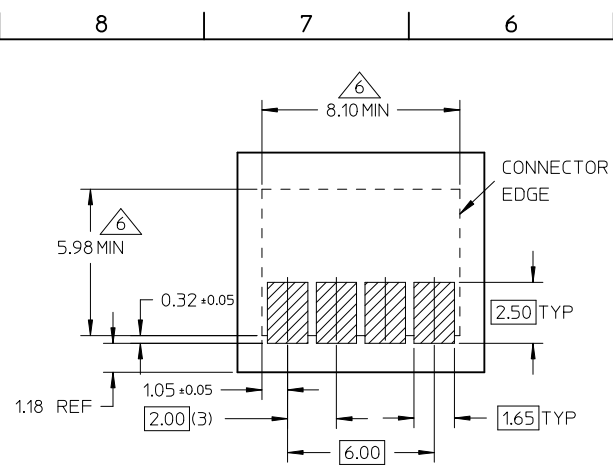
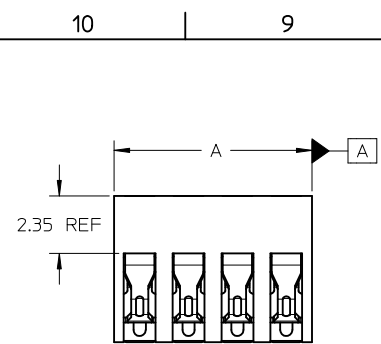
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

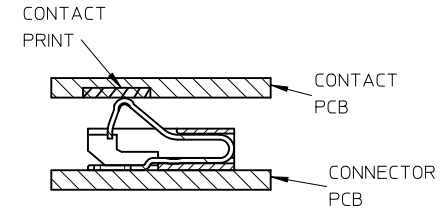
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



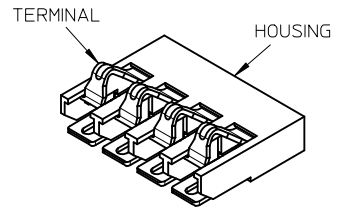
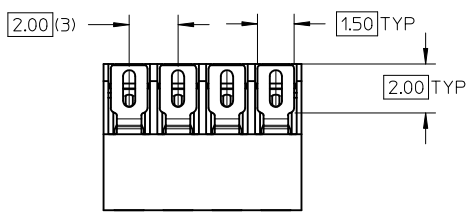
ASS. P/N	CKTS	A	B
47417-1001	2	4.10	2.00
47417-2001	3	6.10	4.00
47417-0001	4	8.10	6.00



SECTION Z-Z



SECTION W-W



- NOTE:
- MATERIAL:  
HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR :BLACK  
TERMINAL: COPPER ALLOY.
  - 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.
  - COPLANARITY: 0.1 MAX AMONG THESE SOLDER TAILS.
  - PRODUCT SPECIFICATION: PS-47182-001
  - WORKING HEIGH: 2.10mm REF.
  - CONNECTOR KEEP-OUT ZONE

<b>DRAWING UPDATE</b>	EC NO: S2012-0173	DRWN:LKCHEW 2011/09/16	CHKD: 2011/10/27	APPR: SHONG 2011/10/27
<b>REV</b>	<b>DESCRIPTION</b>			
B	DRAWING UPDATE			

<b>QUALITY SYMBOLS</b>	$\nabla = 0$	$\nabla C = 0$
------------------------	--------------	----------------

<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.15	± ---
1 PLACE	± 0.20	± ---
ANGULAR ± 2 °		
DRAFT WHERE APPLICABLE		
MUST REMAIN WITHIN DIMENSIONS		

<b>SCALE</b>	5:1
<b>DESIGN UNITS</b>	METRIC
<b>DIMENSION STYLE</b>	MM ONLY
<b>DRAWN BY</b>	LHSHEN
<b>DATE</b>	2006/02/18
<b>CHECKED BY</b>	XU XIANG
<b>DATE</b>	2006/04/06
<b>APPROVED BY</b>	JENNY
<b>DATE</b>	2006/04/14

<b>THIRD ANGLE PROJECTION</b>	REVISE ON CAD ONLY
<b>TITLE</b>	2.0MM PITCH 4 CIRCUITS 0.7MM CONTACT WIDTH BATTERY CONNECTOR
<b>MATERIAL NO.</b>	SEE TABLE
<b>DOCUMENT NO.</b>	SD-47417-001
<b>SHEET NO.</b>	1 OF 1