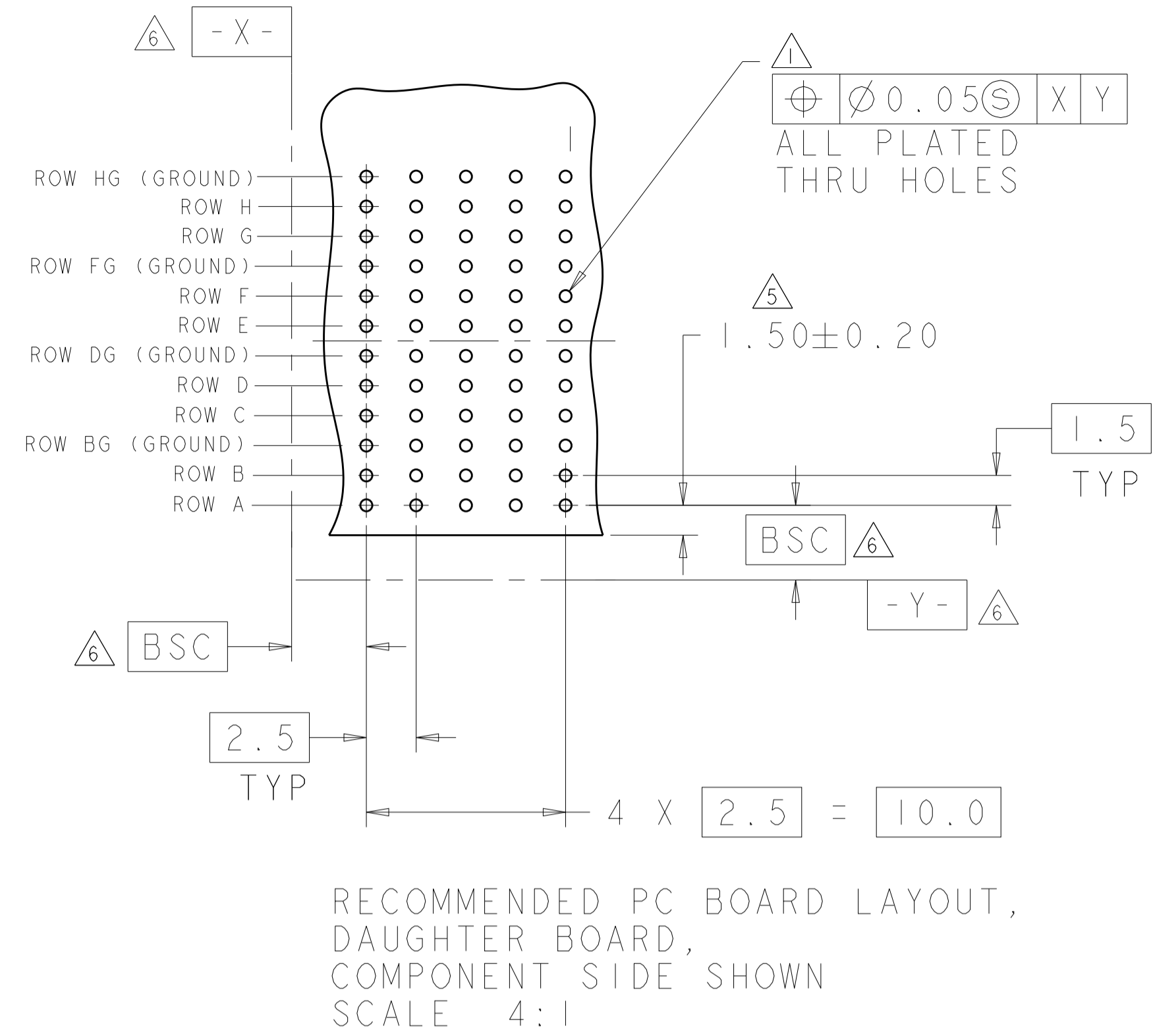
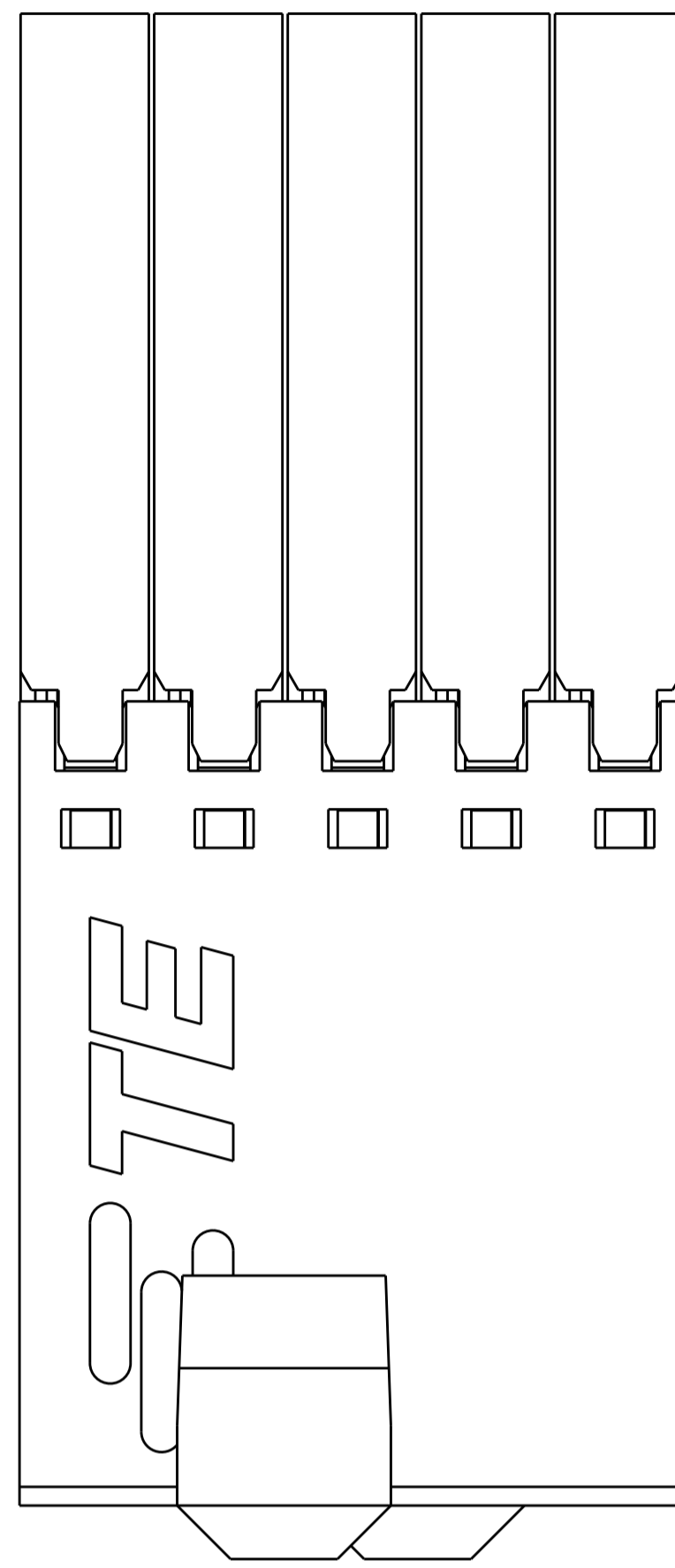
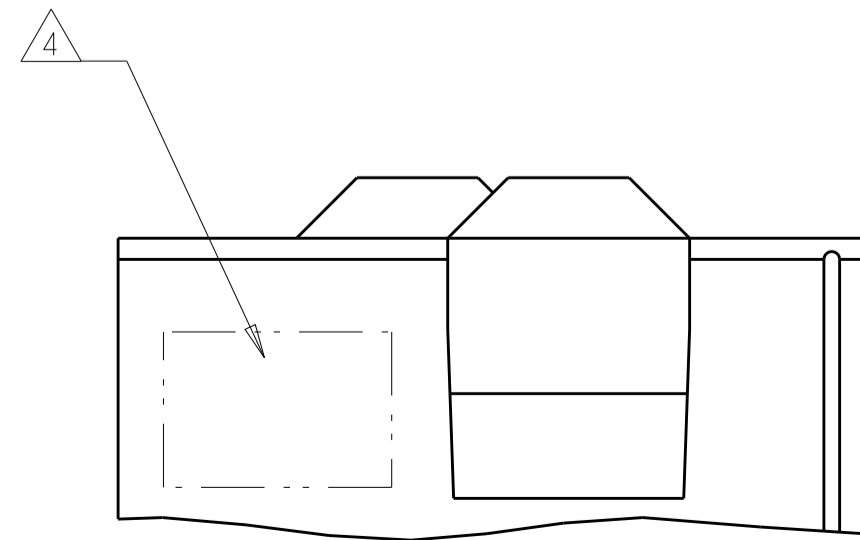
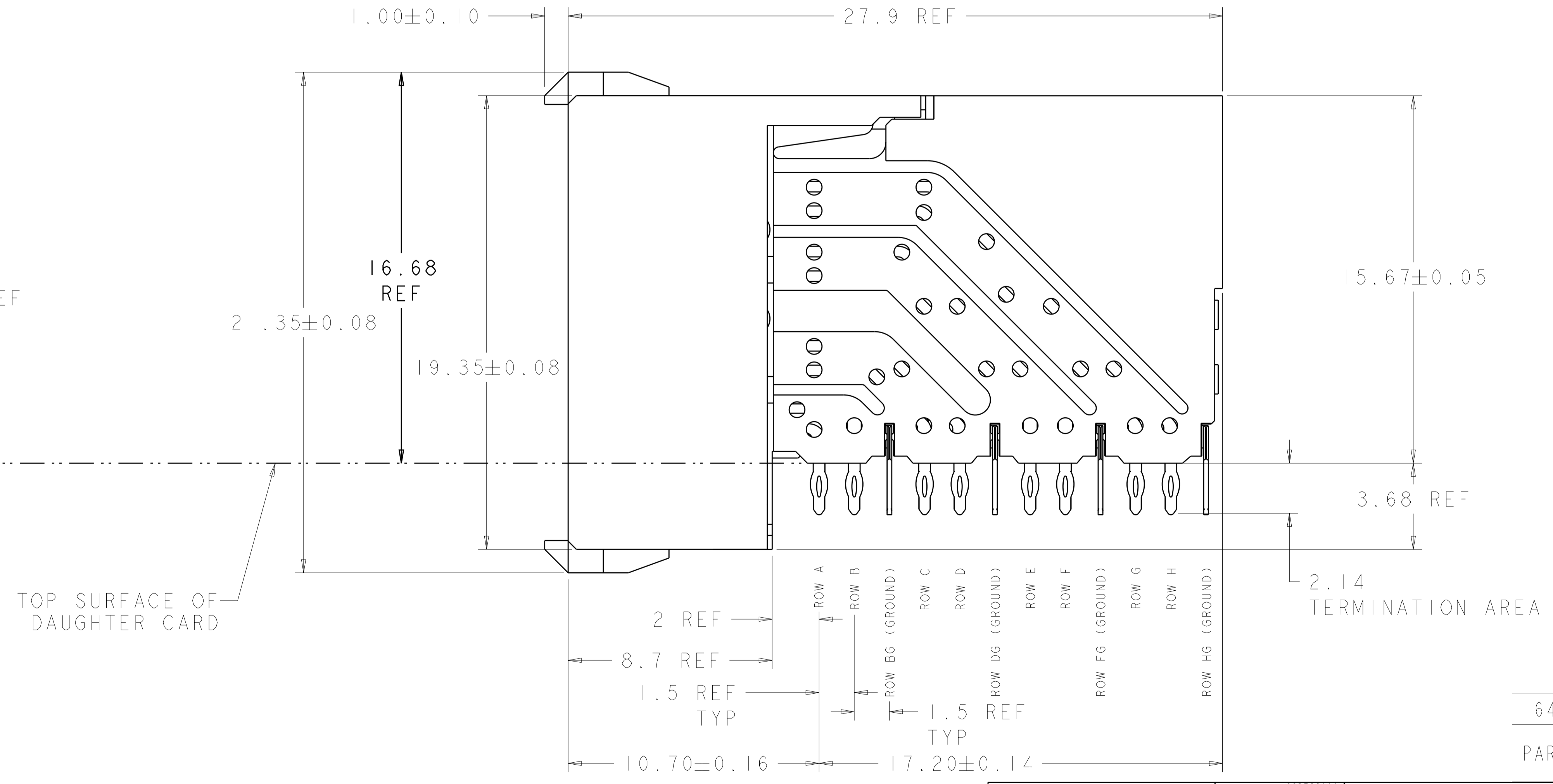
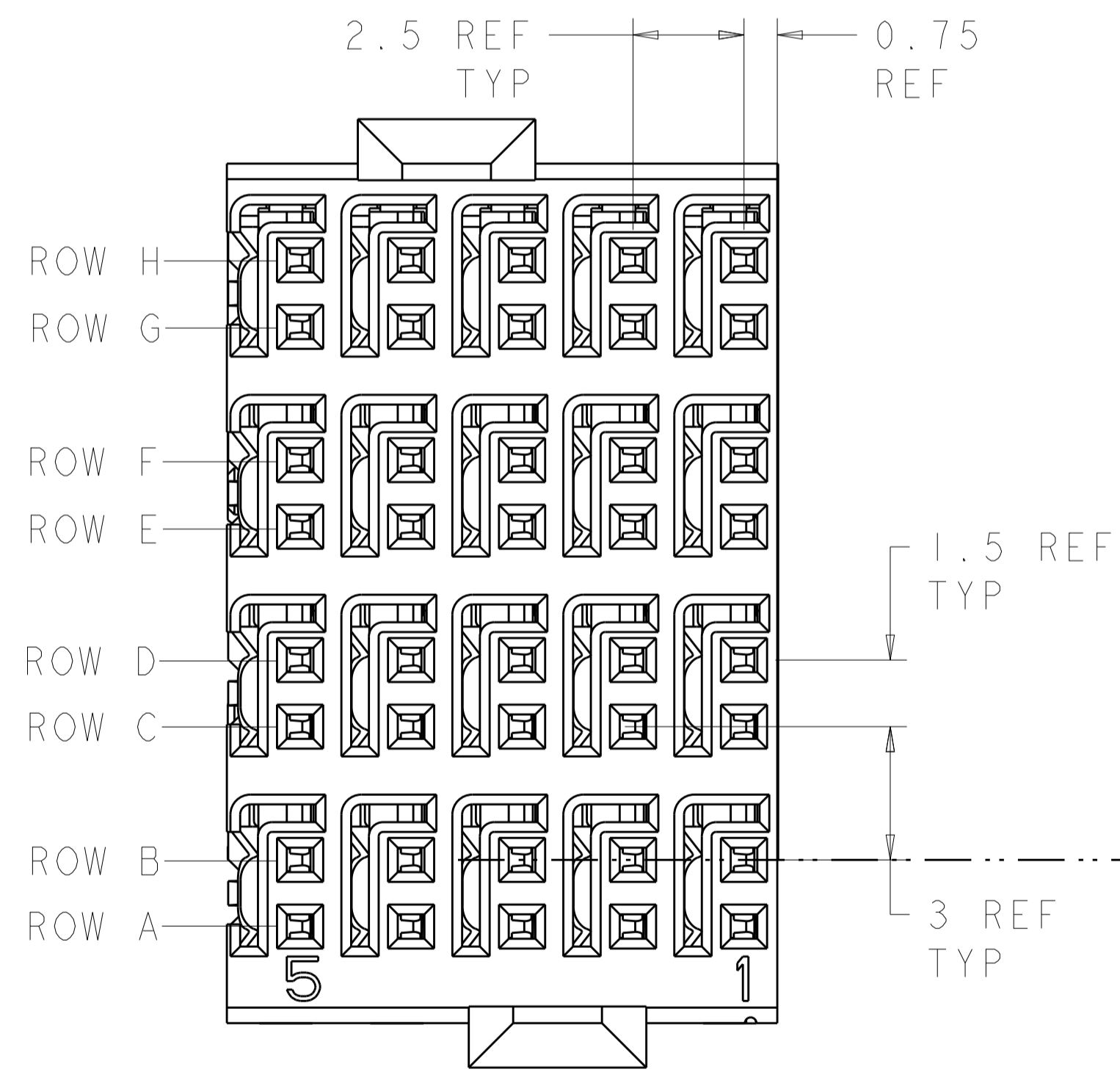


| REVISIONS | | | | |
|-----------|-----|---------------------------|-----------|-------|
| P | LTN | DESCRIPTION | DATE | APVD |
| C | | REVISED PER ECO-14-005095 | 16APR2014 | AP RP |
| D | | REVISED PER ECO-16-008845 | 22SEP2016 | AP RP |



- 1 PCB HOLE DIM:
 DRILLED HOLE = 0.700 ± 0.025mm
 FINISHED HOLE = 0.600 ± 0.050mm
 Cu THICKNESS = 0.0375 ± 0.0125mm
 SnPb THICKNESS = 0.007 ± 0.003mm
- 2 MATERIAL:
 SHIELD - PHOSPHOR BRONZE
 CONTACT - COPPER-NICKEL-SILICON
 HOUSING, CHICKLET AND CHICKLET COVER - GLASS FILLED POLYESTER
- 3 FINISH: CONTACT AND SHIELD
 MATING AREA - MEETS THE PERFORMANCE REQUIREMENTS OF PRODCUT SPECIFICATION 108-2055; BASED ON TELCORDIA GR-1217-CORE, APPLICATIONS IN UNCONTROLLED ENVIRONMENTS
 COMPLIANT PIN AREA - 0.5µm MIN TIN OVER 1.27µm MIN NICKEL
- 4 CONNECTOR MARKED WITH DATE CODE IN APPROXIMATE AREA SHOWN
- 5 DIMENSION APPLIES TO CENTERLINE OF THRU HOLE.
- 6 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 7. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.



6469251-1
 PART NUMBER

| | | | | |
|--|--|---------------------------|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | OWN: D. HUMBERT 28DEC2009 | TE Connectivity | |
| DIMENSIONS: mm | | CHK: J. EARY 28DEC2009 | NAME: RECEPTACLE ASSEMBLY, 4 PAIR, 12.5mm HMZd | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD: J. EARY 28DEC2009 | PRODUCT SPEC: - | |
| 0 PLC ±0.13 | | APPLICATION SPEC: - | | |
| 1 PLC ±0.25 | | SIZE: A100779C=6469251 | | |
| 2 PLC ±0.50 | | WEIGHT: - | | |
| 3 PLC ±1.00 | | CUSTOMER DRAWING | | |
| 4 PLC ±1.50 | | SCALE: 8:1 | | |
| ANGLES ±0.5 | | SHEET: 1 OF 1 | | |
| FINISH: - | | REV: D | | |