



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!



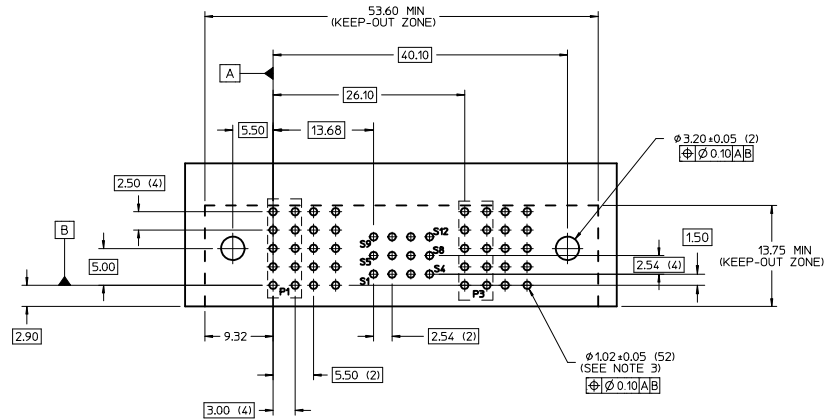
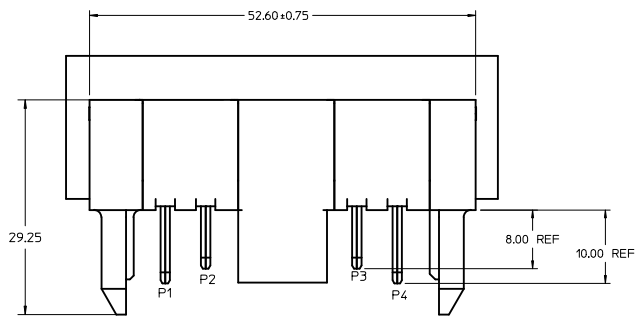
Contact us

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

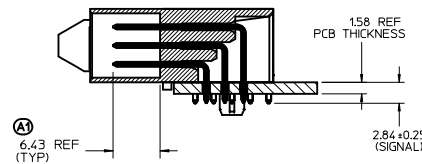
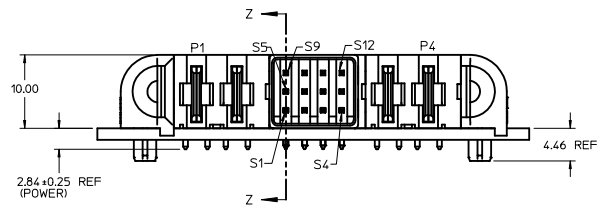
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

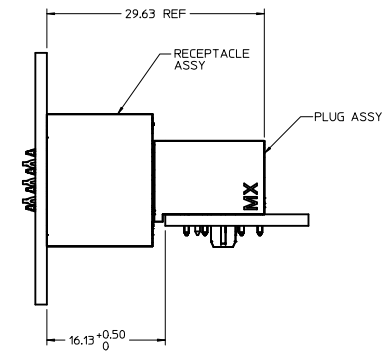




RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

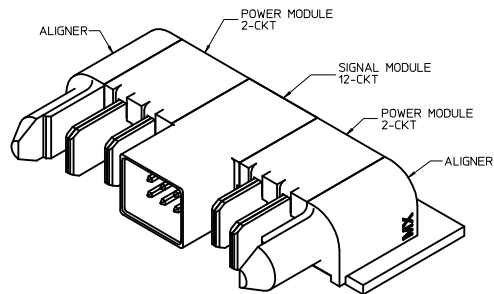


SECTION Z-Z



NOTES:

1. MATERIAL:
-HOUSINGS: LCP UL94 V-0, COLOR: BLACK
-TERMINALS: COPPER ALLOY
-PLATING: 0.000127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA
2. PACKAGING ASSEMBLIES TO BE TRAY PACKED, STD QUANTITY: TBD
3. PC BOARD REQUIRES SOLDER THRU HOLES. REFER TO PS-46436-100 FOR DETAILS
4. PRODUCT SPEC: PS-46436-100
5. APPLICATION SPEC: AS-46436-100
6. SEE PRODUCT SPEC FOR ROHS REQUIREMENTS
7. ASSEMBLY MATES WITH MOLEX RECEPTACLE ASSEMBLY, P/N 46562-1077



MOLEX P/N: 46437-1077

<div>RELEASED</div> <div>IEC NO: UCP2011-151</div> <div>DRAWN BY: BKOSTIC</div> <div>CHECKED BY: BKOSTIC</div> <div>APPROVED BY: APATEL</div> <div>DATE: 2010/10/29</div> <div>DATE: 2010/11/01</div> <div>DATE: 2010/11/15</div> <div>REV: A1</div>	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			mm	INCH	MM ONLY		3:1	METRIC	
	▽=0	4 PLACES ±	±---	±---	DRAWN BY	DATE	TITLE		
	▽=0	3 PLACES ±	±---	±---	QUJILES	2010/10/27	RA PLUG ASSY		
	▽=0	2 PLACES ±	±0.25	±---	CHECKED BY	DATE	2P-12S-2P		
		1 PLACE ±	±0.25	±---	BKOSTIC	2010/10/28	TEN60 POWER FAMILY		
			ANGULAR ±1/2°		APPROVED BY	DATE	MOLEX INCORPORATED		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.	SHEET NO.		
				46437-1077		SD-46437-1077		1 OF 1	
				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			