



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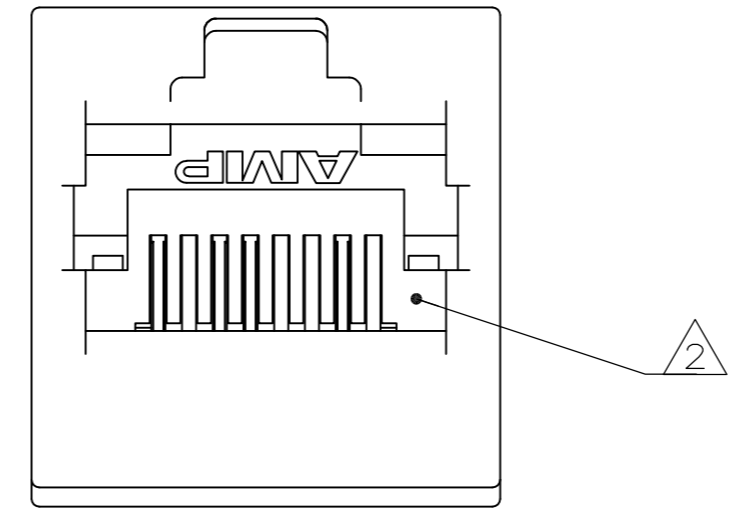
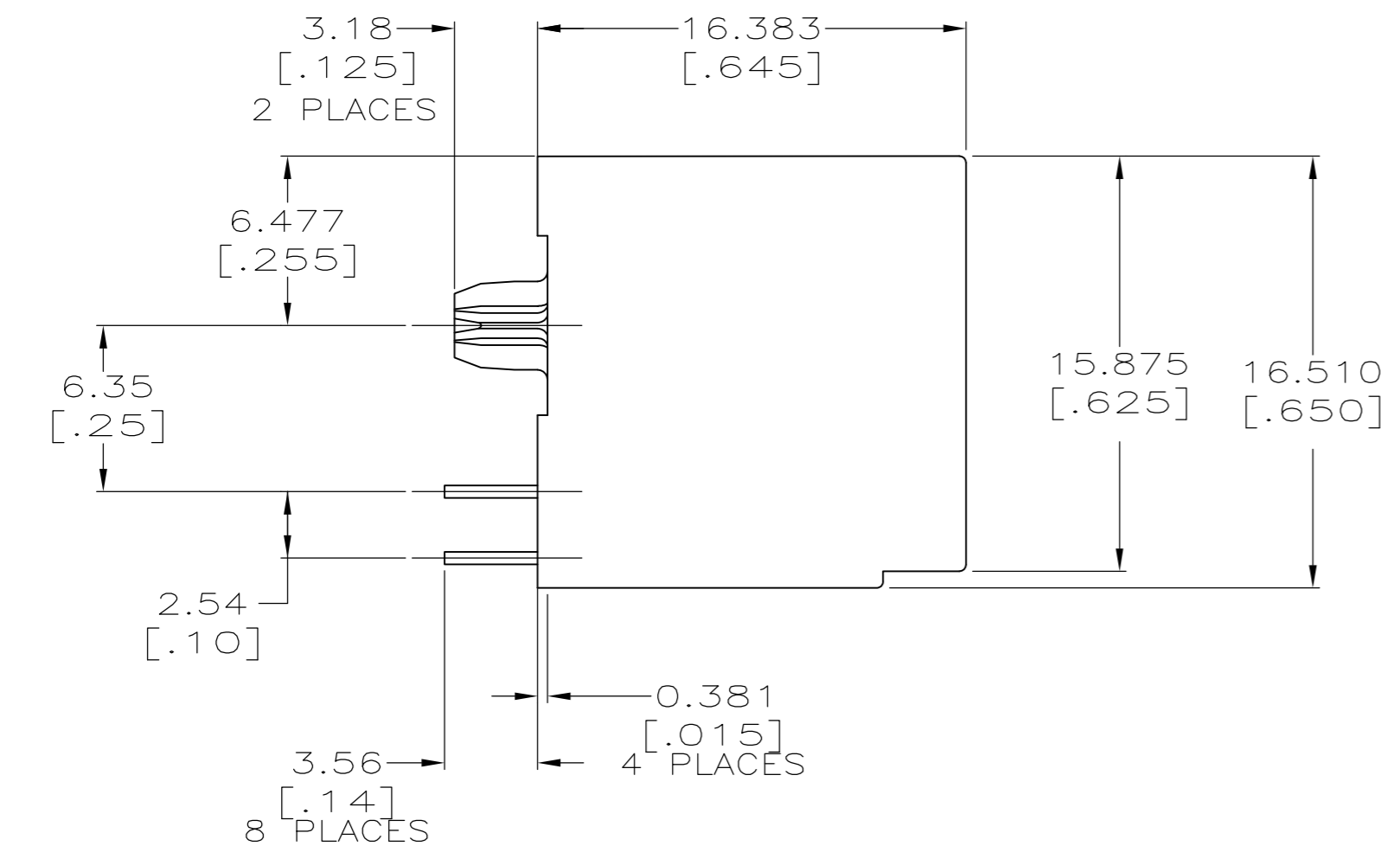
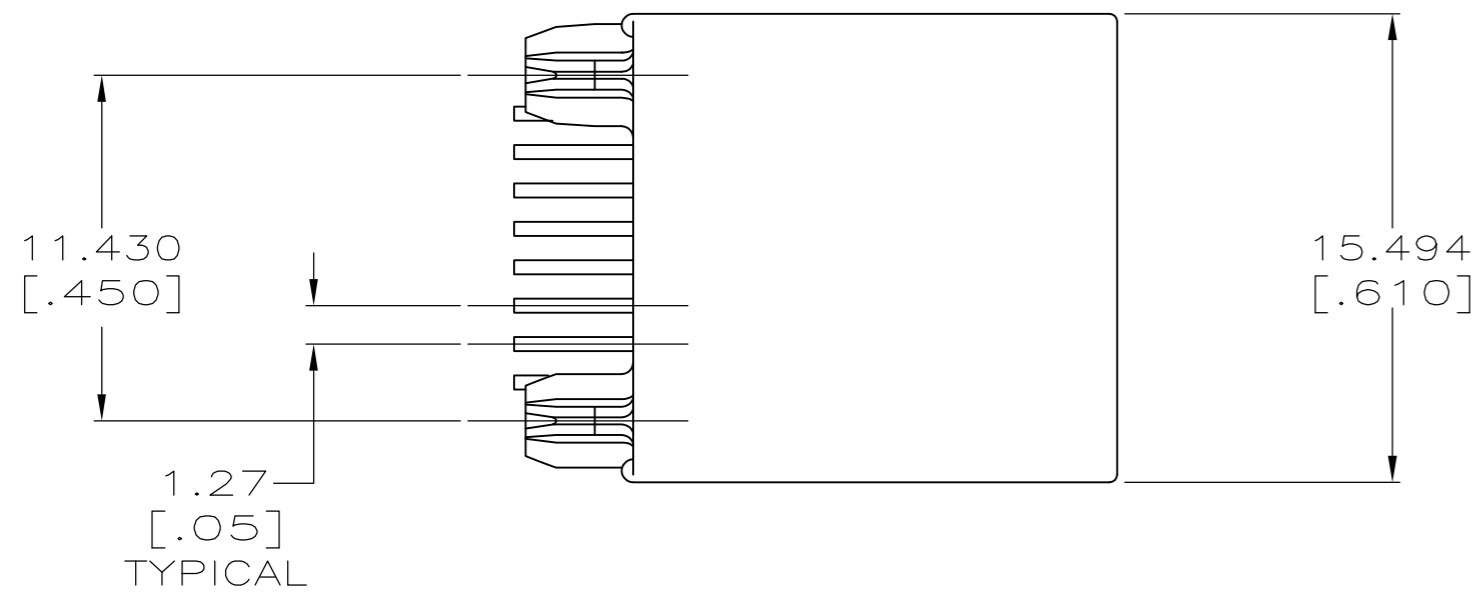
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

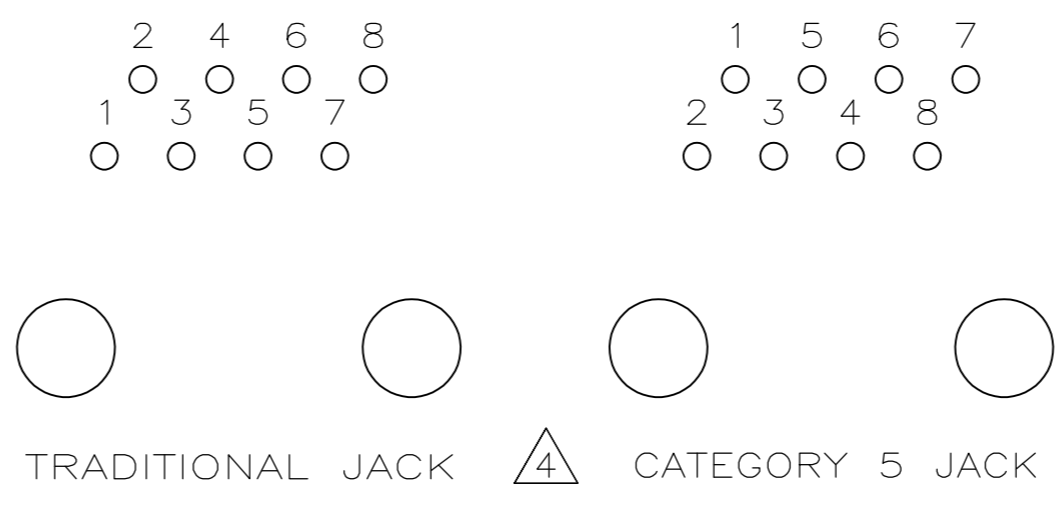
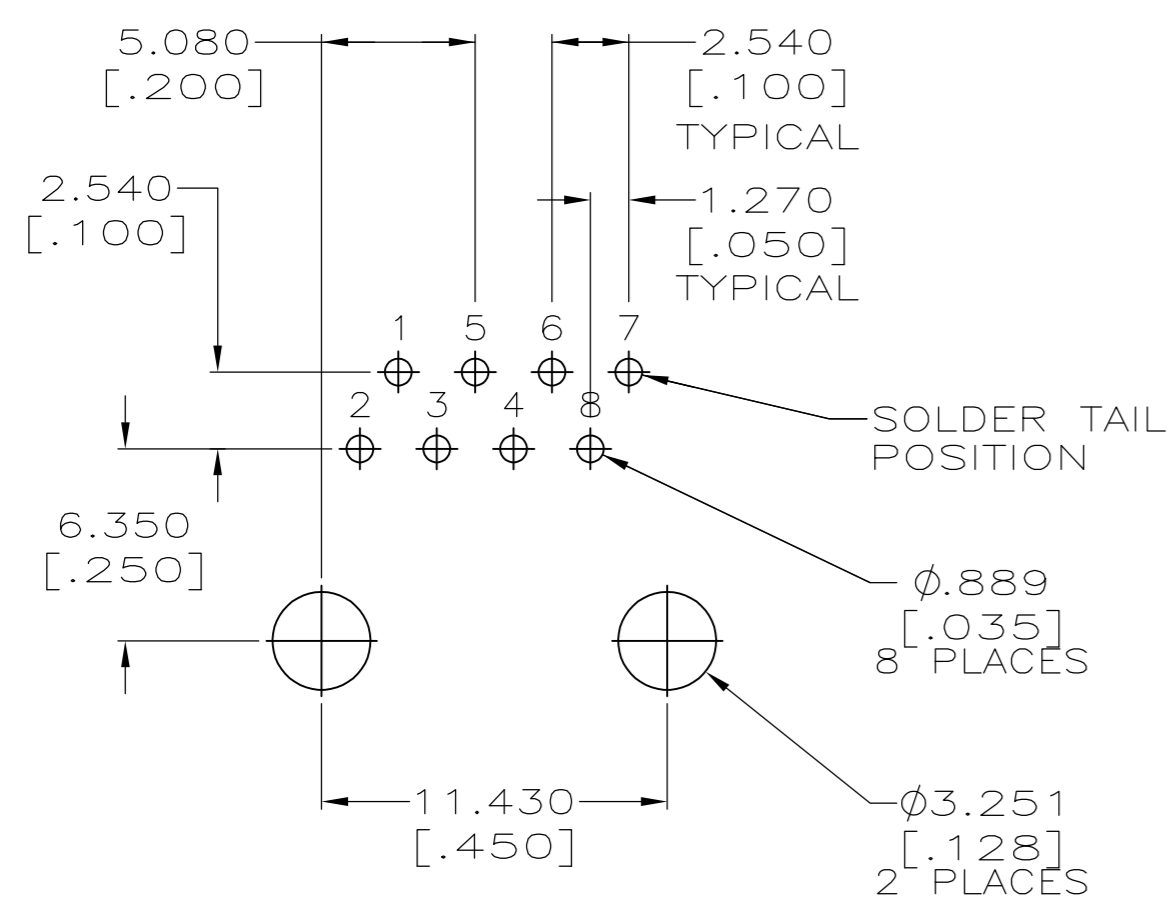


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AA	22	A1	REVISED PER ECO-11-005033		29MAR11	RK	HMR



- 1 MATERIAL: HOUSING - POLYESTER MOLDING COMPOUND, BLACK, UL 94V-0.  
 TERMINALS - 0.33[.013] THICK PHOS BRONZE PLATED WITH 1.27µm[.000050] MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.81µm[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27µm[.000050] MINIMUM THICK NICKEL UNDERPLATE.  
 TERMINAL INSERT PLASTIC: POLYESTER MOLDING COMPOUND, GRAY, UL 94V-0.
- 2 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 3. ALL DIMENSIONS SHOWN ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
- 4 CAUTION: CATEGORY 5 JACK SOLDER TAIL POSITIONS DO NOT FOLLOW SAME NUMBER SEQUENCE AS THAT OF TRADITIONAL JACKS.



5558397-1  
 PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	R.GRZYBOWSKI	09NOV05	TE Connectivity		
DIMENSIONS: mm		CHK	J.WESTMAN	09NOV05			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	S.FLICKINGER	09NOV05	NAME		
0 PLC	± -	PRODUCT SPEC		108-1163		MODULAR JACK ASSEMBLY, 8 POSITION, TOP ENTRY, CATEGORY 5	
1 PLC	± -	APPLICATION SPEC		114-2048		SIZE	A2
2 PLC	± 0.25[.01]	MATERIAL		WEIGHT		CAGE CODE	00779
3 PLC	± 0.127[.005]	FINISH		CUSTOMER DRAWING		DRAWING NO	C=5558397
4 PLC	± -	MATERIAL		SCALE		RESTRICTED TO	-
ANGLES	± -	FINISH		4:1		SHEET	1 of 1
		MATERIAL		REV		A1	

SUGGESTED PC BOARD LAYOUT  
 COMPONENT SIDE