



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!



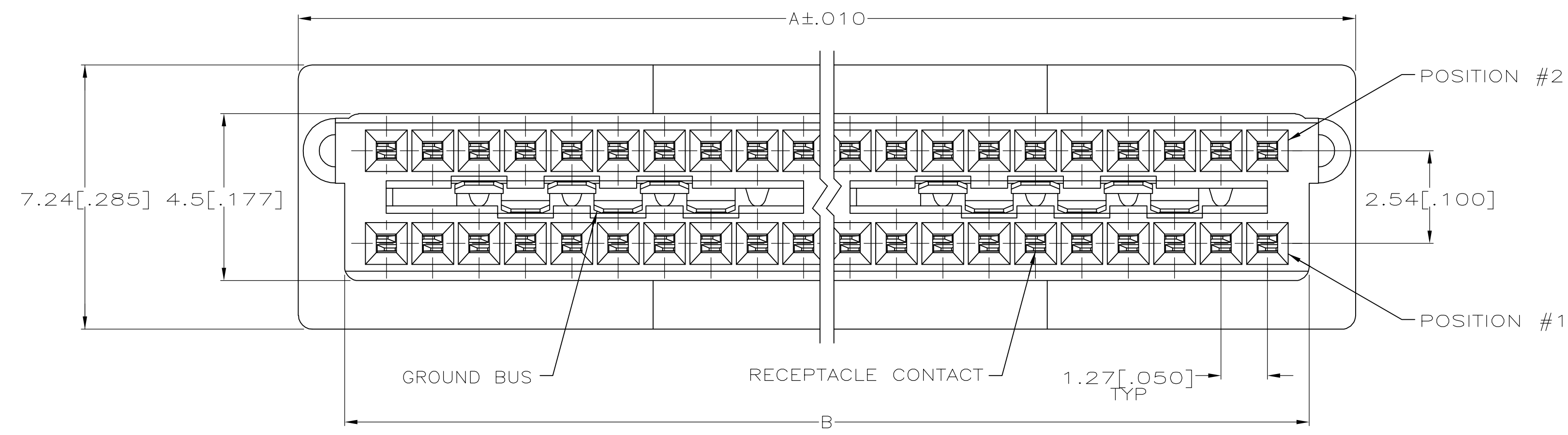
## Contact us

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

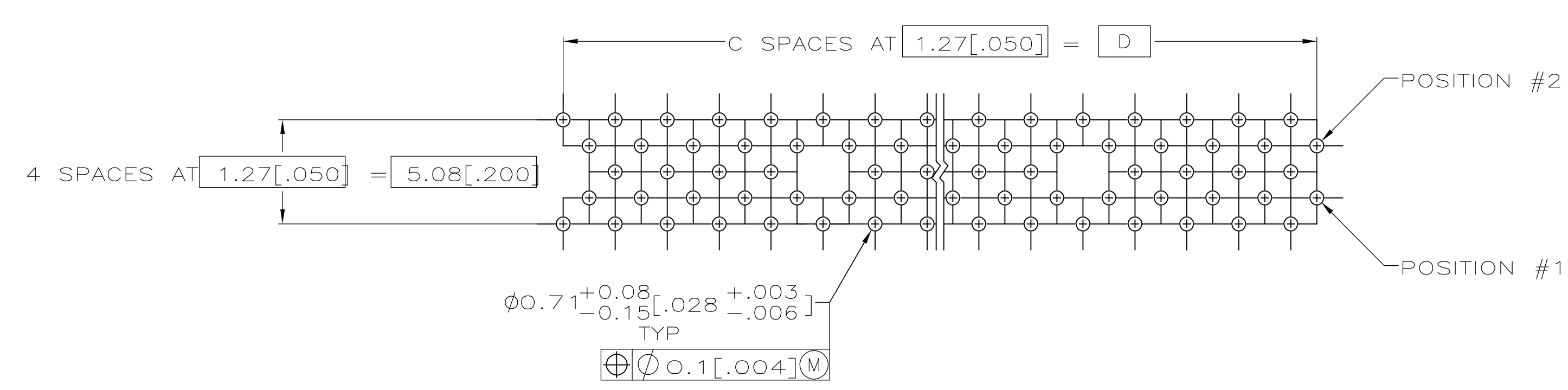
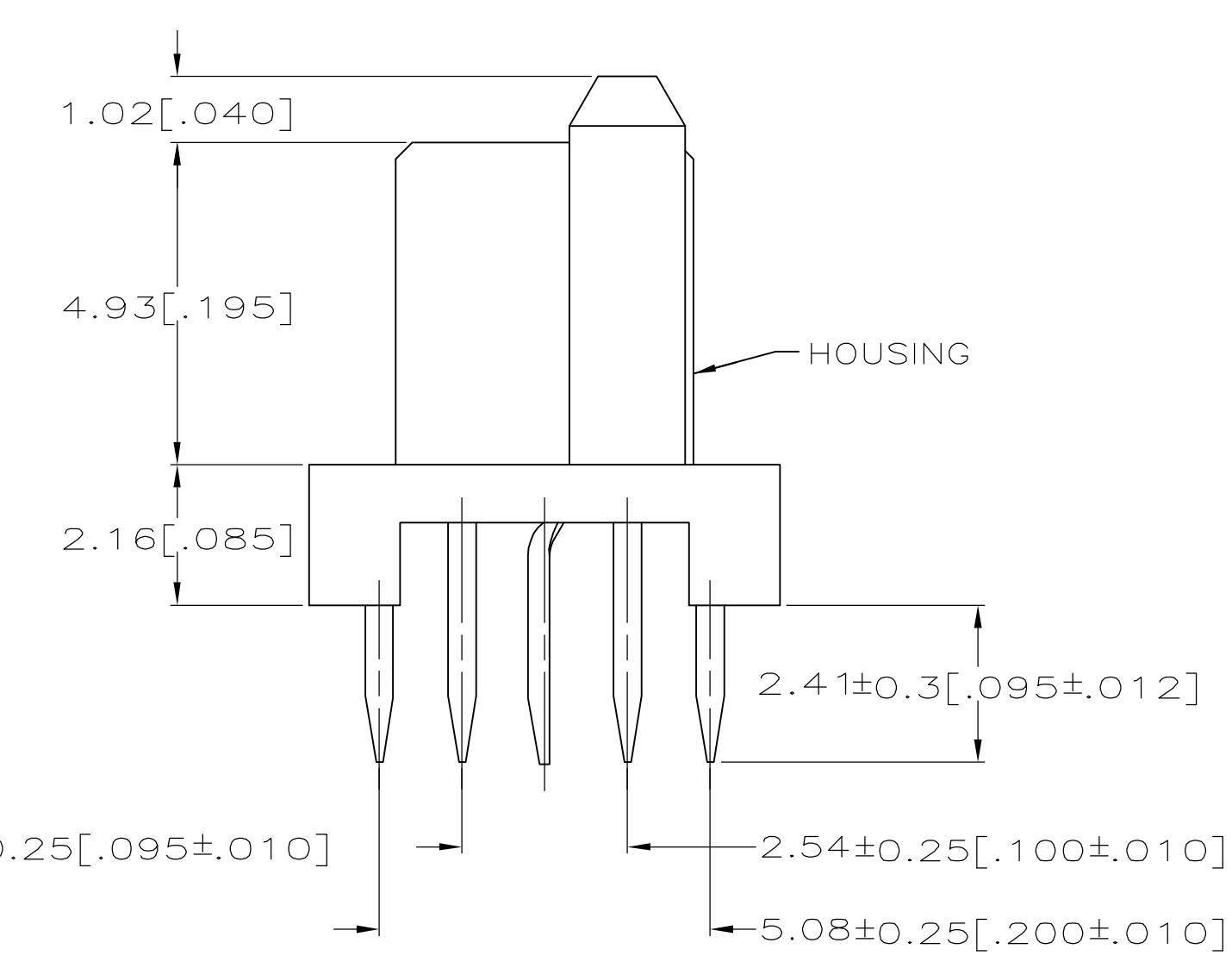
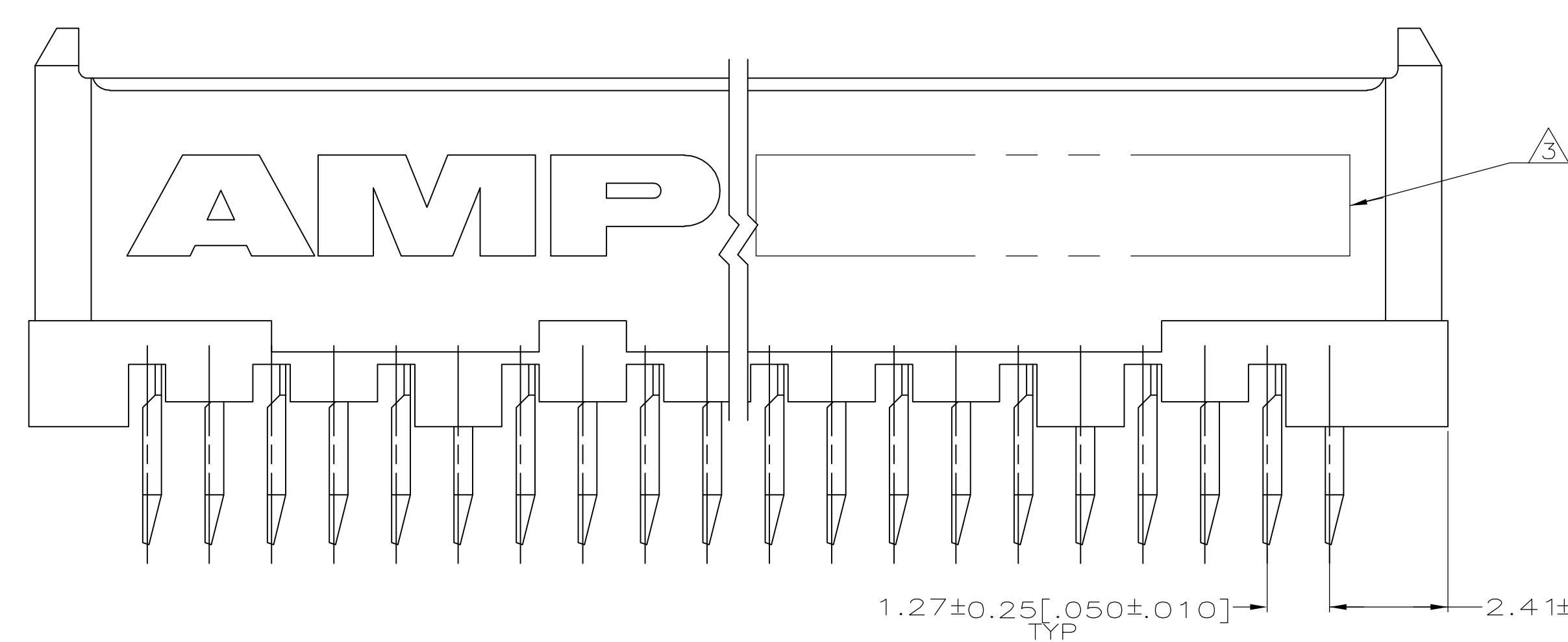
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





- ⚠ HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL.  
RECEPTACLE CONTACTS: PHOSPHOR BRONZE.  
GROUND BUSES: PHOSPHOR BRONZE.
- ⚠ RECEPTACLE CONTACTS: 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00254-0.00762[.000100-.000300] TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127-0.00254[.000050-.000100] NICKEL ON ENTIRE CONTACT.
- GROUND BUSES: 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00254-0.00762[.000100-.000300] TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127-0.00254[.000050-.000100] NICKEL ON ENTIRE BUS.
- ⚠ DATE CODE MARKED IN AREA INDICATED, ON SAME SIDE AS AMP LOGO.



151.13 [5.950]	119	153.34 [6.037]	155.96 [6.140]	240	1-536279-1
138.43 [5.450]	109	140.64 [5.537]	143.26 [5.640]	220	1-536279-0
125.73 [4.950]	99	127.94 [5.037]	130.56 [5.140]	200	536279-9
113.03 [4.450]	89	115.24 [4.537]	117.86 [4.640]	180	536279-8
100.33 [3.950]	79	102.54 [4.037]	105.16 [4.140]	160	536279-7
OBSOLETE 87.63 [3.450]	69	89.84 [3.537]	92.46 [3.640]	140	536279-6
74.93 [2.950]	59	77.14 [3.037]	79.76 [3.140]	120	536279-5
62.23 [2.450]	49	64.44 [2.537]	67.06 [2.640]	100	536279-4
49.53 [1.950]	39	51.74 [2.037]	54.36 [2.140]	80	536279-3
36.83 [1.450]	29	39.01 [1.537]	41.66 [1.640]	60	536279-2
24.13 [0.950]	19	26.34 [1.037]	28.96 [1.140]	40	536279-1
D	C	B	A	NO OF POS	PART NUMBER

RECOMMENDED PC BOARD HOLE LAYOUT  
(VIEWED FROM CONNECTOR SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: J.GERACE 3-27-92  
 CHK: J.GERACE 3-27-92  
 APP'D: J.GERACE 3-27-92

TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC ± -  
 1 PLC ± -  
 2 PLC ± -  
 3 PLC ± 0.13 [0.005]  
 4 PLC ± -  
 ANGLES ± -

MATERIAL: 1-  
 FINISH: 2-

tyco Electronics  
 Tyco Electronics Corporation  
 Harrisburg, PA 17105-3608

NAME: RECEPTACLE ASSEMBLY, VERTICAL, .095 TAIL, BOARD TO BOARD, MICROSTRIP  
 PRODUCT SPEC: 108-1272  
 APPLICATION SPEC: 114-11005

SIZE: A1  
 CAGE CODE: 00779  
 DRAWING NO: 536279  
 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 10:1 SHEET: 1 OF 1 REV: H