



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

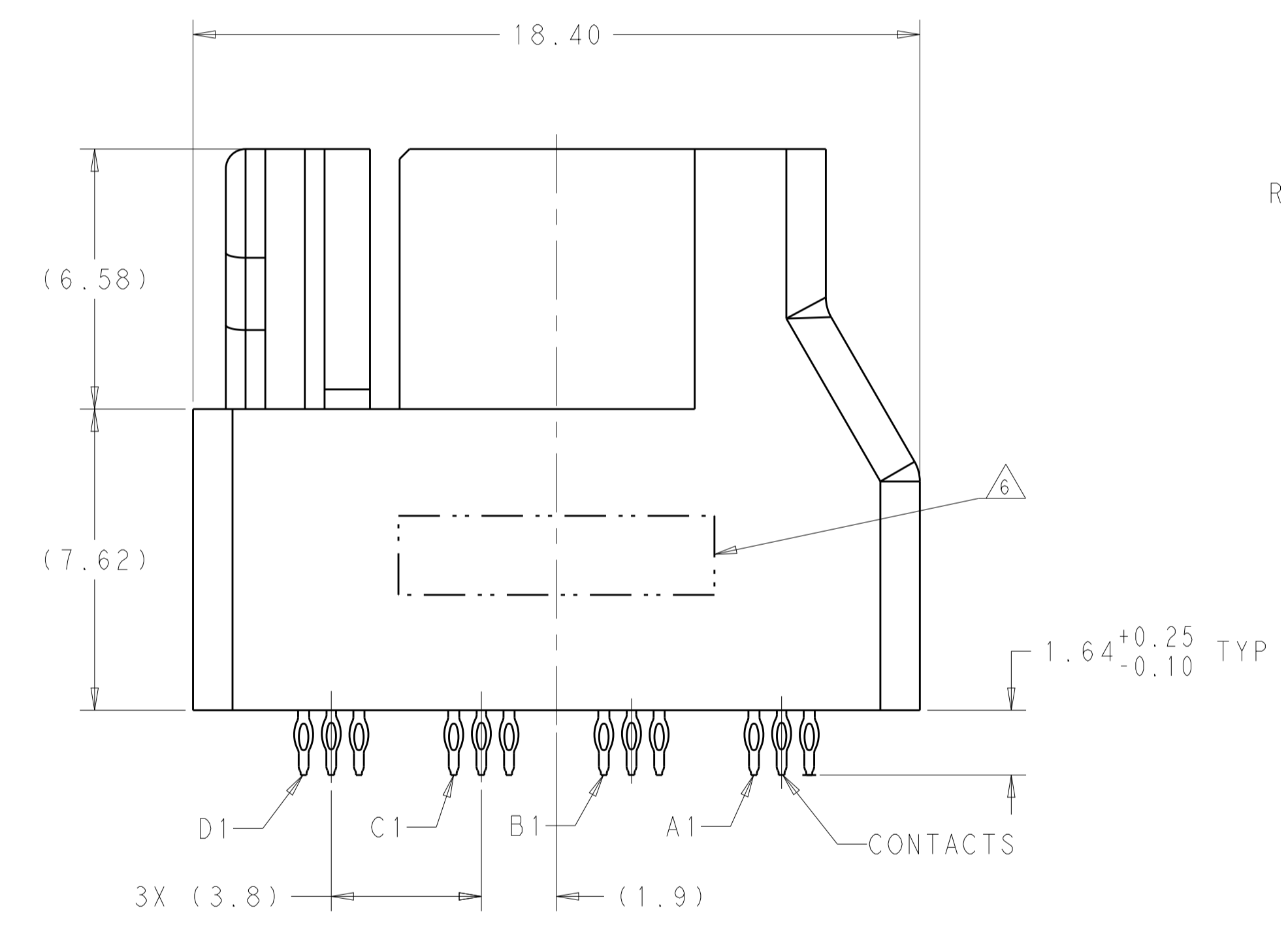
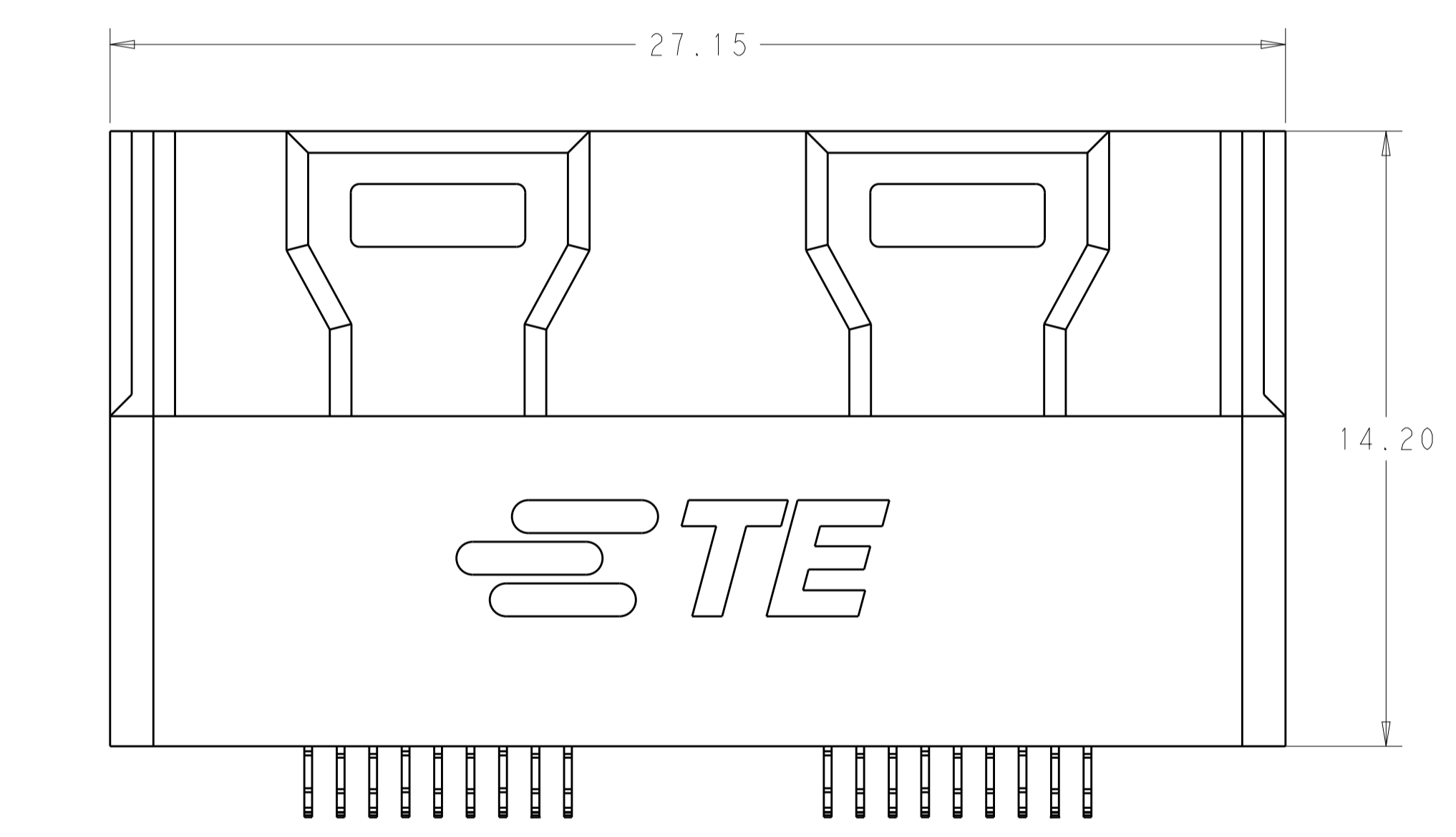
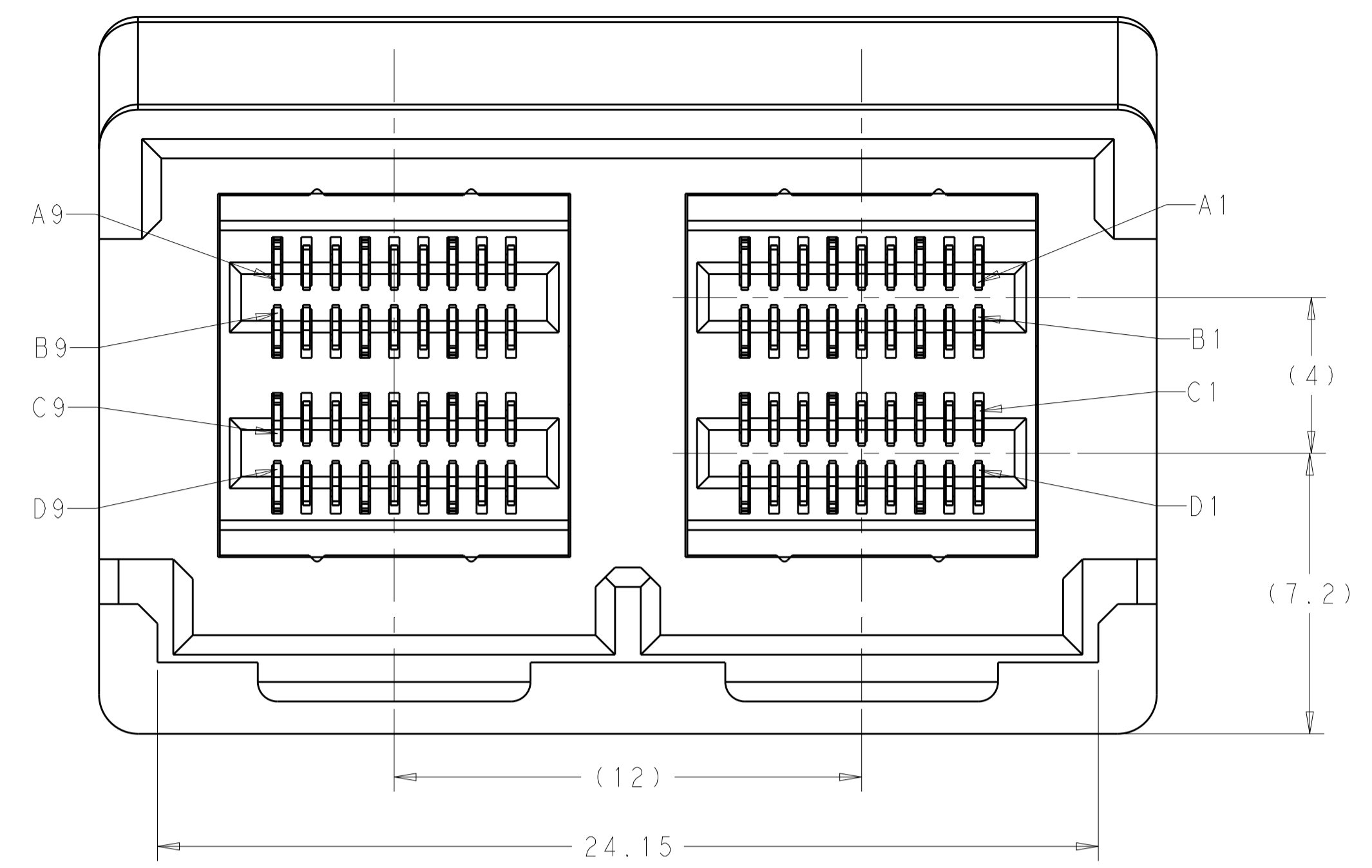
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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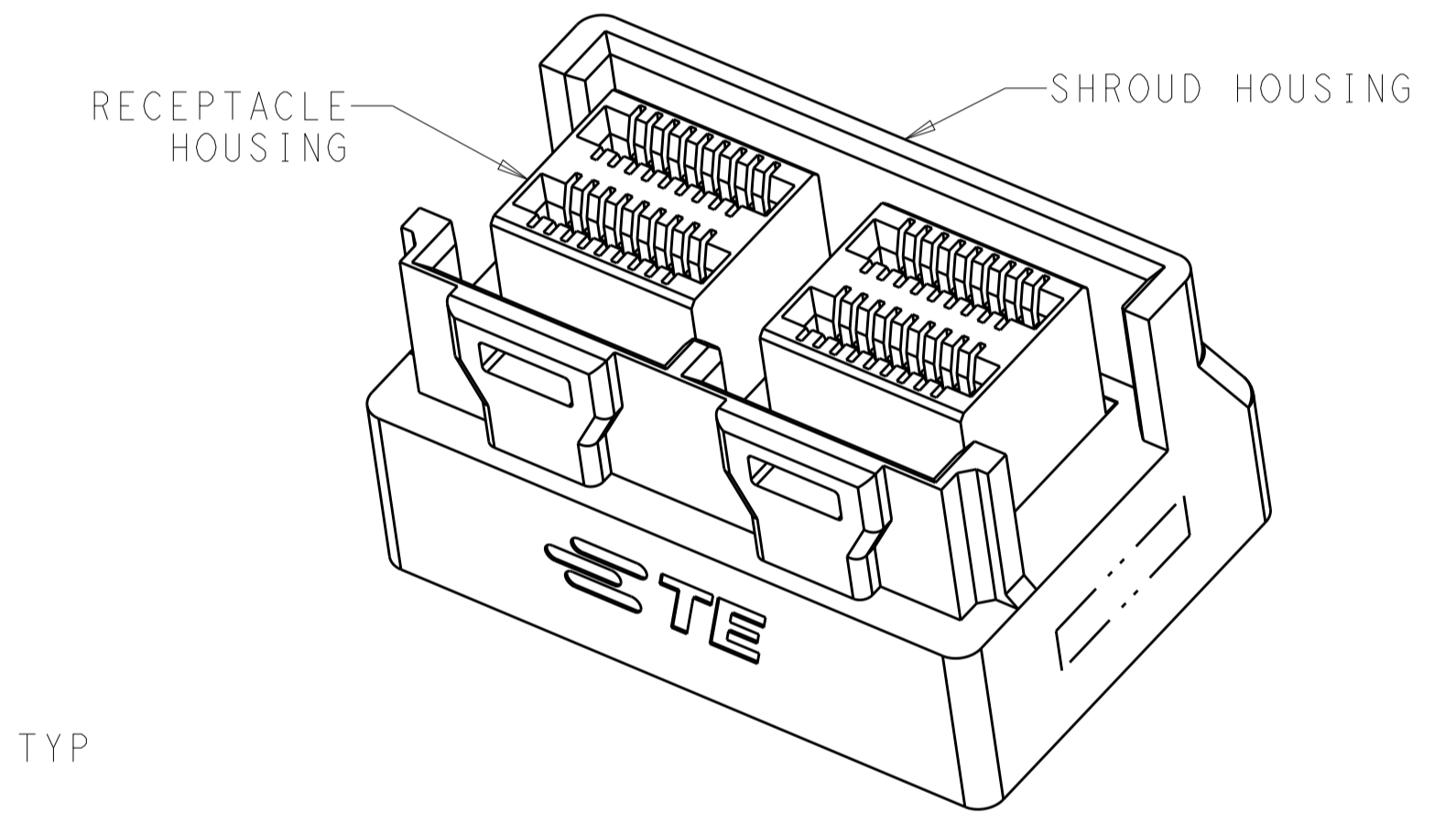
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



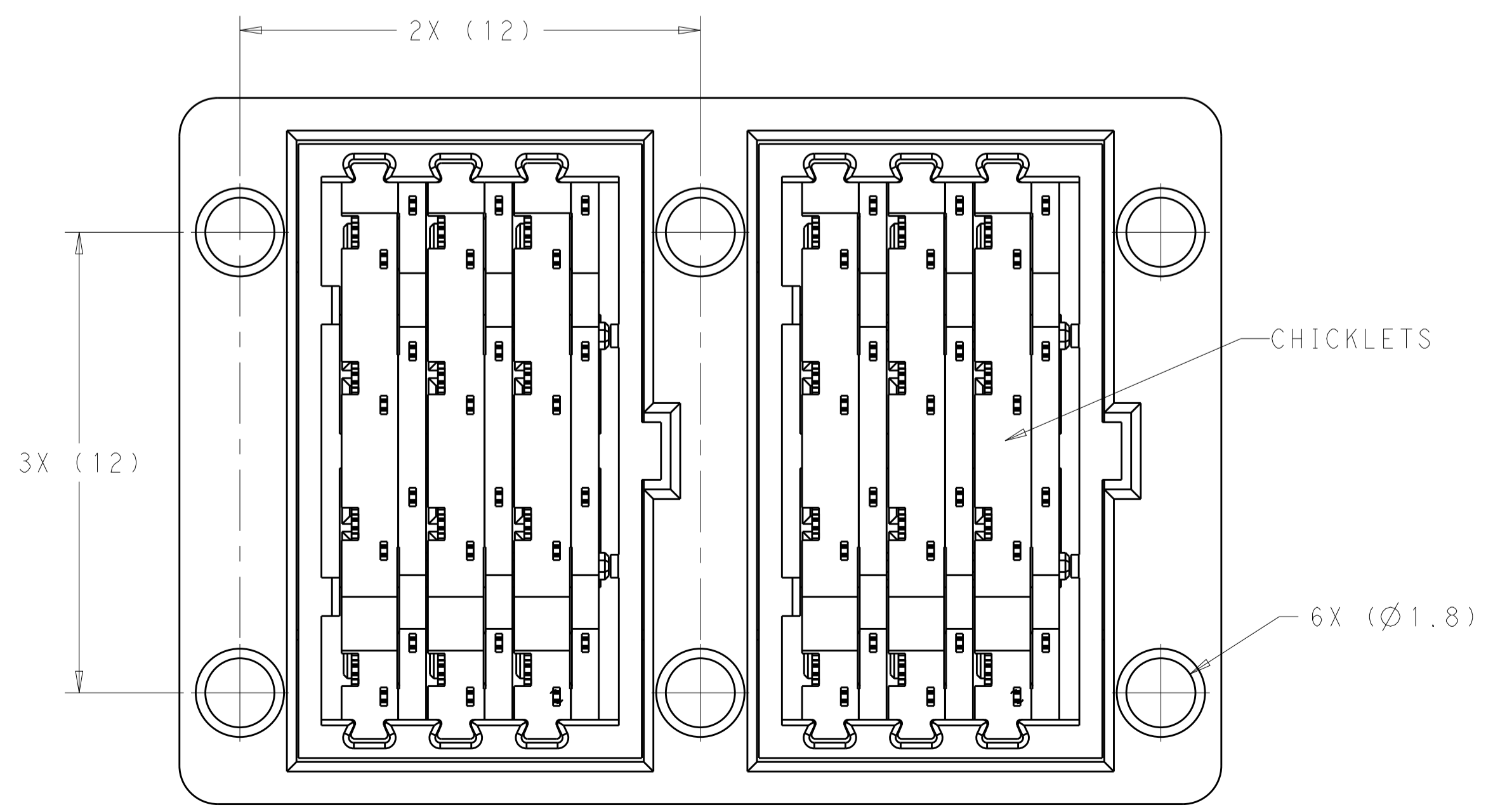
| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|---------------------------|-----------|-------|
| P | LTN | DESCRIPTION | DATE | DWN | APVD |
| GP | 00 | A | REVISED PER ECO-15-000199 | 13JAN2015 | AP DG |



- 1. HOUSINGS AND CHICKLETS: LCP, BLACK, UL94V-0 RATED. CONTACTS: COPPER ALLOY.
- 2. CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION, 108-32038 BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING END. TIN PLATED ON PCB TAIL.
- 3. MATES WITH TE PLUG 2227603-1.
- 4. MOUNTING HARDWARE M2x1.35 SELF-THREADING SCREW. SCREW LENGTH OF FASTENER = PCB THICKNESS + 3.0mm MAX (1.75mm MIN) MOUNTING HARDWARE NOT INCLUDED.
- 5. RECOMMENDED COMPONENT KEEP OUT ZONE.
- 6. PART NUMBER AND DATE CODE MARKED IN APPROXIMATE AREA SHOWN.



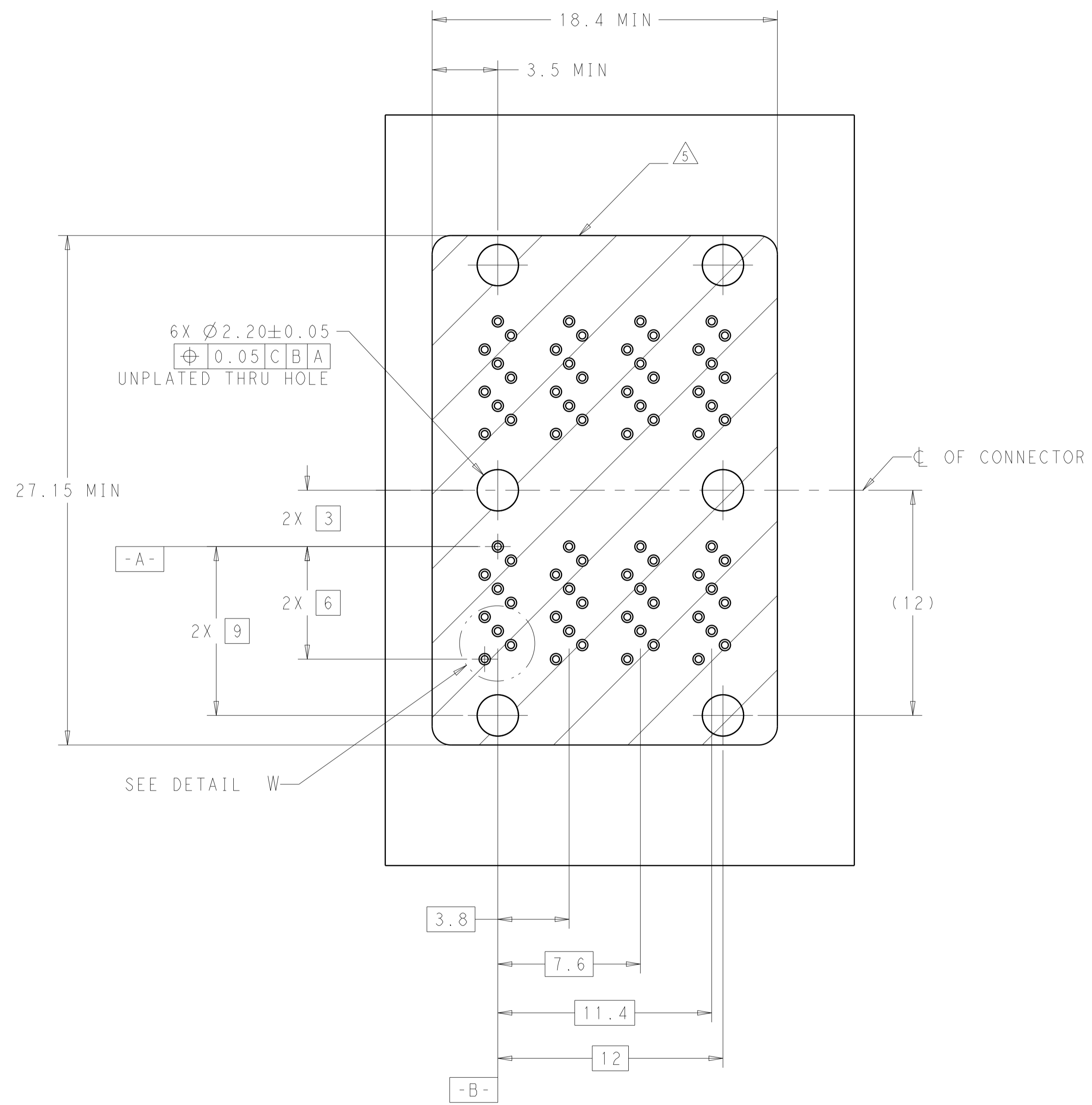
SCALE 4:1



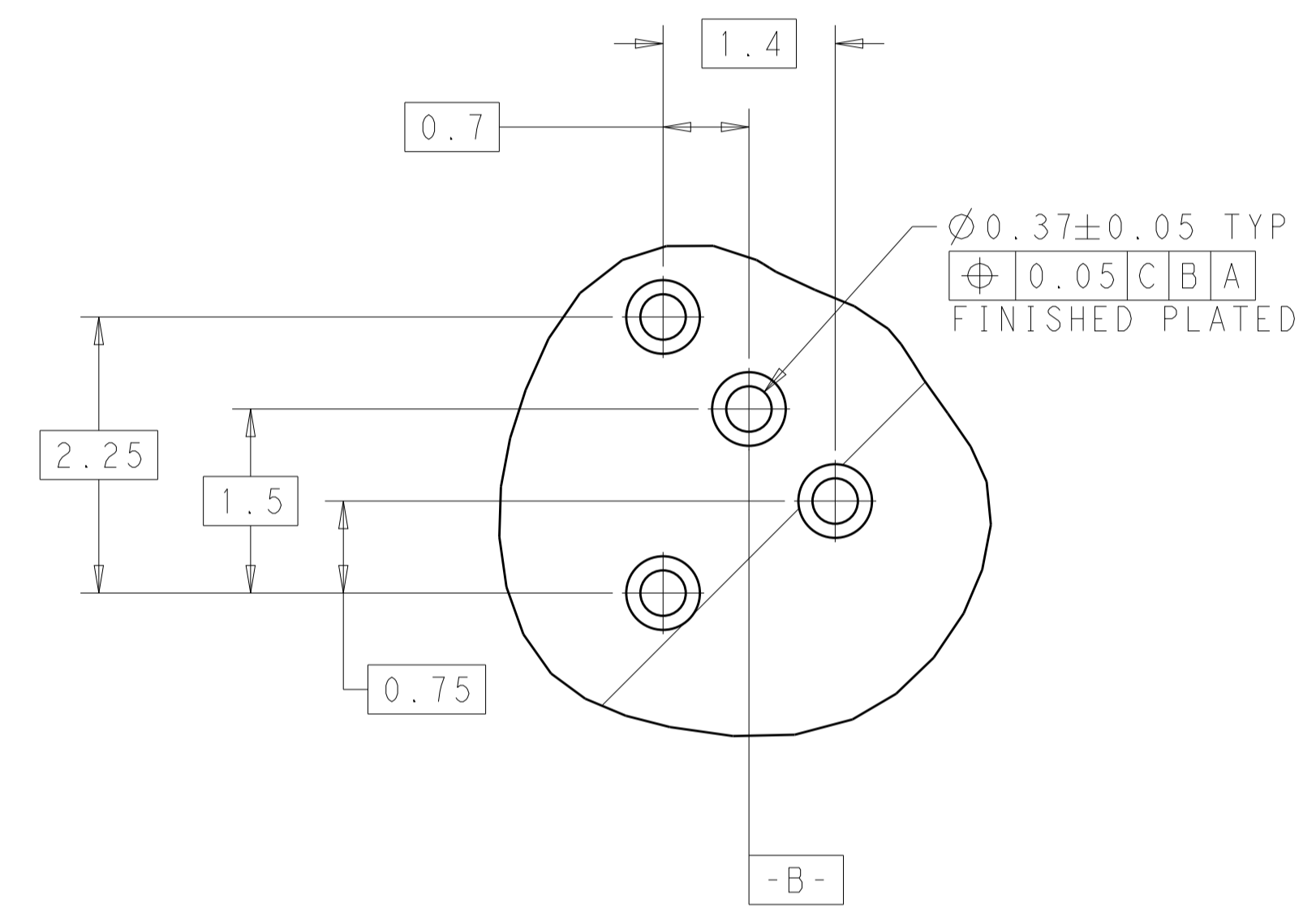
2227640-1
PART NUMBER

| | | | |
|--|-------------|-----------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN: R. TREA 26DEC2012 | TE Connectivity |
| DIMENSIONS: mm | | CHK: R. HENRY 26DEC2012 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD: - | NAME: RECEPTACLE ASSEMBLY, 1X2, VERTICAL, INTERNAL MINI SAS HD |
| 0 PLC ± | 1 PLC ±0.10 | PRODUCT SPEC: 108-32038 | SIZE: A1 |
| 2 PLC ± | 3 PLC ± | APPLICATION SPEC: 114-32101 | CAGE CODE: 2227640 |
| 4 PLC ± | ANGLES ± | WEIGHT: - | RESTRICTED TO: - |
| MATERIAL: - | FINISH: - | CUSTOMER DRAWING | SCALE: 4:1 SHEET 1 OF 2 REV A |

| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|------|-----|------|
| P | LTN | DESCRIPTION | DATE | DWN | APVD |
| GP | 00 | SEE SHEET 1 | - | - | - |
| | | | | | |
| | | | | | |



RECOMMENDED PCB LAYOUT
 SCALE 6:1



DETAIL W
 SCALE 20:1

| | | | |
|---|--|-------------------------------|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN R. IREA 26DEC2012 | TE Connectivity |
| DIMENSIONS: mm | | CHK R. HENRY 26DEC2012 | |
| | | APVD | NAME |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ± | | PRODUCT SPEC 108-32038 | RECEPTACLE ASSEMBLY, 1X2, VERTICAL, INTERNAL MINI SAS HD |
| MATERIAL | | APPLICATION SPEC 114-32101 | RESTRICTED TO |
| FINISH | | WEIGHT | SIZE CAGE CODE DRAWING NO A100779C=2227640 |
| CUSTOMER DRAWING | | SCALE 4:1 | SHEET 2 OF 2 REV A |