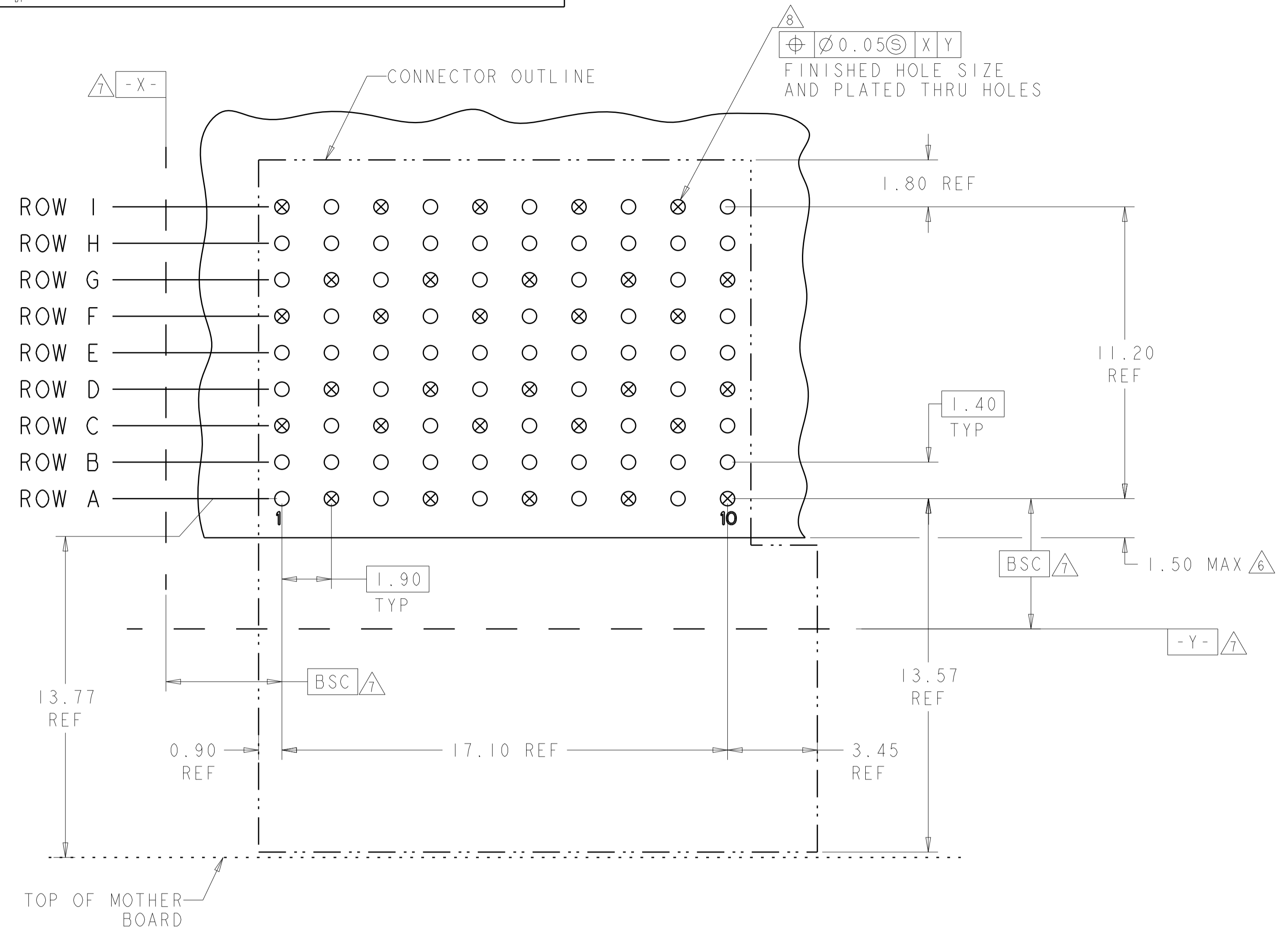
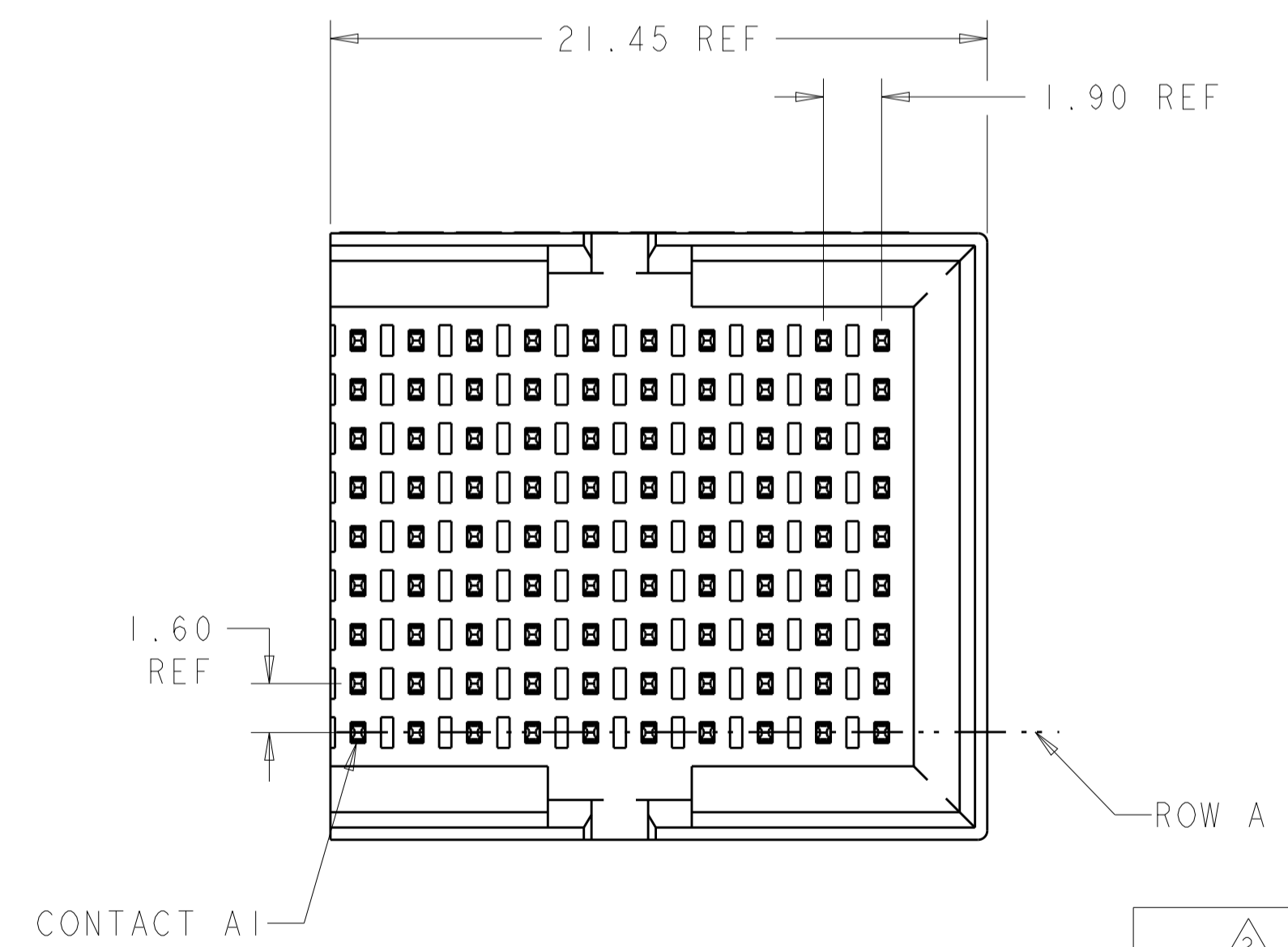
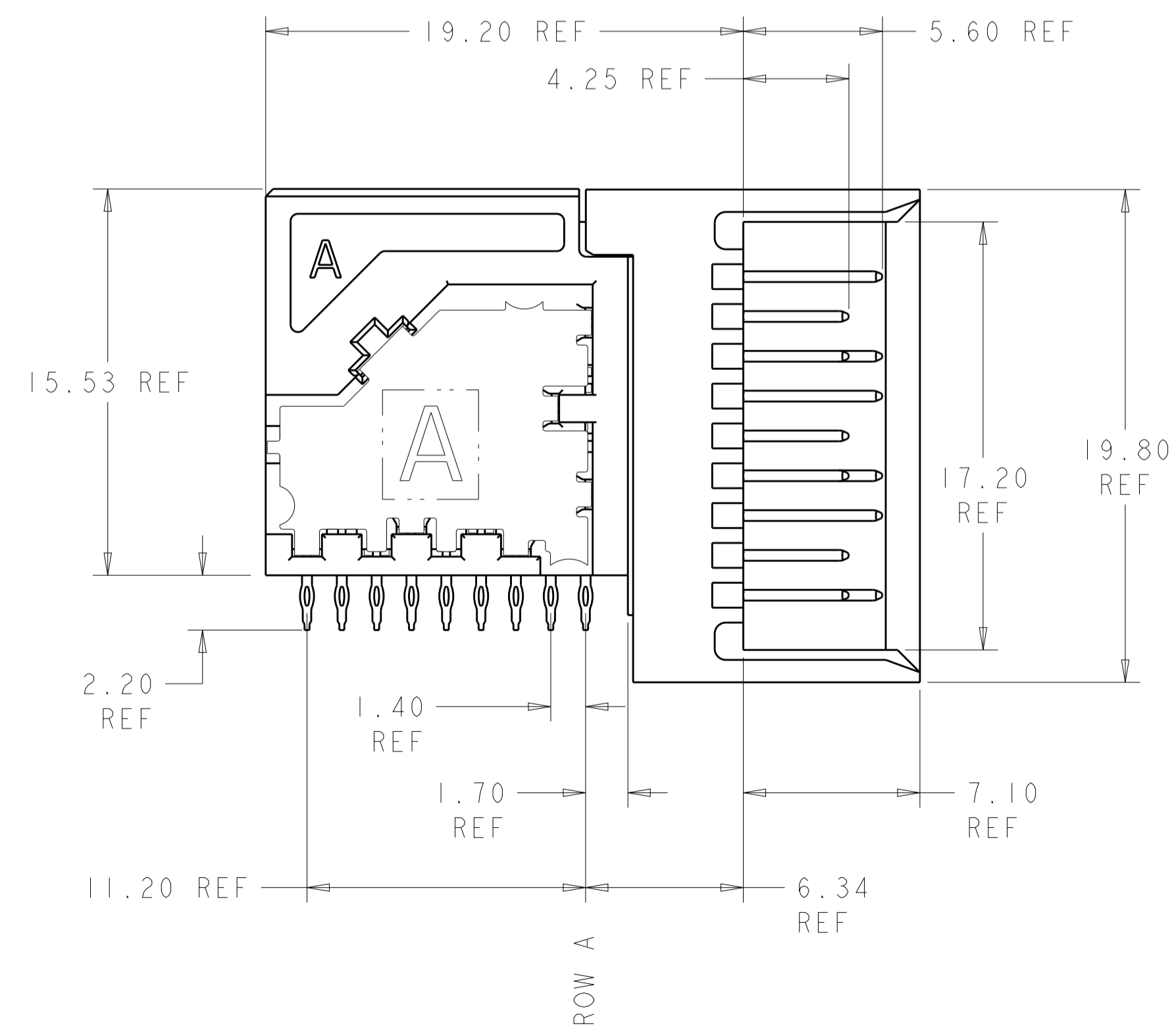


| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-----------------------|---------|-----------|------|--|--|
| P | LTN | DESCRIPTION | DATE | DMN | APVD | | |
| B | | REV PER ECO 12-010940 | 7-31-12 | CT | DH | | |



○ = SIGNAL
 ⊗ = GROUND
 RECOMMENDED PC BOARD LAYOUT
 COMPONENT SIDE SHOWN
 SCALE 8:1

- 1 MATERIAL:
CONTACT AND SHIELD: COPPER ALLOY
HOUSING AND CHICKLET: LCP, COLOR: BLACK
- 2 FINISH:
CONTACT: MATING AREA: 1.27μm MIN GOLD OVER
1.27μm MIN NICKEL
SHIELD: 1.27μm MIN NICKEL
- 3 FINISH:
COMPLIANT PIN AREA: 0.38μm MIN BRIGHT TIN LEAD OVER
1.27μm MIN NICKEL
- 4 FINISH:
COMPLIANT PIN AREA: 0.38μm MIN MATTE TIN OVER
1.27μm MIN NICKEL
- 5 FINISH:
COMPLIANT PIN AREA: 0.38μm MIN GOLD OVER
1.27μm MIN NICKEL
- 6 DIMENSION APPLIES TO CENTERLINE OF THRU HOLE.
- 7 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 8 REFERENCE APPLICATION SPEC 114-13267 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
- 9 ALL GROUNDS IN ODD NUMBERED COLUMNS ARE COMMONED.
ALL GROUNDS IN EVEN NUMBERED COLUMNS, EXCEPT FOR ROW A ARE COMMONED.



| | |
|--------|-------------|
| 2 5 | 2000892-3 |
| 2 4 | 2000892-2 |
| 2 3 | 2000892-1 |
| FINISH | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | |
|-------------|--|-----------------------------|---|
| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: | OWN: D. BELACK 24JUN2009 | NAME: Fortis Zd, 3-PAIR, 10-COLUMN, MINIBOX, RIGHT ANGLE, RIGHT MODULE ASSEMBLY |
| mm | 0 PLC ±0.13 | CHK: A. TSANG 6-24-2009 | SIZE: CAGE CODE DRAWING NO. RESTRICTED TO |
| | 1 PLC ±0.05 | APVD: M. McALONIS 6-24-2009 | SCALE: 5:1 SHEET 1 OF 1 REV B |
| | 2 PLC ±0.05 | PRODUCT SPEC: 108-2409 | |
| | 3 PLC ±0.05 | APPLICATION SPEC: 114-13267 | |
| | 4 PLC ±0.05 | WEIGHT: ~13.58g | |
| | ANGLES ±2° | Customer Drawing | |

STC TE Connectivity

Customer Drawing