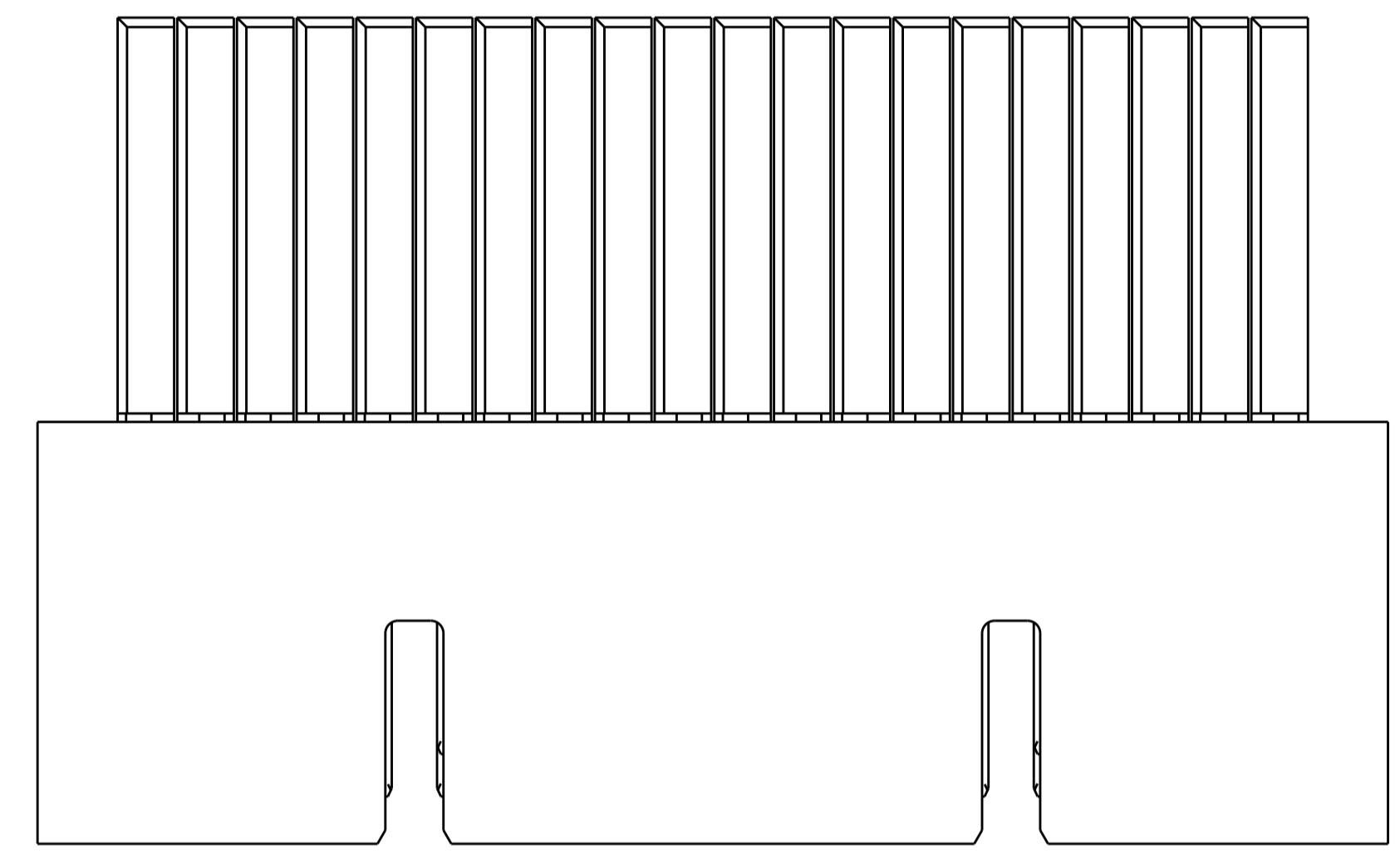
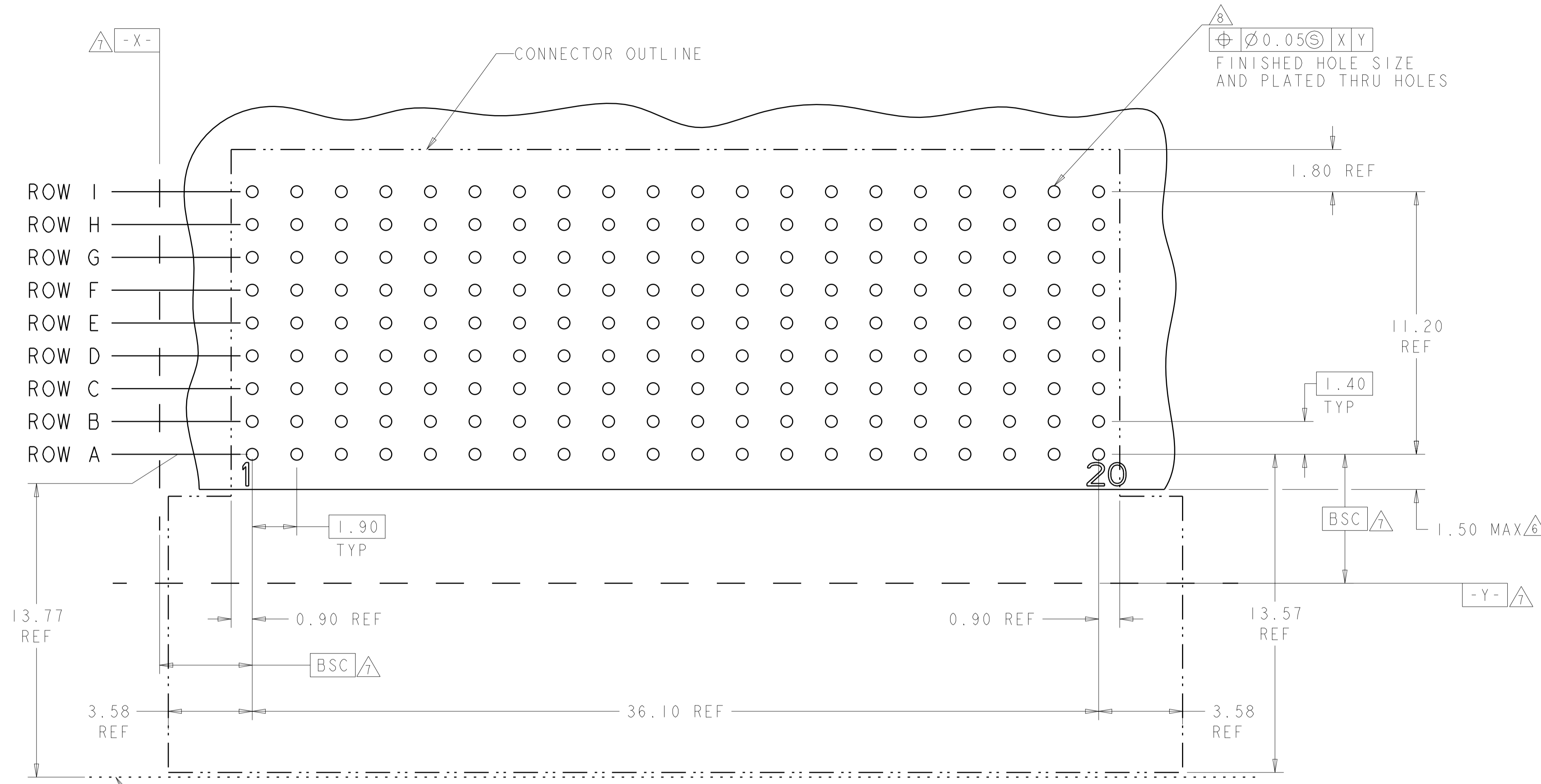
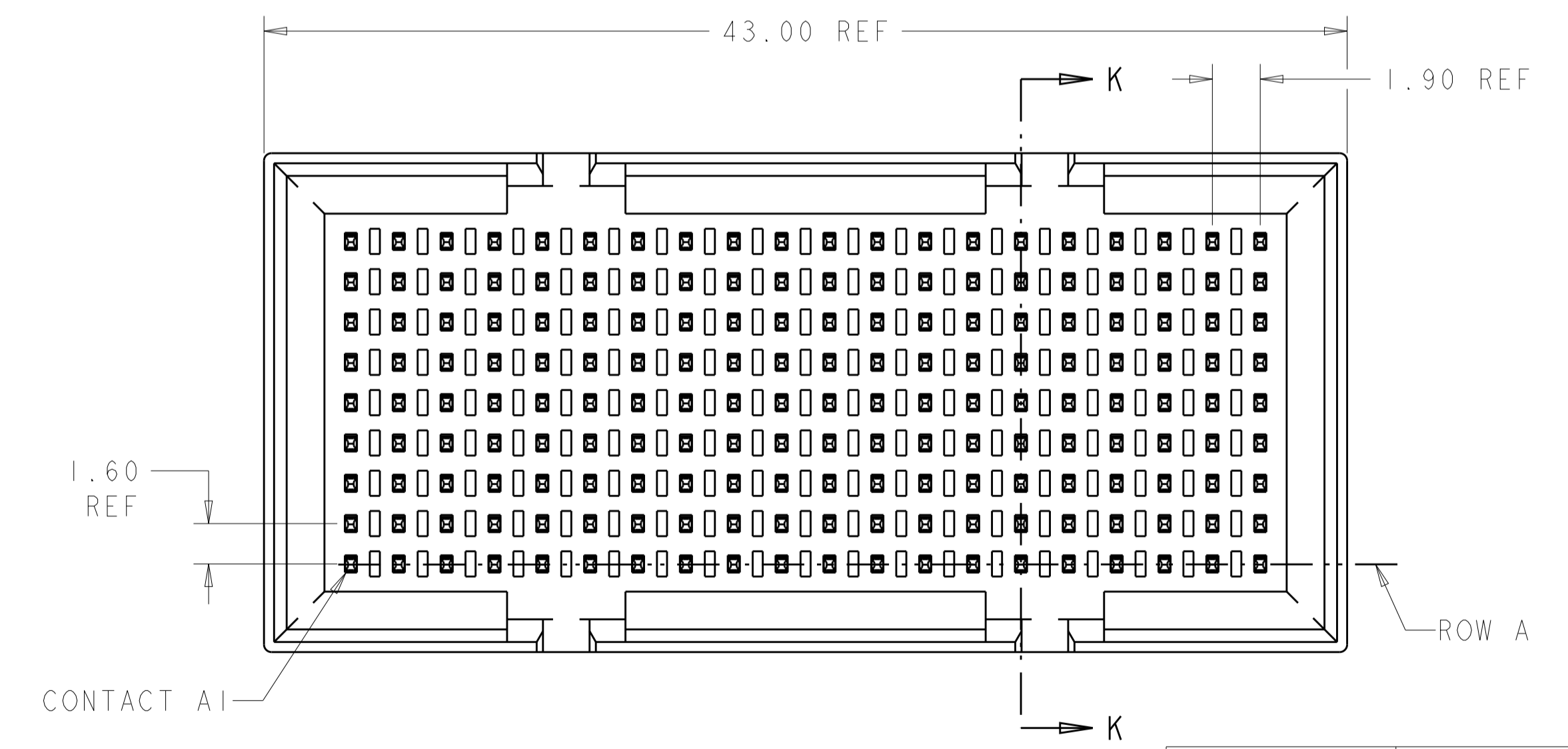
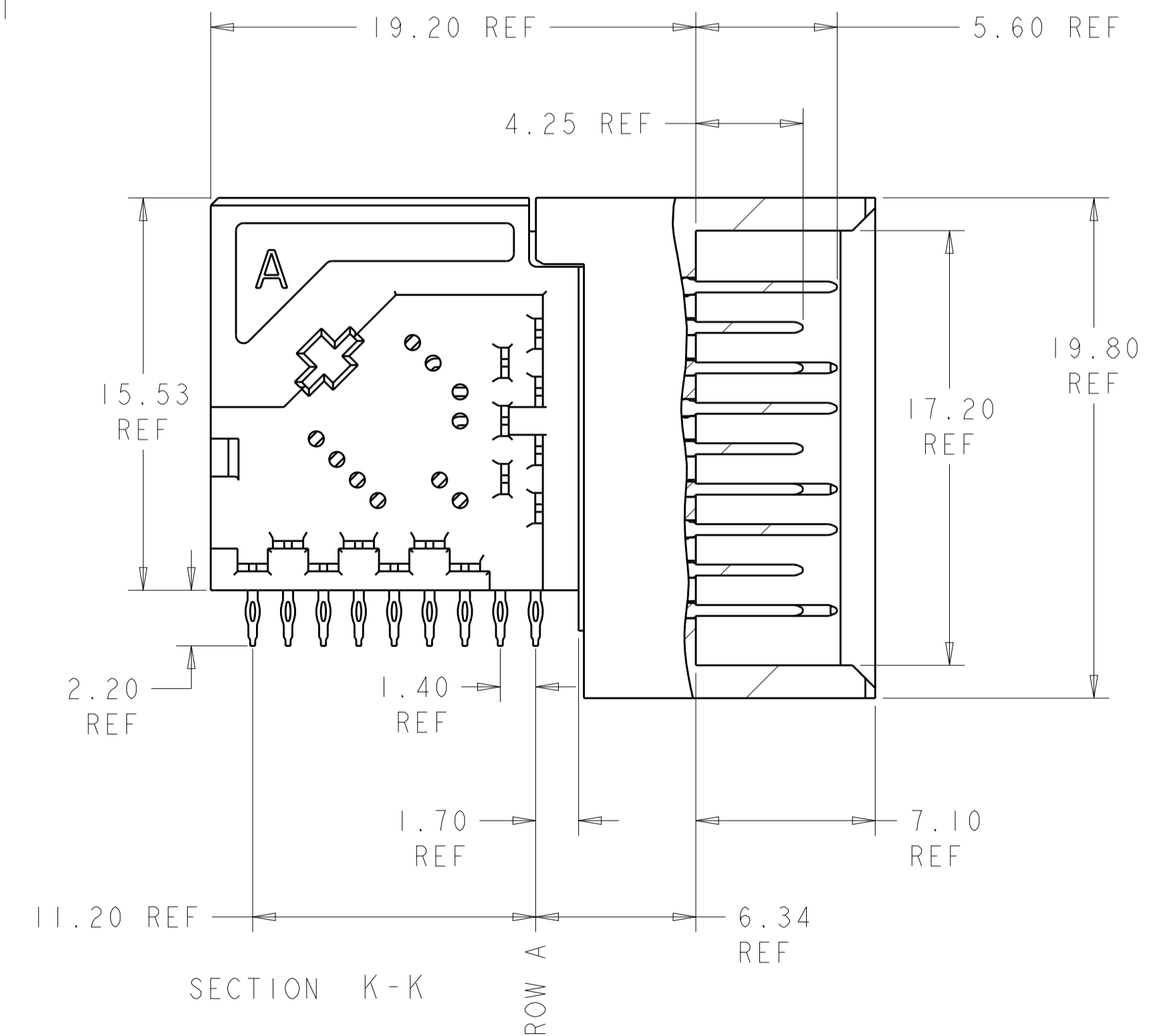


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD		
C		REV PER ECO 13-001730	1-31-13	CT	DH		



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
- 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.

2 5	2102319-3
2 4	2102319-2
2 3	2102319-1
COMPLIANT PIN AREA	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: D. BELACK 16AUG2010	CHK: A. TSANG 8-16-2010	APVD: M. McALONIS 8-16-2010
mm	0 PLC ± 1 PLC ±0.13 2 PLC ±0.05 3 PLC ± 4 PLC ± ANGLES ±	NAME: Fortis Zd, 3-PAIR, 20-COLUMN, R/A, FULL SHROUD ASSEMBLY, SINGLE ENDED		
MATERIAL:	FINISH:	PRODUCT SPEC: 108-2409	APPLICATION SPEC: 114-13267	SIZE: A1
		WEIGHT: ~23.53g	CAGE CODE: 2102319	RESTRICTED TO: C

CUSTOMER DRAWING SCALE 5:1 SHEET 1 OF 1 REV C