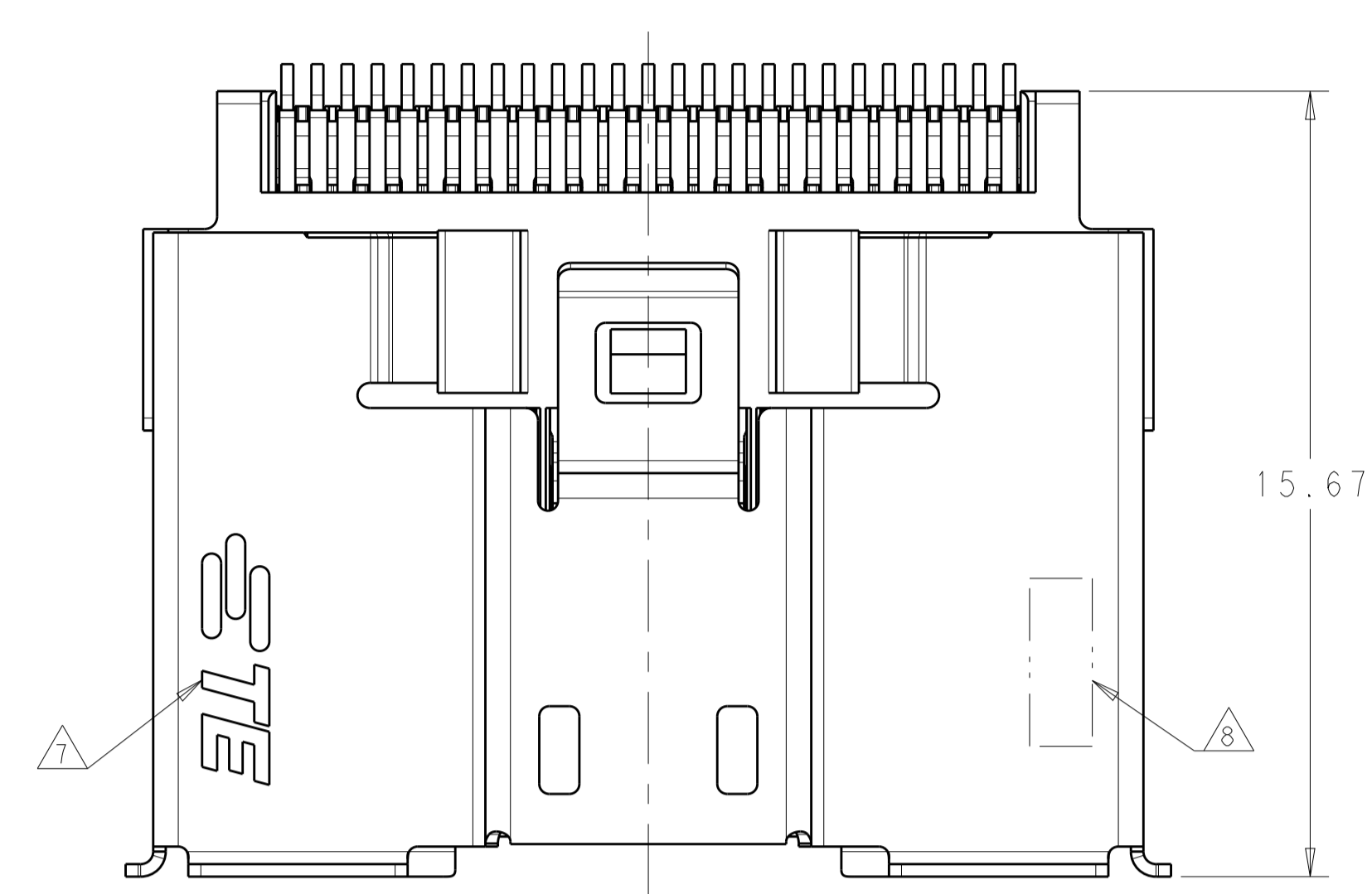
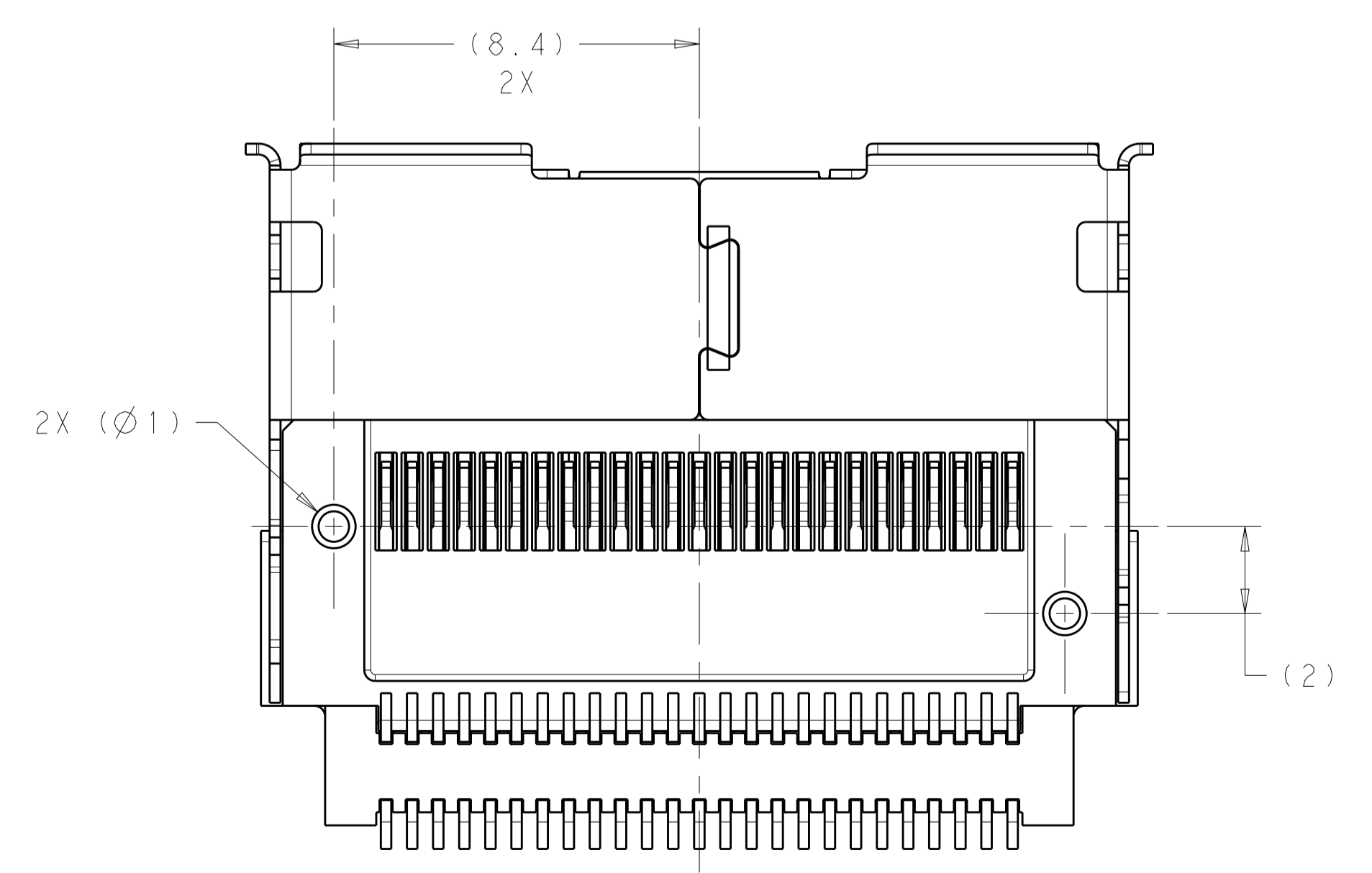
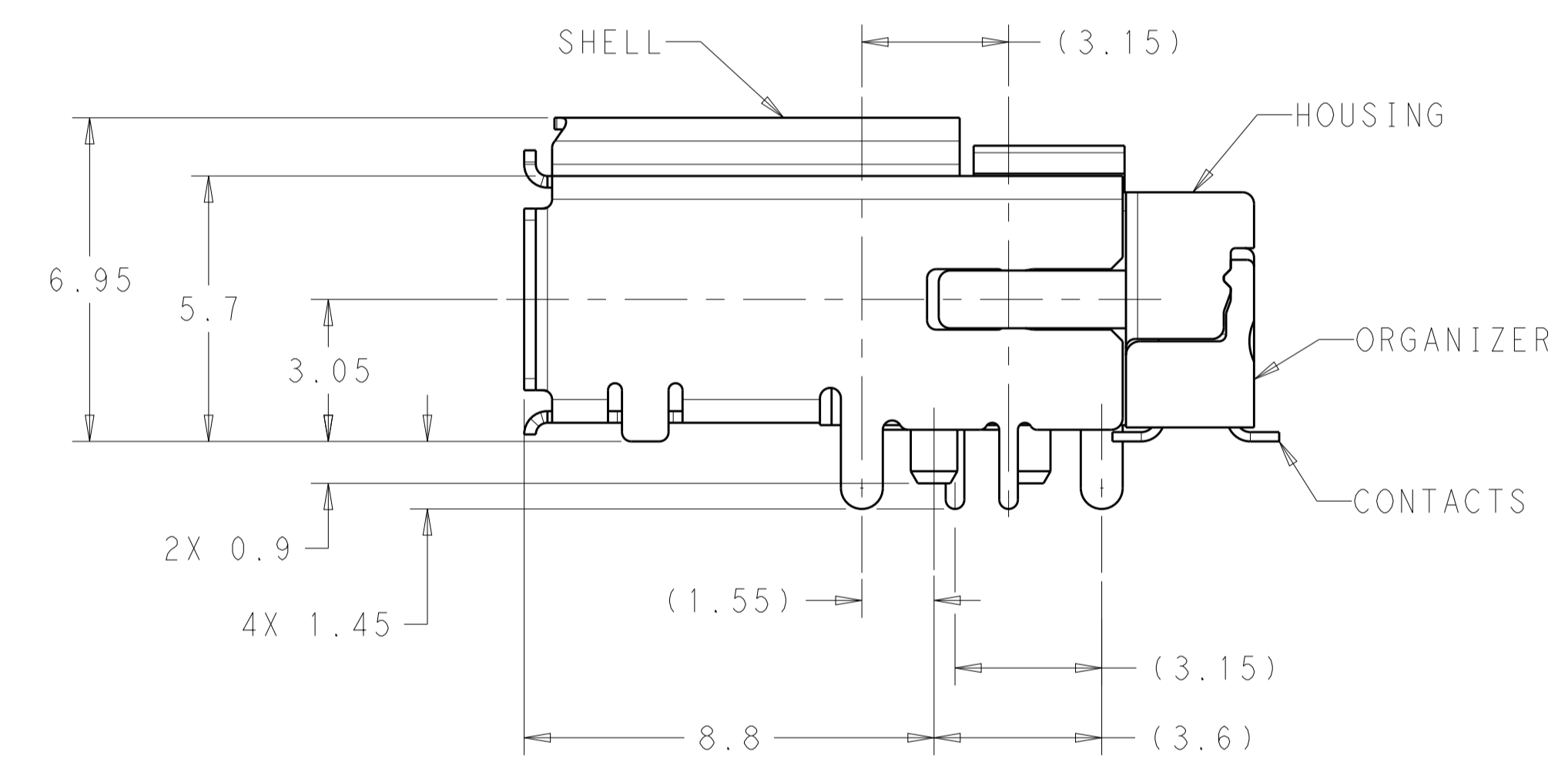
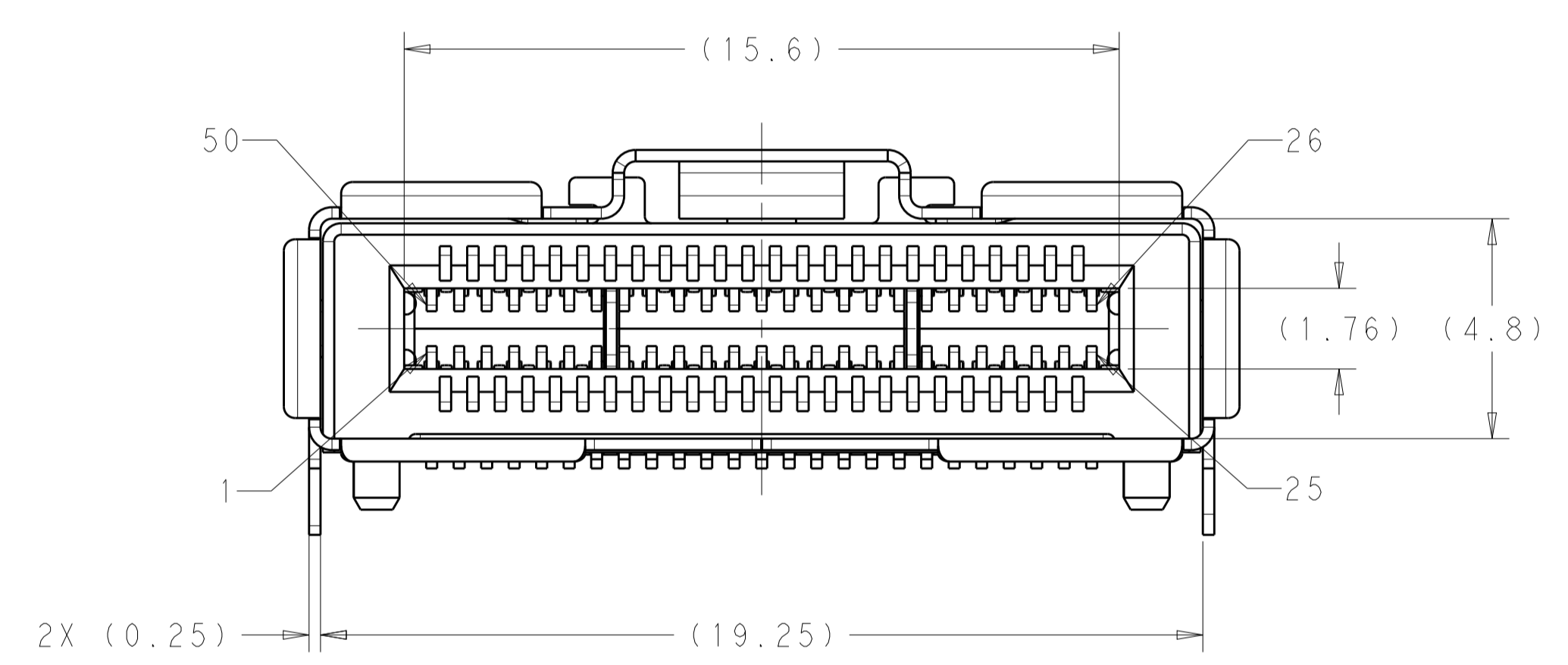


REVISIONS				
P.	LTN	DESCRIPTION	DATE	APVD
9	6.95, 5.7, 3.05, 0.9, 1.45, PCB PADS		11AUG2016	MP MS



- 1 HOUSING, ORGANIZER AND CONTACT OVERMOLD: LCP, BLACK.
CONTACTS: COPPER ALLOY.
SHELL: COPPER ALLOY, NICKEL PLATED. TIN PLATED ON HOLD DOWNS.
- 2 GOLD PLATED ON MATING INTERFACE. TIN PLATED ON SOLDER TAILS.
- 3 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 4. MINIMUM PC BOARD THICKNESS:
SINGLE SIDED = 1.42 MIN.
DOUBLE SIDED = 2 MIN.
- 5 RECOMMENDED COMPONENT KEEP OUT AREA.
- 6 RECOMMENDED COMPONENT AND TRACES KEEP OUT AREA.
- 7 TE CONNECTIVITY LOGO MARKED IN APPROXIMATE AREA SHOWN.
- 8 PART NUMBER AND DATE CODE MARKED IN APPROXIMATE AREA SHOWN.



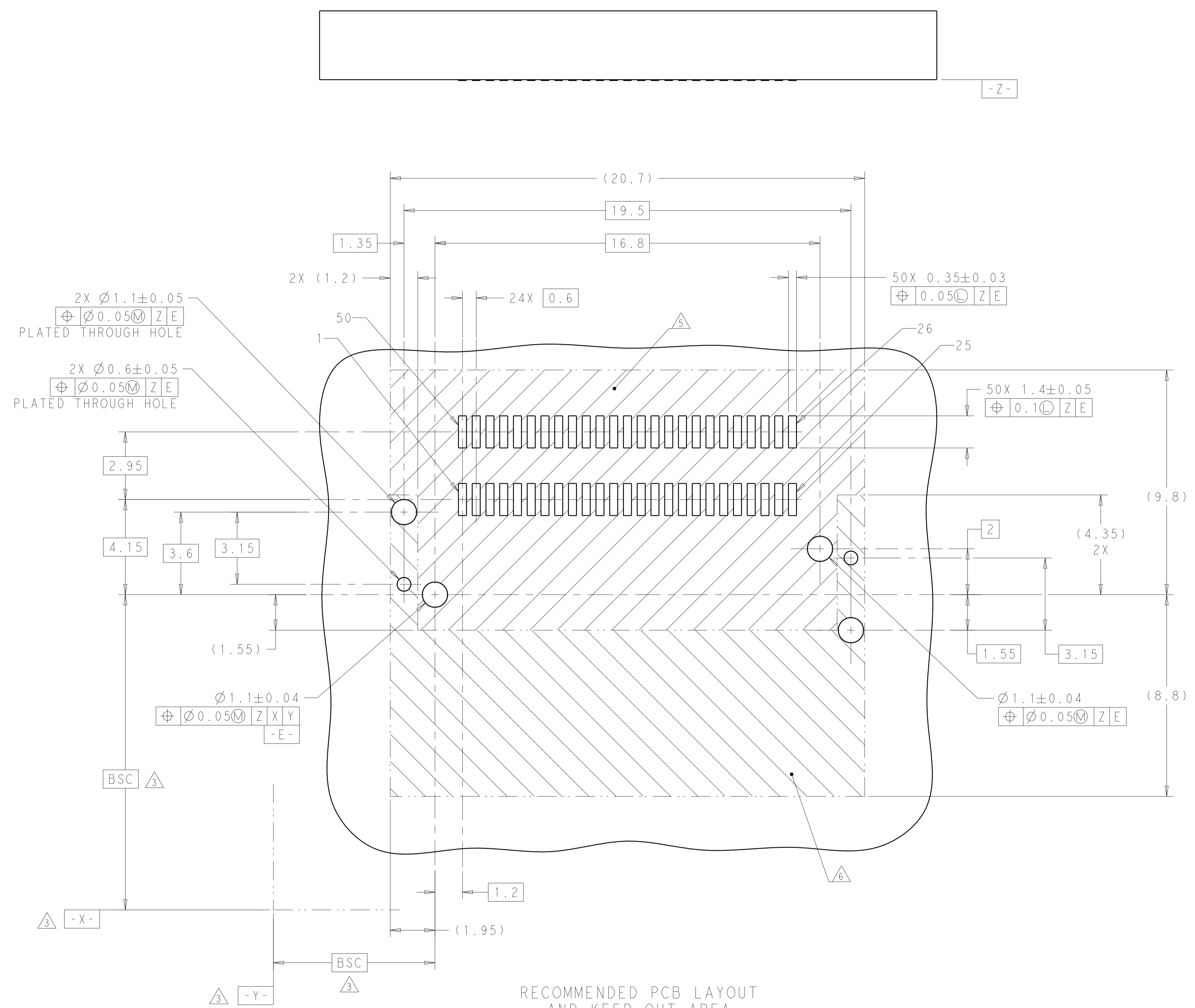
**PRELIMINARY
NOT RELEASED FOR PRODUCTION**

2292055-1
PART NUMBER

**THIS PRODUCT HAS NOT
COMPLETED VALIDATION AND
QUALIFICATION TESTING**

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: M. SHIRK 06APR2015	TE Connectivity
DIMENSIONS: mm		CHK: M. PHILLIPS 06APR2015	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: -	NAME: RECEPTACLE CONNECTOR, RIGHT ANGLE, 50 POSITION, SLIVER
0 PLC ±0.15	1 PLC ±0.15	PRODUCT SPEC	SIZE: A1
2 PLC ±0.15	3 PLC ±	APPLICATION SPEC	CAGE CODE: -
4 PLC ±	ANGLES ±	WEIGHT	DRAWING NO: C=2292055
MATERIAL: 1	FINISH: 2	CUSTOMER DRAWING	RESTRICTED TO: -
SCALE: 8:1			SHEET: 1 OF 2
			REV: 9

REVISIONS				
P.	LTN.	DESCRIPTION	DATE	APVD.
-	-	SEE SHEET 1	-	-



PIN #	DESCRIPTION	PIN #	DESCRIPTION
1	SIGNAL GROUND	26	SIGNAL GROUND
2	SIGNAL	27	SIGNAL
3	SIGNAL	28	SIGNAL
4	SIGNAL GROUND	29	SIGNAL GROUND
5	SIGNAL	30	SIGNAL
6	SIGNAL	31	SIGNAL
7	SIGNAL GROUND	32	SIGNAL GROUND
8	SIGNAL	33	SIGNAL
9	SIGNAL	34	SIGNAL
10	SIGNAL GROUND	35	SIGNAL GROUND
11	SIGNAL	36	SIGNAL
12	SIGNAL	37	SIGNAL
13	SIGNAL GROUND	38	SIGNAL GROUND
14	SIGNAL	39	SIGNAL
15	SIGNAL	40	SIGNAL
16	SIGNAL GROUND	41	SIGNAL GROUND
17	SIGNAL	42	SIGNAL
18	SIGNAL	43	SIGNAL
19	SIGNAL GROUND	44	SIGNAL GROUND
20	SIGNAL	45	SIGNAL
21	SIGNAL	46	SIGNAL
22	SIGNAL GROUND	47	SIGNAL GROUND
23	SIGNAL	48	SIGNAL
24	SIGNAL	49	SIGNAL
25	SIGNAL GROUND	50	SIGNAL GROUND

RECOMMENDED PCB LAYOUT
 AND KEEP OUT AREA
 SCALE 10:1

**PRELIMINARY
 NOT RELEASED FOR PRODUCTION**

**THIS PRODUCT HAS NOT
 COMPLETED VALIDATION AND
 QUALIFICATION TESTING**

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: M. SHIRK 06APR2015	TE Connectivity
DIMENSIONS: mm		CHK: M. PHILLIPS 06APR2015	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.15 1 PLC ±0.15 2 PLC ±0.15 3 PLC ± 4 PLC ± ANGLES ±		APVD: -	NAME: RECEPTACLE CONNECTOR, RIGHT ANGLE, 50 POSITION, SLIVER
MATERIAL: -		PRODUCT SPEC: -	SIZE: A1
FINISH: -		APPLICATION SPEC: -	CAGE CODE: -
CUSTOMER DRAWING		WEIGHT: -	DRAWING NO: C=2292055
		SCALE: 8:1	SHEET 2 OF 2
			REV 9