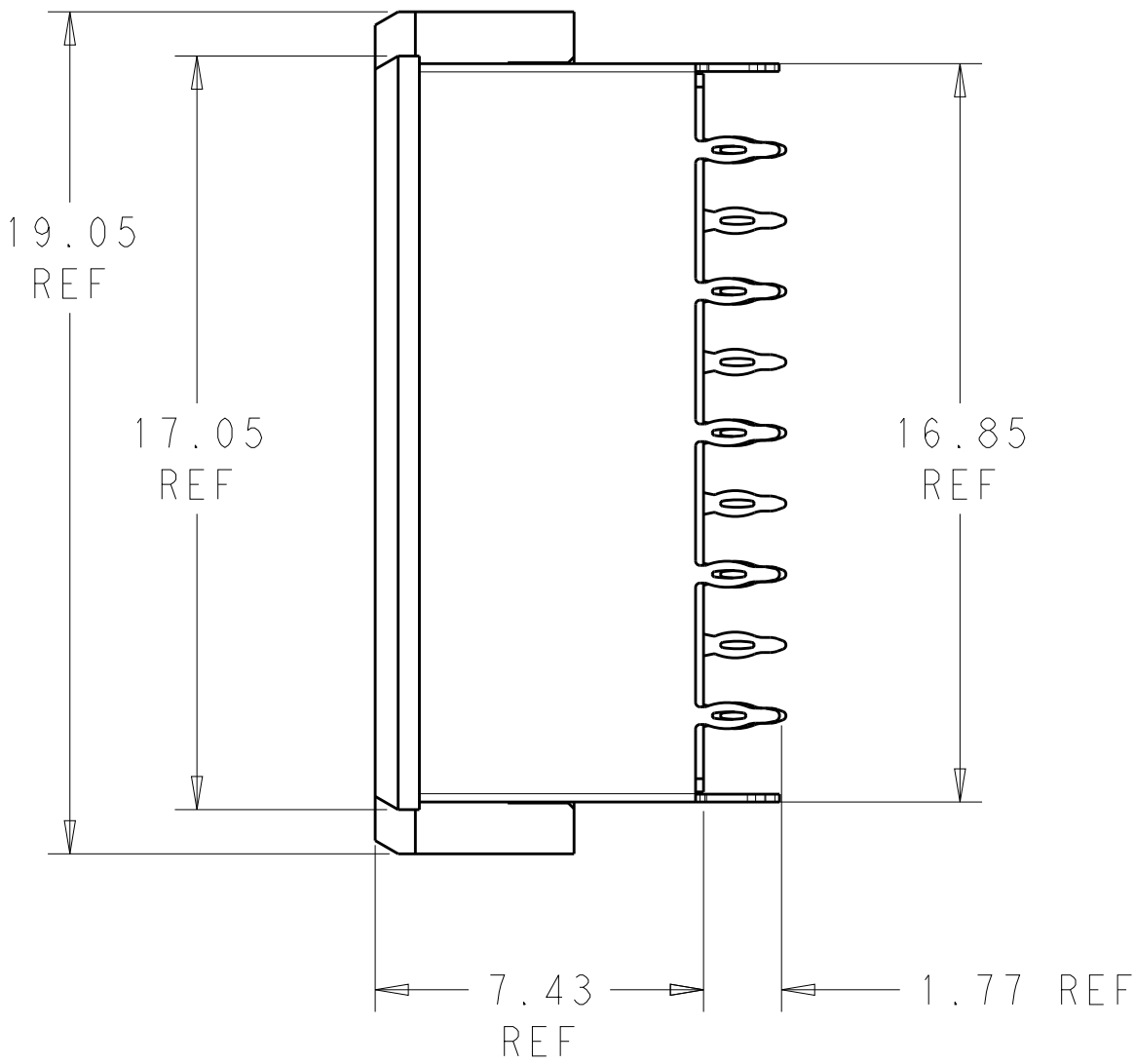
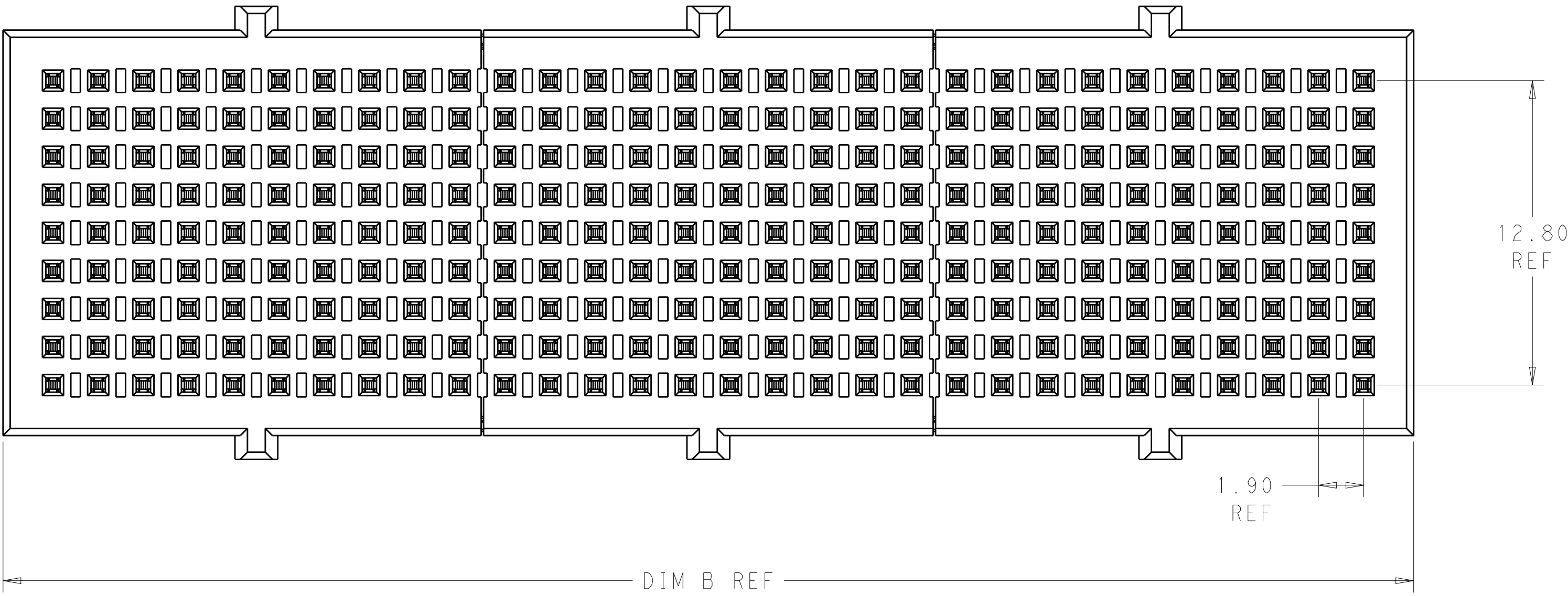
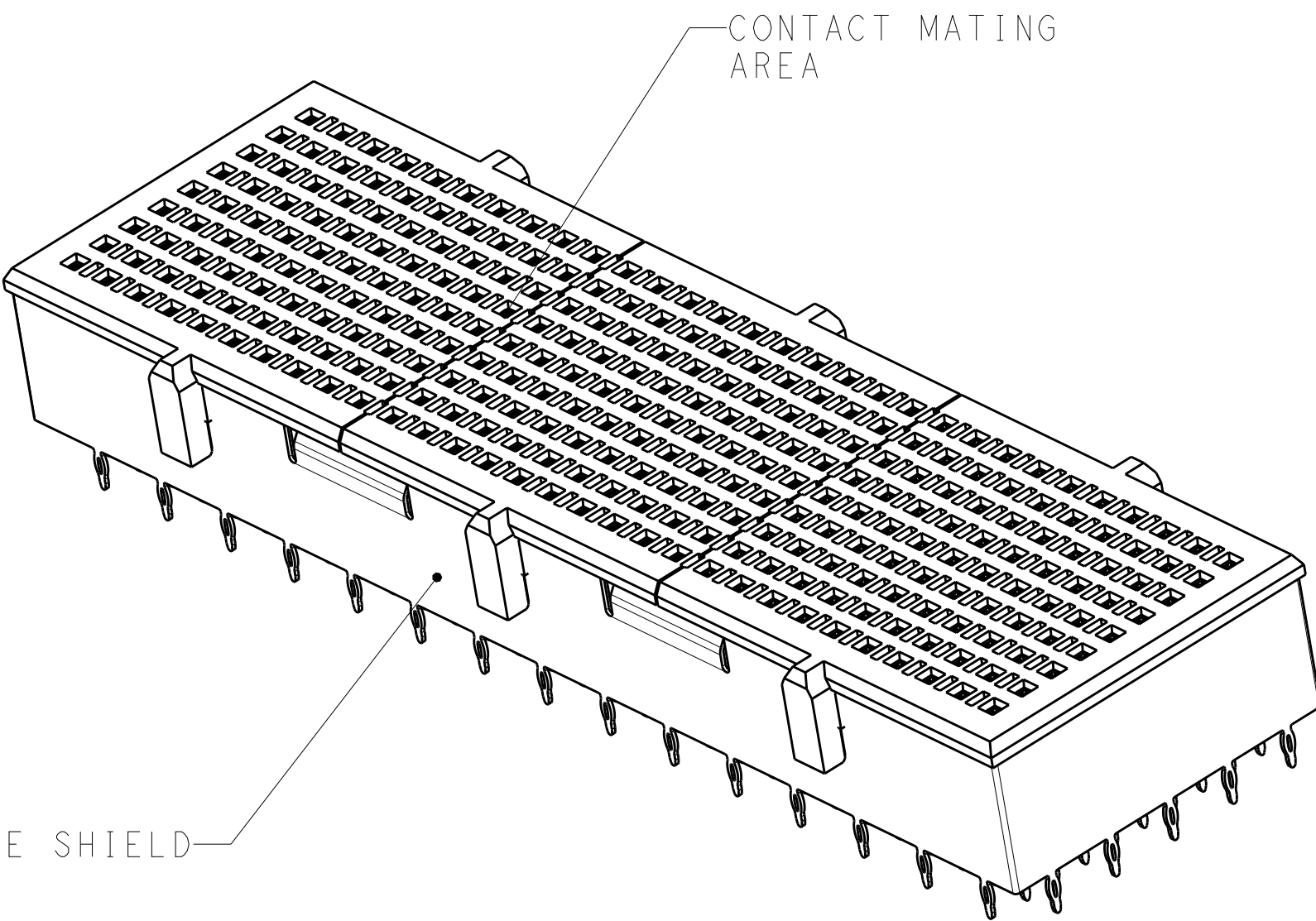
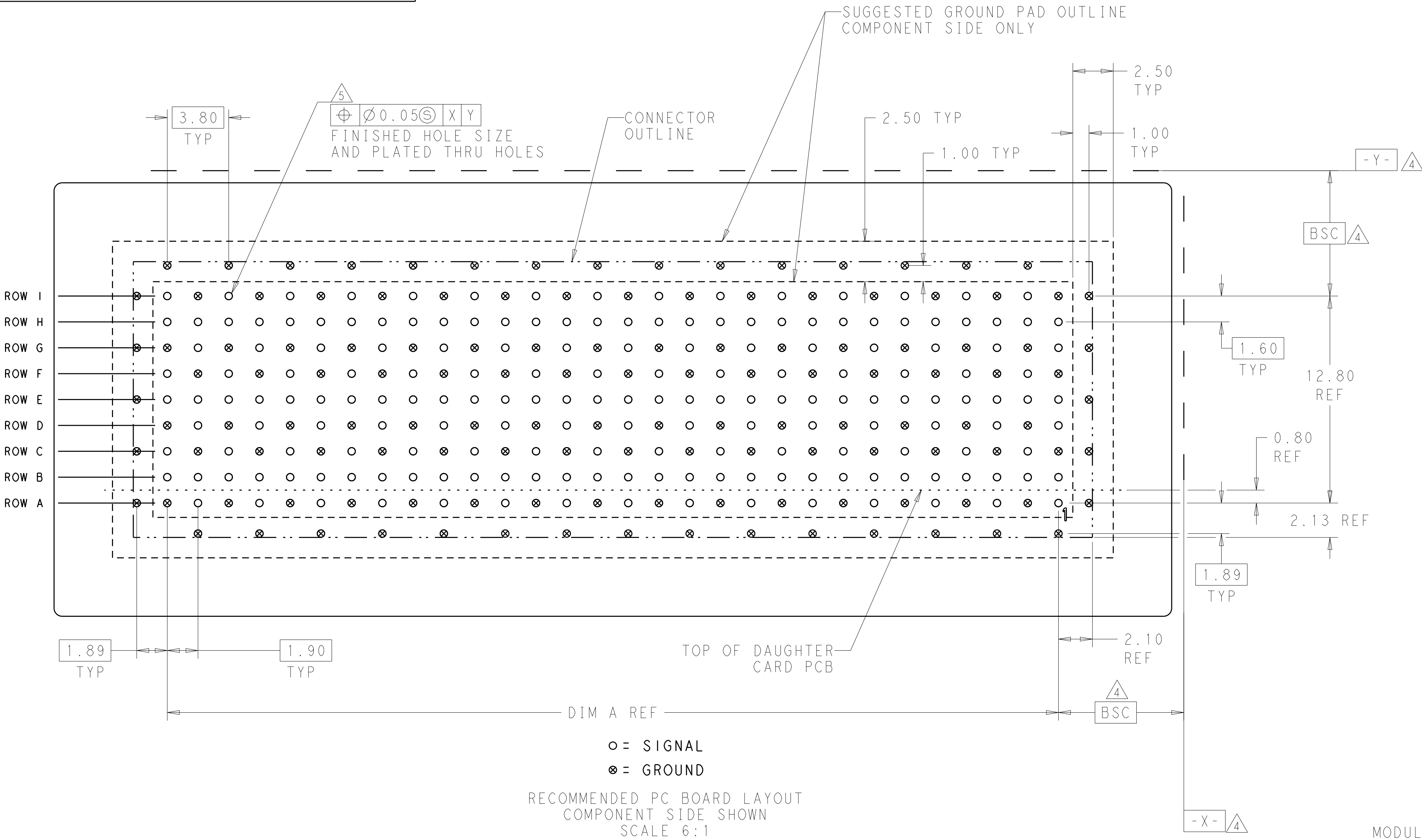


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED PER ECO 17-012487	8-28-17	CT	DH



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. BELACK 23JUL2010	TE Connectivity	
DIMENSIONS:		CHK A. TSANG 23JUL2010		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD W. McALONIS 23JUL2010	NAME Fortis Zd. 3-PAIR, VERTICAL SHIELDED MODULE ASSEMBLY	
	0 PLC ±0.13	PRODUCT SPEC	SIZE A100779C=2102248	
	1 PLC ±0.05	APPLICATION SPEC		
MATERIAL	ANGLES ±2°	WEIGHT	RESTRICTED TO	
FINISH		CUSTOMER DRAWING	SCALE 6:1 SHEET 1 OF 2 REV A	

- 1

MATERIAL:
CONTACT - BERYLLIUM COPPER ALLOY
HOUSING - BLACK LCP
SHIELD - NICKEL SILVER PER UNS C77000
- 2

FINISH:
MATING AREA: 1.27µm MIN GOLD OVER
3.81µm MIN NICKEL
COMPLIANT PIN AREA: 0.5µm MIN 93/7 SnPb OVER
1.27µm MIN NICKEL
- 3

FINISH:
MATING AREA: 1.27µm MIN GOLD OVER
3.81µm MIN NICKEL
COMPLIANT PIN AREA: 0.5µm MIN Sn OVER
1.27µm MIN NICKEL
- 4

DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 5

REFERENCE APPLICATION SPEC 114-13267 FOR RECOMMENDED
PLATING THRU HOLE DIAMETER AND PLATING THICKNESS.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

23.33	116.30	112.10	3	60 COLUMN	180	2-2102248-6
19.58	97.30	93.10	3	50 COLUMN	150	2-2102248-5
15.82	78.30	74.10	3	40 COLUMN	120	2-2102248-4
12.07	59.30	55.10	3	30 COLUMN	90	2-2102248-3
8.32	40.30	36.10	3	20 COLUMN	60	2-2102248-2
4.56	21.30	17.10	3	10 COLUMN	30	2-2102248-1
23.33	116.30	112.10	2	60 COLUMN	180	2102248-6
19.58	97.30	93.10	2	50 COLUMN	150	2102248-5
15.82	78.30	74.10	2	40 COLUMN	120	2102248-4
12.07	59.30	55.10	2	30 COLUMN	90	2102248-3
8.32	40.30	36.10	2	20 COLUMN	60	2102248-2
4.56	21.30	17.10	2	10 COLUMN	30	2102248-1
WEIGHT(g)	DIM "B"	DIM "A"	COMPLIANT PIN PLATING	DESCRIPTION	DIFF PAIRS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±
±0.13
±0.05
±
±
±2°
-

MATERIAL
-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
D. BELACK

CHK
A. TSANG

APVD
M. McALONIS

PRODUCT SPEC
108-2409

APPLICATION SPEC
114-13267

WEIGHT
-

CUSTOMER DRAWING

23JUL2010

-

-

NAME
Fortis Zd, 3-PAIR, VERTICAL
SHIELDED MODULE ASSEMBLY

SIZE
A1

CAGE CODE
00779

DRAWING NO
2102248

RESTRICTED TO
-

SCALE
6:1

SHEET
2

OF
2

REV
A

TE

TE Connectivity