



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!



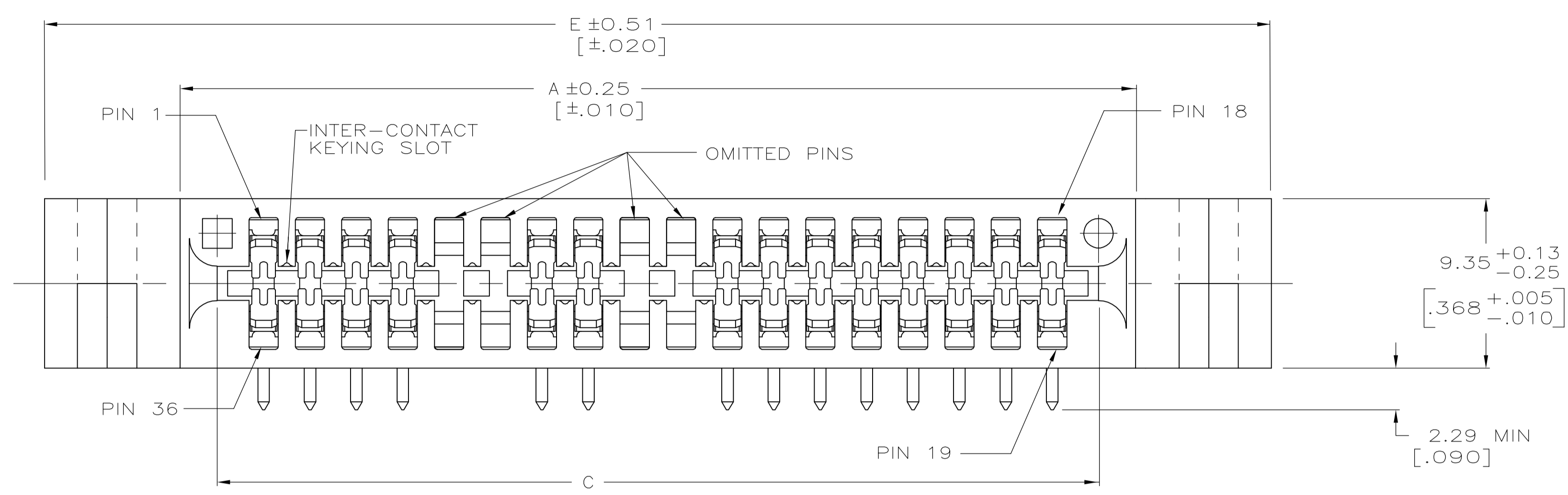
Contact us

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

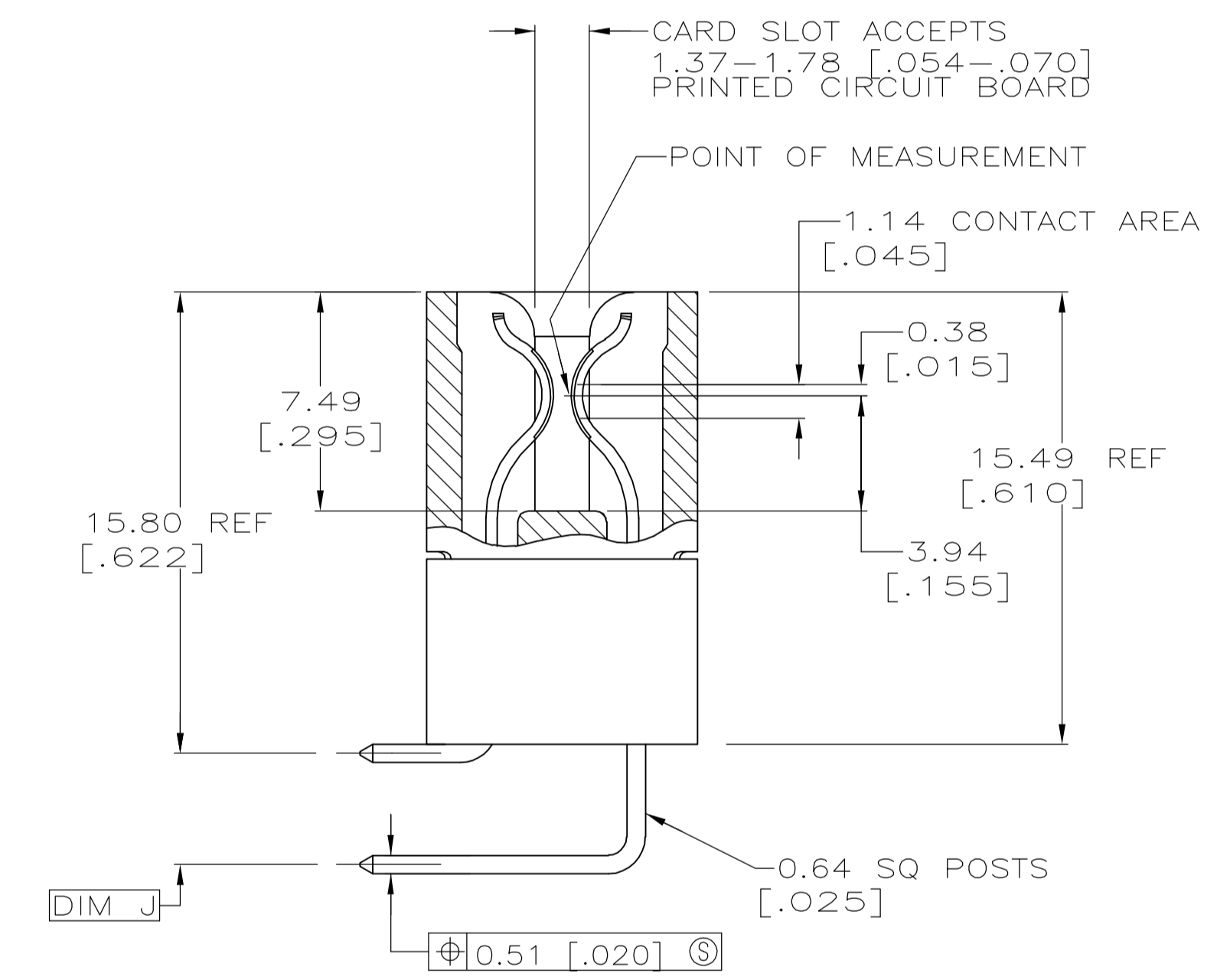
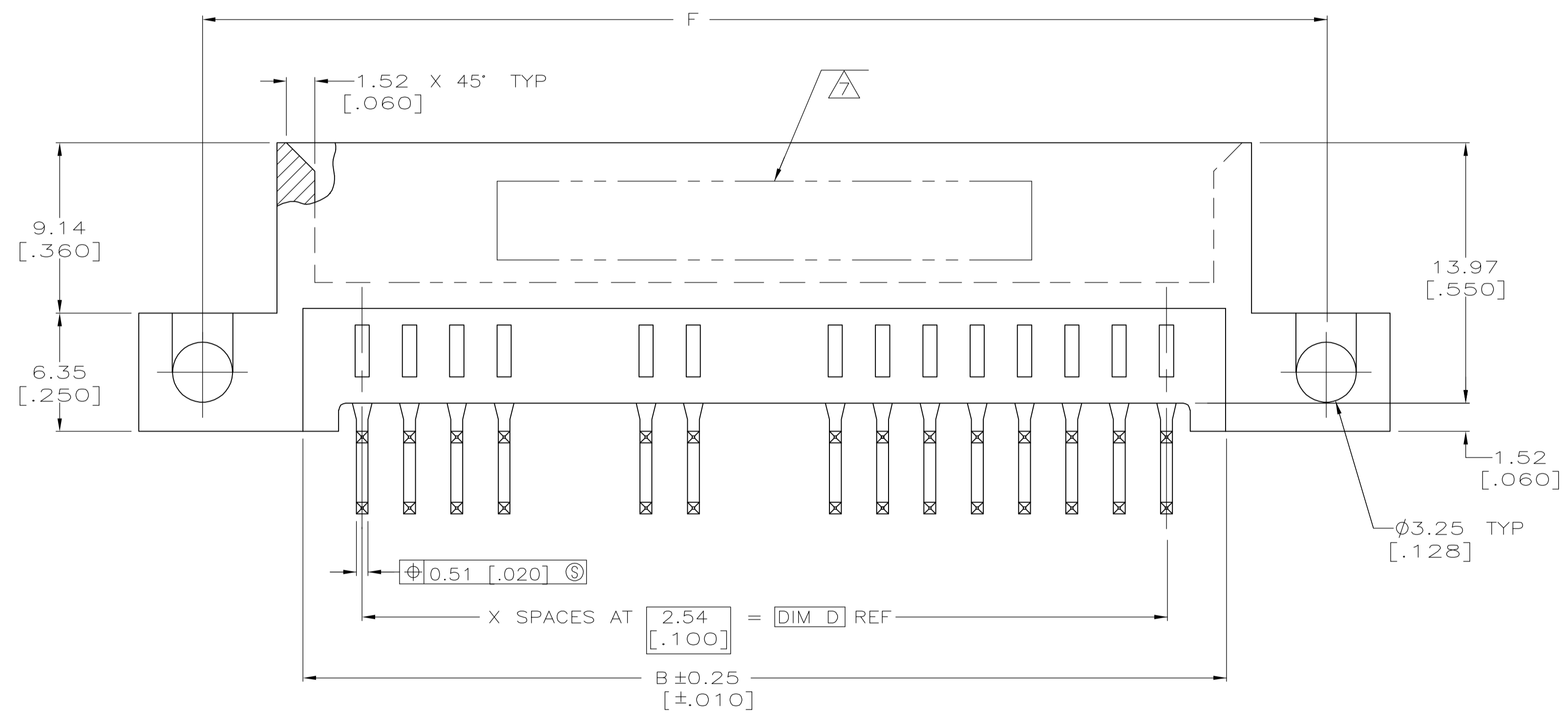
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





- ① HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK.
- ② CONTACT: PHOSPHOR BRONZE.
- ③ NICKEL UNDERPLATE: 0.00127 [0.00050] MIN ALL OVER PER MIL-G-45204.
- ④ MATTE TIN PLATE: 0.00254 [0.00100] MIN - SOLDER POSTS.
- ⑤ GOLD PLATE: 0.00076 [0.00030] MIN IN THE CONTACT AREA PER QQ-N-290.
- ⑥ AMP PART NUMBER AND DATE CODE ARE MARKED IN APPROXIMATE AREA SHOWN, EITHER SIDE.
- 7. RECOMMENDED PCB FINISHED HOLE DIA: 1.07 ± 0.08 [0.42 ± 0.03].



645384-6 SHOWN

| | | | | | | | | | | |
|----------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------------------|----|------------|-------------|
| 3.81 [.150] | 60.32 [2.375] | 67.18 [2.645] | 43.18 [1.700] | 48.26 [1.900] | 49.53 [1.950] | 52.32 [2.060] | 5, 6, 9, 10 27, 28, 31, 32 | 17 | 18 | 5645384-6 |
| 3.81 [.150] | 65.40 [2.575] | 72.26 [2.845] | 48.26 [1.900] | 53.34 [2.100] | 54.61 [2.150] | 57.40 [2.260] | NONE | 19 | 20 | 5645384-3 |
| 3.81 [.150] | 60.32 [2.375] | 67.18 [2.645] | 43.18 [1.700] | 48.26 [1.900] | 49.53 [1.950] | 52.32 [2.060] | NONE | 17 | 18 | 5645384-1 |
| J | F | E | D | C | B | A | PINS OMITTED | X | NO OF POSN | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | |
|-------------|--|-------------------------|-------------------------|
| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD | NAME |
| mm | 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [0.005] 3 PLC ± - 4 PLC ± - ANGLES ± ° | AL FRANTUM 15 AUG 05 | AL FRANTUM 15 AUG 05 |
| MATERIAL | FINISH | PRODUCT SPEC | SIZE |
| | | 108-9039 | A1 |
| | | APPLICATION SPEC | WEIGHT |
| | | | 000779 |
| | | | 5645384 |
| | | | CUSTOMER DRAWING |

Tyco Electronics Corporation
 Harrisburg, Pa 17105-3608
 CONNECTOR ASSEMBLY
 STANDARD EDGE II,
 2.54 [1.00] CL, RIGHT ANGLE
 SCALE 1:1 SHEET 1 OF 1 REV A