



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

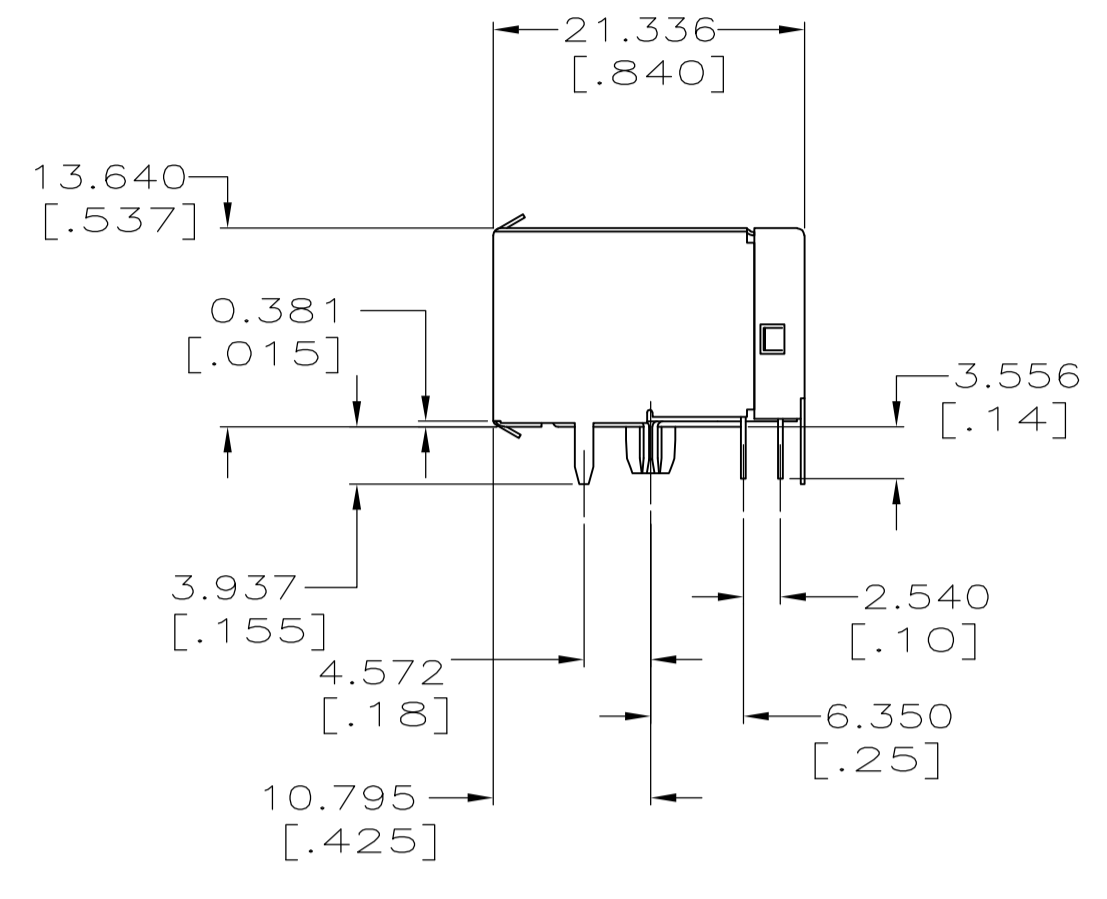
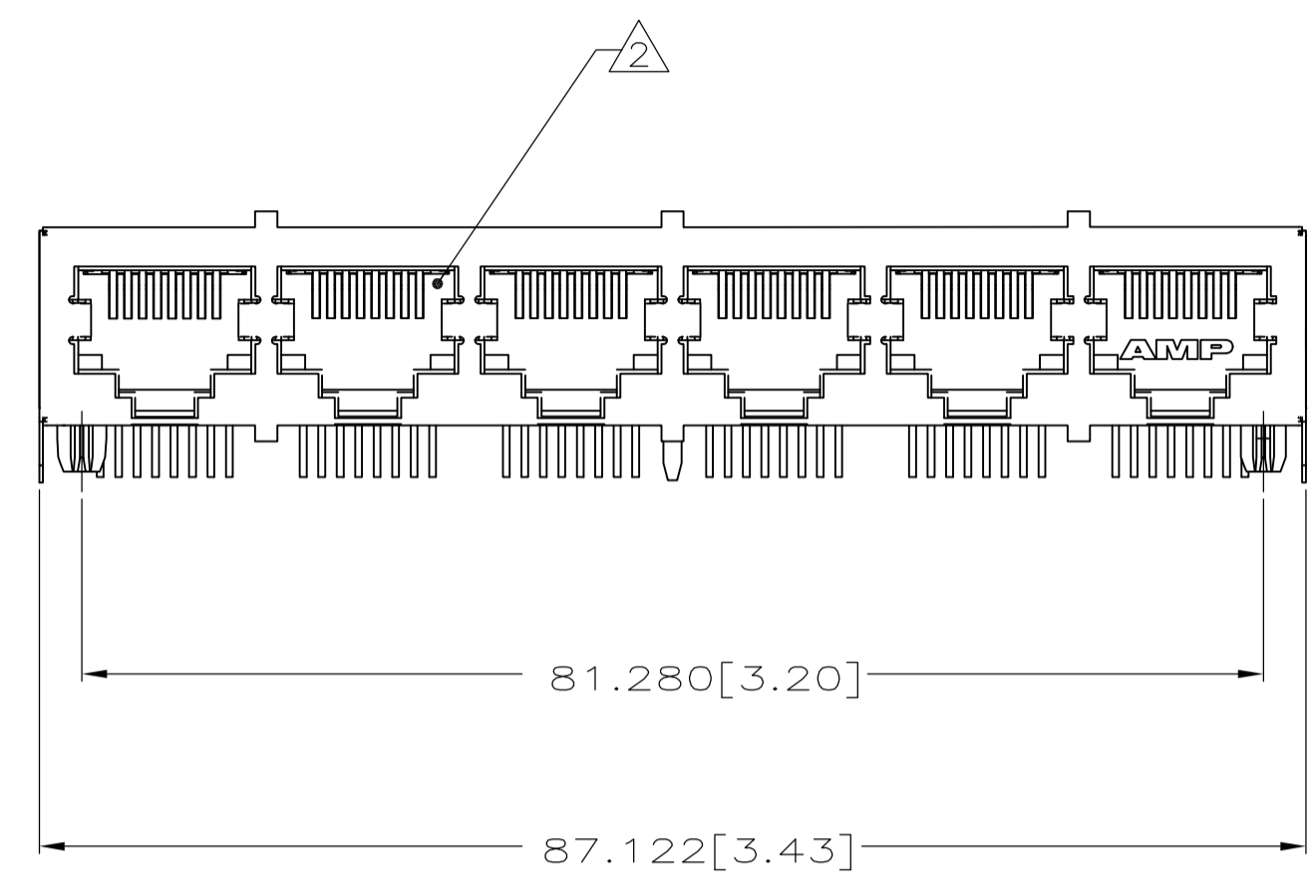
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

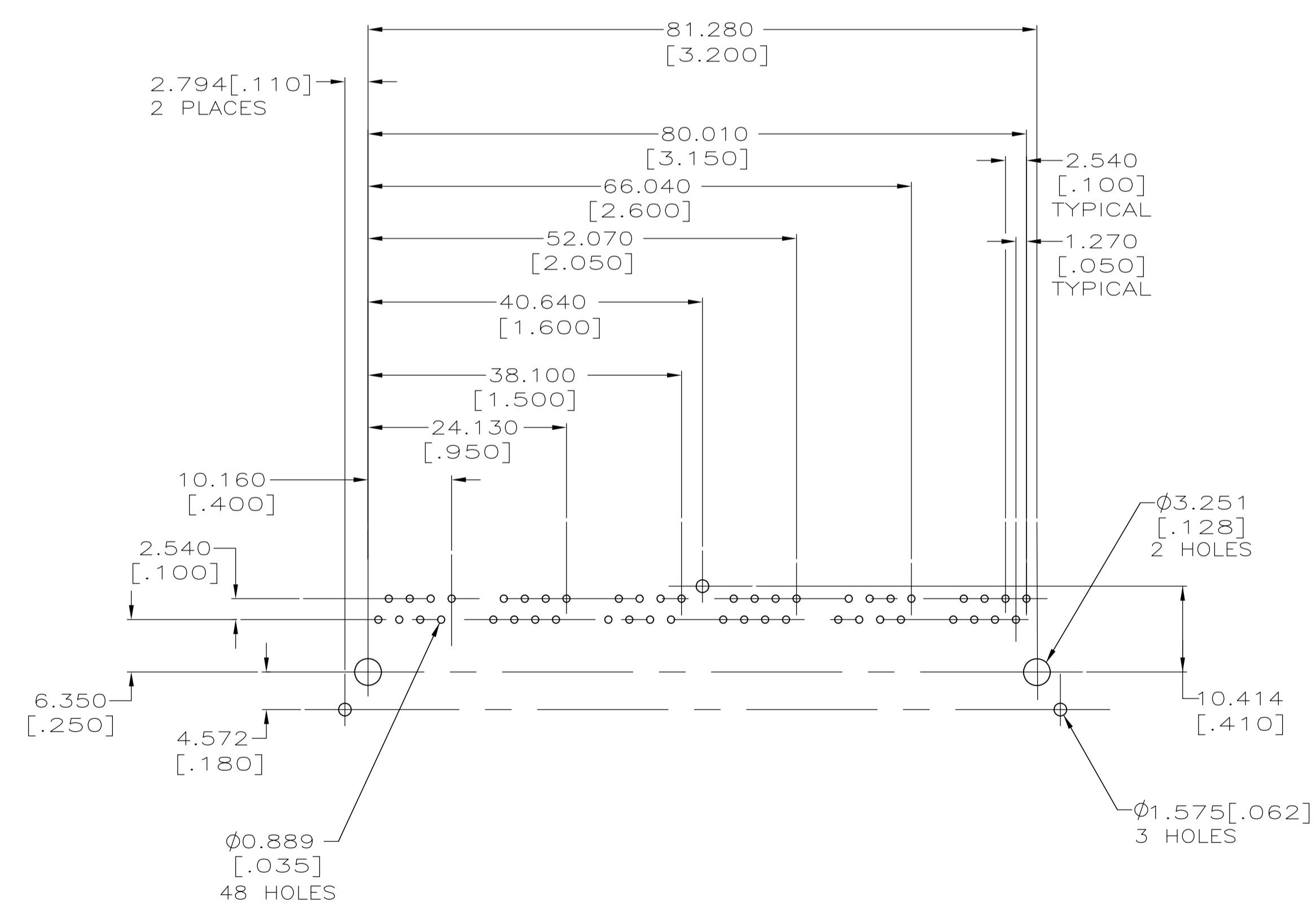
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



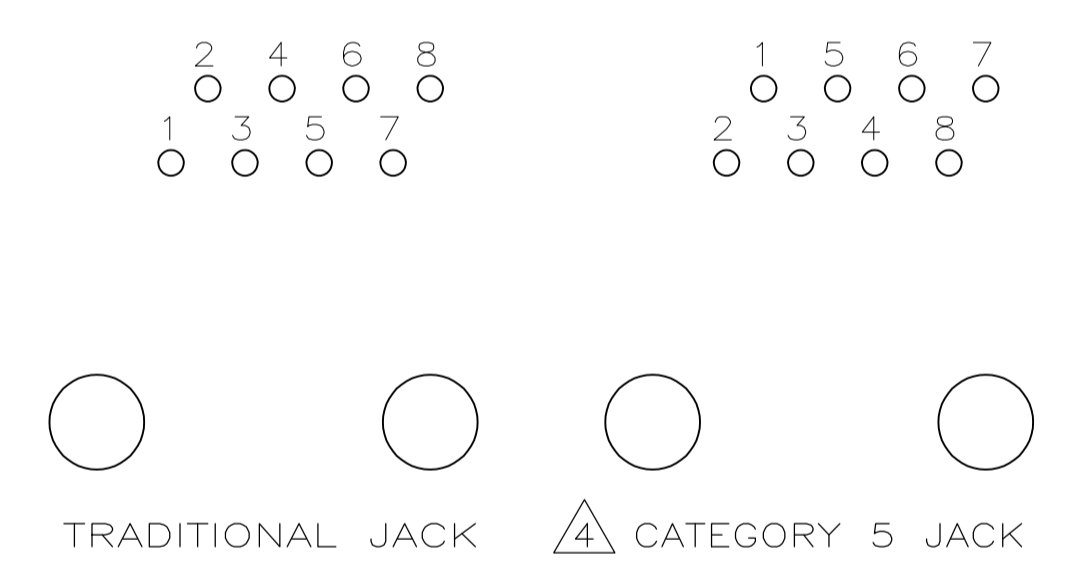
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APPD
AA	22	A1	REVISED ECR-08-031628	04DEC08	AZ SY



- △ MATERIAL: HOUSING PCT POLYESTER, BLACK, IR COMPATIBLE, UL 94V-0.  
 TERMINALS - 0.33 [.013] THICK PHOS BRONZE PLATED WITH 1.27  $\mu$ m [.000050] MINIMUM HARD GOLD IN LOCALIZED AREA AND 3.81  $\mu$ m [.000150] MINIMUM MATTE TIN IN SOLDER AREA OVER 1.27  $\mu$ m [.000050] MINIMUM NICKEL UNDERPLATE.  
 SHIELDS - 0.254 [.010] THICK COPPER ALLOY PLATED WITH 1.27  $\mu$ m [.000050] MINIMUM NICKEL AND 2.03  $\mu$ m [.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.
- △ JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 3. ALL DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
- △ CAUTION: CATEGORY 5 JACK SOLDER TAIL POSITIONS DO NOT FOLLOW SAME NUMBER SEQUENCE AS THAT OF THE TRADITIONAL JACKS.



SUGGESTED PC BOARD LAYOUT  
 COMPONENT SIDE  
 SEE APPLICATION SPECIFICATION



5558525-1  
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. FERNANDEZ-DOCKS 09JUN2005	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK J. WESTMAN 09JUN2005	NAME S. FLICKINGER 09JUN2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-1392		
0 PLC ± -		APPLICATION SPEC 114-2048		
1 PLC ± -		SIZE CASE CODE DRAWING NO A1 00779 C=5558525		
2 PLC ± 0.254 [.01]		RESTRICTED TO		
3 PLC ± 0.127 [.005]		CUSTOMER DRAWING		
4 PLC ± -		SCALE 1:1 SHEET 1 OF 1 REV A1		
ANGLES ± -				
FINISH △				