



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

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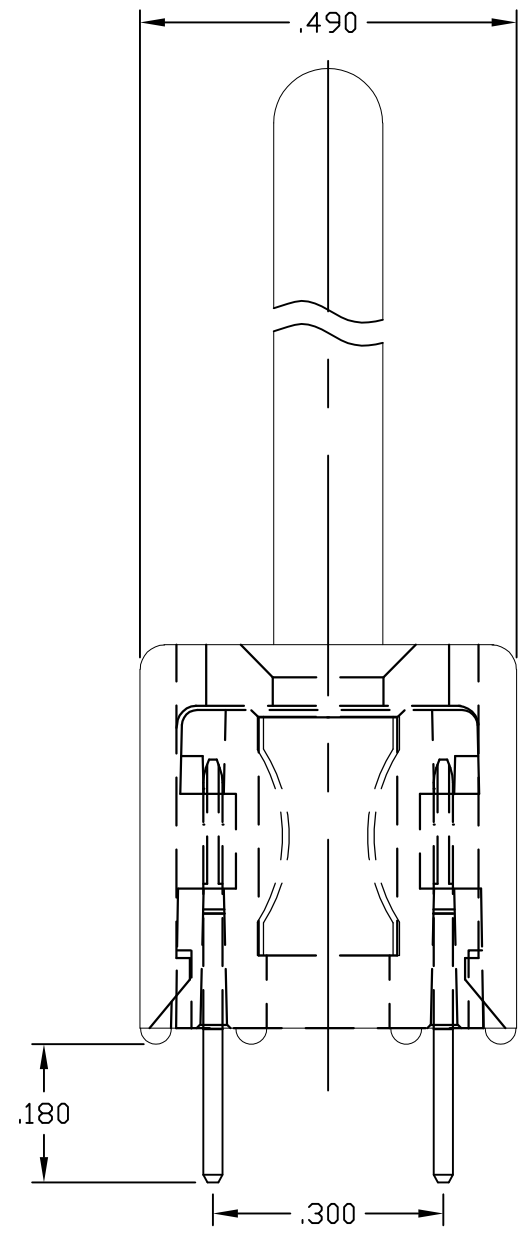
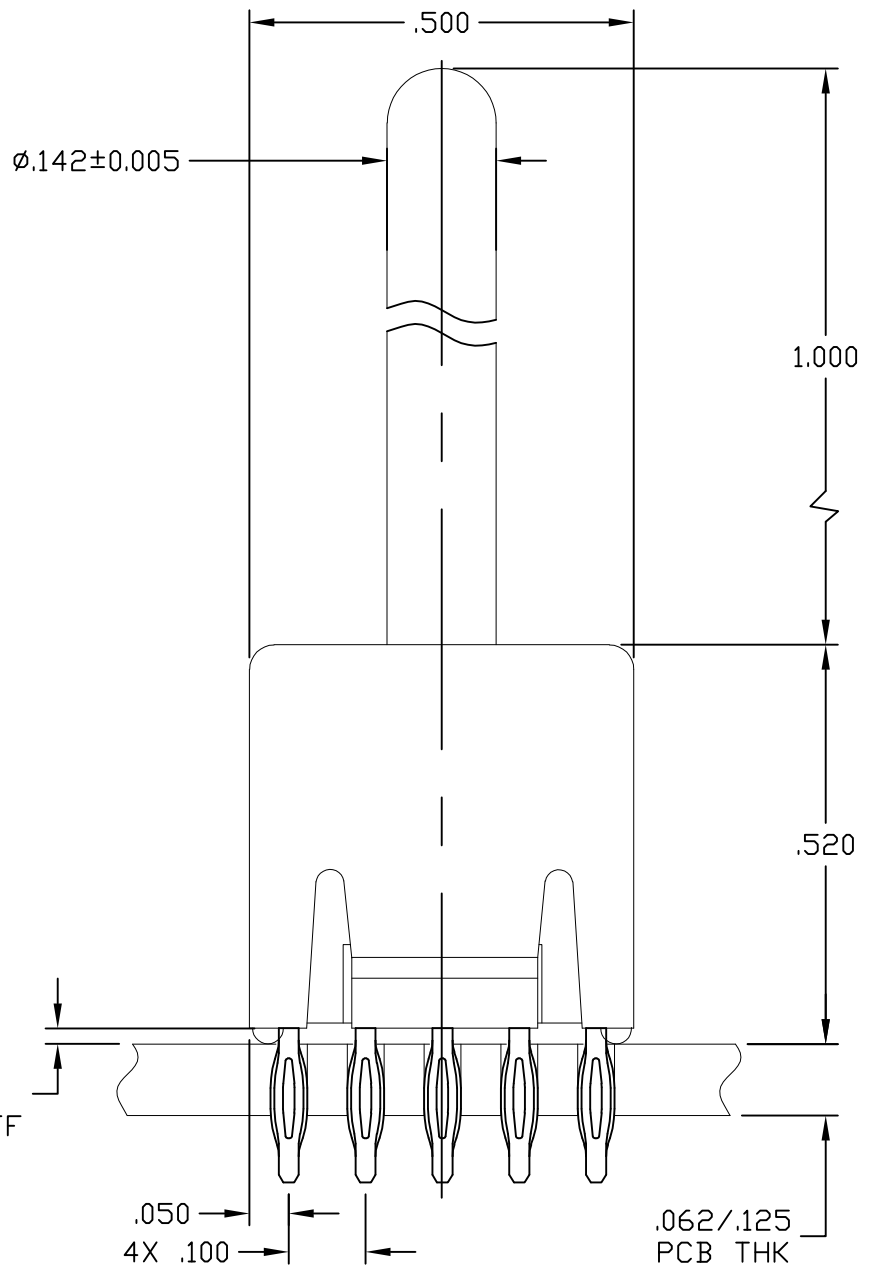
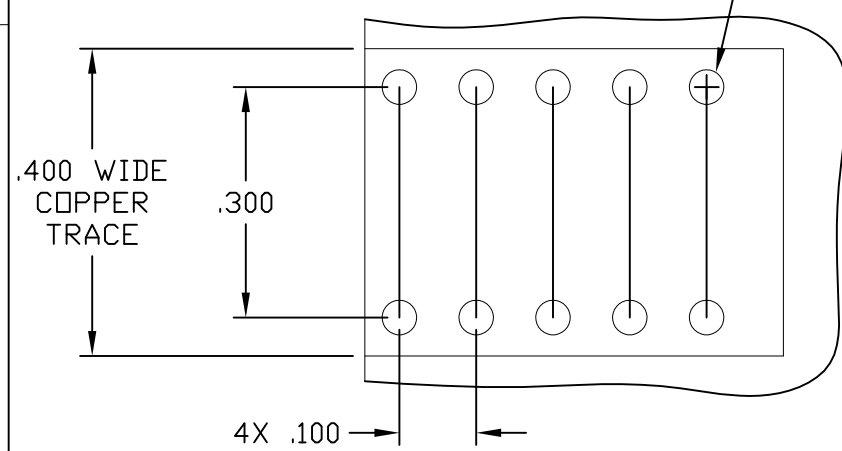
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C		REV PER ECO-11-007678	11JUL2011	RG	DO

RECOMMENDED PRINTED CIRCUIT HOLE
 COMPLIANT PRESS FIT
 DRILLED HOLE: $\phi 0.0453 \pm 0.0005$
 COPPER PLATE: .0010 - .0020 (PER SURFACE)
 TIN PLATE: .00002 MINIMUM (PER SURFACE)
 10X



5. FOR APPLICATIONS UTILIZING AN IMMERSION SILVER PLATED PCB. CONSULT TYCO ENGINEERING.

4. FINISHES:

- CROWN: GOLD PLATED, .000030 MIN THICK OVER NICKEL PLATED, .000040 MIN THICK.
- INSERT: SILVER PLATED, .000200 MIN THICK, OVER NICKEL PLATED, .000040 MIN THICK.
- COMPLIANT TAIL: SILVER PLATED, .000200 MIN THICK, OVER NICKEL PLATED, .000040 MIN THICK.
- CONTACT: SILVER PLATED, .000200 MIN THICK, OVER NICKEL PLATED, .000040 MIN THICK.

3. MATERIALS:

- HOUSING: THERMOPLASTIC, GLASS REINFORCED, COLOR-BLACK UL94V-0 FLAMMABILITY RATED
- CROWN: COPPER ALLOY
- INSERT: ZINC ALLOY, CASTING
- CONTACT: BRASS ALLOY
- COMPLIANT TAIL: PHOSPHOR BRONZE ALLOY

2. ITEMS PROVIDED TO THIS SPECIFICATION SHALL BE IDENTIFIED ON THE CONTAINER WITH THE FOLLOWING INFORMATION: PART NUMBER & DATE CODE OF MANUFACTURE.

1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TE APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

6643451-1
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	12JAN2011	TE Connectivity	
		HA/GRZYBOWSKI	-		
DIMENSIONS: INCHES		CHK	ORRIS	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	12JAN2011	ICCON, PIN, SIZE NO.8, PERPENDICULAR COMPLIANT TAIL, 10 PIN FOOT PRINT NON LOCKING STYLE, 1.00 PIN EXT	
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .010 4 PLC ± - ANGLES ± .5		PRODUCT SPEC	-	SIZE	A3
MATERIAL		APPLICATION SPEC	-	CAGE CODE	00779
		WEIGHT	-	DRAWING NO	C-6643451
		CUSTOMER DRAWING		RESTRICTED TO	-
		SCALE	4:1	SHEET	1 OF 1
		REV	C		