



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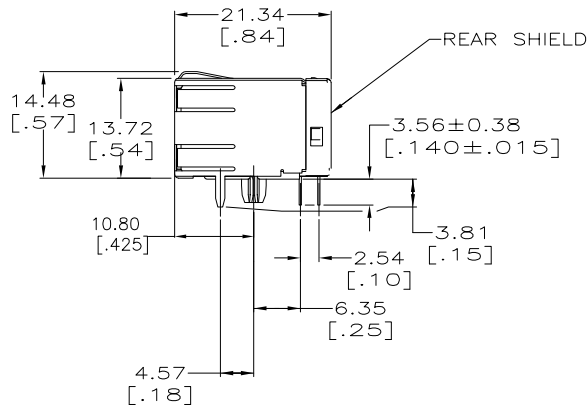
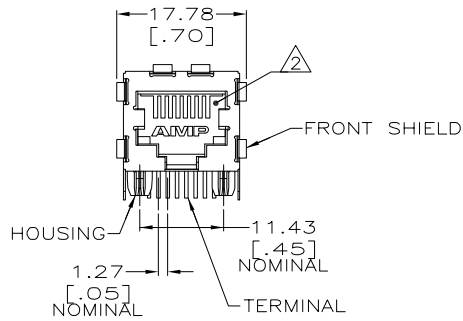
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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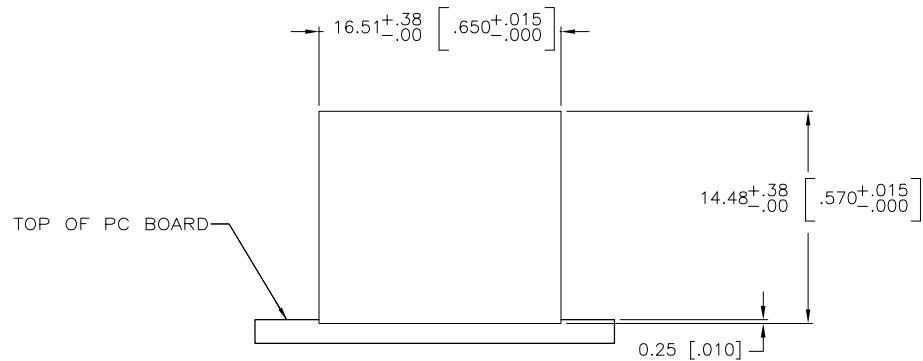
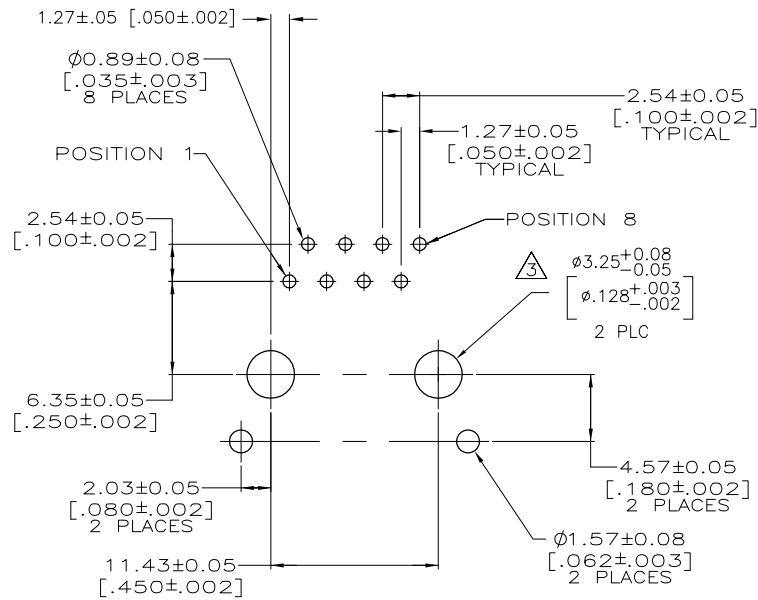


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LOC		DIST		REVISIONS				
P	LTR	DATE	DESCRIPTION	DATE	OWN	APVD		
C2		16APR2009	ECR-09-004284	TY	SY			



- MATERIAL: HOUSING - NYLON, COLOR: BLACK, UL 94V-0. OVERMOLDED TERMINAL ARRAY - PBT, BROWN. TERMINALS - 0.33[.013] THICK PHOS BRONZE PLATED WITH 1.27µm[.000050] MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.81µm [0.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27µm[.000050] MINIMUM THICK NICKEL UNDERPLATE. SHIELDS - 0.25[.010] THICK COPPER ALLOY PLATED WITH 1.27µm[.000050] MINIMUM NICKEL AND 2.03 µm [0.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.
- △ JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- △ USE #30 DRILL BIT OR 3.25mm DRILL BIT WHEN PRODUCING THESE PCB HOLES.
- DIELECTRIC WITHSTANDING VOLTAGE BETWEEN SHIELD AND TERMINAL IS 1500 VAC



RECOMMENDED PANEL CUTOUT
 SCALE 4:1

RECOMMENDED PC BOARD LAYOUT
 COMPONENT SIDE (TOP)
 SCALE 4:1

5406217-1
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. SPRINKLE 01JUNE2005	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK J. WESTMAN 01JUNE2005	NAME S. FLICKINGER	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. FLICKINGER 01JUNE2005	PRODUCT SPEC 108-1163-2	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.25[.01] 3 PLC ± 0.13[.005] 4 PLC ± -		APPLICATION SPEC 114-2048		MODULAR JACK ASSEMBLY, SINGLE PORT, 8 POSITION, SHIELDED, REVERSE PANEL GROUND TABS, CATEGORY 5
MATERIAL FINISH		SIZE A2	CAGE CODE 00779	DRAWING NO C=5406217
SEE NOTE 1		CUSTOMER DRAWING		RESTRICTED TO -
SCALE 2:1		SHEET 1 OF 1		REV C2