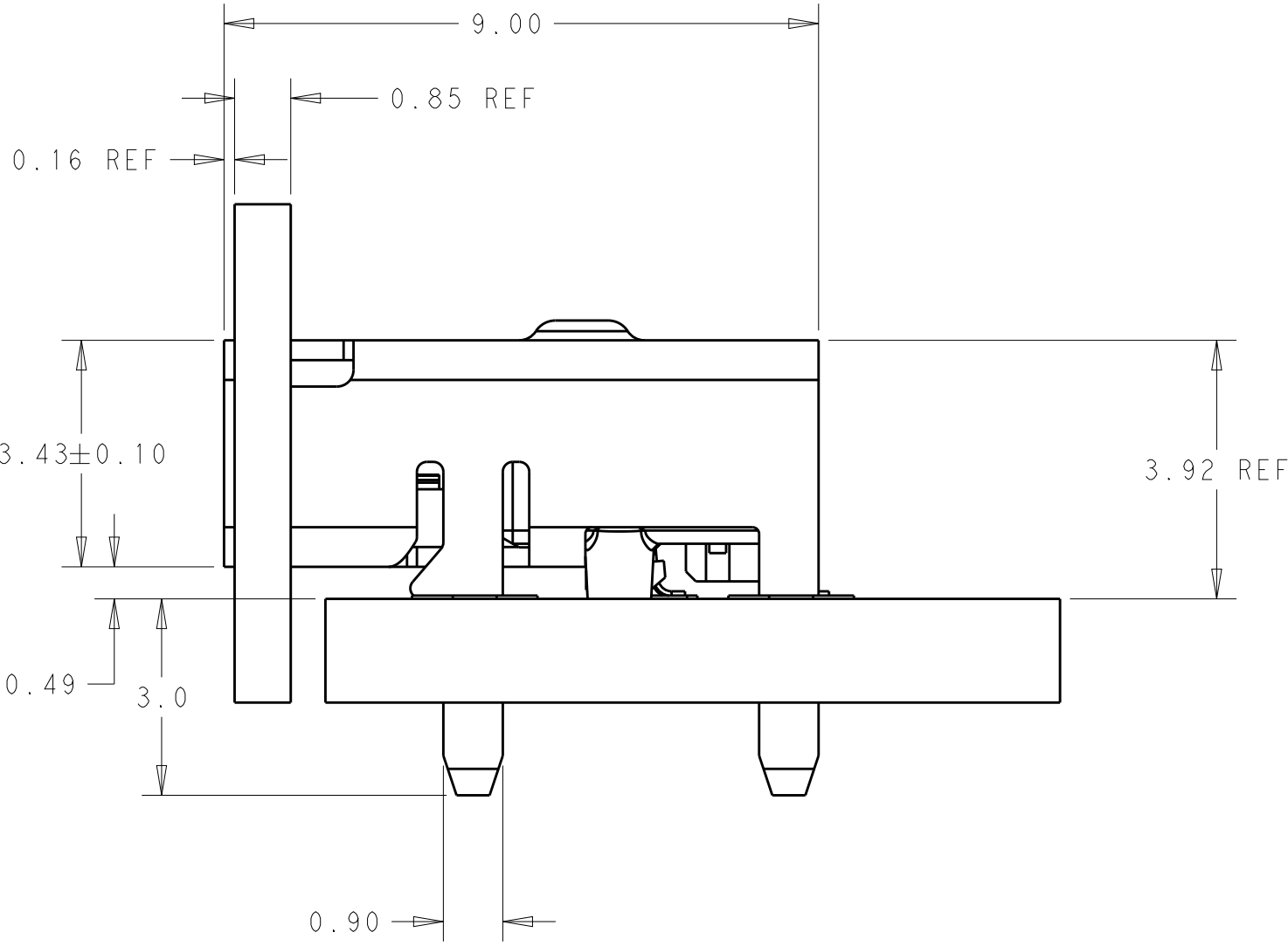
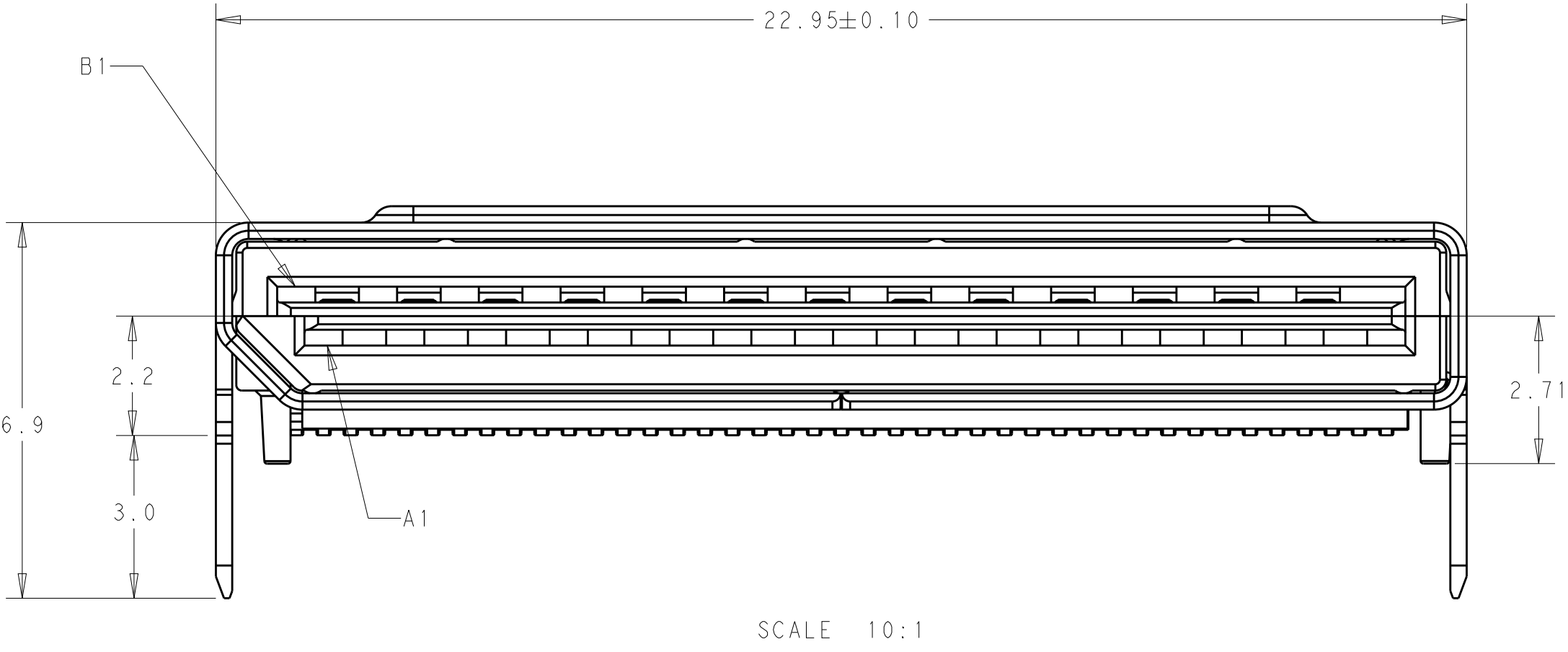
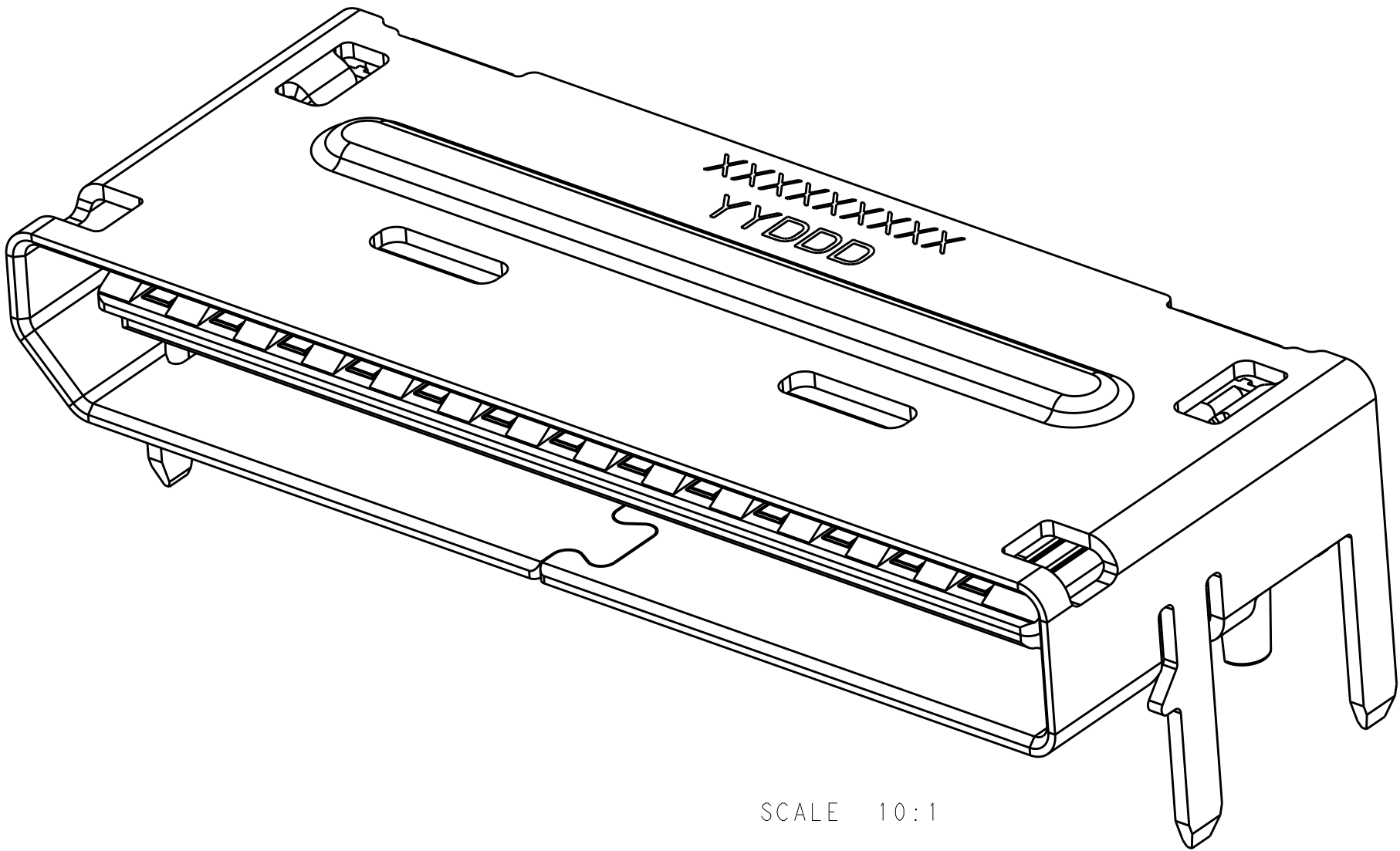
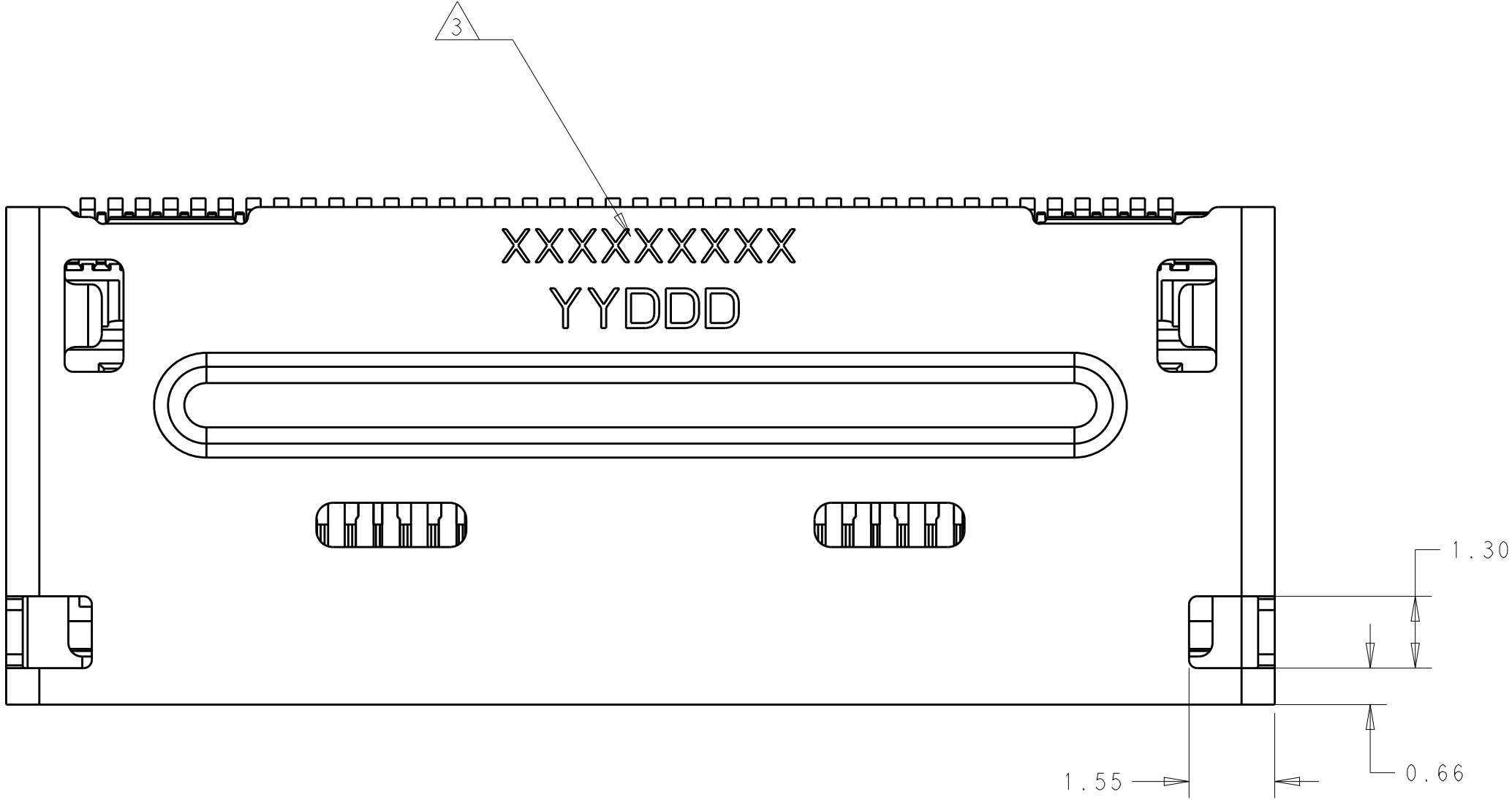


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	15NOV2017	LL	SH

- 1 MATERIALS:
HOUSING: GLASS FILLED THERMOPLASTIC, 94V-0
CONTACTS: HIGH PERFORMANCE COPPER ALLOY
SHIELD: STAINLESS STEEL.
- 2 FINISH:
CONTACTS: 0.00076 MIN GOLD ON CONTACT AREA, 0.00254 MIN
TIN ON SOLDER TAILS, ALL OVER 0.002 MIN NICKEL UNDERPLATE
ON ENTIRE CONTACT.
SHIELD: MATTE TIN OVER 0.00127 MIN. NICKEL.
- 3

 PART NUMBER AND DATE CODE MARKED IN APPROXIMATE AREA AS SHOWN.
- 4 SOLDER TAIL COPLANARITY IS 0.10 MAX.



80 CIRCUIT TH ASSEMBLY

PART NUMBER: 2308577-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 08FEB2017	PART NUMBER 2308577-1	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK SEAN HAN 08FEB2017	TE Connectivity	
		APVD SEAN HAN 08FEB2017		
	0 PLC ± 1 PLC ±0.25 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ± FINISH ±	PRODUCT SPEC	NAME NANO PITCH I/O FIXED RIGHT ANGLE, 8X	
		APPLICATION SPEC		
MATERIAL SEE NOTES	SEE NOTES	108-60018	SIZE A1	CAGE CODE -
		114-60024	DRAWING NO. C=2308577	RESTRICTED TO -
		WEIGHT -	SCALE 4:1	SHEET 1 OF 5
		CUSTOMER DRAWING	REV A	

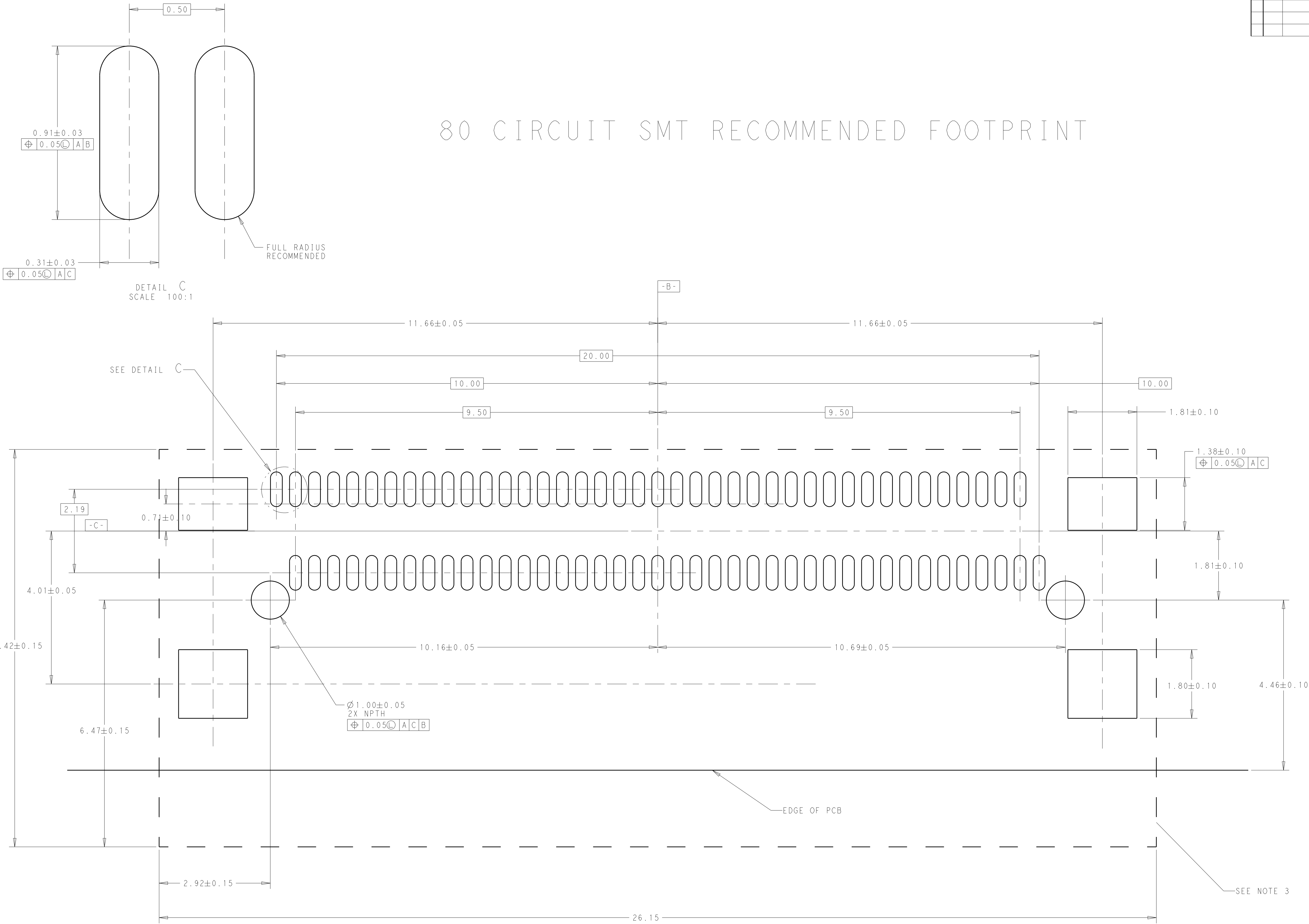
Technical drawing of a detail of a 1.30 inch diameter hole with a 0.05 inch diameter hole in the center. The drawing shows a cross-section of the hole with a 0.64 inch diameter hole in the center. The drawing includes dimensions for the hole diameter (1.30 inch), the hole depth (0.67 inch), the hole diameter (0.64 inch), and the hole diameter (0.05 inch). The drawing also includes a detail label 'DETAIL B' and a scale 'SCALE 50:1'.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG VINDY LIU 08FEB2017 CHK SEAN HAN 08FEB2017 APP'D SEAN HAN 08FEB2017		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P.L.C ±0.25 1 P.L.C ±0.13 2 P.L.C ± 3 P.L.C ± 4 P.L.C ± ANGLES ± FINISH		NAME NANO PITCH 1/O FIXED RIGHT ANGLE, 8X - PRODUCT SPEC 108-60018 APPLICATION SPEC 114-60024 WEIGHT -	
MATERIAL SEE NOTES		SEE NOTES		SIZE CAGE CODE DRAWING NO A1 - C2308577 RESTRICTED TO	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 3 OF 5 REV A	

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

80 CIRCUIT SMT RECOMMENDED FOOTPRINT



- NOTES:
- 1, MINIMUM RECOMMENDED SPACING IS 26.75MM.
 - 2, MINIMUM RECOMMENDED PCB THICKNESS: 1.57MM
 - 3, CONNECTOR KEEP OUT AREA.
 - 4, DATUM -A- ESTABLISHED FROM TOP SURFACE OF PCB.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 08FEB2017	TE Connectivity	
DIMENSIONS:		CHK SEAN HAN 08FEB2017		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD SEAN HAN 08FEB2017	NAME NANO PITCH I/O FIXED RIGHT ANGLE, 8X	
	0 PLC ±°	PRODUCT SPEC	SIZE A1	
	1 PLC ±0.25	108-60018	CAGE CODE -	
	2 PLC ±0.13	APPLICATION SPEC	DRAWING NO C=2308577	
	3 PLC ±°	114-60024	RESTRICTED TO -	
MATERIAL SEE NOTES	SEE NOTES	WEIGHT -	SCALE 4:1	
CUSTOMER DRAWING		SHEET 4 OF 5		REV A

