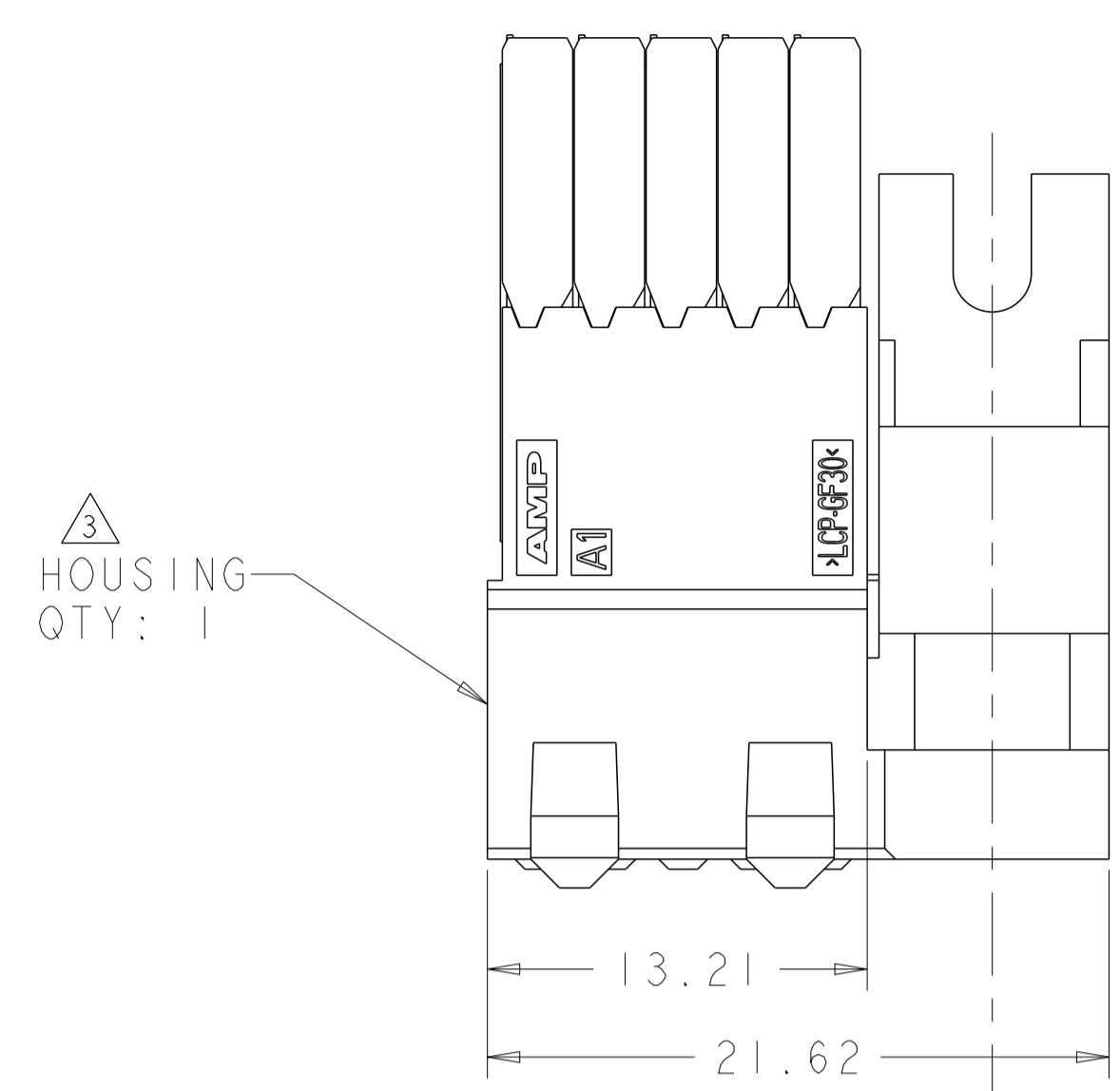
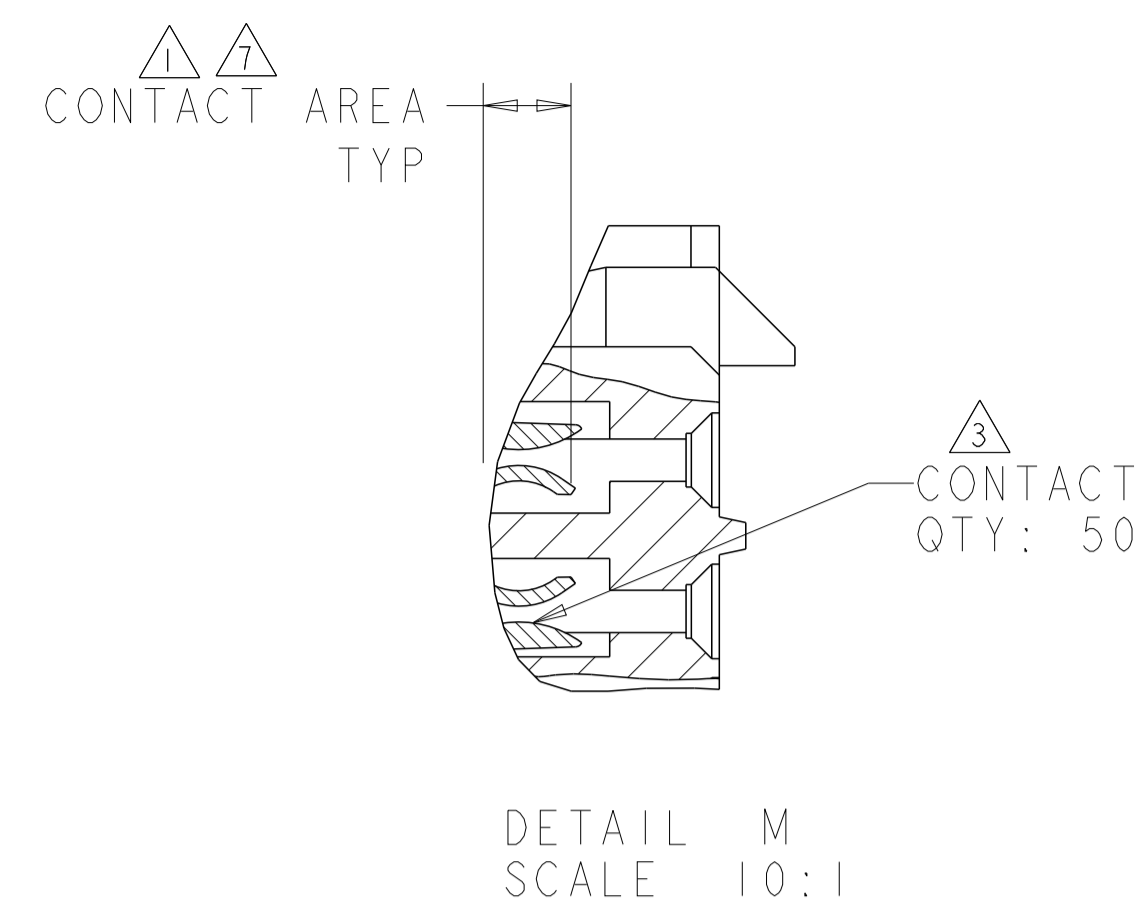
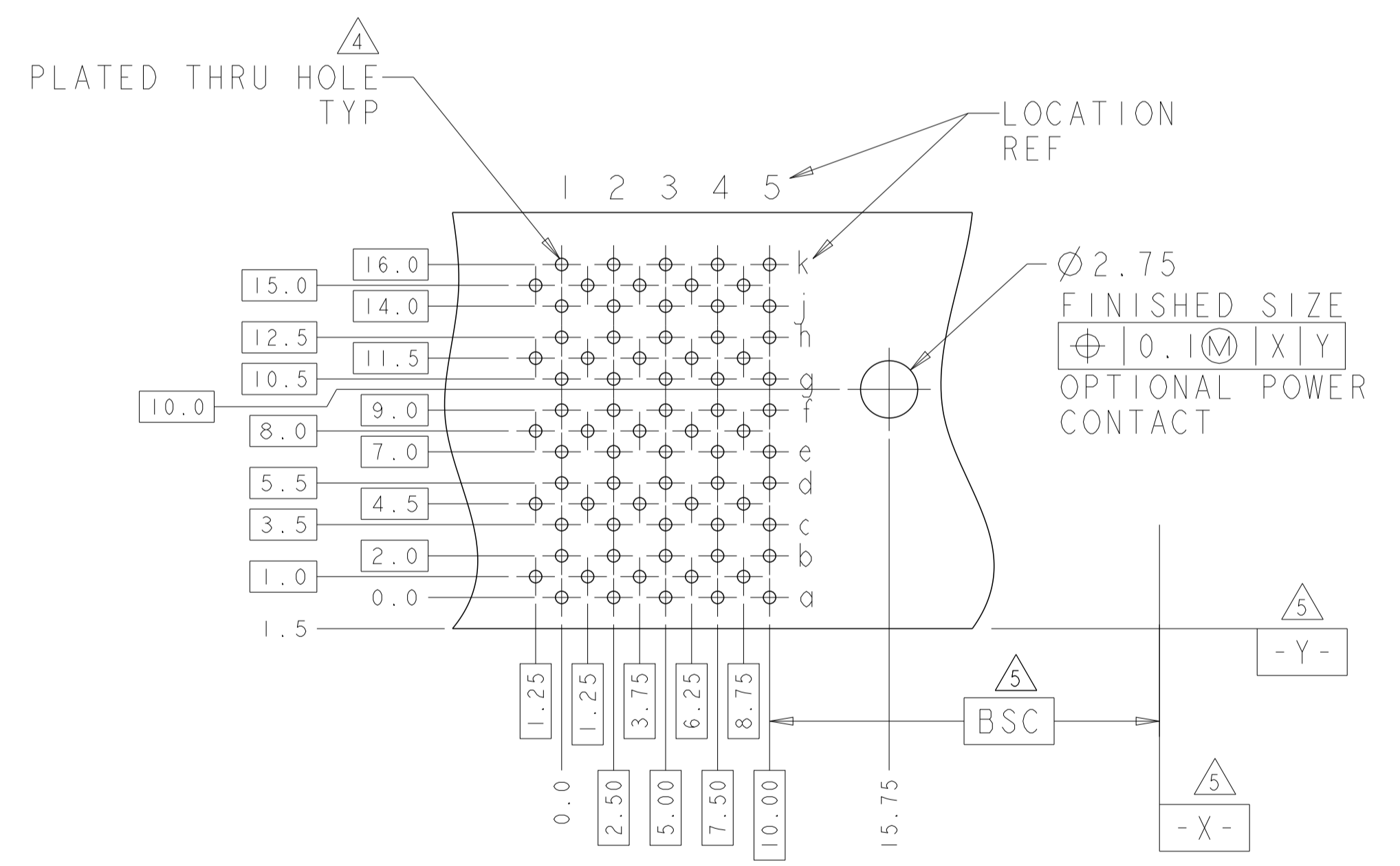
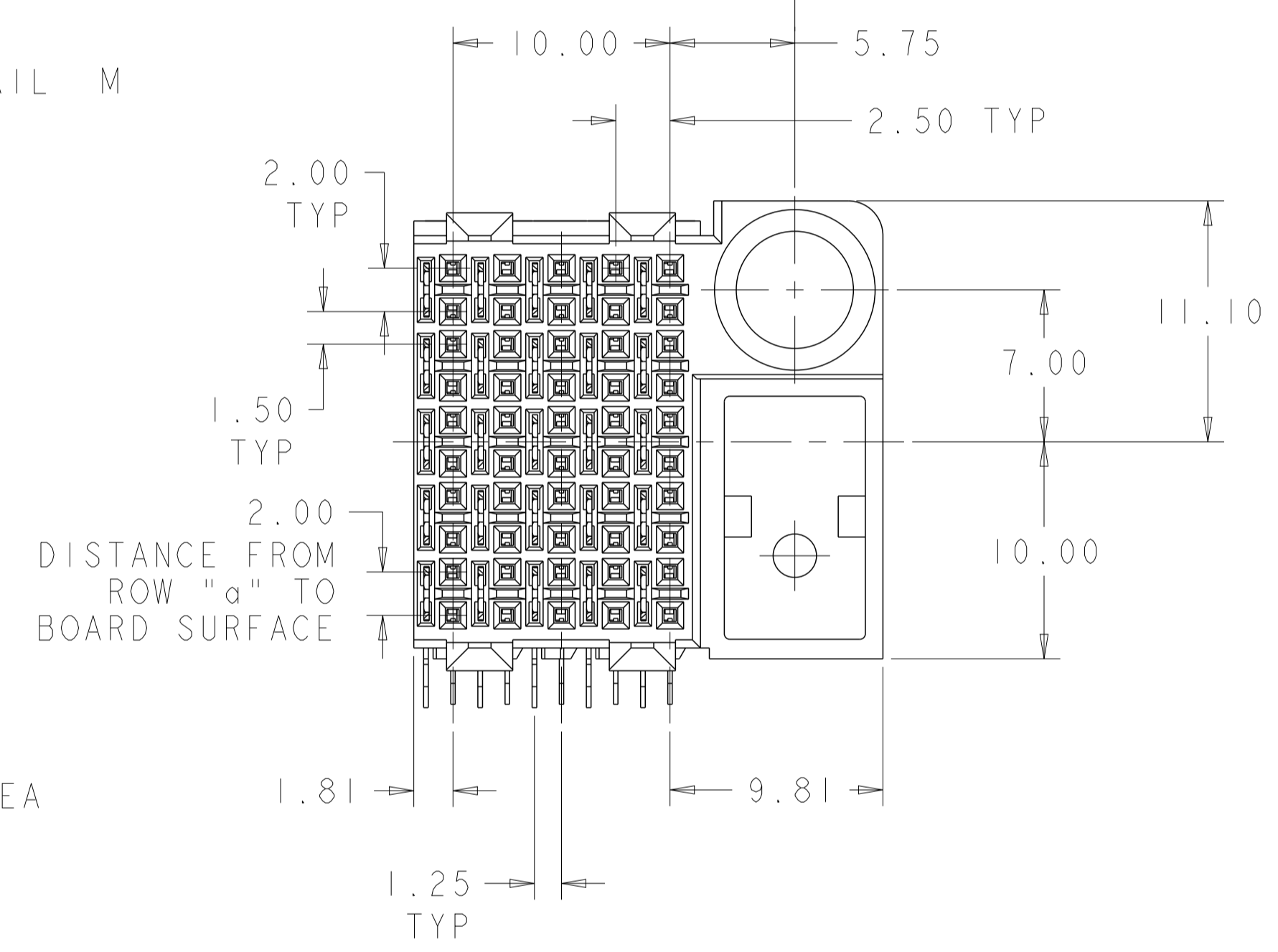
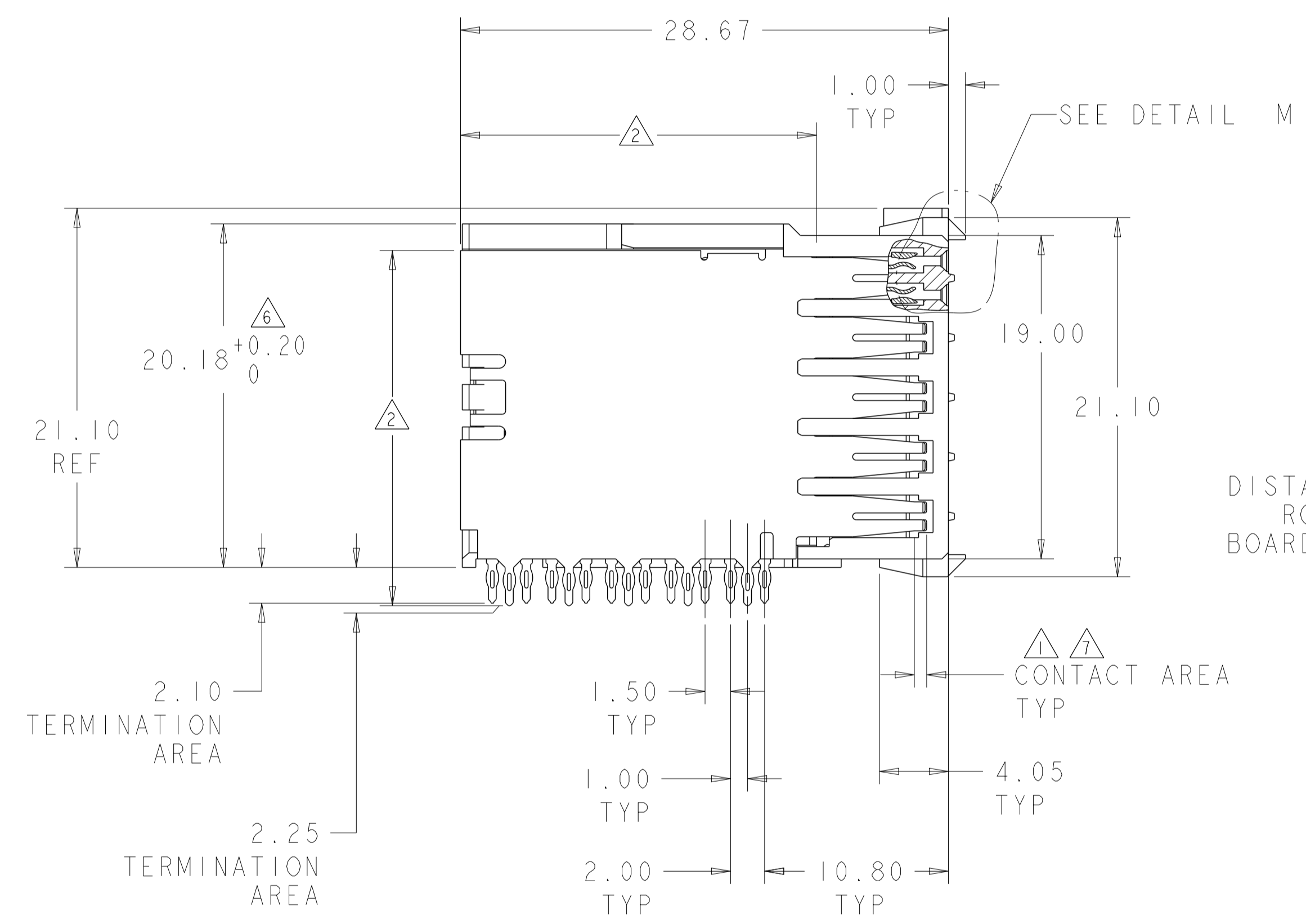


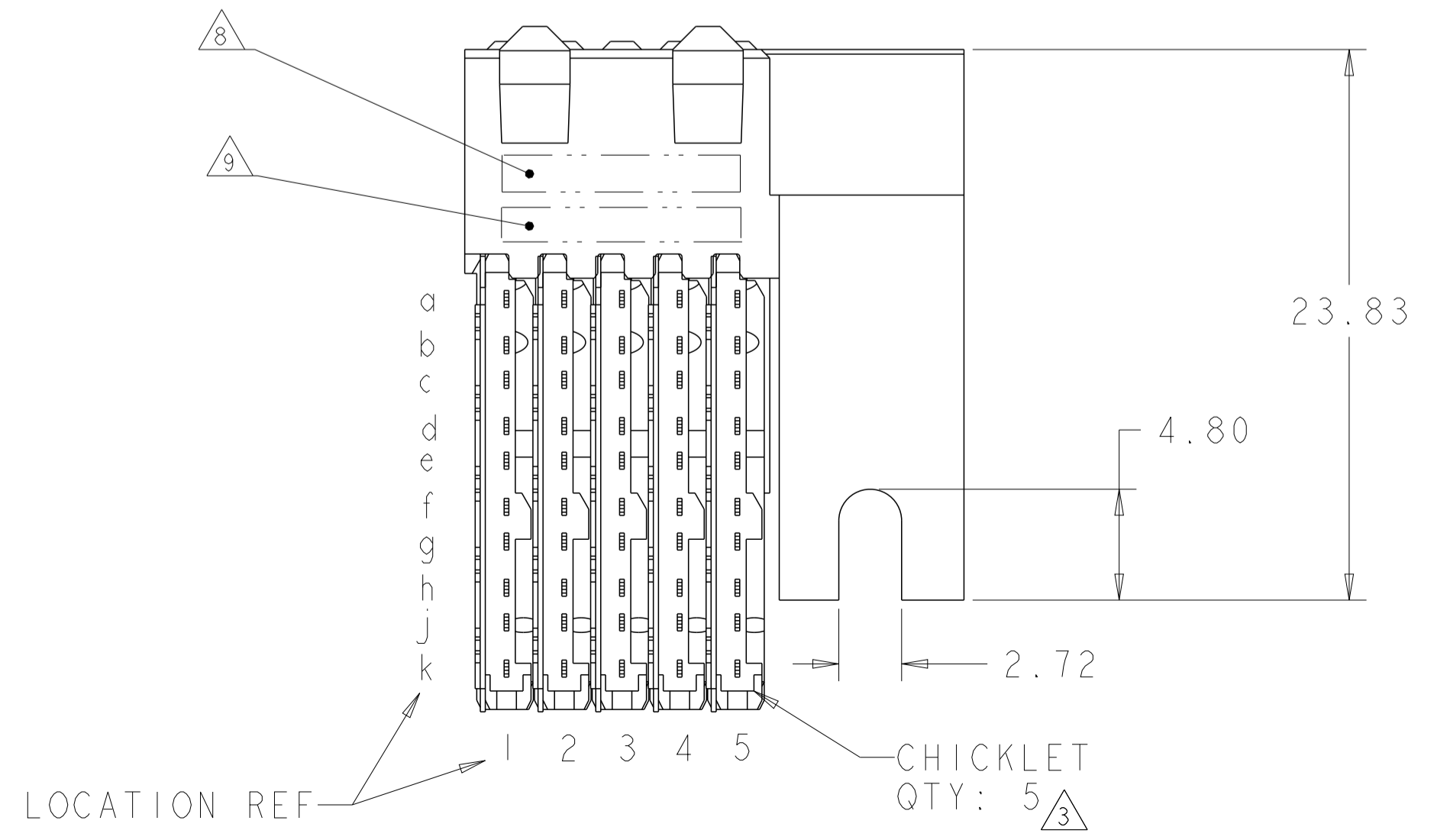
| LOC | DIST | REV | DESCRIPTION | DATE | DWN | APVD |
|-----|------|-----|---------------------------|-----------|-----|------|
| AD | 00 | B | REVISED PER ECO-18-020072 | 26DEC2018 | R.L | H.L |



- 1 CONTACT MATING AREA MEETS THE PERFORMANCE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPECIFICATION 108-1957; BASED ON TELCORDIA GR-1217-CORE, APPLICATIONS IN UNCONTROLLED ENVIRONMENTS.
- 2 0.76µm MIN TIN OVER 1.27µm MIN NICKEL
- 3 MATERIAL: CONTACT - COPPER ALLOY
SHIELD - PHOSPHOR BRONZE
HOUSING - LCP, UL94V-0
CHICKLET - GLASS FILLED POLYESTER
- 4 REFERENCE APPLICATION SPEC 114-13020 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
- 5 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
- 6 SEATING HEIGHT TO BOARD SURFACE
- 7 CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT
TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995
- 8 DATE CODE
- 9 PART NUMBER



RECOMMENDED PRINTED
CIRCUIT BOARD LAYOUT
COMPONENT SIDE OF PRINTED CIRCUIT BOARD



OBSOLETE

5120874-1
PART NUMBER

| | | | | |
|--|--|----------------------|------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN B. CARBO | 09DEC04 | TE Connectivity |
| DIMENSIONS: | | CHK R. PATTERSON | 09DEC04 | |
| mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD R. PATTERSON | 09DEC04 | NAME RECEPTACLE ASSEMBLY, 50 POSITION, UNIVERSAL GUIDE PIN, RIGHT HAND, 10 ROW, DUAL BEAM, Z-PACK HS3 |
| Ø | 0 PLC ± | PRODUCT SPEC | 108-1957 | |
| | 1 PLC ±0.2 | APPLICATION SPEC | 114-13020 | SIZE CAGE CODE DRAWING NO RESTRICTED TO A100779C=5120874 |
| | 2 PLC ±0.13 | WEIGHT | | |
| | 3 PLC ±0.05 | FINISH | | SCALE 4:1 SHEET 1 OF 1 REV B |
| | 4 PLC ± | SOLDER TAIL: 2 | CUSTOMER DRAWING | |
| MATERIAL | CONTACT: 3 | | | |