



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

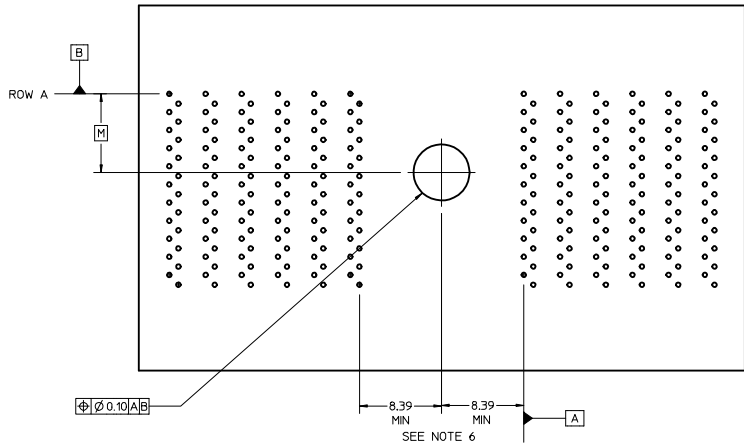
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



I-TRAC BACKPLANE BOARD LAYOUT



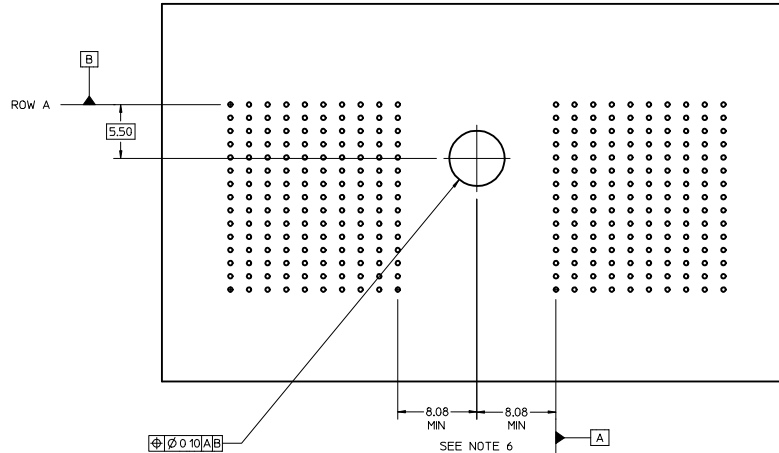
(CONNECTOR SIDE)
(11 ROW SHOWN)

# OF ROWS	DIM M
7 ROW	6.19
11 ROW	8.04
15 ROW	8.04

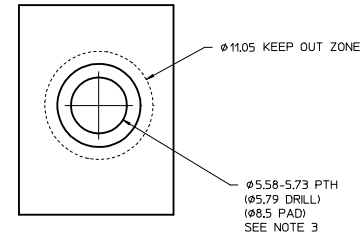
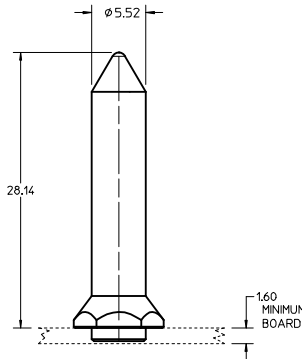


- NOTES:
1. MATERIAL: STAINLESS STEEL CL303 OR 303.
 2. FINISH: PASSIVATE.
 3. THE PLATED THROUGH HOLE REQUIREMENT APPLIES TO THE ESD GROUND OPTION ONLY. THE UNGROUNDED VERSION USES A Ø5.58-5.73 UNPLATED SCREW HOLE.
 4. PLATED THRU HOLE TO CONNECT TO CHASSIS FOR GROUNDED GUIDE PIN.
 5. INSTALLATION TORQUE SPECIFICATIONS:
7.8 - 8.5 IN-LBS.
 6. THIS DIMENSION IS RELATED TO THE GUIDE MODULE SPACING ON THE DAUGHTERCARD SIDE. AS THIS DIMENSION INCREASES THE DAUGHTERCARD TO GUIDE MODULE SPACING MUST ALSO INCREASE.
 7. THIS DRAWING SHOWS IMPACT AND I-TRAC FOR REFERENCE PURPOSES. THIS GUIDE PIN IS A STANDALONE UNIT AND CAN BE USED WITH MANY MOLEX CONNECTORS.
 8. FOR DETAILED SIGNAL CONNECTOR BOARD LAYOUTS PLEASE SEE THE SALES DRAWING FOR THE SPECIFIC PART NUMBER.
 9. PARTS TO BE SHIPPED WITH 6-32 SQUARE CONICAL MACHINE SCREW PIN 73774-3005.
 10. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.

IMPACT BACKPLANE BOARD LAYOUT



(CONNECTOR SIDE)
(5 PAIR SHOWN)



ADD MATL. & FINISH NOTES EC NO.: UCP2009-2941 DRAWN: JMENDOZA 2009/06/04 CHKD: B. INGHAM 2009/06/05 APPR: B. INGHAM 2009/06/09	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± mm ± INCH 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± --- ± ---	DRAWN BY JMENDOZA 2008/11/20		TITLE STAND ALONE GUIDE PIN KIT FOR PIRATE CANNON (5.52 DIA INT'L THREAD)				
		ANGULAR ± 2 °		CHECKED BY JL AURX 2008/11/20		MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY JL AURX 2008/11/20		MATERIAL NO. 75234-1478	DOCUMENT NO. SD-75234-478	SHEET NO. 1 OF 1	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION