



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

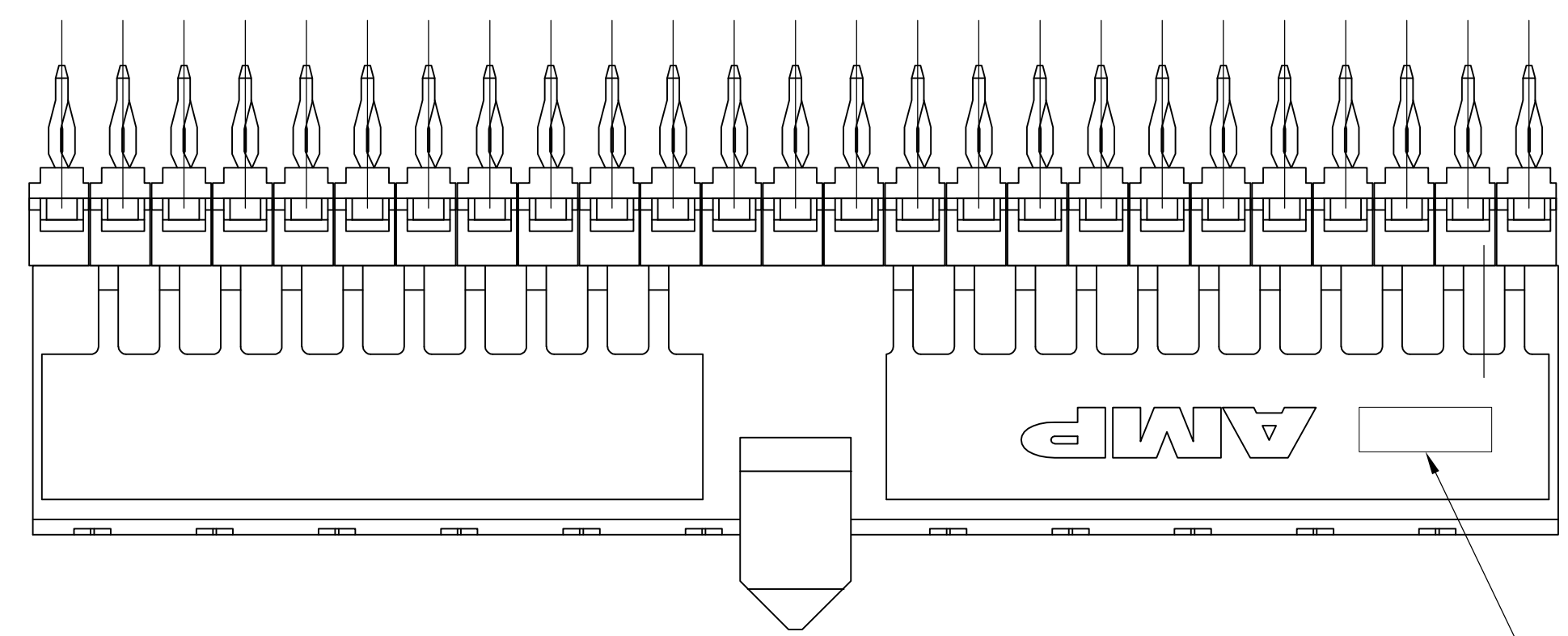
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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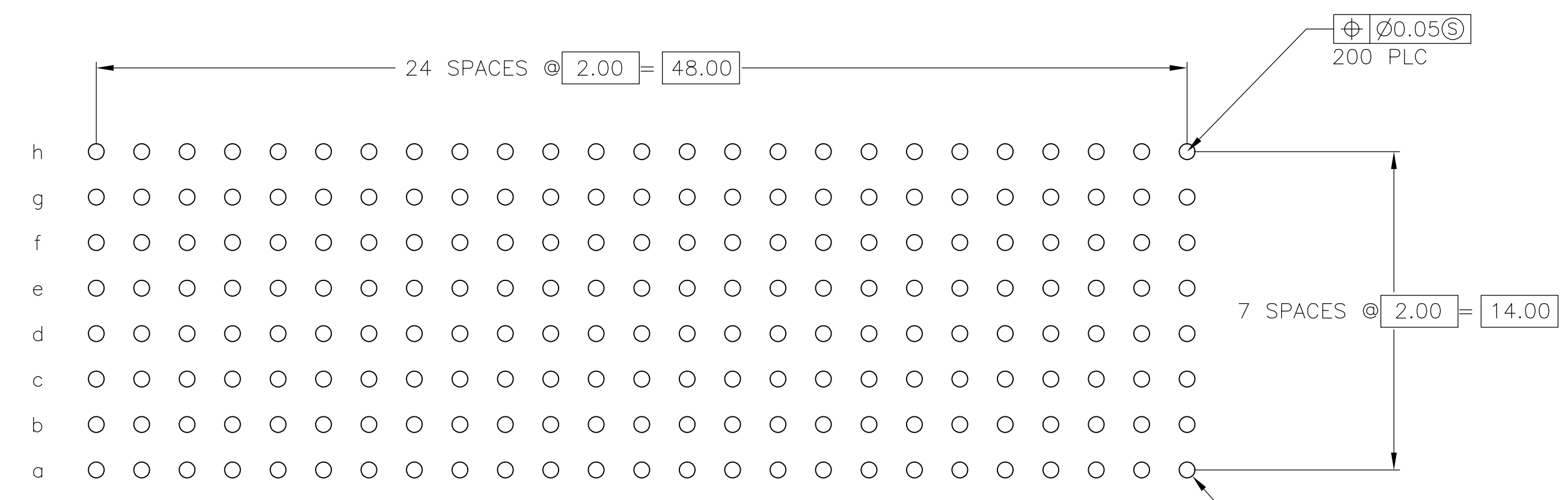
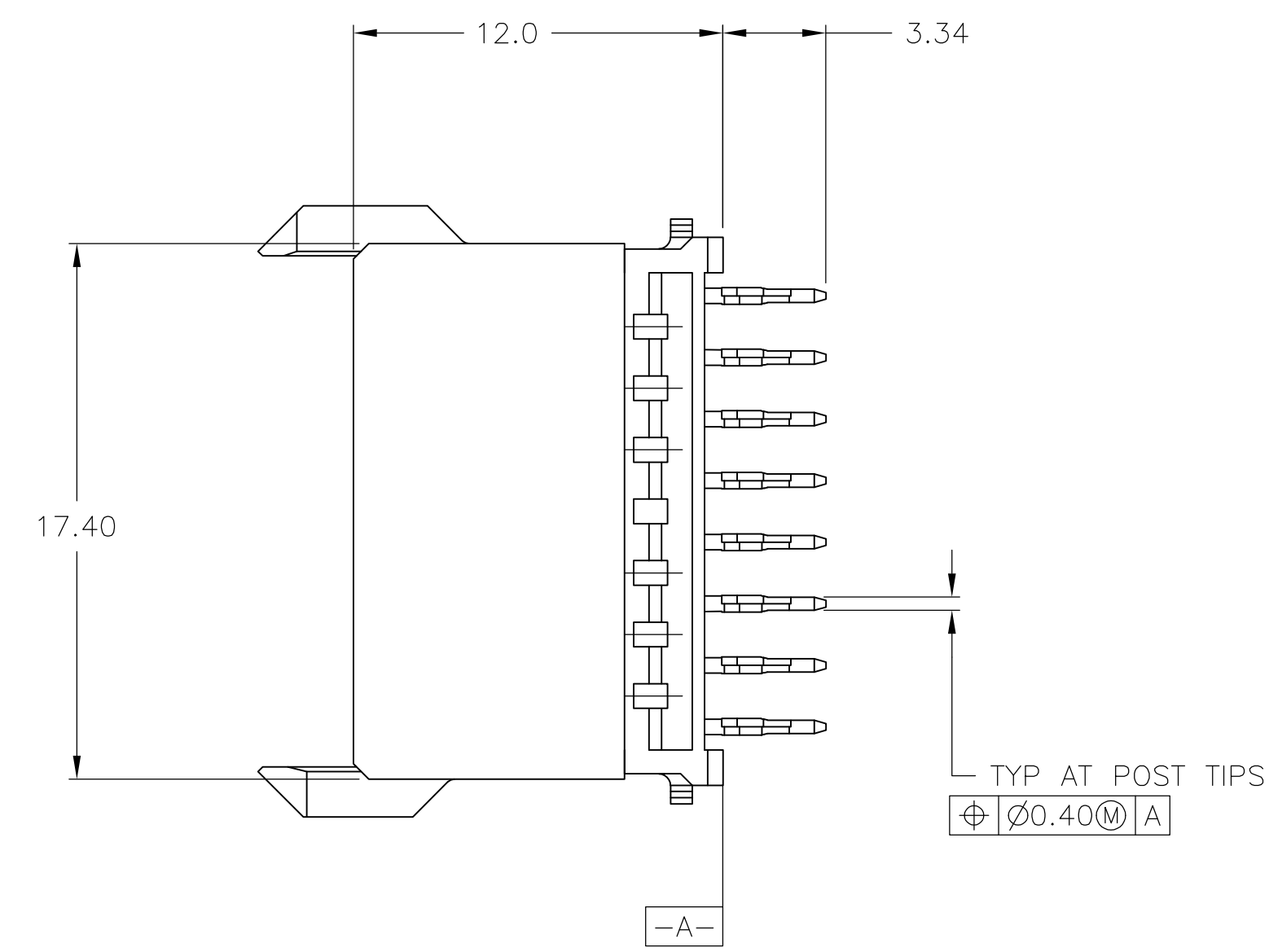
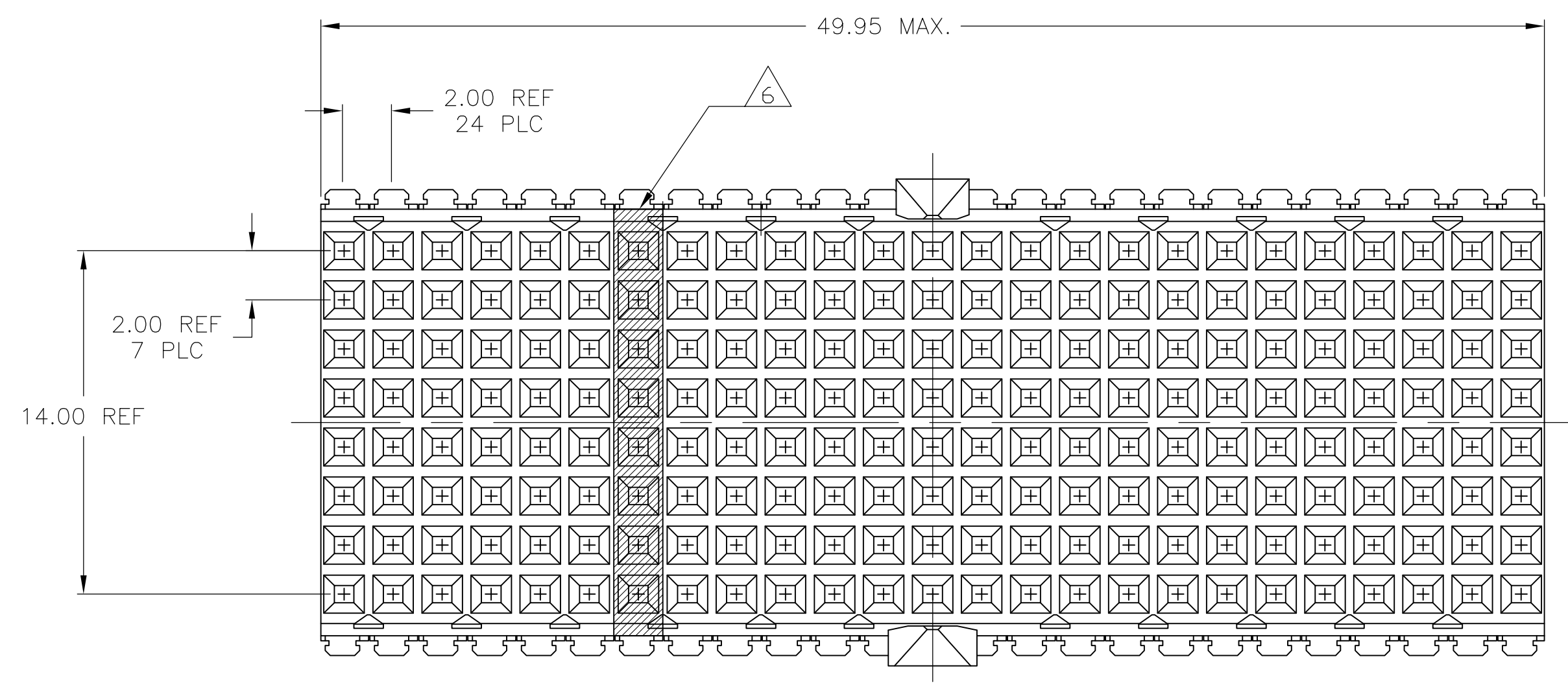
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DNW	APVD		
G1		REVISED PER ECO-07-019793	04SEP07	DH	JE		
H		ECR-10-018652	10SEP10	SW	MQW		
J		ECO-11-024491	13DEC11	SY	MQW		



FARSIDE 5



RECOMMENDED PCB HOLE LAYOUT  
 COMPONENT SIDE SHOWN

2 4 7	646773-9
2 3	646773-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN B. CARBO 12DEC05	12DEC05	Tyco Electronics Corporation Harrisburg, PA 17105-3608
Ø-PLC ±	1-PLC ±	APVD G. SKIPPER 12DEC05	12DEC05	NAME: RECEPTACLE ASSEMBLY, VERTICAL, 200 POSN., TYPE D/E, 8 ROW, Z-PACK 2mm HM
2-PLC ±0.13	3-PLC ±	PRODUCT SPEC	108-19082	SIZE: A1
4-PLC ±	ANGLES ±	APPLICATION SPEC	114-19029	SCALE: 5:1
MATERIAL 1	FINISH SEE TABLE	WEIGHT	114-19029	SHEET 1 OF 2
		CUSTOMER DRAWING	00779 646773	REV J

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD
AD	00	SEE SHEET 1	-	-	-

- 1 MATERIAL:  
CONTACT: PHOSPHOR BRONZE.  
HOUSING: GLASS-FILLED POLYESTER.
- 2 GENERAL PLATING SPECIFICATION: UNDERPLATING  
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION  
PIN: 0.5µm MIN TIN/LEAD.  
FOR PLATING OF MATING SURFACES SEE APPLICABLE  
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- 3 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101  
PERFORMANCE LEVEL 2.
- 4 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,  
CENTRAL OFFICE APPLICATIONS.
- 5 CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.  
ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE LOCATION OF THE MARKINGS,  
MAY BE ADDED FOR TRACEABILITY BASED UPON MANUFACTURERS DISCRETION.
- 6 COLUMN 7 STRIPE INK MARKED (BLACK).
- 7 CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,  
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN B CARBO 12DEC05	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK G SKIPPER 12DEC05	NAME RECEPTACLE ASSEMBLY, VERTICAL, 200 POSN., TYPE D/E, 8 ROW, Z-PACK 2mm HM	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PLC ± 1-PLC ± 2-PLC ±0.13 3-PLC ± 4-PLC ± ANGLES ±1°		APVD G SKIPPER 12DEC05	PRODUCT SPEC 108-19082	
MATERIAL		APPLICATION SPEC 114-19029	SIZE A1	RESTRICTED TO
FINISH SEE TABLE		WEIGHT -	CAGE CODE 00779	DRAWING NO 646773
		CUSTOMER DRAWING		SCALE 5:1 SHEET 2 OF 2 REV J