



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!



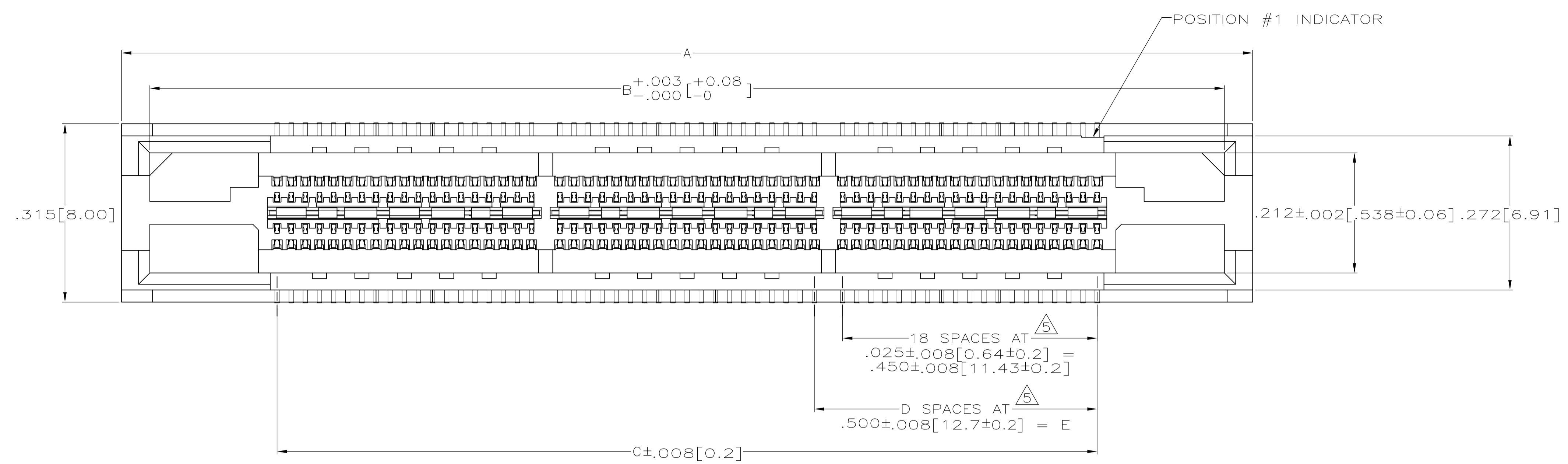
## Contact us

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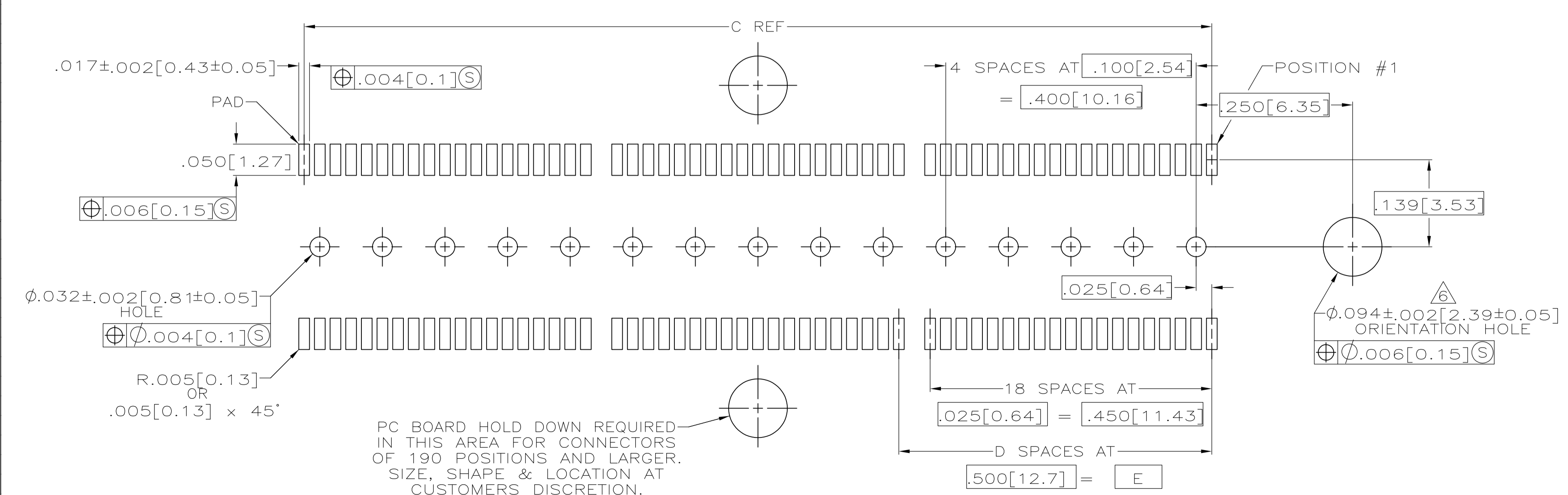
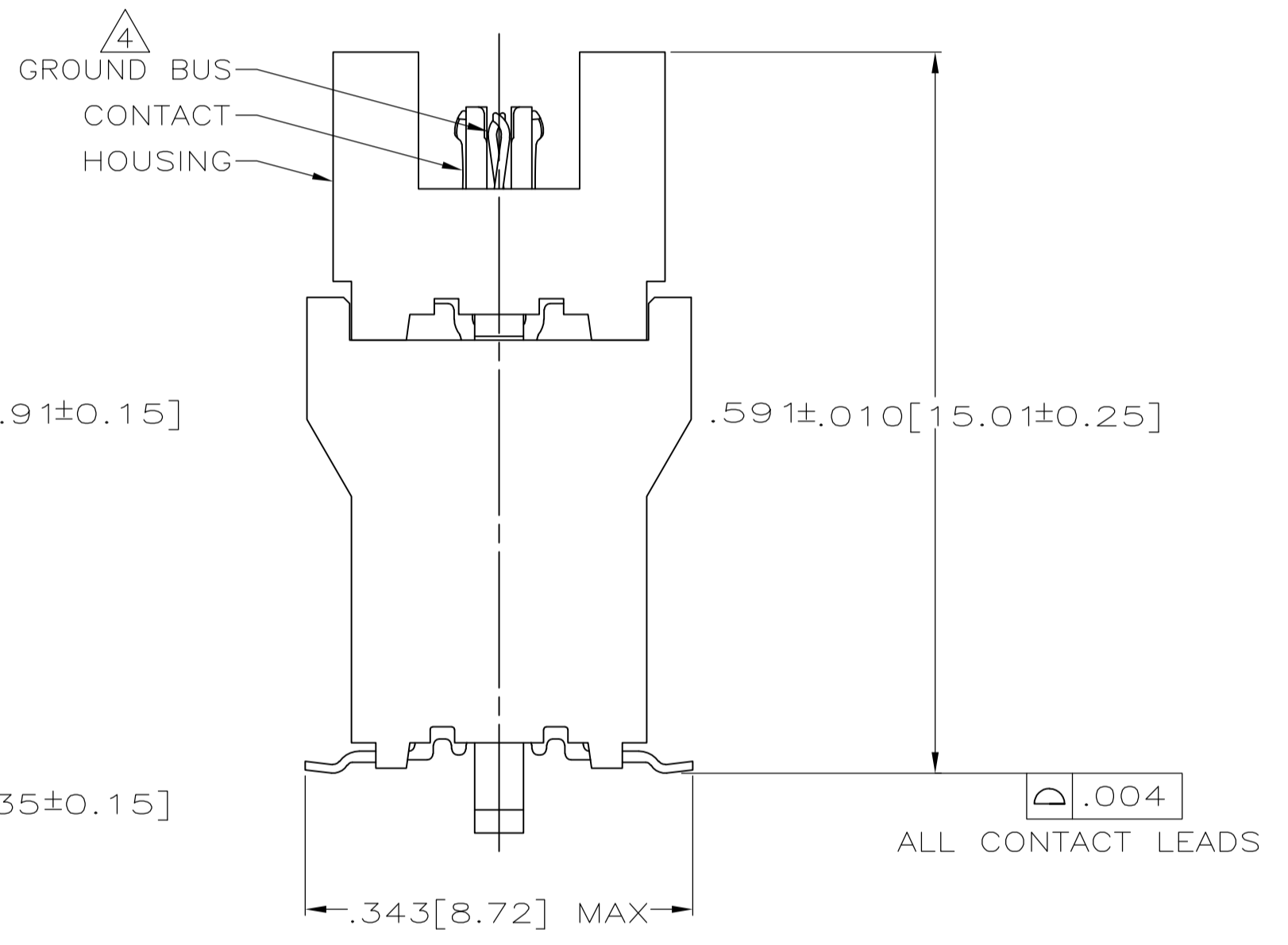
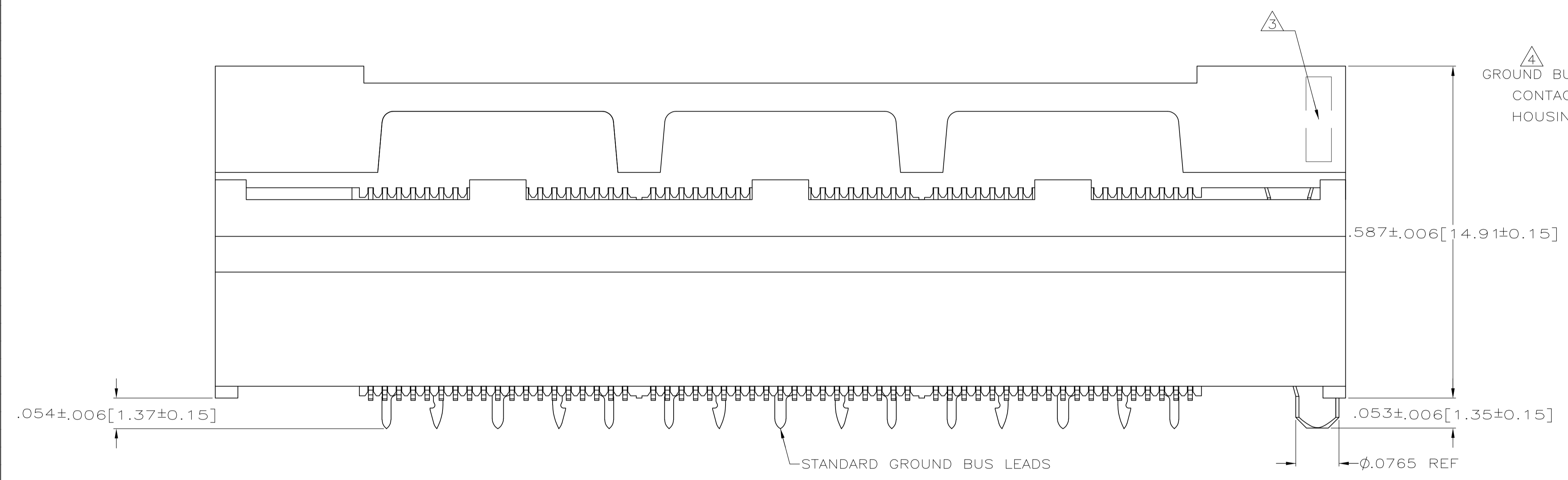
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- ① HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.  
CONTACTS: HIGH RELIABILITY COPPER ALLOY.  
GROUND BUSES: PHOSPHOR BRONZE ALLOY, UNS C51100.
- ② CONTACTS & GROUND BUSES: NICKEL UNDERPLATE ALL OVER,  
MATING SURFACE PLATED TO MEET LEVEL 2 PERFORMANCE  
REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-1422,  
SOLDER TAILS PLATED TIN-LEAD.
- ③ DATE CODE MARKED IN AREA INDICATED ON SIDE OPPOSITE  
POSITION #1.
- ④ ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- ⑤ TOLERANCE NON-ACCUMULATIVE.
- ⑥ FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE  
 $\phi .079 \pm .001 [2.00 \pm 0.03]$ .



RECOMMENDED PC BOARD LAYOUT  
(VIEWED FROM CONNECTOR SIDE)

|              |   |               |               |               |           |             |
|--------------|---|---------------|---------------|---------------|-----------|-------------|
| 3.000 [76.2] | 6 | 3.450 [87.63] | 3.900 [99.06] | 4.000 [101.6] | 266       | 767094-7    |
| 2.500 [63.5] | 5 | 2.950 [74.93] | 3.400 [86.36] | 3.500 [88.9]  | 228       | 767094-6    |
| 2.000 [50.8] | 4 | 2.450 [62.23] | 2.900 [73.66] | 3.000 [76.2]  | 190       | 767094-5    |
| 1.500 [38.1] | 3 | 1.950 [49.53] | 2.400 [60.96] | 2.500 [63.5]  | 152       | 767094-4    |
| 1.000 [25.4] | 2 | 1.450 [36.83] | 1.900 [48.26] | 2.000 [50.8]  | 114       | 767094-3    |
| .500 [12.7]  | 1 | .950 [24.13]  | 1.400 [35.56] | 1.500 [38.1]  | 76        | 767094-2    |
| .000 [0]     | 0 | .450 [11.43]  | .900 [22.86]  | 1.000 [25.4]  | 38        | 767094-1    |
| E            | D | C             | B             | A             | NO OF POS | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

|                    |   |   |   |
|--------------------|---|---|---|
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED:  | DIN J. GERACE 2-20-98   | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |
|                    | 0. PLC ± -<br>1. PLC ± -<br>2. PLC ± -<br>3. PLC ± .005(0.13)<br>4. PLC ± -<br>ANGLES ± - | CJK S. STRICKLER 2-20-98<br>APVD A. MONK 2-20-98<br>PRODUCT SPEC 108-1422<br>APPLICATION SPEC 114-11004<br>WEIGHT -<br>CUSTOMER DRAWING |   |