



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!



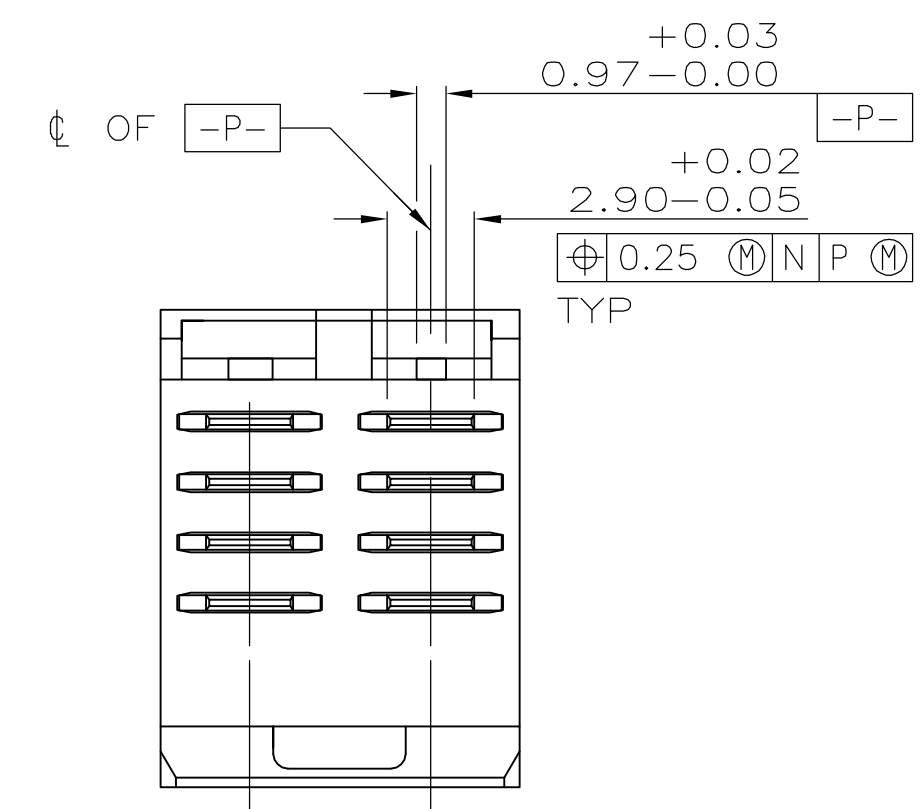
Contact us

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

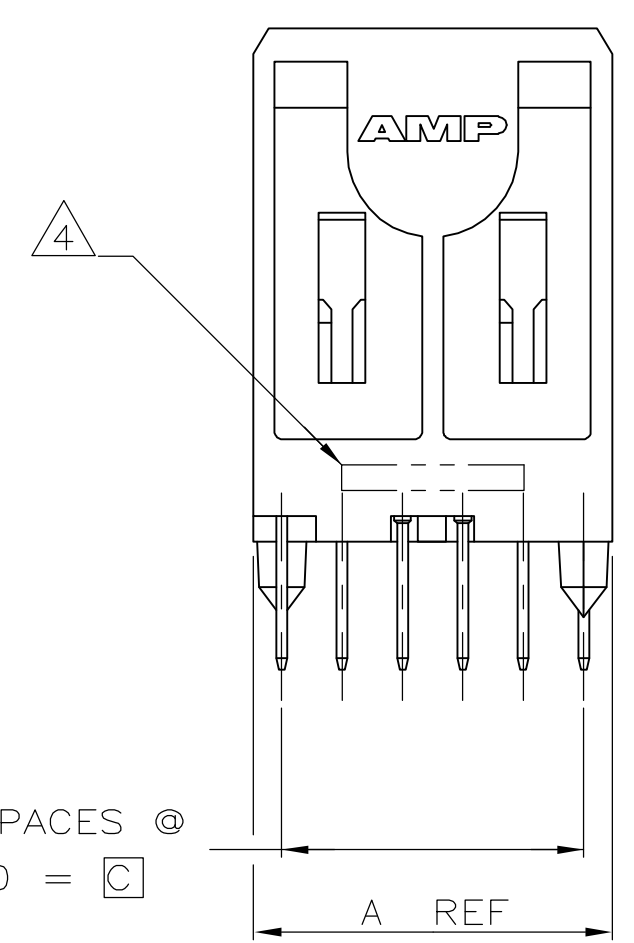
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

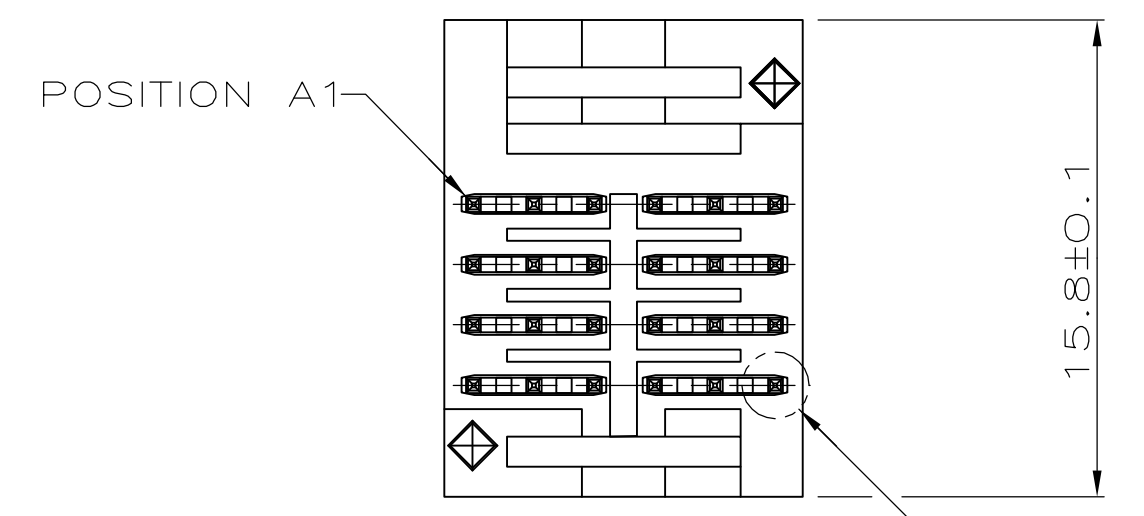




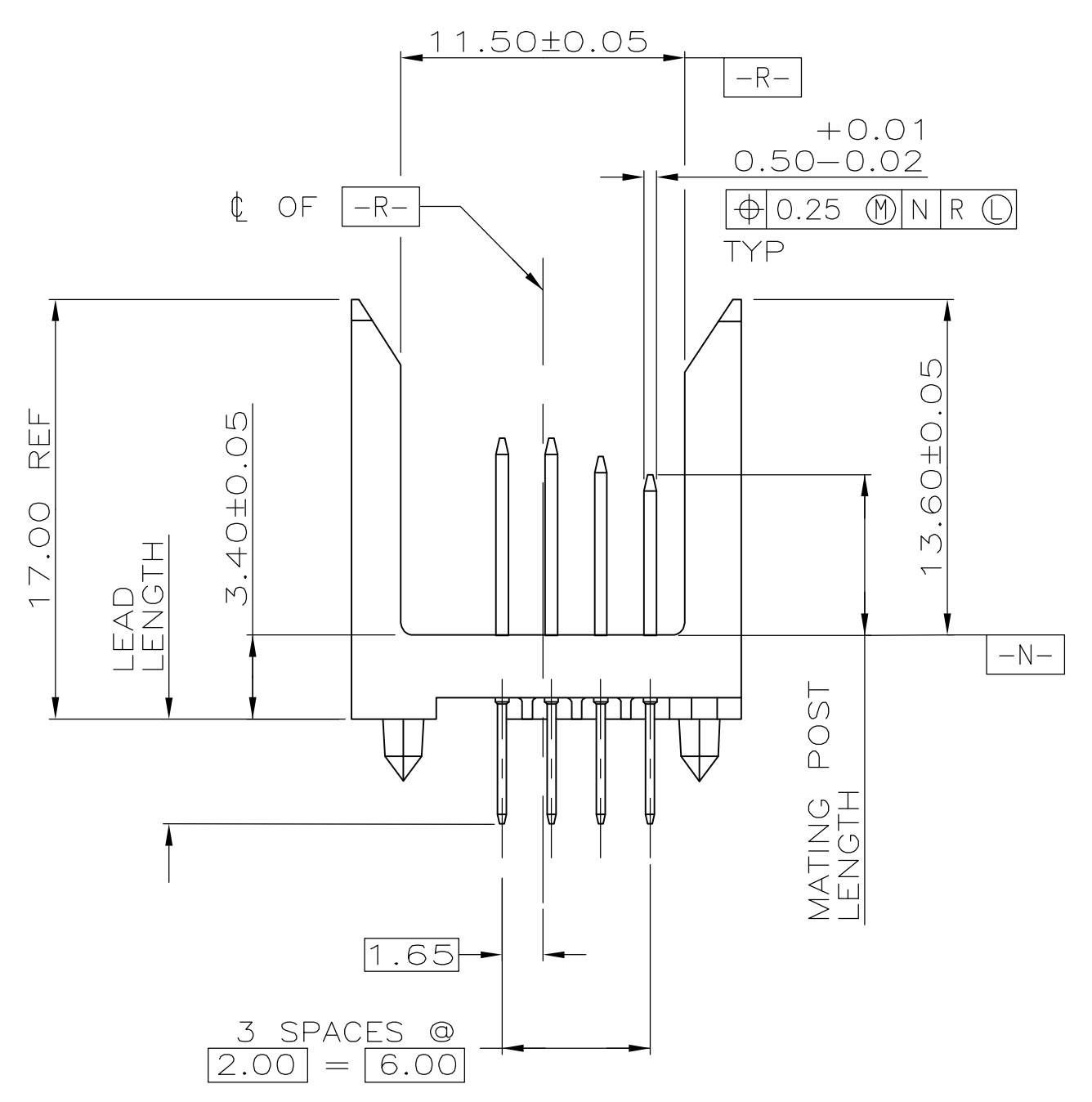
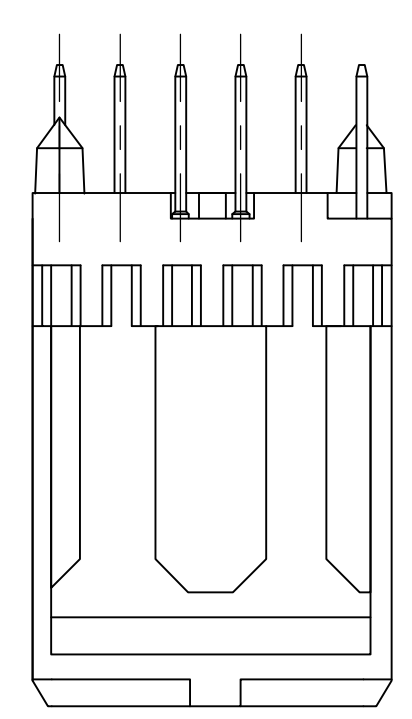
D SPACES @
6.00 = E



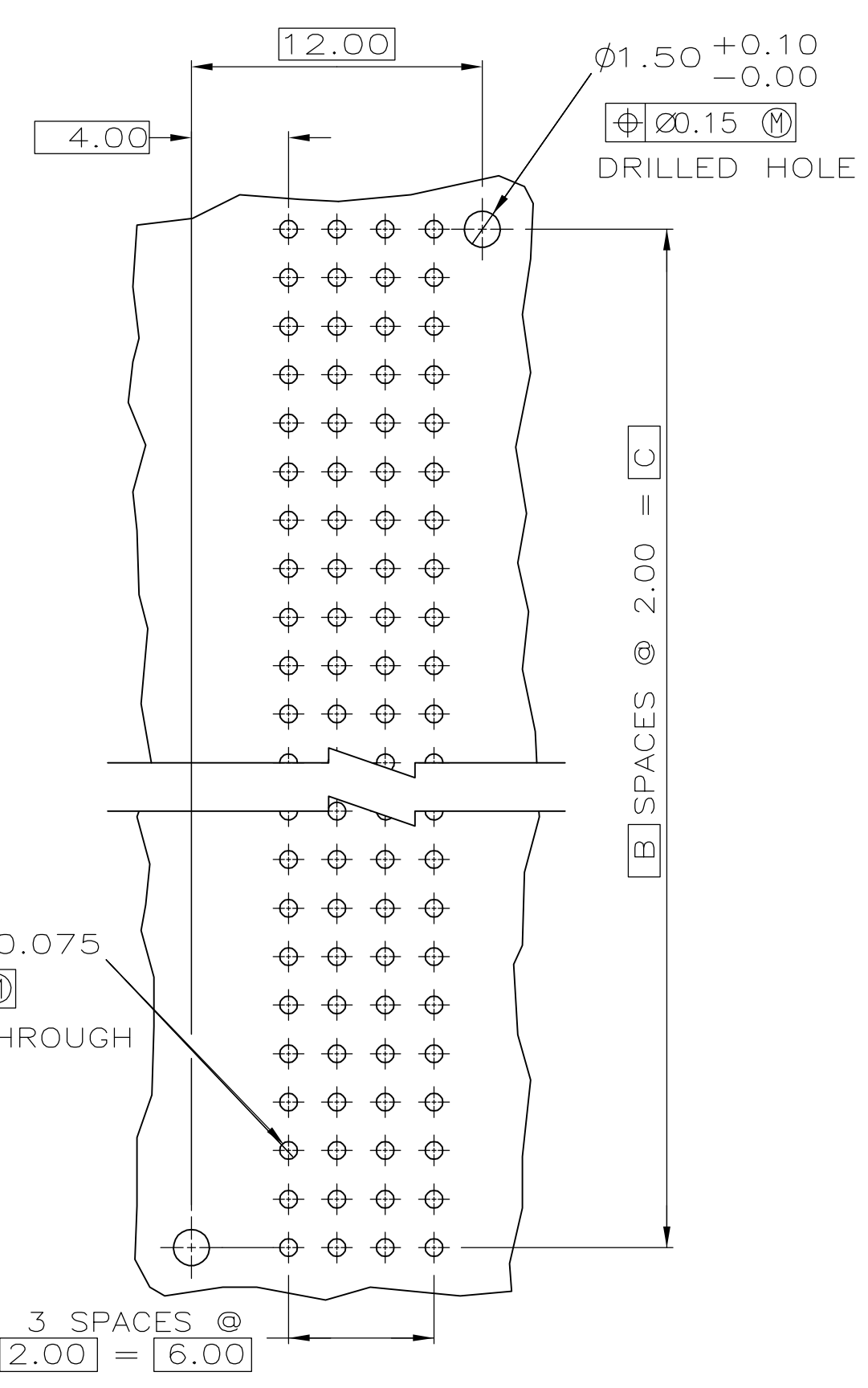
B SPACES @
2.00 = C



SEE DETAIL Z



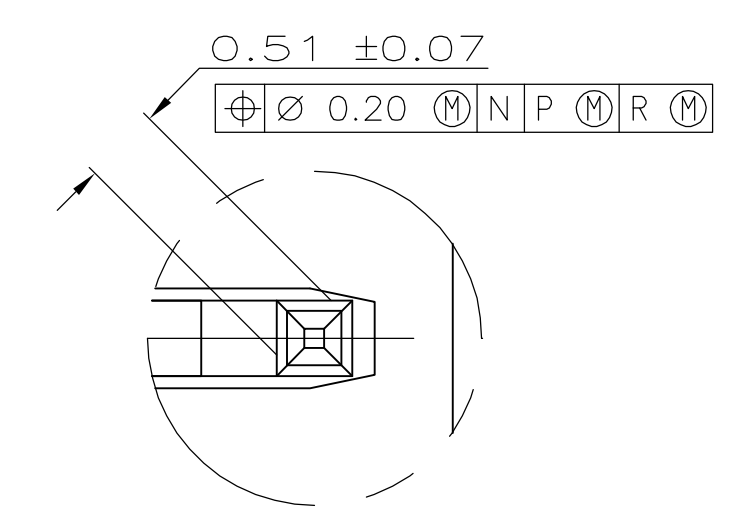
3 SPACES @
2.00 = 6.00



3 SPACES @
2.00 = 6.00

RECOMMENDED CIRCUIT PATTERN
 PER IPC-D300 TYPE II, CLASS C
 (COMPONENT SIDE)

- 1 HOUSING MATERIAL: LIQUID CRYSTAL POLYMER
COLOR: NATURAL.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE PER UNS ALLOY NO. C51100, TEMPER: H04.
- 3 CONTACT FINISH:(E)
UNDERPLATE (ENTIRE CONTACT):
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290
ON MATING SURFACES:
FLASH GOLD PER ASTM B 488, OVER
0.00076 MIN PALLADIUM-NICKEL OVER UNDERPLATE, OR
0.00076 MIN GOLD PER ASTM B 488 OVER UNDERPLATE.
ON LEADS:
0.00381 MIN MATTE TIN PER ASTM B 545 OVER UNDERPLATE.
LUBRICATION (MIN MATING SURFACES):
SURFACE CONDITIONER AFTER PLATING.
- 4 PART MARKING LOCATED APPROXIMATELY AS SHOWN.



DETAIL Z
SCALE 20:1

CODE LETTER	MATING POST LENGTH ±0.1	LEAD LENGTH (REF)
CC	8	4.25
CB	7.25	4.25
CA	6.5	4.25

ROW	D	CA	CA			
	C	CB	CB			
	B	CC	CC			
	A	CC	CC			
		1	2	3	4	5
		POWER				
		POSITION				

5536624-1

ROW	D	CC		CC		
	C	CB		CB		
	B	CB		CB		
	A	CA		CA		
		1	2	3	4	5
		POWER				
		POSITION				

5536624-2

6	1	10	5	11.88	3	8	5536624-2
6	1	10	5	11.88	3	8	5536624-1
E	D	C	B	A	FINISH	NO OF POWER POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: R. BUCHHEISTER 15/SEP/95	CHK: J. SMALLEY 15/SEP/95	APVD: D. BAECHTLE 15/SEP/95	NAME: tyco Electronics	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
0 PLC ± -	1 PLC ± -	2 PLC ± 0.15(005)	3 PLC ± -	4 PLC ± -	ANGLES ± -	FINISH
MATERIAL		WEIGHT		SIZE: A1		CAGE CODE: 00779
CUSTOMER DRAWING		SCALE: 4:1		SHEET: 1 OF 1		REV: A

ASSEMBLY, PIN, POWER, VERTICAL, Z-PACK 2mm FB, 4 ROW, SOLDER LEADS, SEQUENCED BY ROW