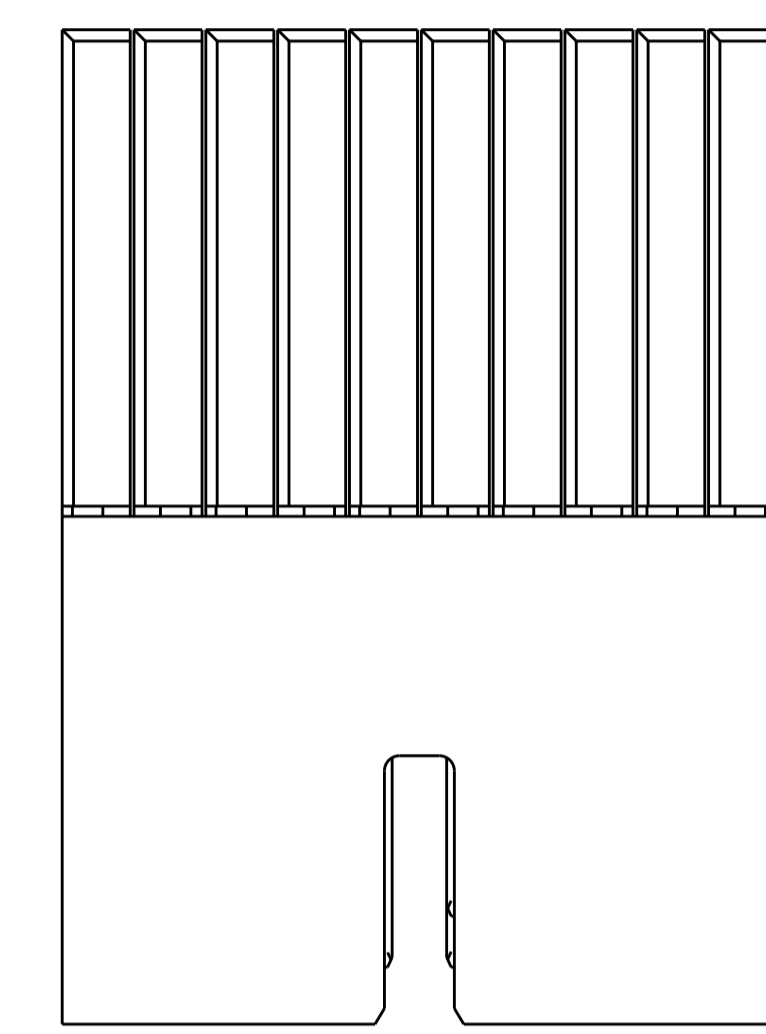
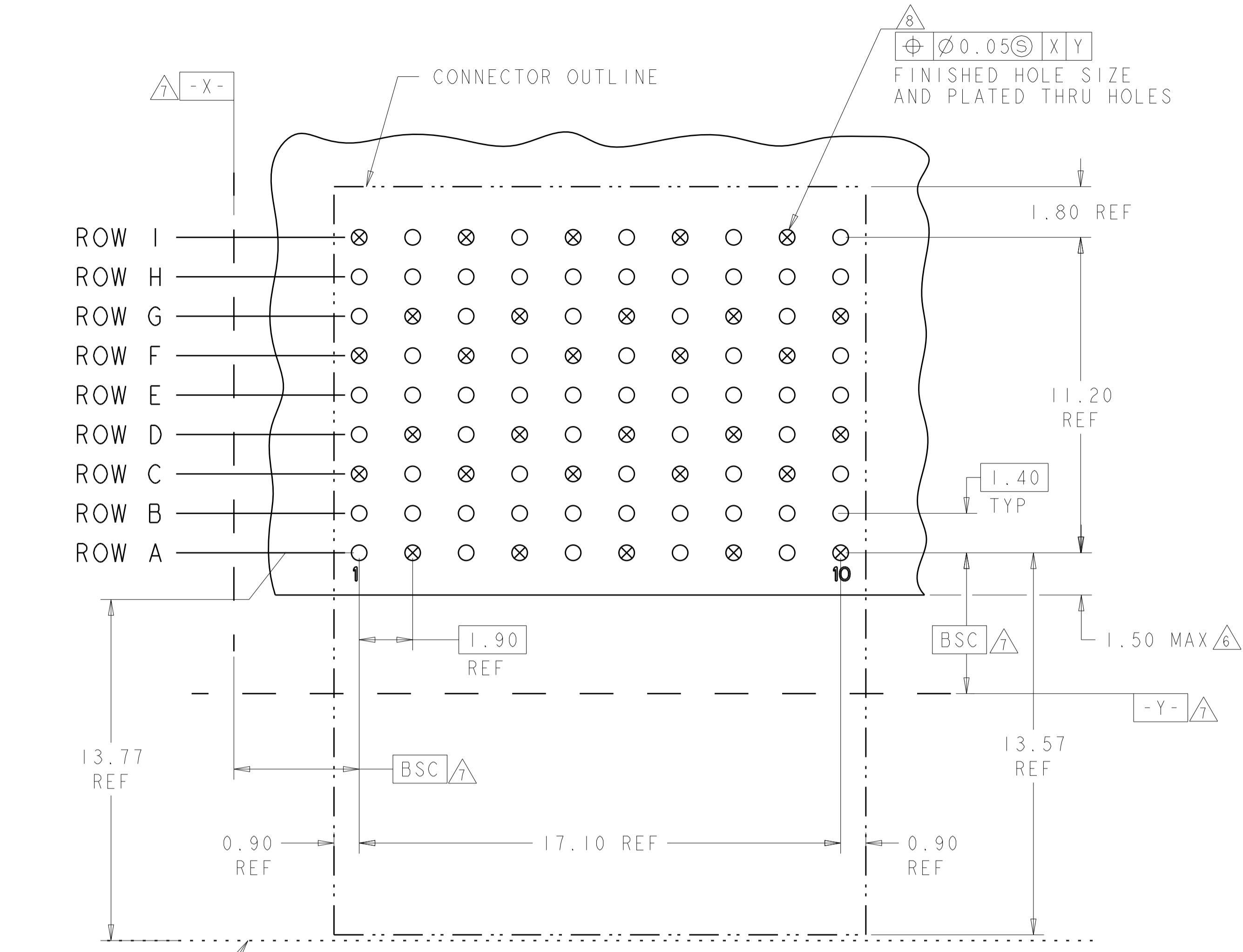


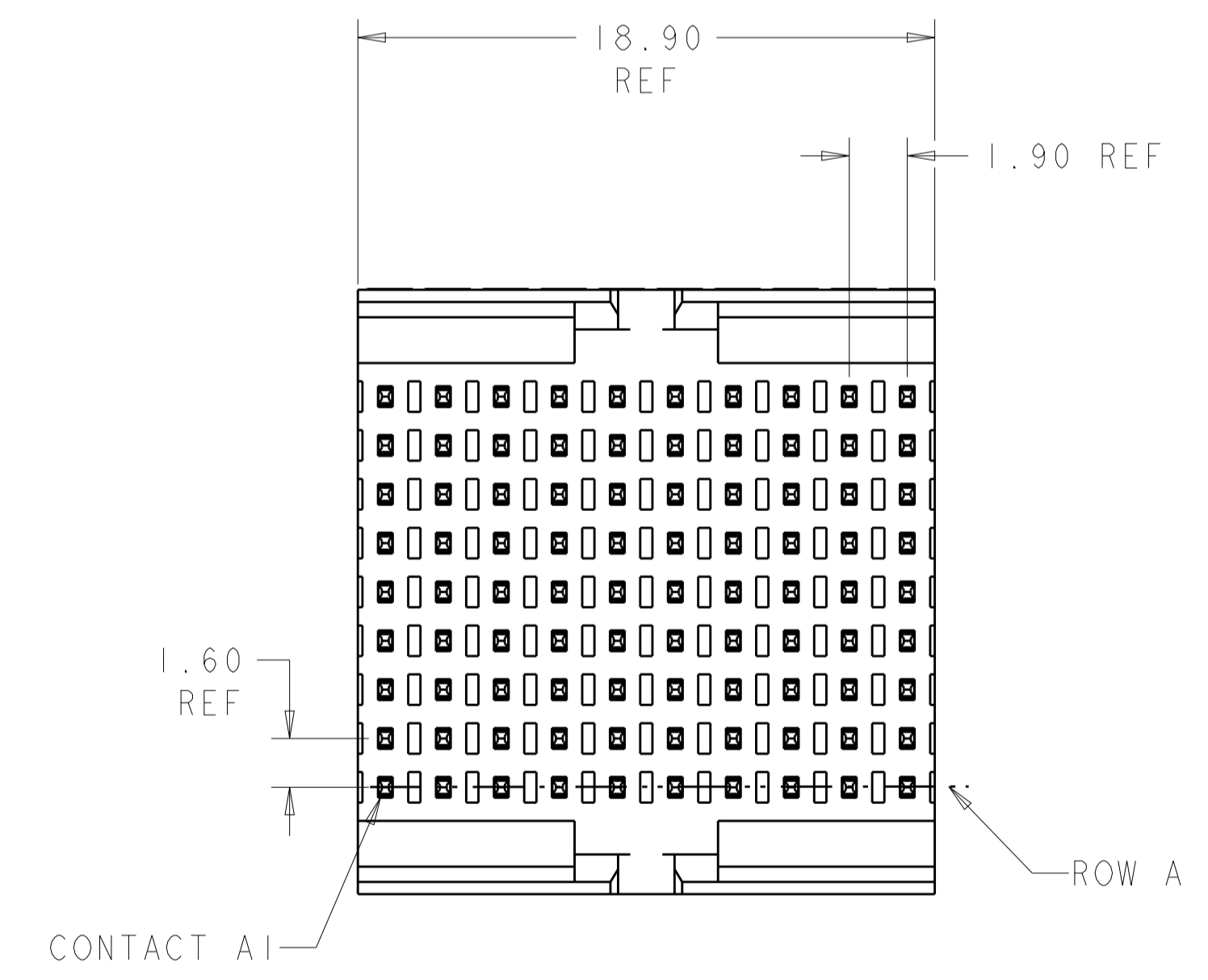
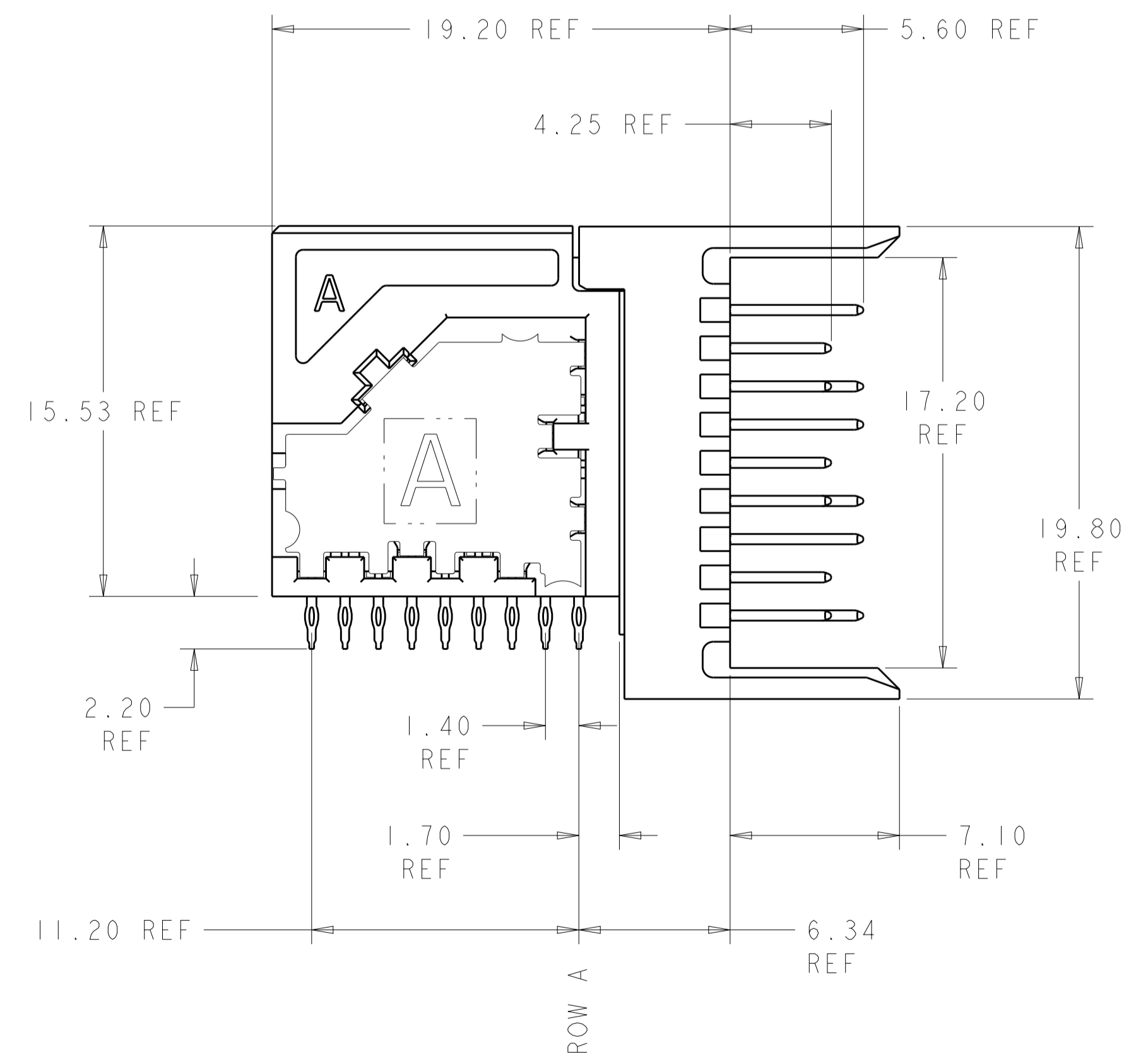
LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD		
B		REV PER ECO 12-010940	7-31-12	CT	DH		



○ = 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	2000891-3
2 4	2000891-2
2 3	2000891-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN: D. BELACK 24JUN2009
CHK: A. TSANG 6-24-2009
APVD: M. McALONIS 6-24-2009

DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.13
2 PLC ±0.05
3 PLC ±0.05
4 PLC ±0.05
ANGLES ±2°

MATERIAL: FINISH: -

Customer Drawing

NAME: Fortis Zd. 3-PAIR, 10-COLUMN, MINIBOX, RIGHT ANGLE CENTER MODULE ASSEMBLY

SIZE: A1
CAGE CODE: 114-13267
DRAWING NO: 108-2409
APPLICATION SPEC: 114-13267
WEIGHT: ~12.92g

RESTRICTED TO: -

SCALE: 5:1 SHEET 1 OF 1 REV B

TE Connectivity