



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

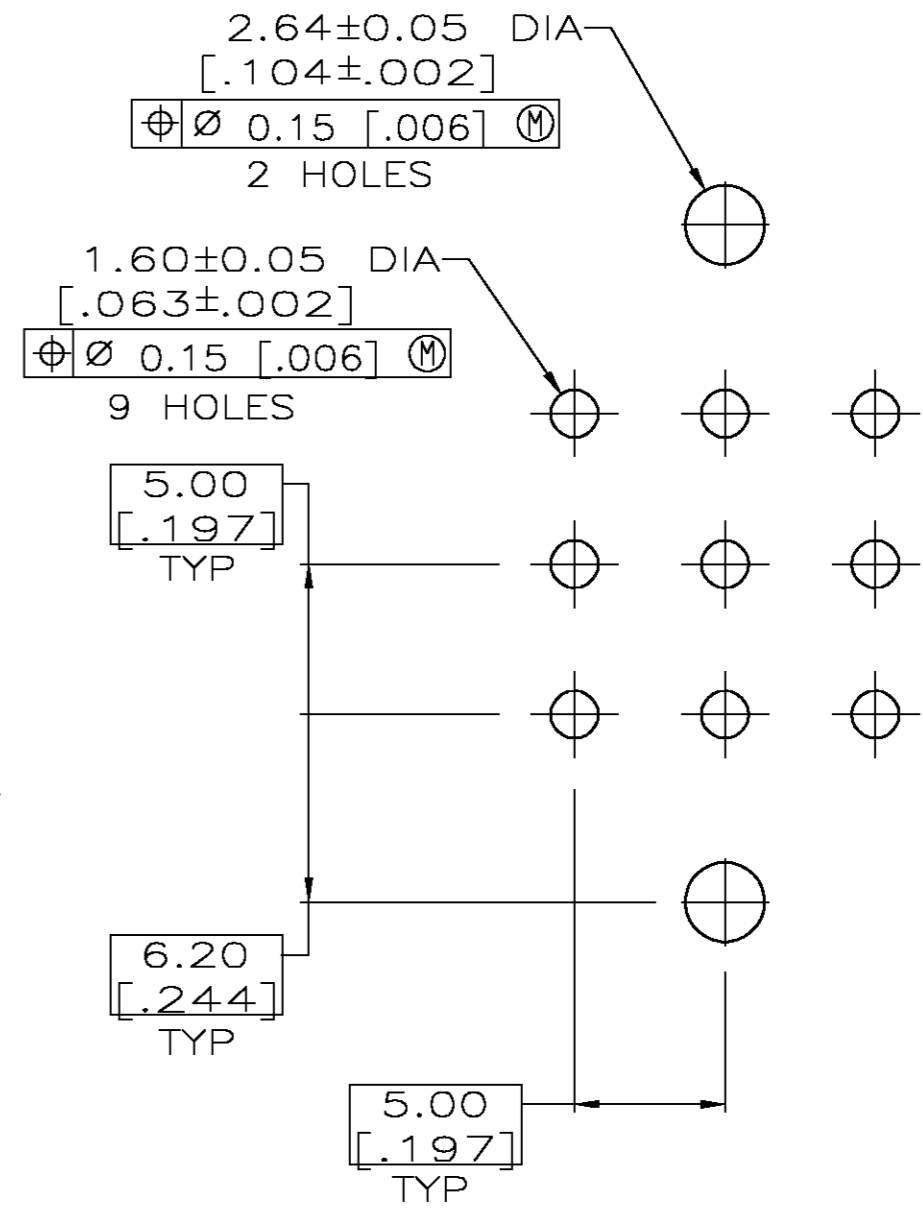
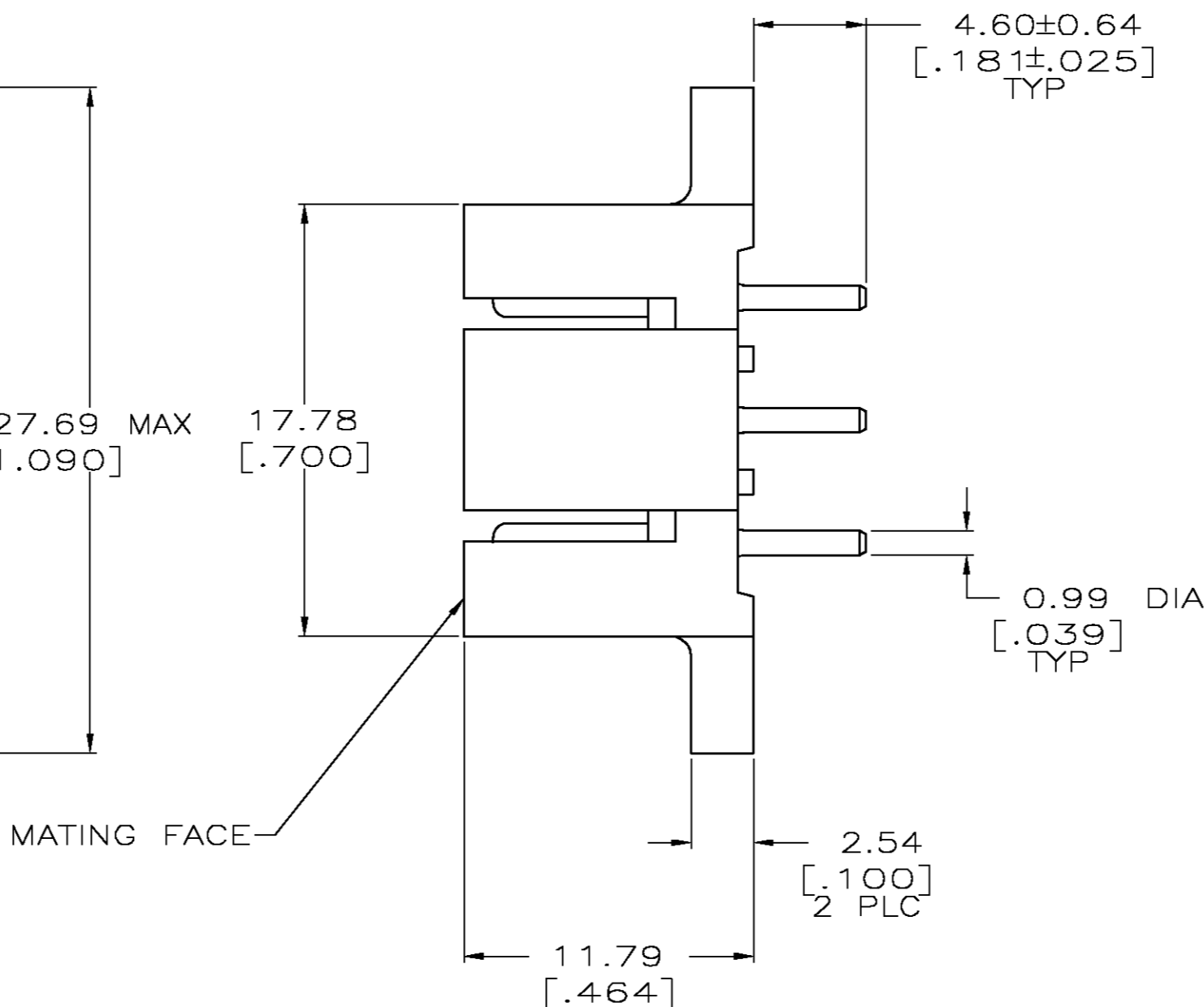
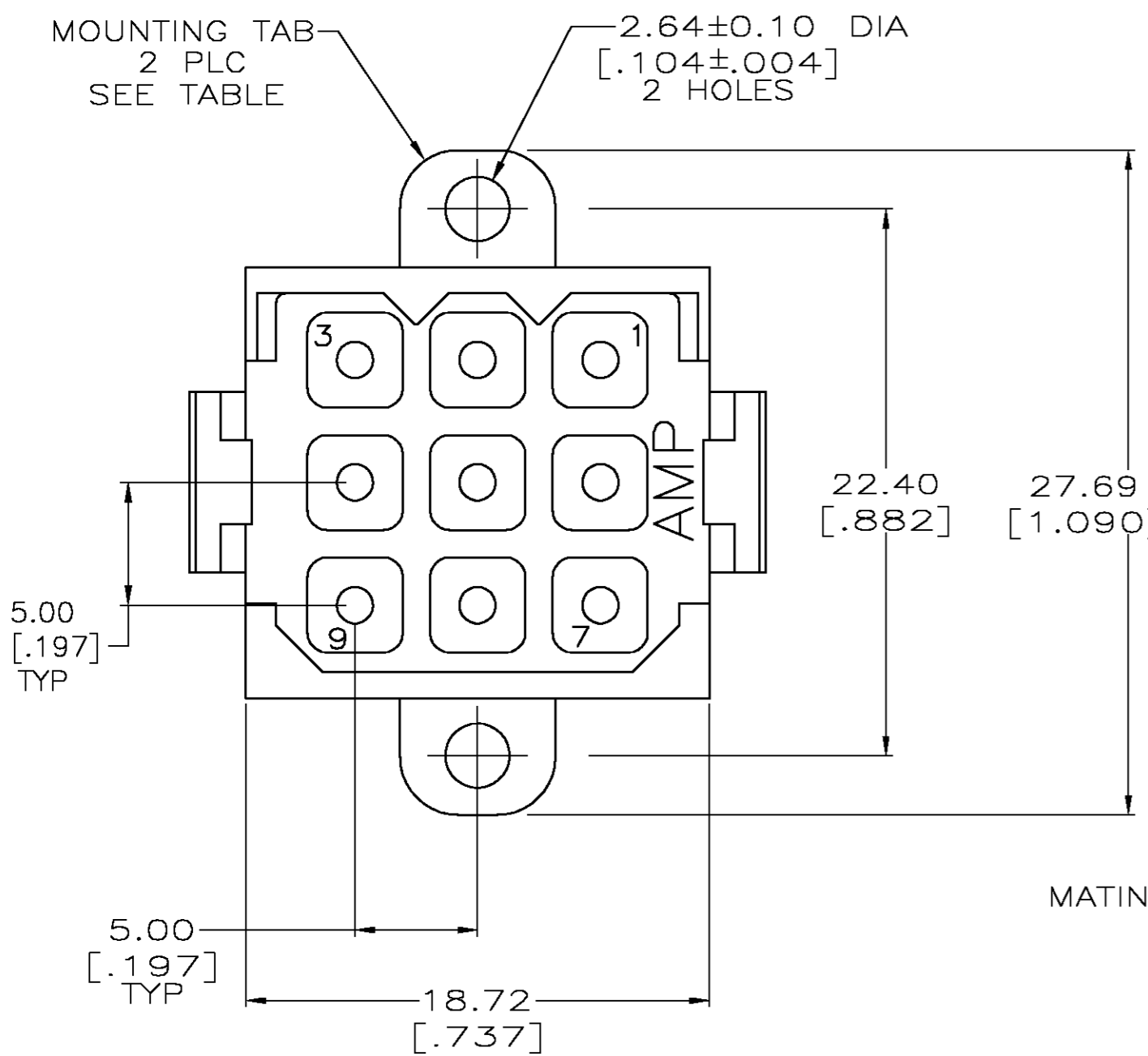
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

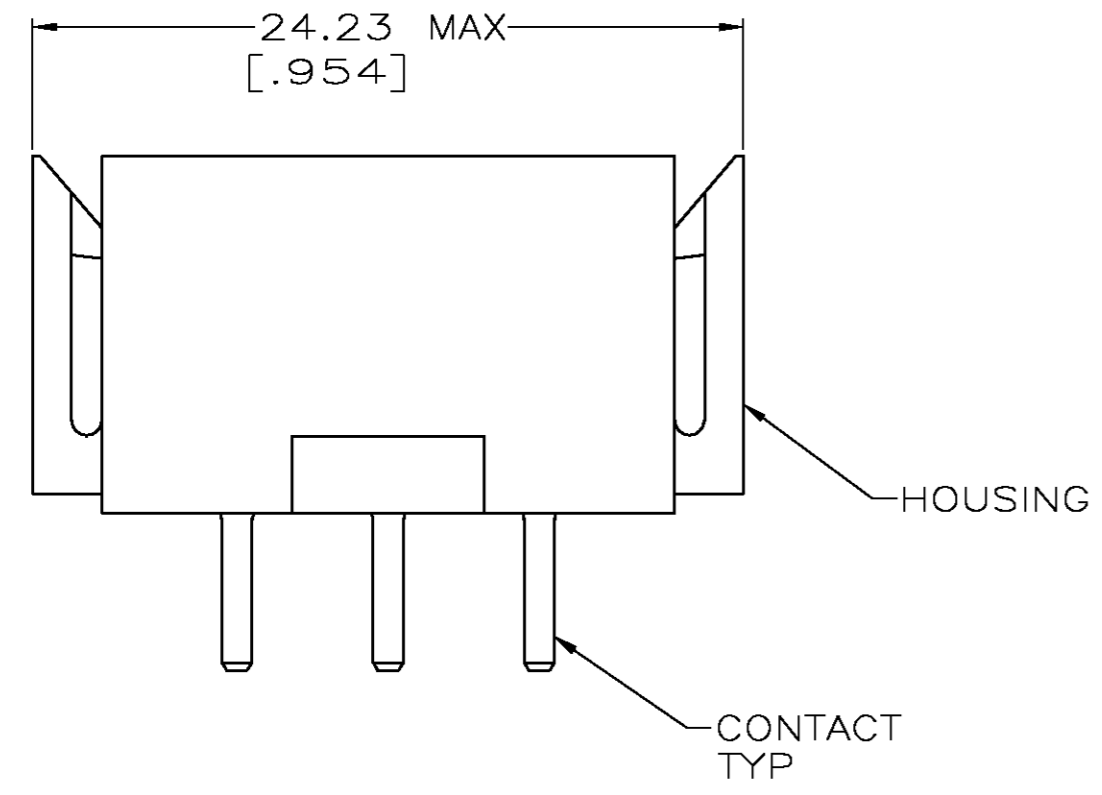


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Loc		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
FT	0	M	REVISED PER	0C3B-0164-05	3/8/05	SS	GS



RECOMMENDED PC BOARD LAYOUT



- ① NYLON, UL 94V-0 RATED, RED.
- ② BRASS PER ASTM B36.
- ③ 3.81µm [.000150] MIN TIN OVER 2.54µm [.000100] MIN COPPER.
- ④ 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- ⑤ 3.81µm [.000150] MIN LEAD FREE TIN OVER 2.54 µm [.000100] MIN COPPER.
- ⑥ 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN LEAD FREE TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.

CONTACT FINISH	MOUNTING TABS	PART NO
⑥	YES	1-207441-0
⑥	NO	207441-9
⑤	NO	207441-8
⑤	YES	207441-7
④	NO	207441-4
④	YES	207441-3
③	NO	207441-2
③	YES	207441-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	03/10/92	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: mm [INCHES]		CHK	3-17-92	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	3-17-92	NAME <b>A. TRAVIS</b> PRODUCT SPEC APPLICATION SPEC 108-10033
0 PLC ± -		MATERIAL		
1 PLC ± -		HOUSING: ①		SIZE A2
2 PLC ± 0.25 [.010]		CONTACT: ②		
3 PLC ± -		FINISH		CAGE CODE 00779
4 PLC ± -		CONTACT: SEE TABLE		
ANGLES ± -		WEIGHT		DRAWING NO <b>C=207441</b>
CUSTOMER DRAWING		SCALE		
		SHEET		RESTRICTED TO -
		1 OF 1		
		REV		M
		M		

207441