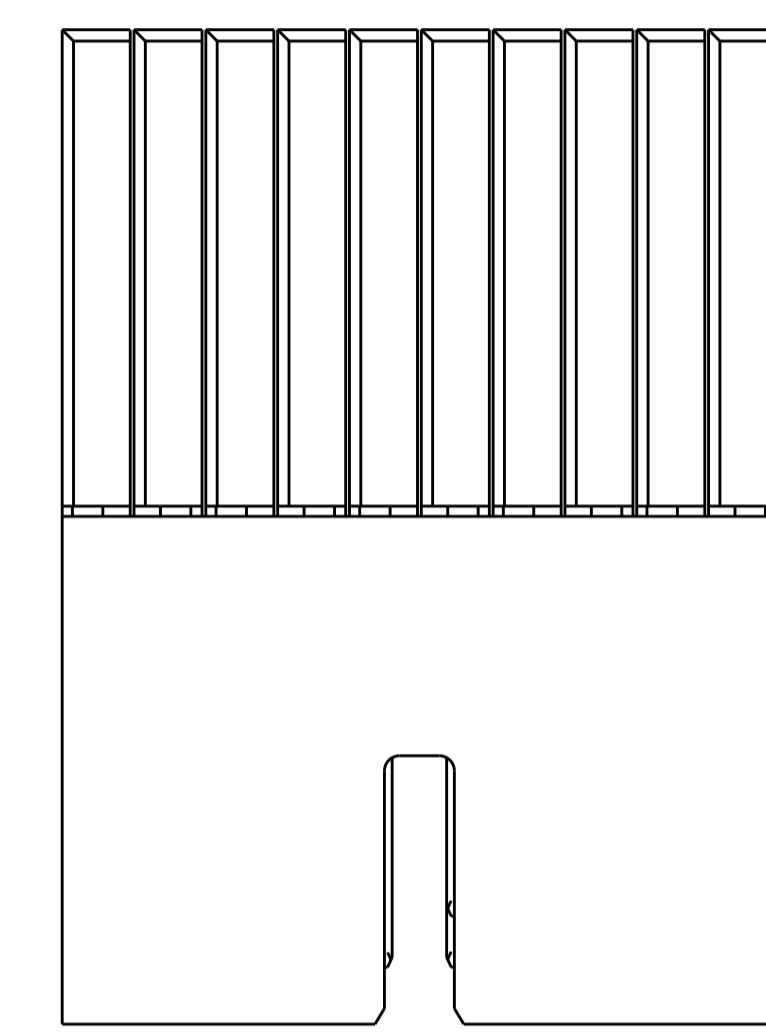
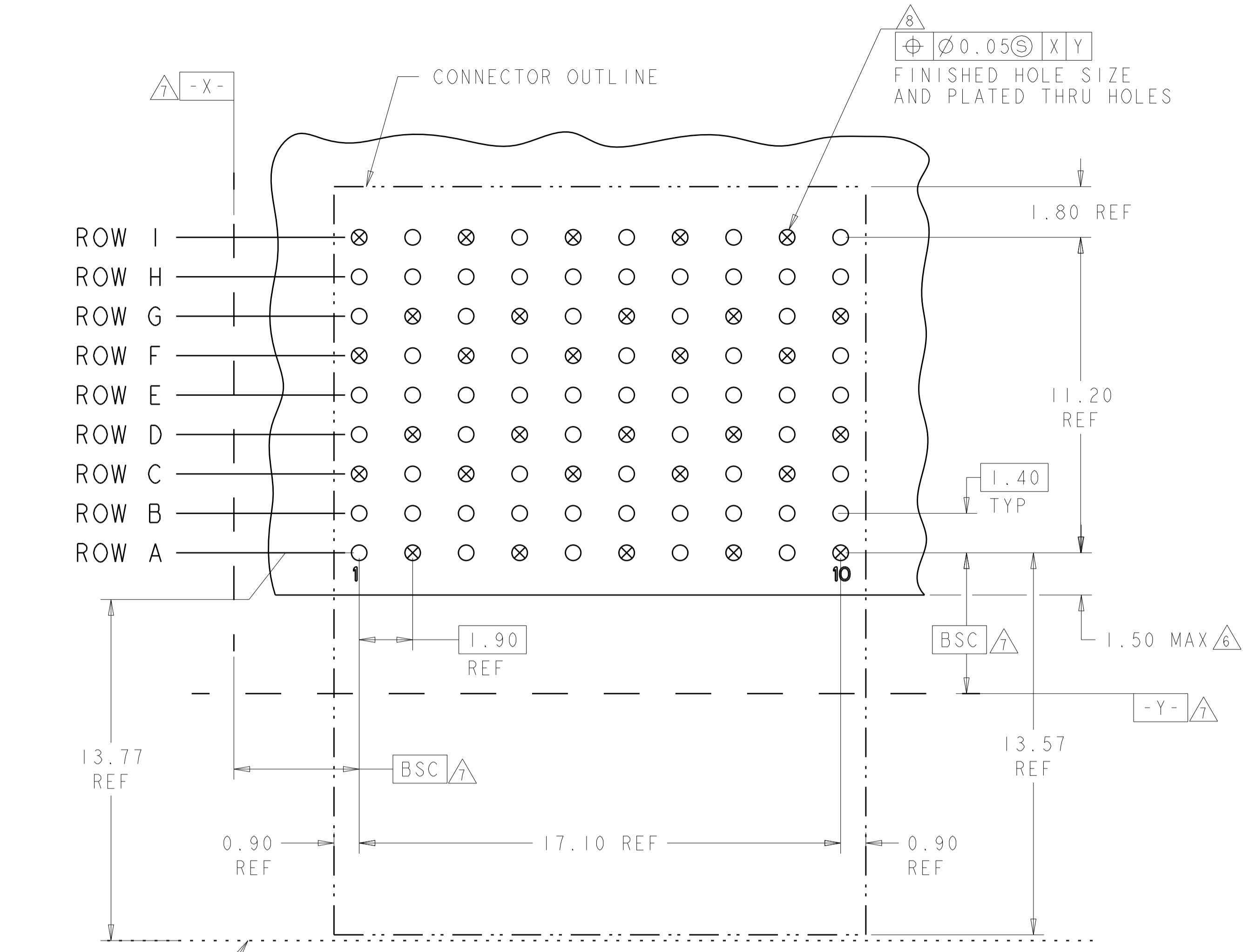


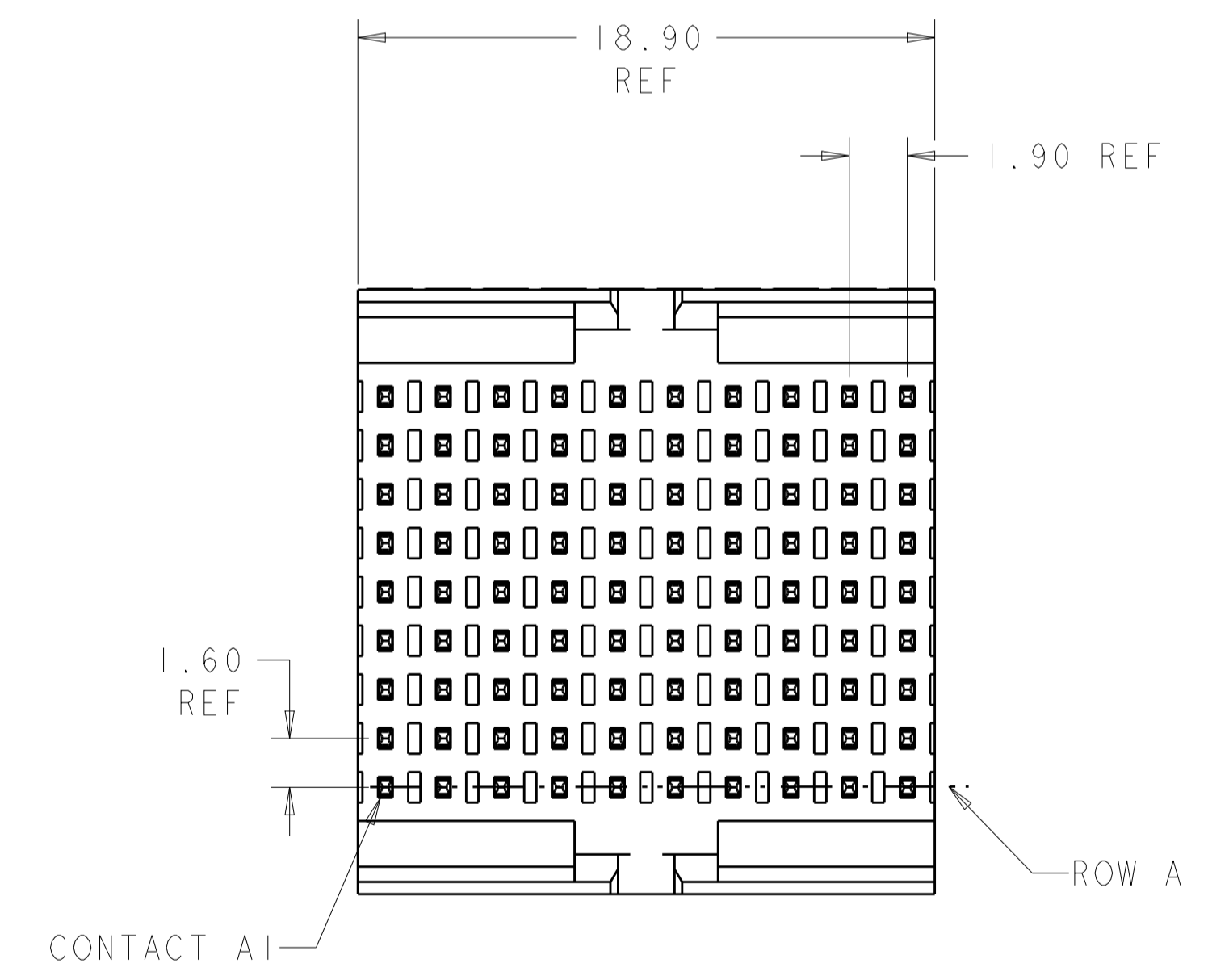
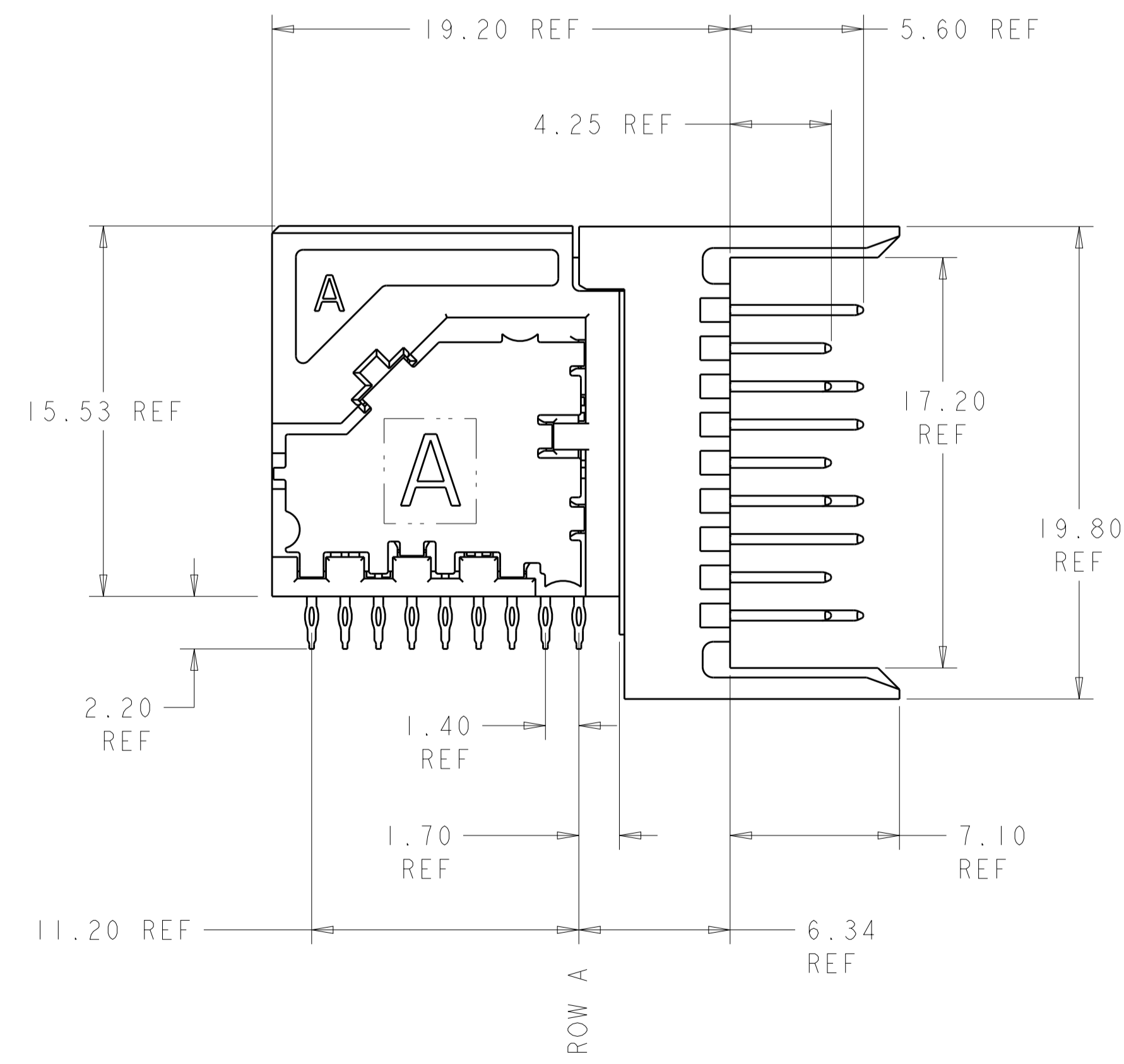
LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD		
B		REV PER ECO 12-010940	7-31-12	CT	DH		
C		ECO-13-004755	26MAR2013	KG	DH		



○ = 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. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DMN: D. BELACK 24JUN2009 CHK: A. TSANG 6-24-2009 APVD: M. McALONIS 6-24-2009	NAME: Fortis Zd. 3-PAIR, 10-COLUMN, RIGHT ANGLE CENTER MODULE ASSEMBLY, DIFFERENTIAL PAIR
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC: 108-2409	APPLICATION SPEC: 114-13267
0 PLC ±	1 PLC ±0.13	SIZE: 114-13267	WEIGHT: ~12.88g
2 PLC ±0.05	3 PLC ±	SCALE: 5:1	SHEET 1 OF 1
4 PLC ±	ANGLES ±	Customer Drawing	REV C