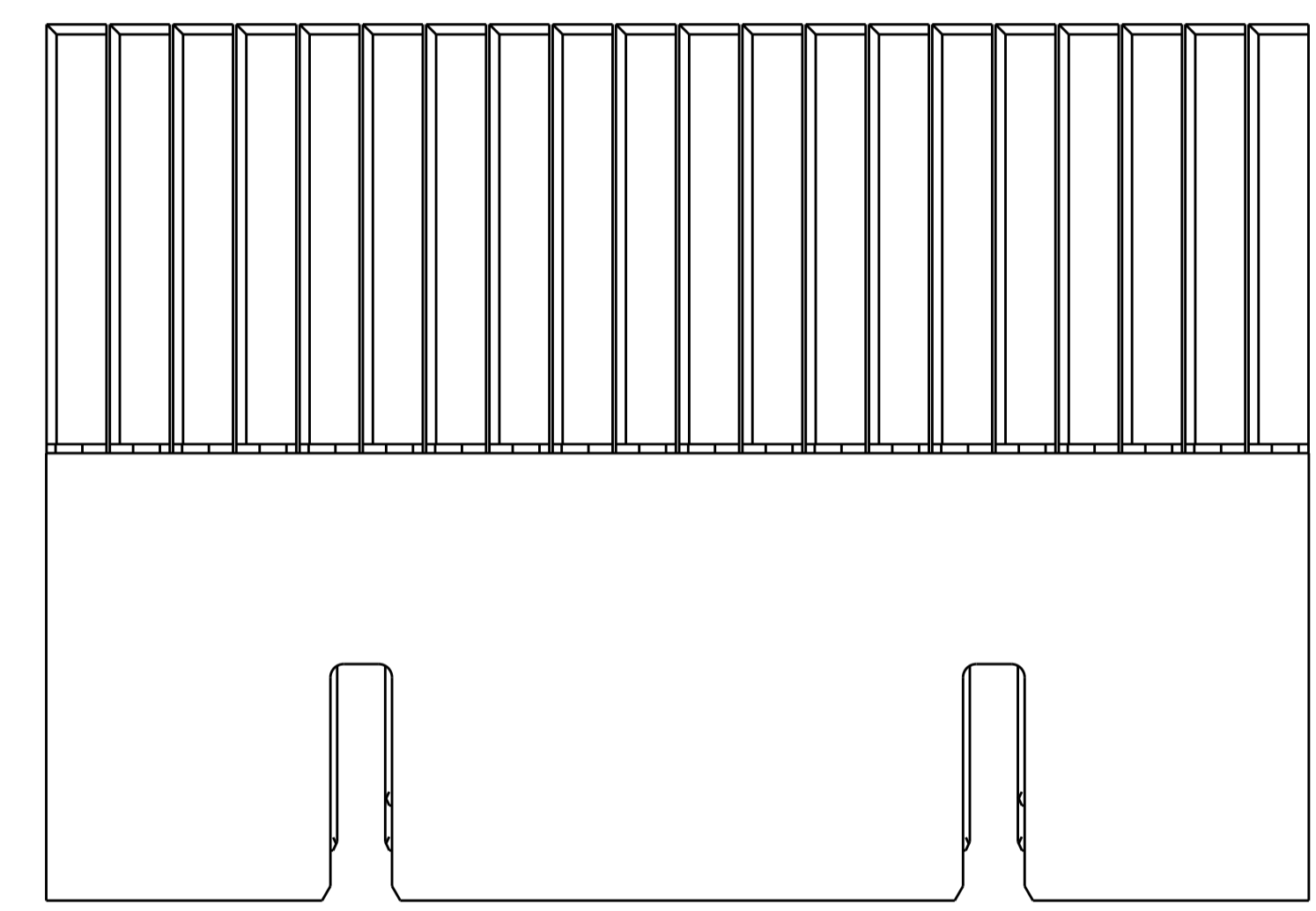
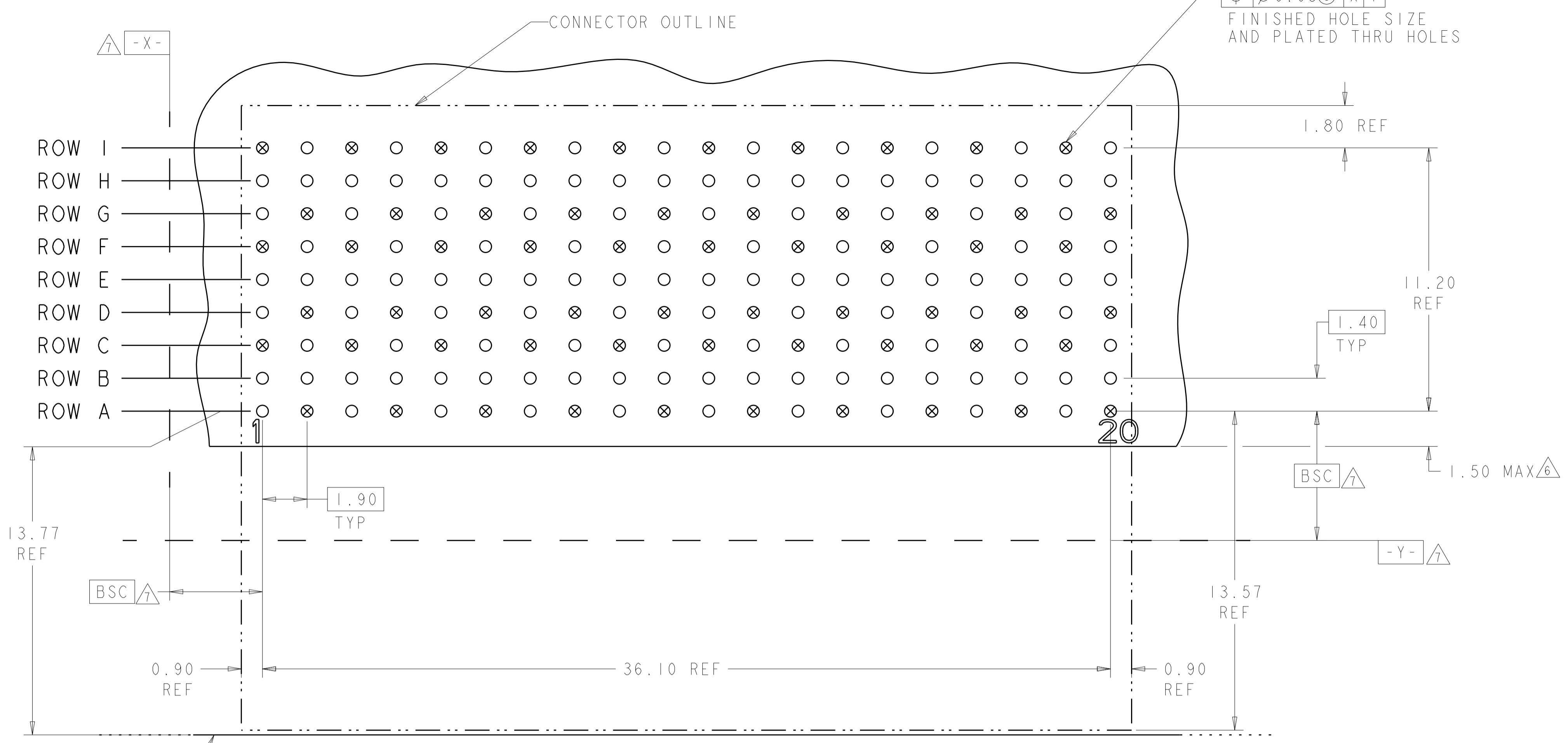
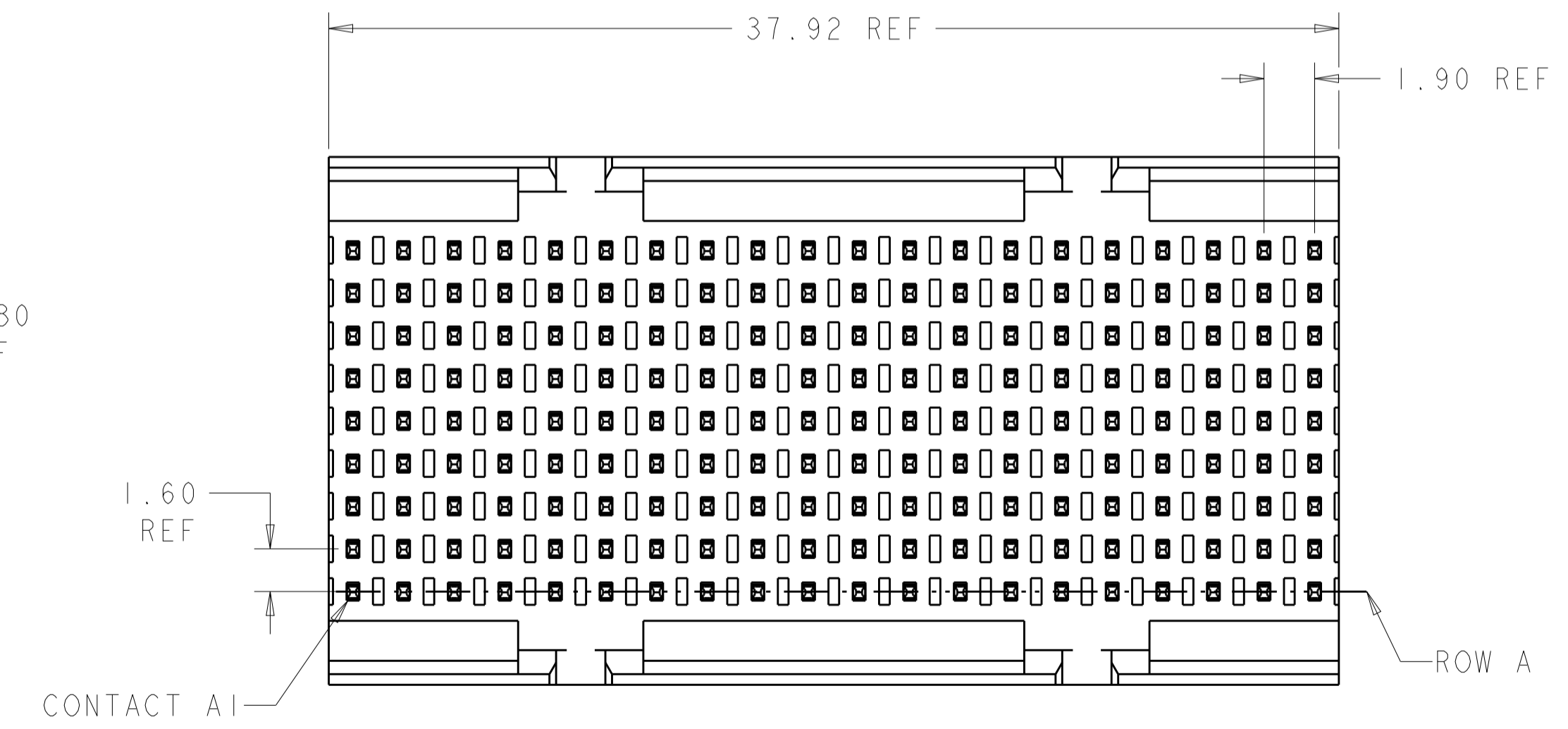
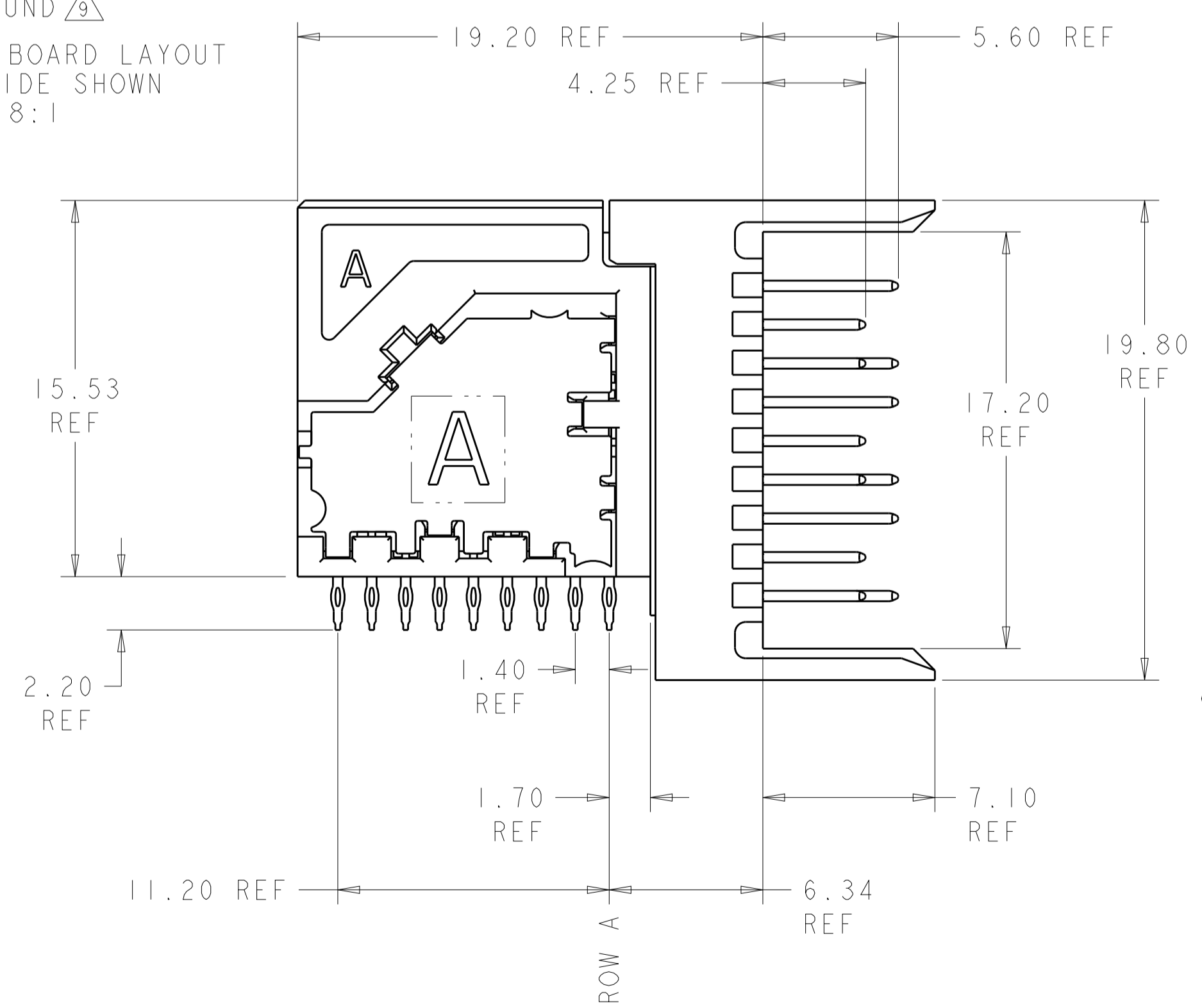


| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-----------------------|-----------|-----------|------|--|--|
| P | LTN | DESCRIPTION | DATE | DWN | APVD | | |
| C | | REV PER ECO 13-001730 | 1-31-13 | CT | DH | | |
| D | | ECO-13-004755 | 26MAR2013 | KG | DH | | |
| E | | ECO-14-017030 | 25NOV2014 | MGM | CT | | |



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

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



| | |
|--------|-------------|
| △ 4 | 2000903-2 |
| △ 3 | 2000903-1 |
| FINISH | PART NUMBER |

| | | | |
|--|--|---------------------------------|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER: GPS (150 STANDARDS) | | DWN: D. BELACK 06JUL2009 | TE Connectivity |
| DIMENSIONS: mm | | CHK: A. TSANG 7-6-2009 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD: M. MCALONIS 7-6-2009 | NAME: Fortis Zd, 20-COLUMN, 3-PAIR RIGHT ANGLE, CENTER MODULE ASSEMBLY, DIFFERENTIAL PAIR |
| 0 PLC ±0.13 | | PRODUCT SPEC: 108-2409 | |
| 1 PLC ±0.05 | | APPLICATION SPEC: 114-13267 | SIZE: CAGE CODE DRAWING NO: A100779 WEIGHT: ~25.99g SCALE: 5:1 SHEET 1 OF 1 REV E |
| 2 PLC ±0.025 | | RESTRICTED TO: CUSTOMER DRAWING | |
| 3 PLC ±0.015 | | | |
| 4 PLC ±0.01 | | | |
| ANGLES ±0.2° | | | |
| FINISH: - | | | |

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [High Speed/Modular Connectors](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[650827-1](#) [74040-1346](#) [1410191-1](#) [1410368-3](#) [1410964-2](#) [1410326-3](#) [1410367-3](#) [1410971-4](#) [1467833-1](#) [2000877-1](#) [2000878-1](#) [2041314-1](#)
[2065387-1](#) [2187307-1](#) [163P](#) [1934290-1](#) [2000875-1](#) [2065917-1](#) [2102736-2](#) [FSR-40](#) [2169868-2](#) [22354-8](#) [437-5040-000](#) [5-1393565-0](#) [039-](#)
[0246-000](#) [0761601016](#) [0784461022](#) [10123159-12ELF](#) [030-2415-003/100 PK](#) [030-7380-004](#) [030-2494-001](#) [532939-1](#) [5532901-3](#) [3-1469268-](#)
[7](#) [74748-102LF](#) [10041743-101LF](#) [10066670-100002LF](#) [1-533915-1](#) [249-4515-000](#) [7-1469373-3](#) [DL2-2J/S](#) [2000713-8](#) [2000713-7](#)
[10124313-101LF](#) [3011-21](#) [757105208](#) [EBTF-4-10-2.0-S-RA-1](#) [430305-001](#) [4395800100](#) [8140115](#)