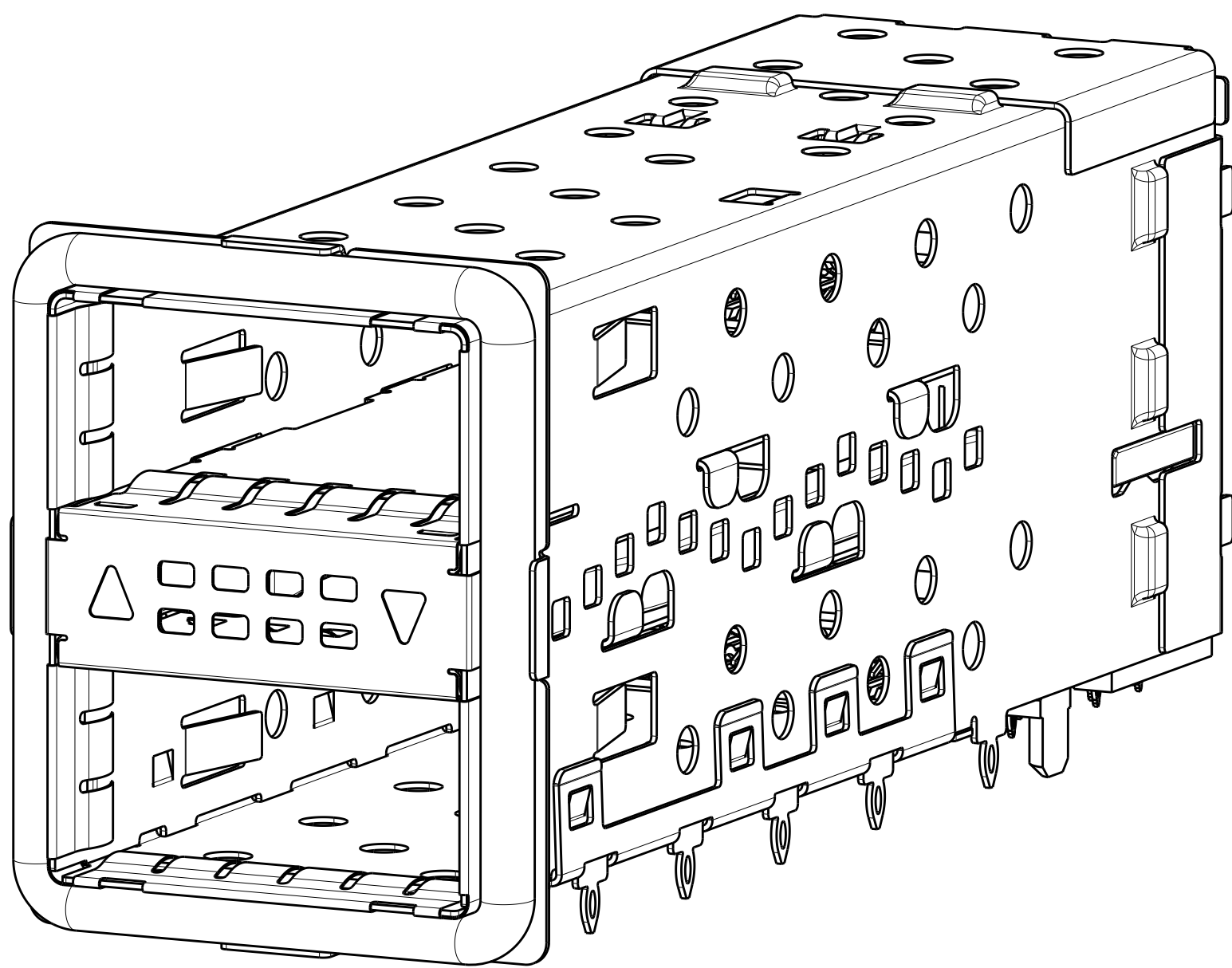
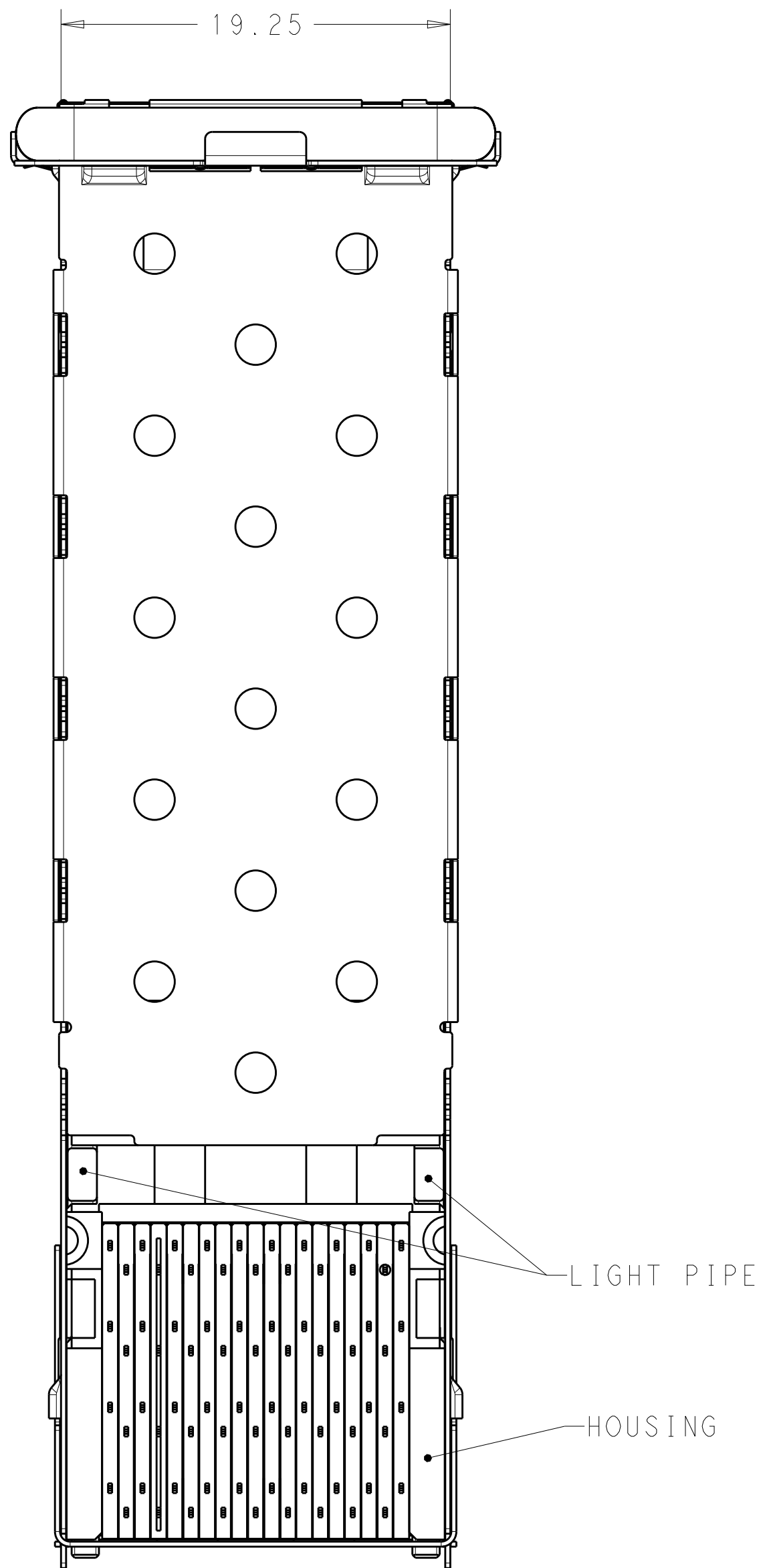
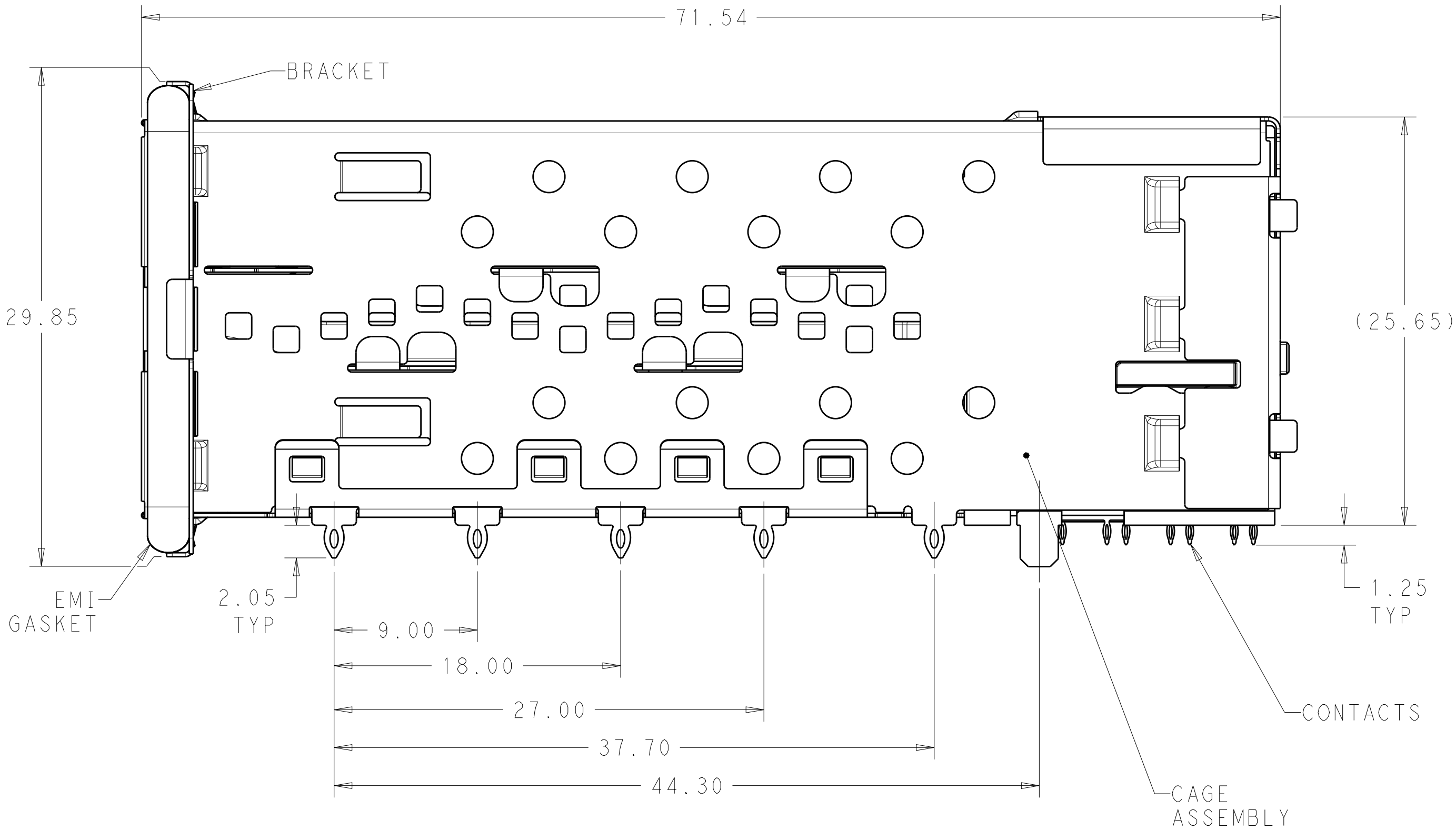
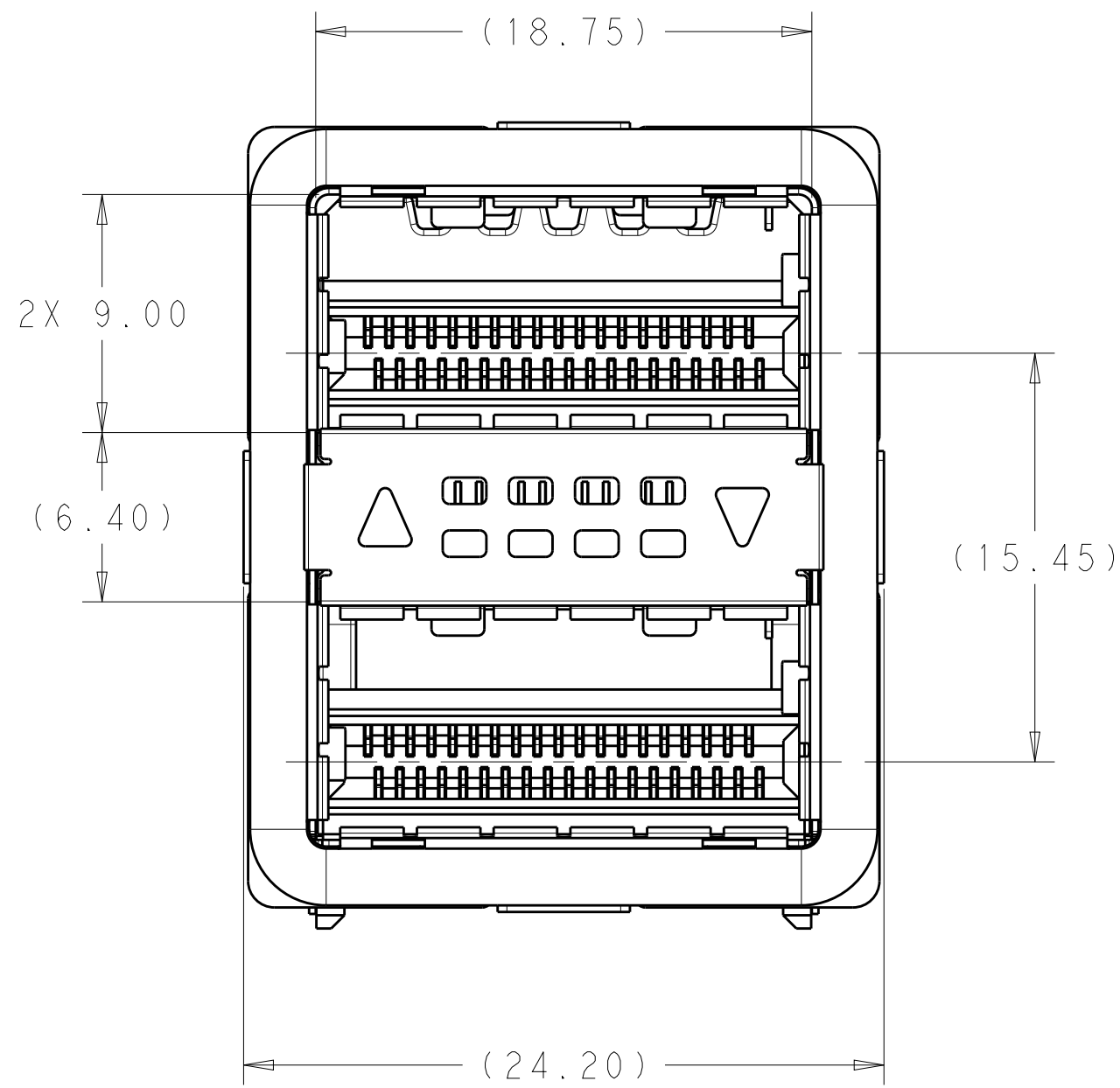


LOC		DIST		REVISIONS					
GP	00	P	LTR	DESCRIPTION		DATE	DWN	APVD	
		8		UPDATE DEFAULT TOLERANCE		3APR2014	RG	MC	
		9		ADD APPLICATION SPEC		6NOV2014	RG	MC	
		10		ADD 2085945-8		18MAY2015	RG	SH	
		11		UPDATE SHEET 4 FACE PLATE VIEW		2SEP2015	RG	SH	

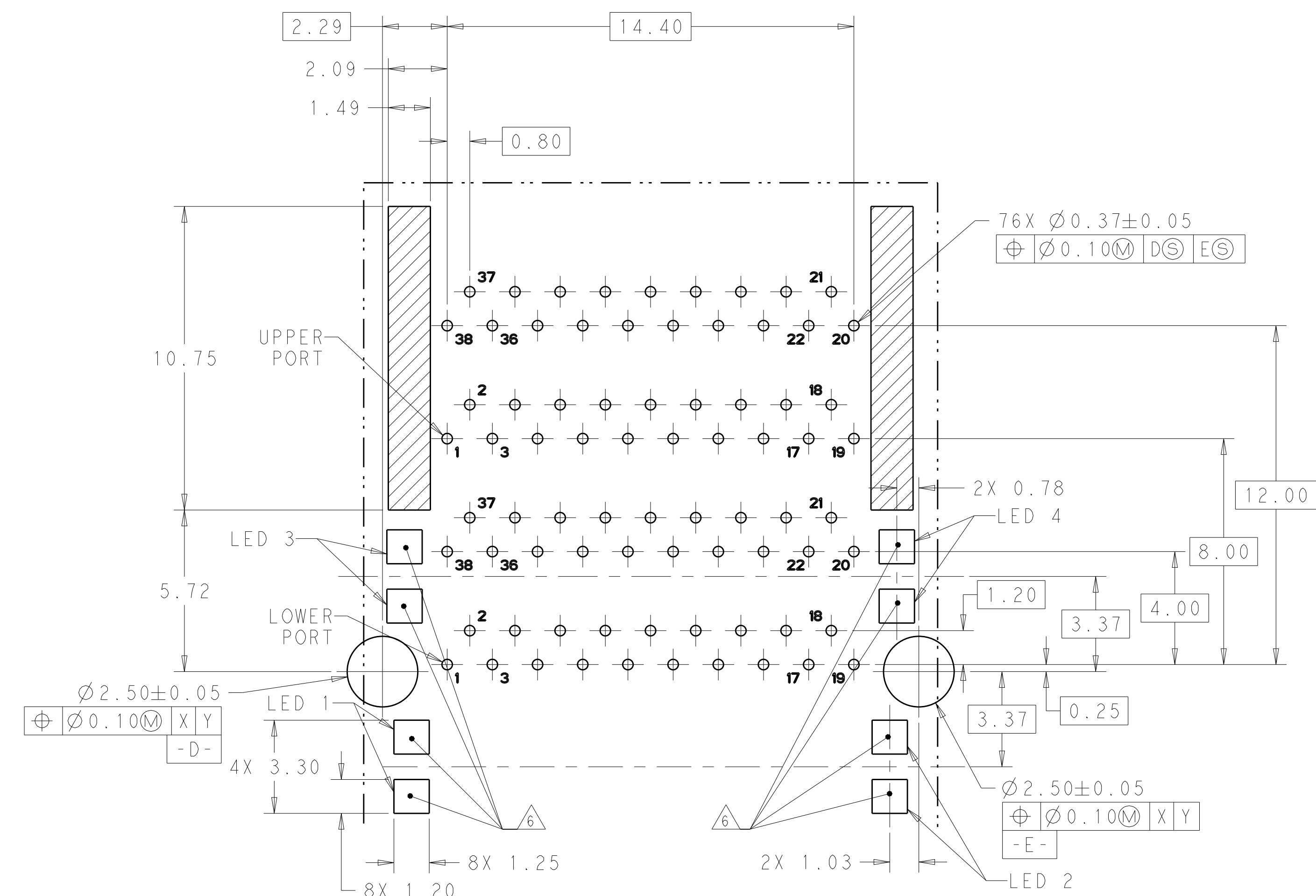


2085945-1 SHOWN
SCALE 4:1

- 1 MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
BRACKET- STAINLESS STEEL.
EMI GASKET- NICKEL-GRAPHITE FILLED SILICONE.
HOUSING- BLACK LCP, UL 94V-0 RATED.
CHICKLET- BLACK LCP, UL 94V-0 RATED.
LIGHT PIPE- POLYCARBONATE, CLEAR, UL 94V-2 RATED.
CONTACT- COPPER ALLOY.
- 2 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
3. MINIMUM PCB THICKNESS OF 1.57mm.
- 4 CONTACT FINISH- CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-127010, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN ON NEEDLE EYE.
- 5 THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS AND SIGNAL TRACES. TOP SIDE ONLY. TOP SIDE TRACES ALLOWED WITHIN CONNECTOR HOLE PATTERN.
- 6 LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE LED PACKAGE WITH A HEIGHT OF 0.8mm.

OUTER LIGHT PIPES WITH CUSTOMIZED GASKET	2085945-8
BOTH LIGHT PIPES	2085945-7
INNER LIGHT PIPES	2085945-6
OUTER LIGHT PIPES	2085945-5
NO LIGHT PIPES	2085945-4
BOTH LIGHT PIPES	2085945-3
INNER LIGHT PIPES	2085945-2
OUTER LIGHT PIPES	2085945-1
DESCRIPTION	PART NUMBER

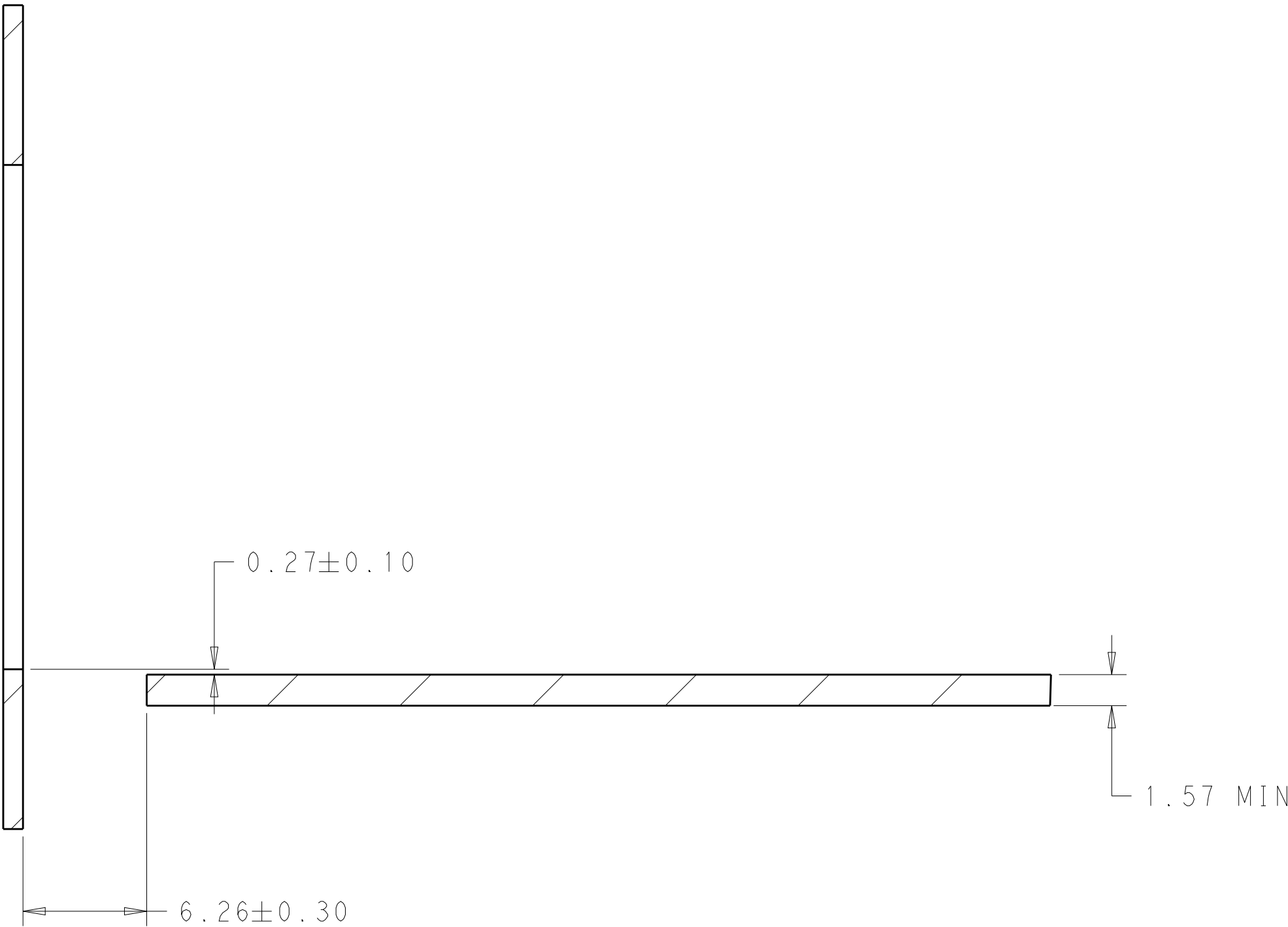
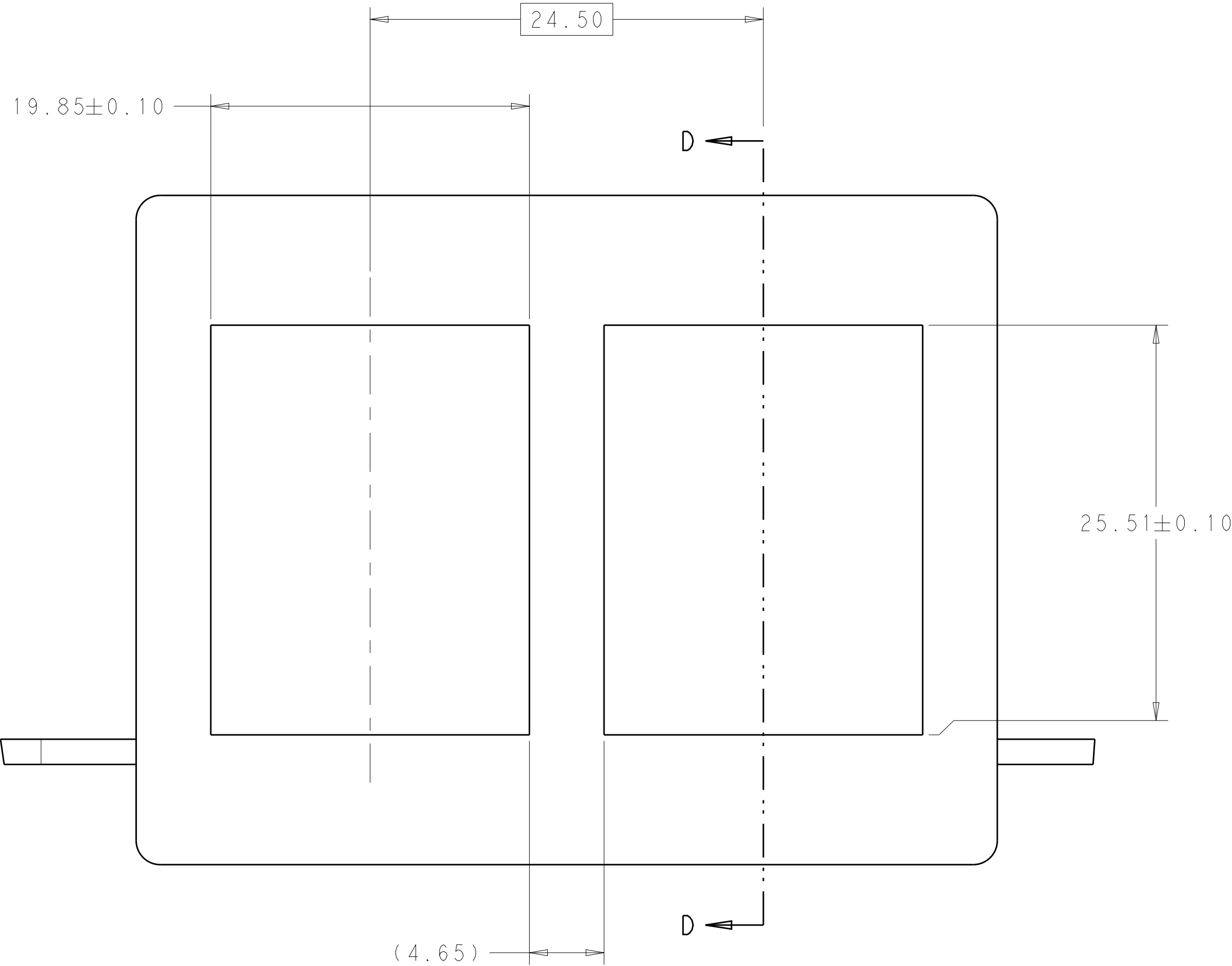
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER 08AUG11	 TE Connectivity	
		CHK E. WICKES 08AUG11		
DIMENSIONS:		APVD F. WICKES 08AUG11	NAME	
mm	TO DIMENSIONS UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-127010 APPLICATION SPEC	CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X1, STACKED QSPF+	
	0 PL/C ±.0 1 PL/C ±.0 2 PL/C ±.0, .25 3 PL/C ±.0 4 PL/C ±.0 5 ANGLE ±.0	114-32020 WEIGHT -	SIZE A1	CAGE CODE 00779C
MATERIAL	FINISH	CUSTOMER DRAWING	DRAWING NO 2085945	RESTRICTED TO -
			SCALE 4:1	SHEET 1 OF 4
			REV 1	



LED DEFINITION
SCALE 8:1

4805 (3/11)

LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



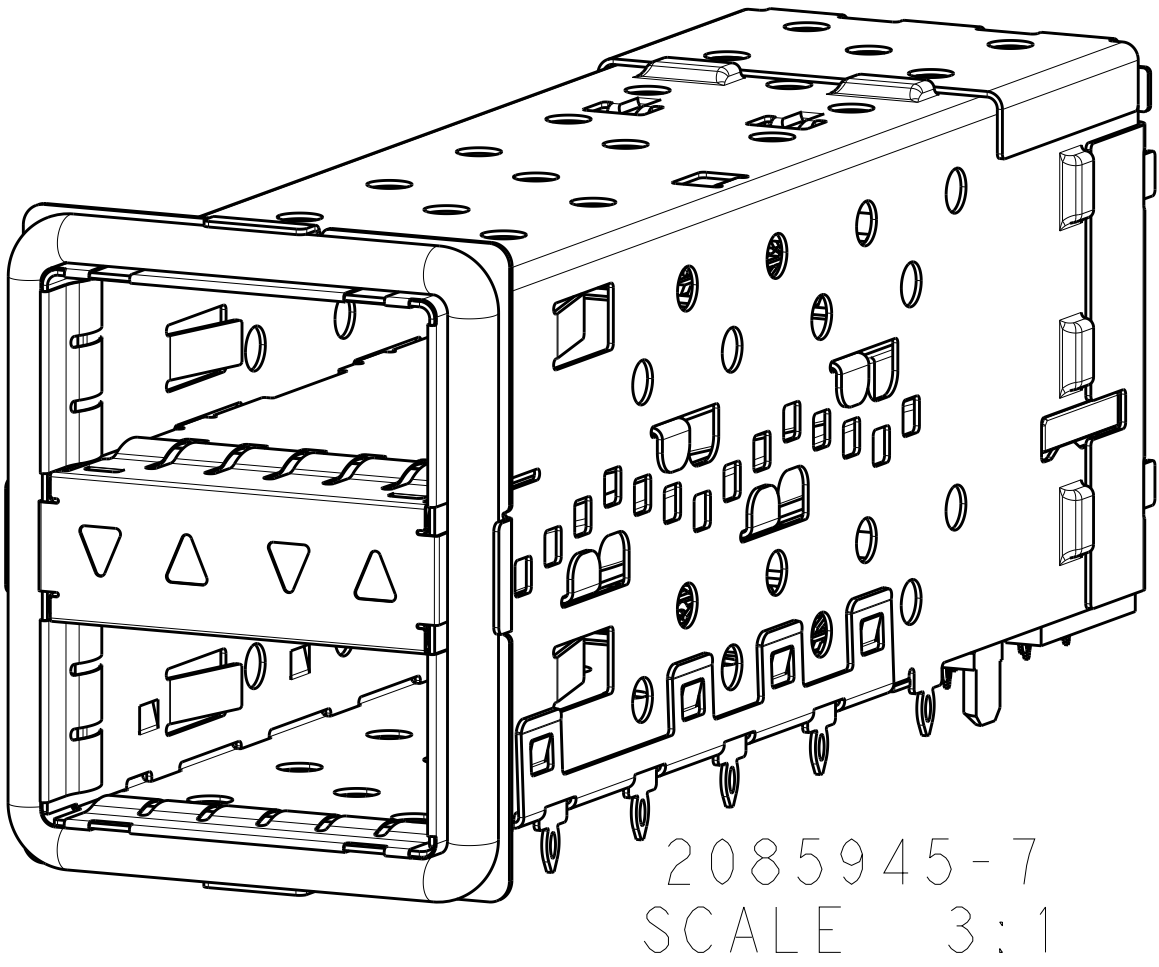
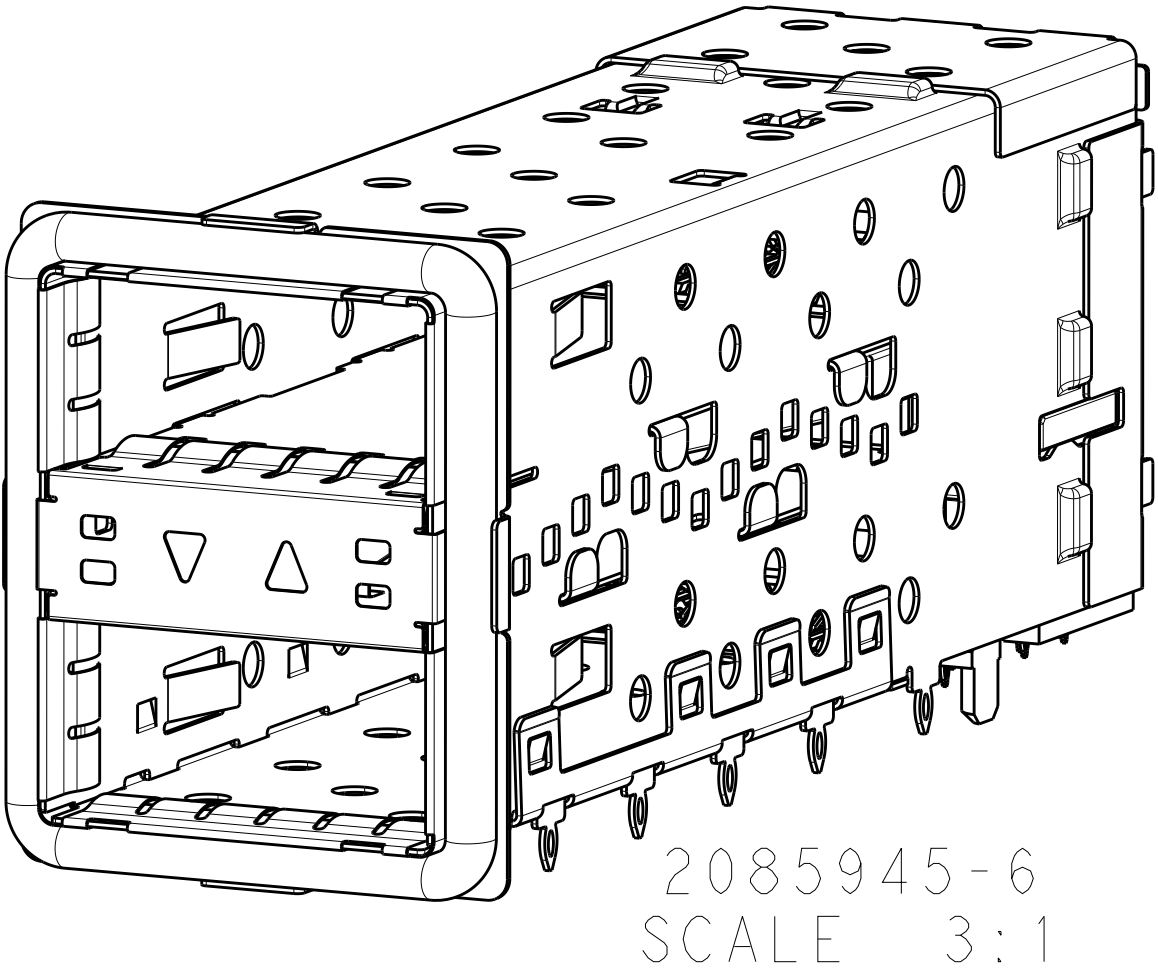
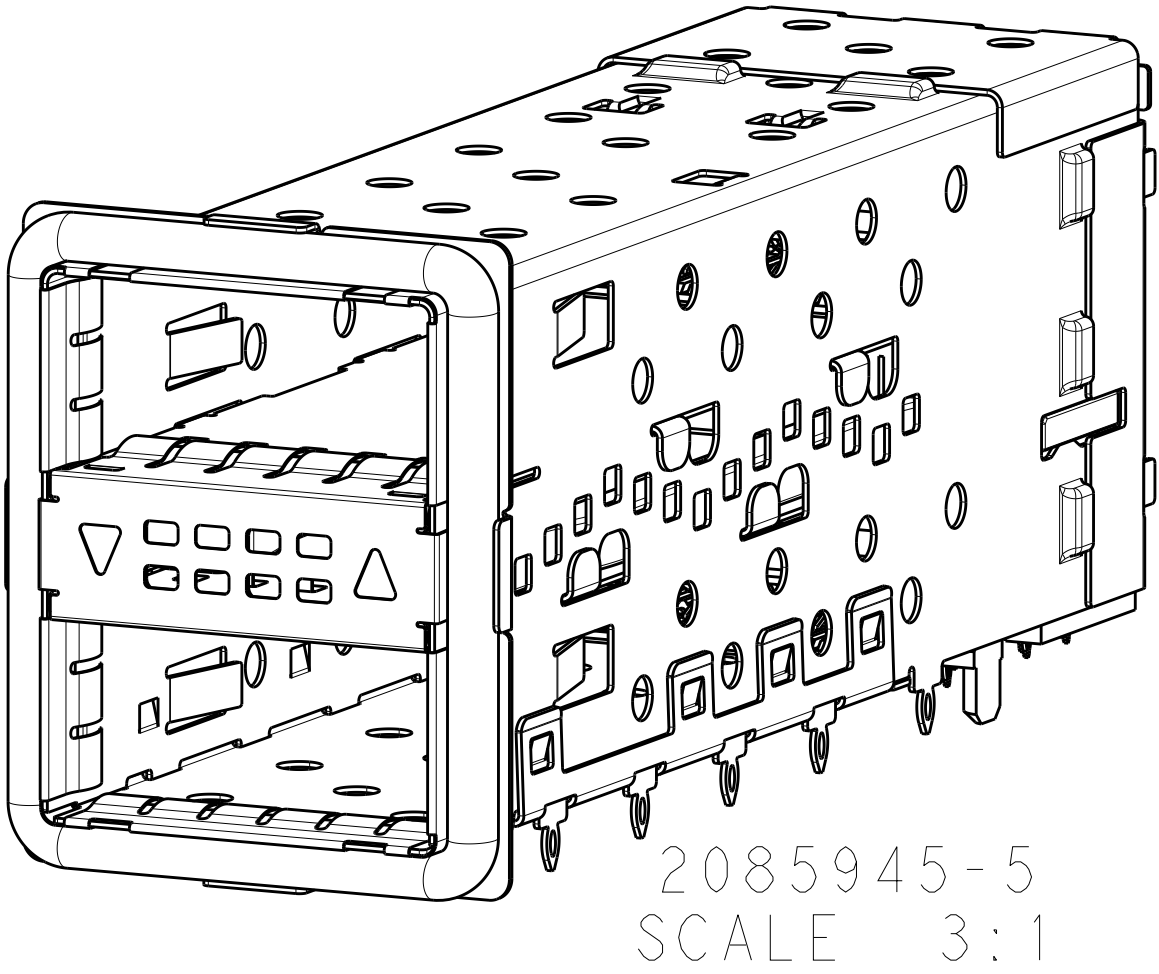
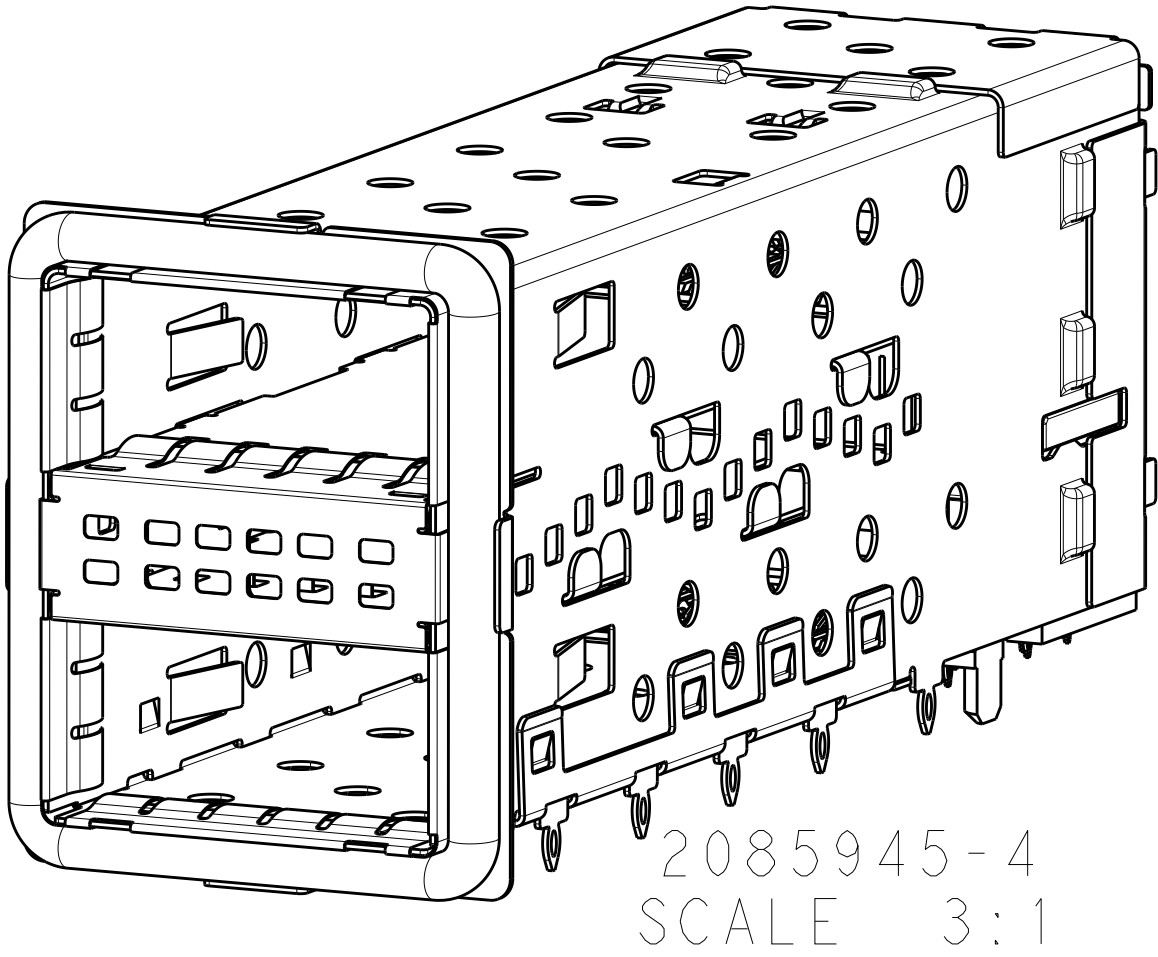
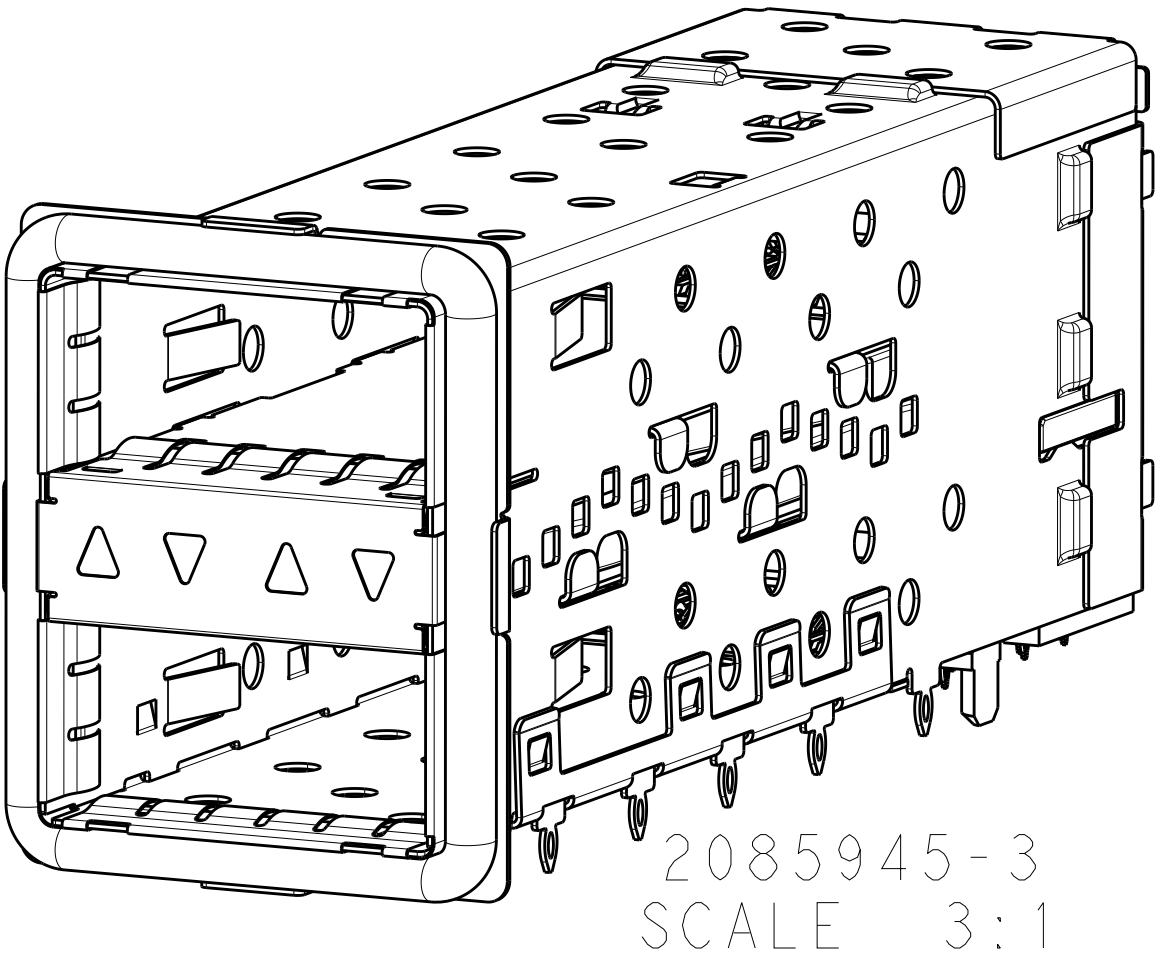
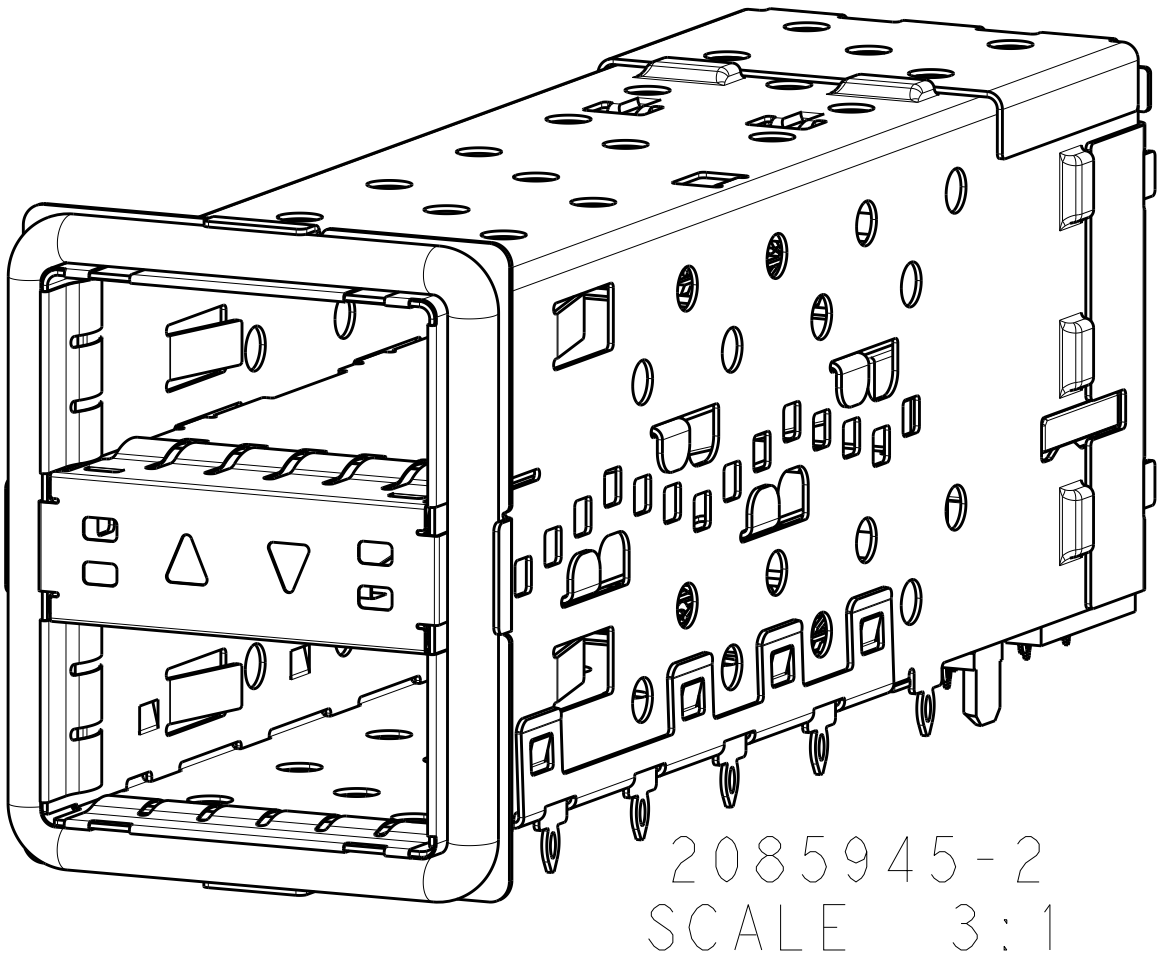
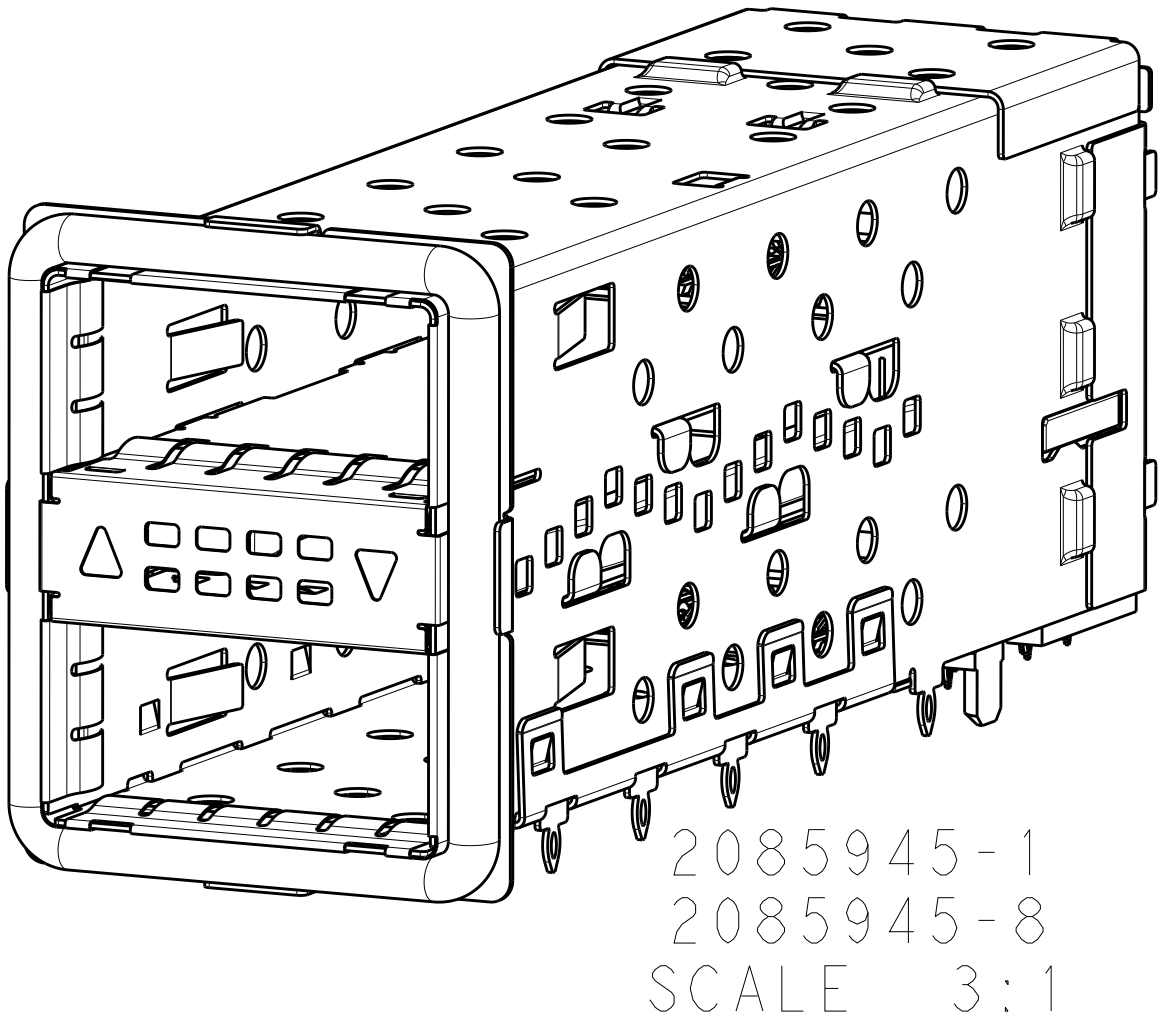
SECTION D-D

RECOMMENDED PANEL CUTOUT
AND PC BOARD, PANEL POSITION
SCALE 4:1

THIS PRINT IS
PRELIMINARY
UNQUALIFIED PRODUCT
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER	08AUG11	 TE Connectivity	
		CHK E. WICKES	08AUG11		
DIMENSIONS: mm					

LOC		DIST		REVISONS			
P	LYR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER	08AUG11	 TE Connectivity	
		CHK E. WICKES	08AUG11		
DIMENSIONS:		APVD F. WICKES	08AUG11	NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X1, STACKED QSFP+	
mm		PRODUCT SPEC			
		108-127010		SIZE A	
		APPLICATION SPEC			
		114-32020			
MATERIAL		WEIGHT		CAGE CODE 00779	
FINISH		-		DRAWING NO C=2085945	
		CUSTOMER DRAWING		RESTRICTED TO -	
				SCALE 4:1	
				SHEET 4	
				OF 4	
				REV 1	