



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!



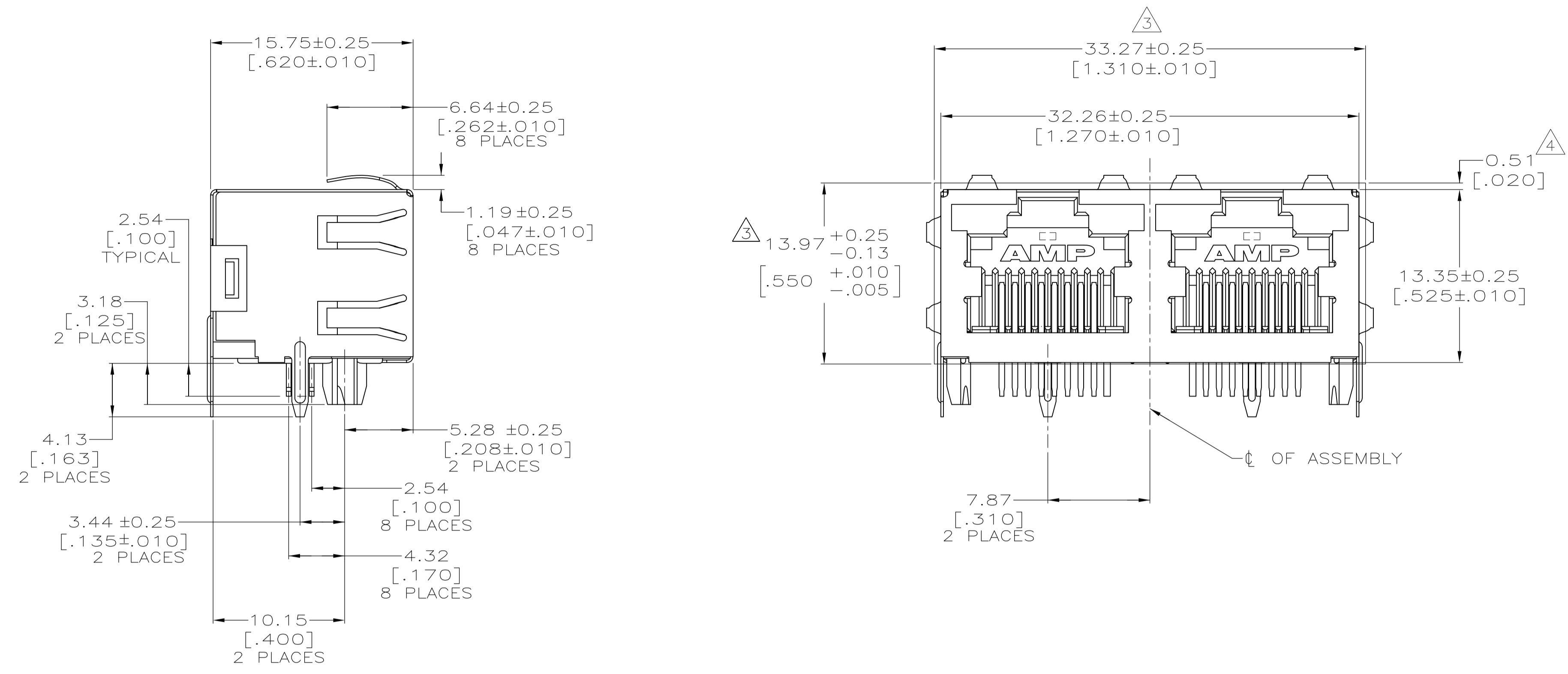
## Contact us

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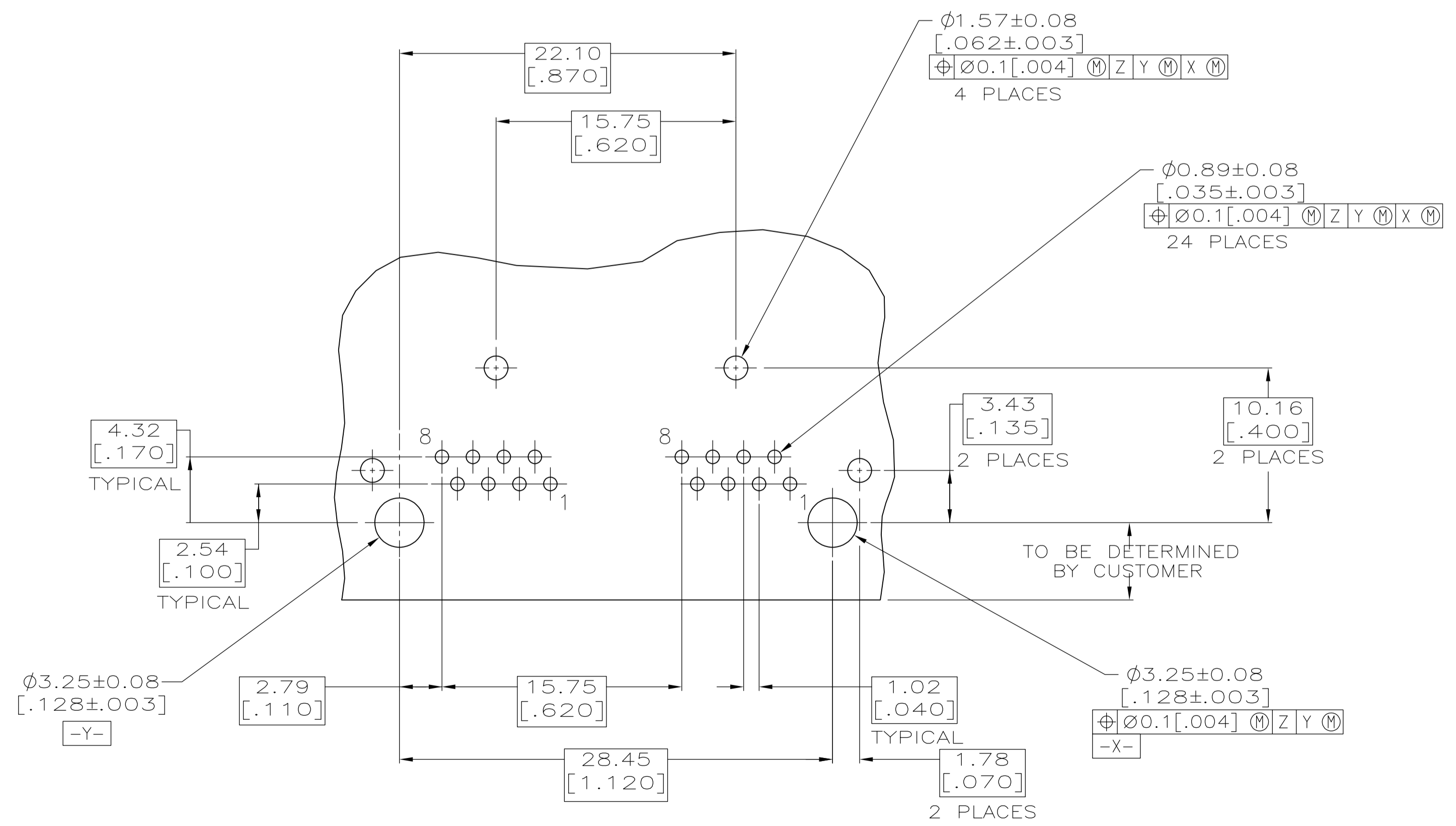
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- △ MATERIAL: HOUSING – HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0; IR REFLOW SOLDERING PROCESS COMPATIBLE.  
 TERMINALS – 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA. 1.27µm [.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm [.000050] MINIMUM THICK NICKEL.  
 SHIELD – 0.196[.0077] THICK COPPER ZINC ALLOY PREPLATED WITH 1.27µm [.000050] MINIMUM SATIN NICKEL WITH 2.03µm [.000080] MINIMUM TIN POST DIPPED ON PCB GROUND TABS.
- 2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.
- △ SUGGESTED PANEL OPENING DIMENSIONS.
- △ SUGGESTED CLEARANCE BETWEEN TOP OF CONNECTOR AND TOP PANEL OPENING.
- △ TAPE&REEL PACKAGING WITH ANTISTATIC.



SUGGESTED PRINTED CIRCUIT BOARD LAYOUT  
(COMPONENT SIDE)

△ T&R	6116522-2
TRAY	6116522-1
PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN	L. VARELA - DOCKS 10JUN2005	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm[inches]		CHK	J. WESTMAN 10JUN2005	APVD	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		S. FLICKINGER 10JUN2005		NAME	
0. PLC ± -		PRODUCT SPEC		108-1163-4	
1. PLC ± -		APPLICATION SPEC		114-2154	
2. PLC ± 0.25(.01)		SIZE		A1	
3. PLC ± 0.13(.005)		WEIGHT		00779	
4. PLC ANGLES ± -		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV A1	