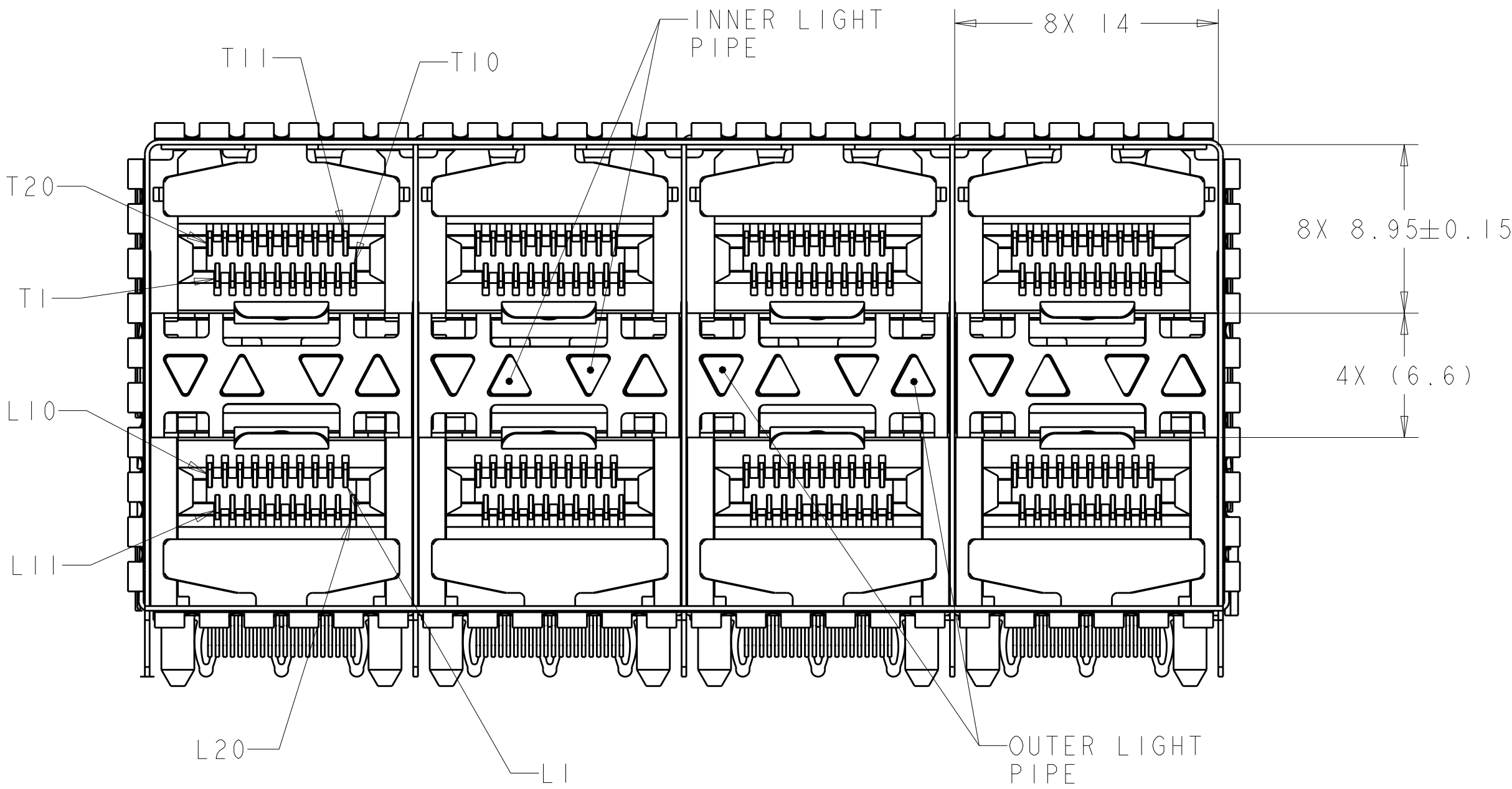
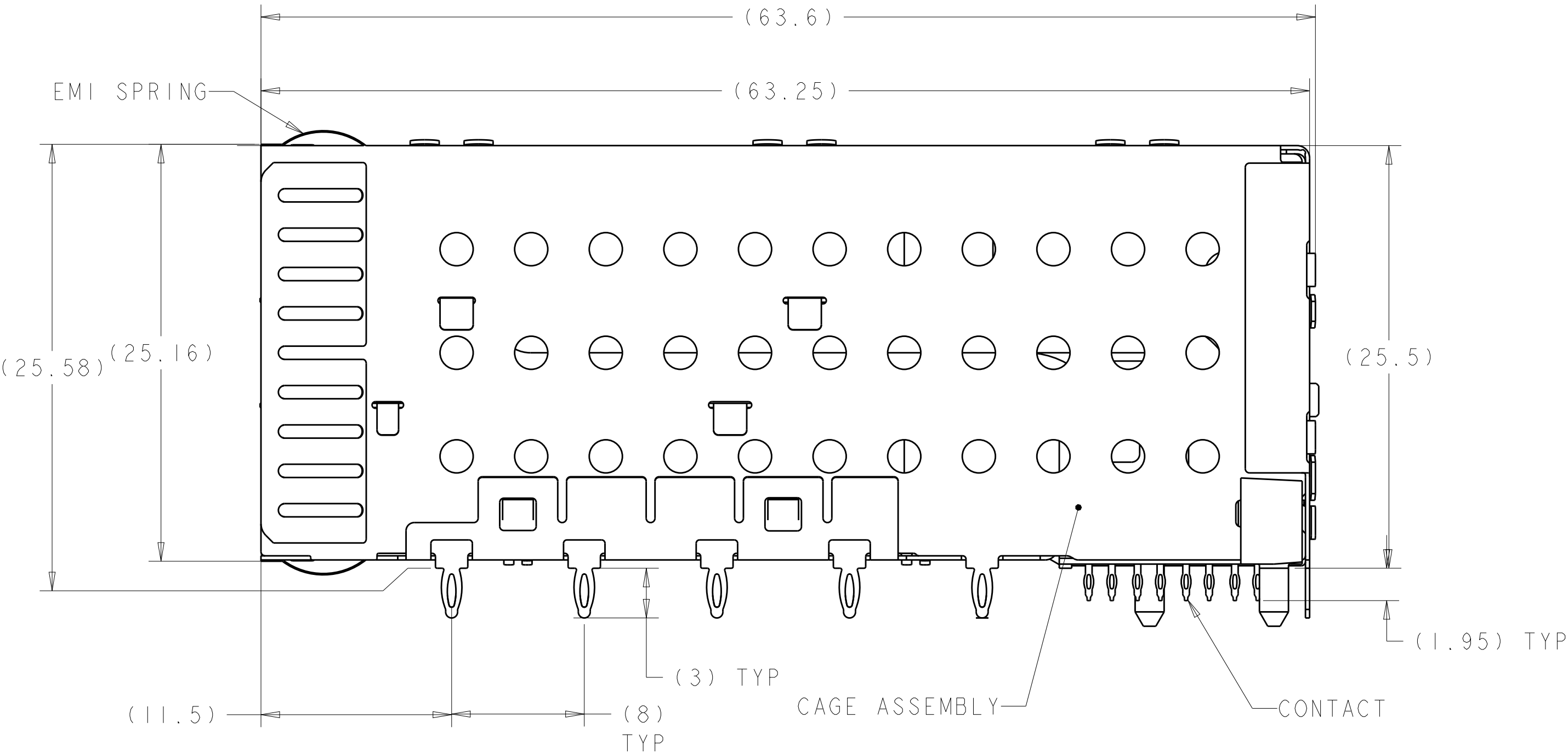
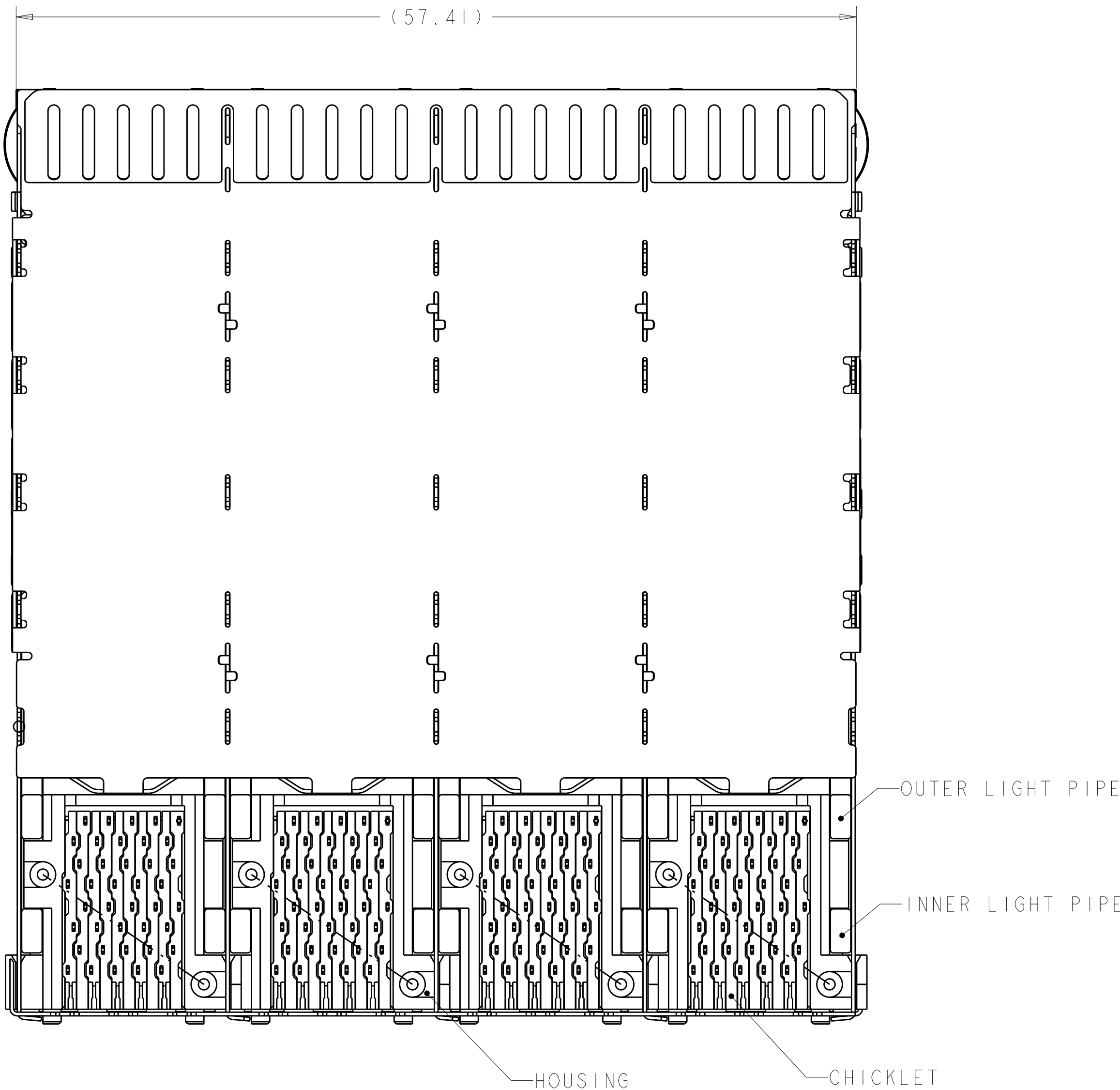


LOC		DIST		REVISIONS				
GP	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		D		REVISED PER ECO-15-017919		06APR2016	AP	RP



2007394-5 AS SHOWN



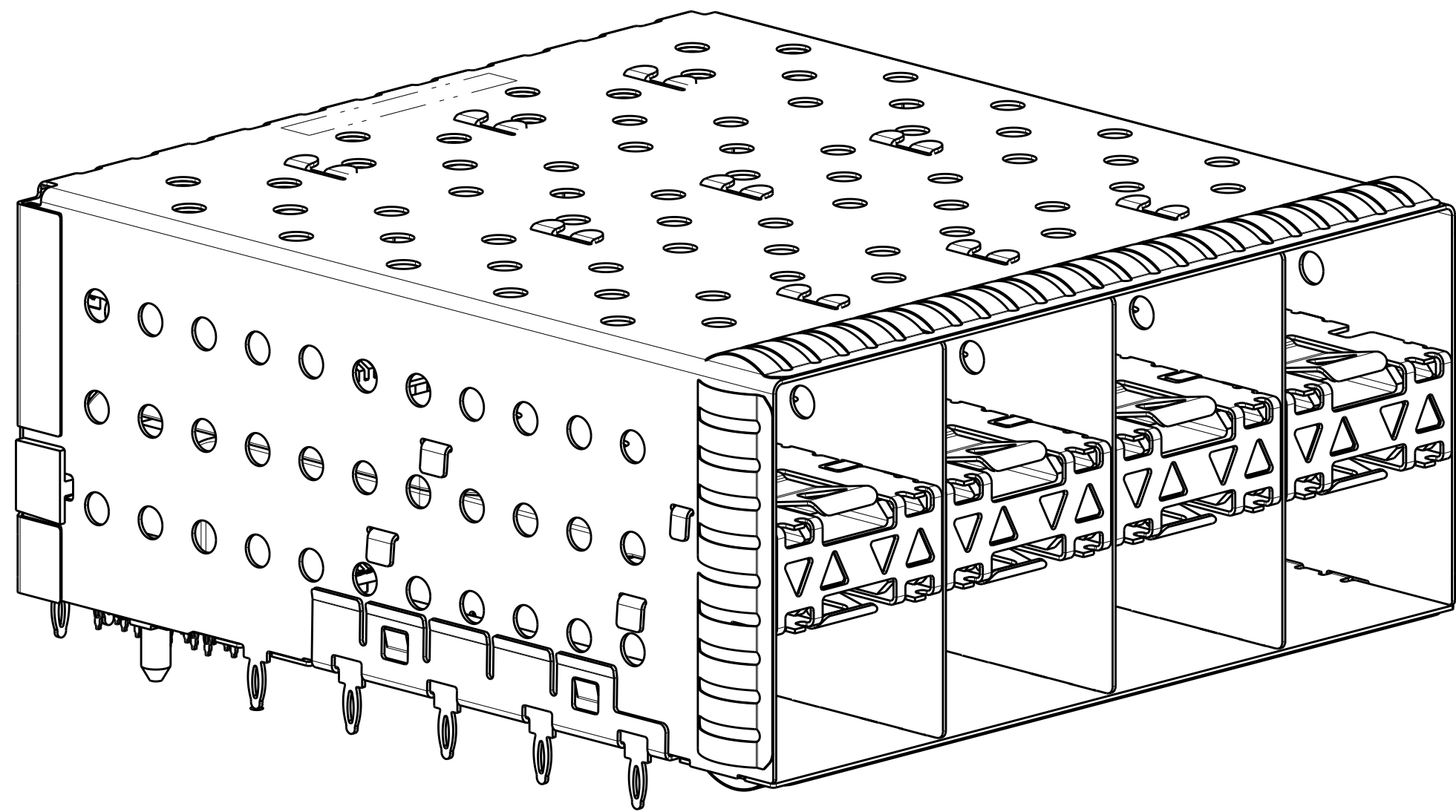
- ⚠ MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
EMI SPRING- COPPER ALLOY.
INSERT- LCP, BLACK, UL 94V-0.
HOUSING- BLACK LCP, UL 94V-0 RATED.
CHICKLET- BLACK LCP, UL 94V-0 RATED.
LIGHT PIPE- POLYCARBONATE, CLEAR.
CONTACT- COPPER ALLOY.
- ⚠ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
3. MINIMUM PCB THICKNESS OF 1.5.
- ⚠ CONTACT FINISH: CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPECIFICATION 108-2331, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN-LEAD ON NEEDLE EYE.
- ⚠ CONTACT FINISH: CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPECIFICATION 108-2331, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN ON NEEDLE EYE.

- ⚠ FOR HOLE SIZE AND PLATINGS, SEE APPLICATION SPEC 114-13219.
- ⚠ 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.
- ⚠ LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE LED PACKAGE WITH A HEIGHT OF 0.8mm.
- ⚠ EMI SPRING FINISH: 0.8µm MINIMUM MATTE TIN OVER 0.8µm MINIMUM NICKEL, NONPLATED EDGES PERMISSIBLE.
- ⚠ ADDITIONAL COMPONENT LOCATED WITHIN LATCH PLATE FOR EMI SUPPRESSION.

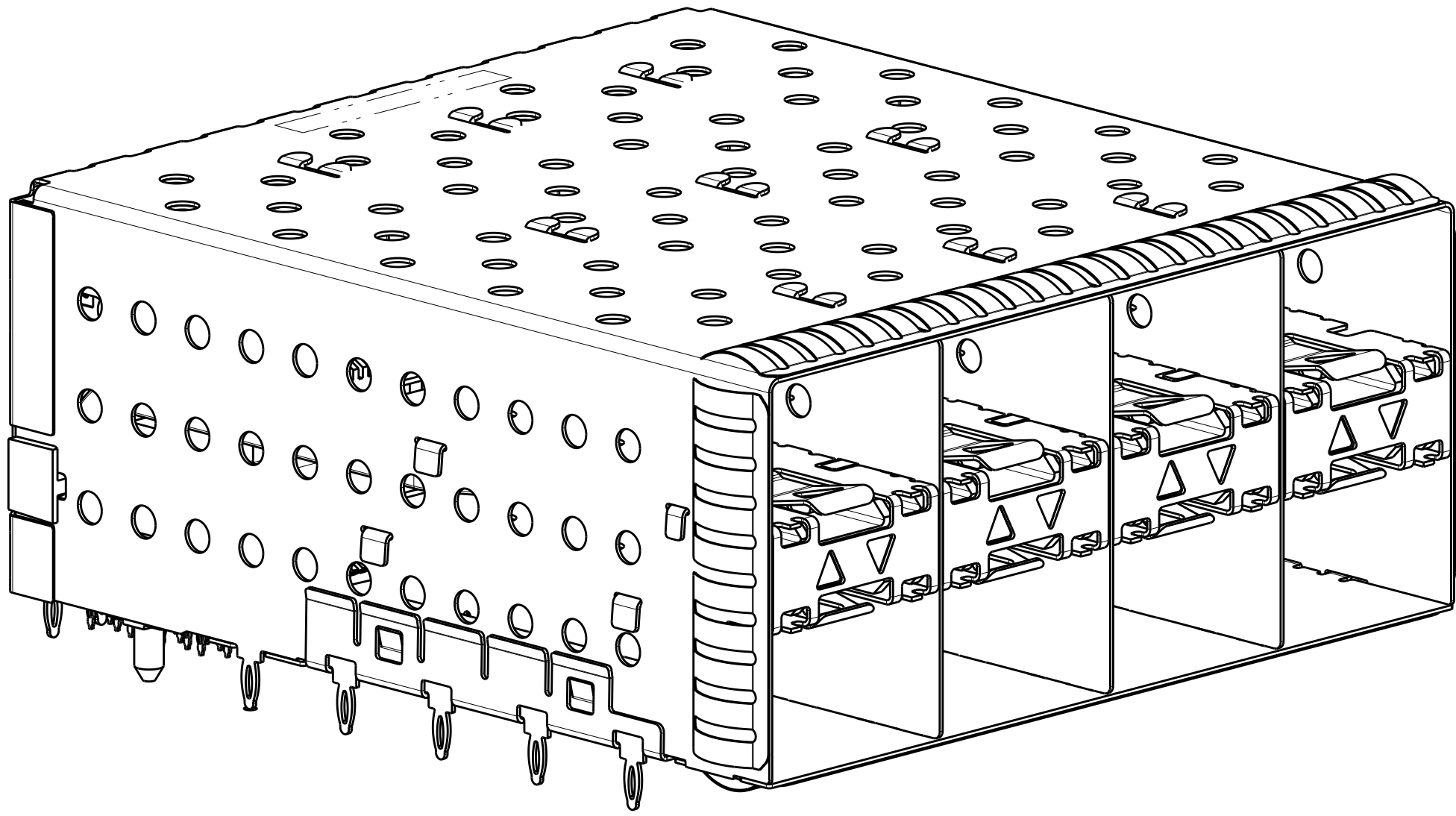
REVISIONS) NEEDLE EYE.	YES 		NO LIGHT PIPES	I-2007394-8
			OUTER 2 LIGHT PIPES	I-2007394-7
			INNER 2 LIGHT PIPES	I-2007394-6
			4 LIGHT PIPES	I-2007394-5
	NO		NO LIGHT PIPES	2007394-8
			OUTER 2 LIGHT PIPES	2007394-7
			INNER 2 LIGHT PIPES	2007394-6
			4 LIGHT PIPES	2007394-5
SUPERSEDED	NO		NO LIGHT PIPES	2007394-4
			OUTER 2 LIGHT PIPES	2007394-3
			INNER 2 LIGHT PIPES	2007394-2
			4 LIGHT PIPES	2007394-1
	ENHANCED EMI	FINISH	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009.		DWN M. SHIRK 10OCT2007	TE Connectivity	
DIMENSIONS: mm		CHK D. SZCZESNY 10OCT2007		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. SZCZESNY 10OCT2007	NAME	
0 PLC ±0.10		PRODUCT SPEC	CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI SPRINGS, PRESS FIT, 2X4, STACKED SFP+	
1 PLC ±0.10		108-2331		
2 PLC ±0.10		APPLICATION SPEC	SIZE	
3 PLC ±0.10		114-13219	A100779C=2007394	
4 PLC ±		WEIGHT	RESTRICTED TO	
ANGLES		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 4 REV D	
FINISH				

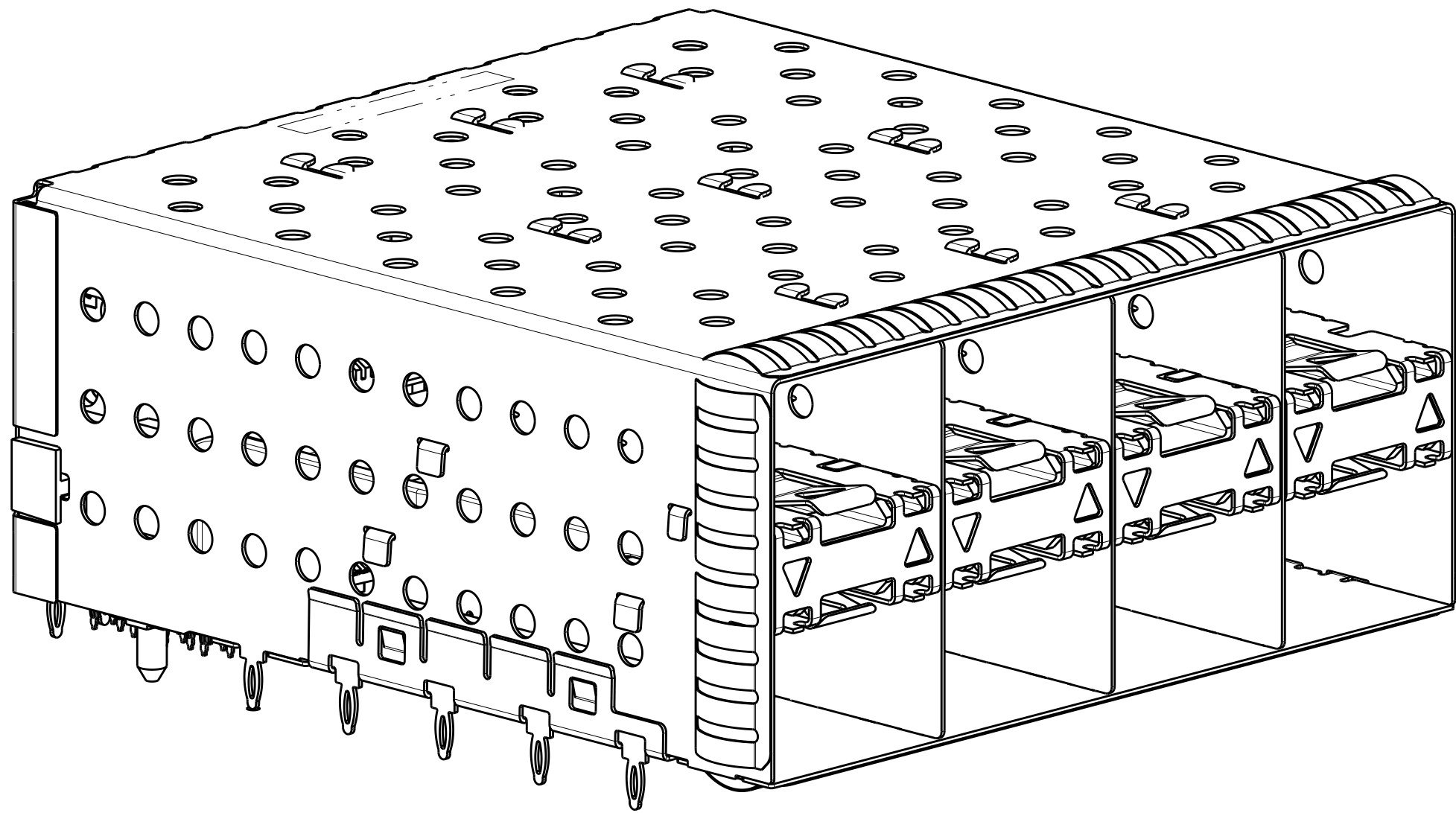
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



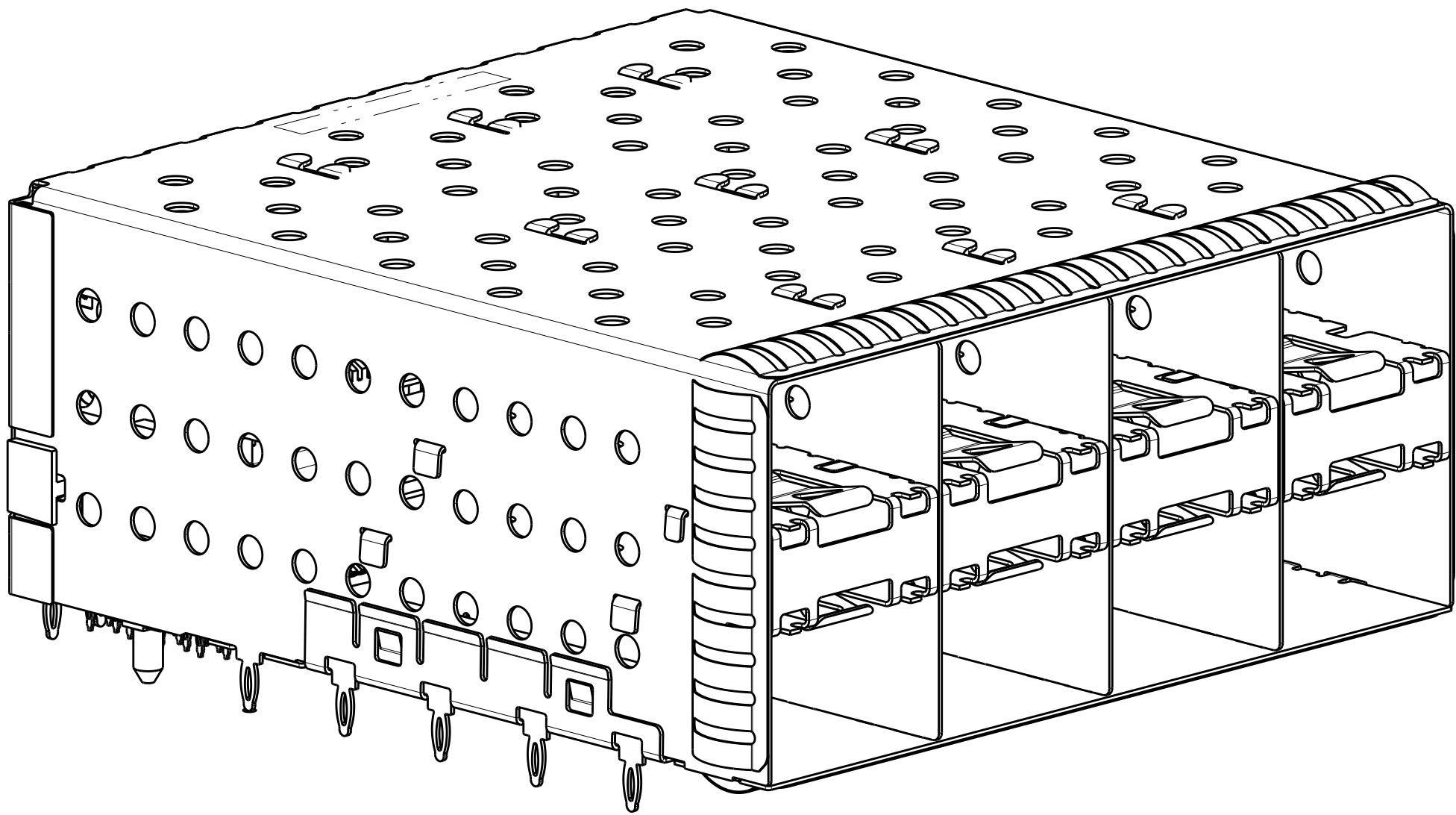
2007394-5 AND 1-2007394-5
SCALE 3:1



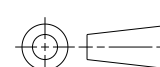
2007394-6 AND 1-2007394-6
SCALE 3:1

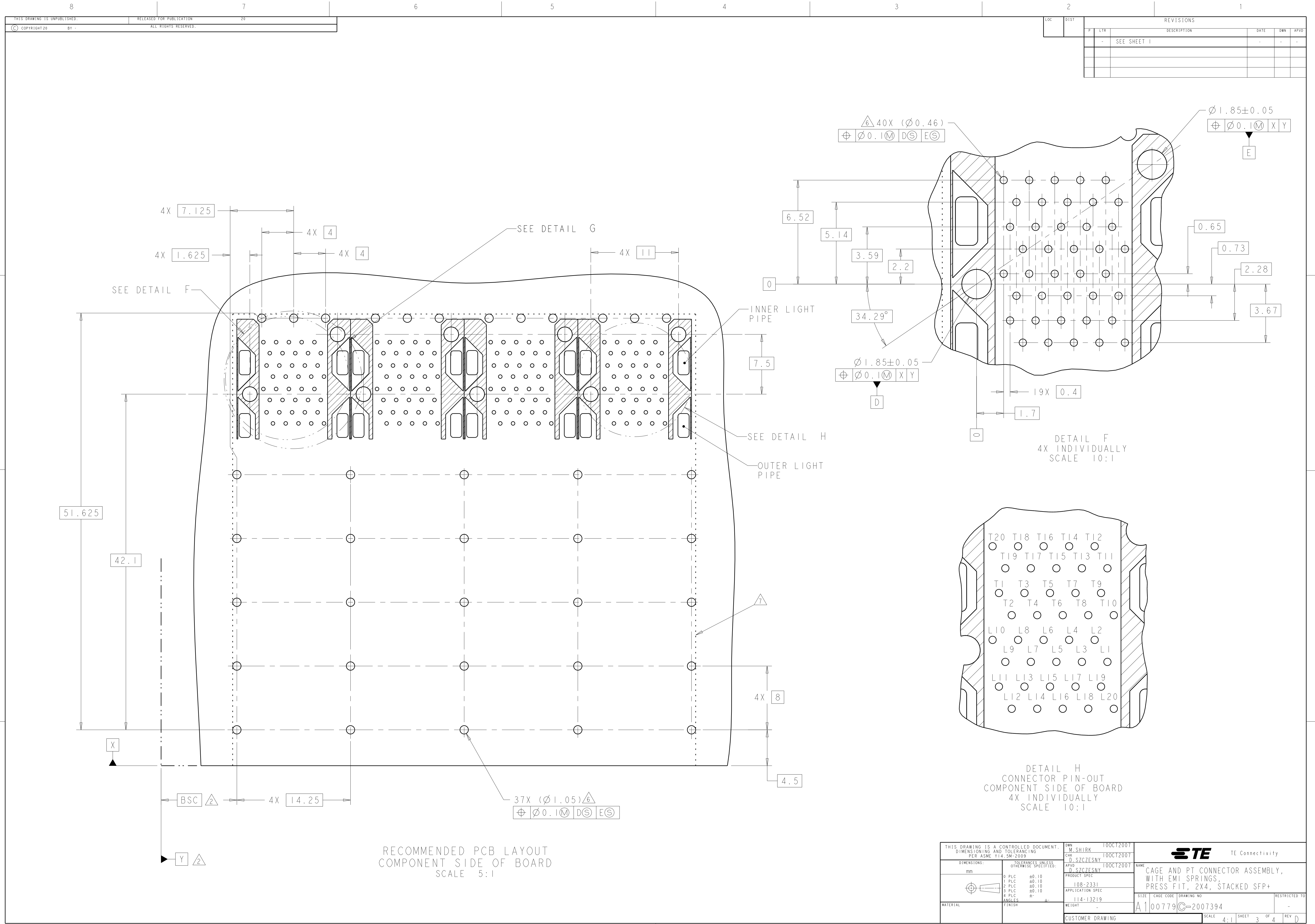


2007394-7 AND 1-2007394-7
SCALE 3:1

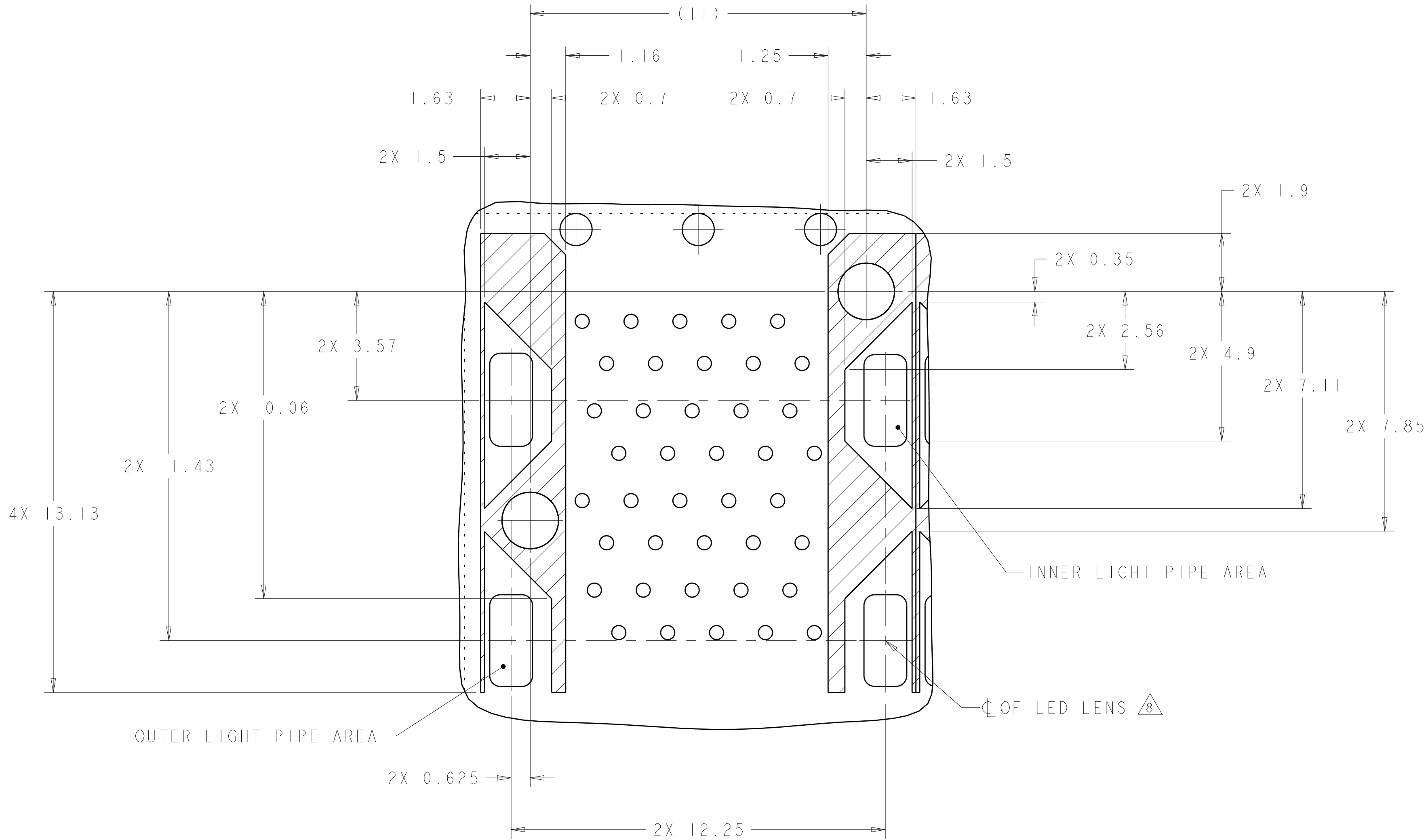


2007394-8 AND 1-2007394-8
SCALE 3:1

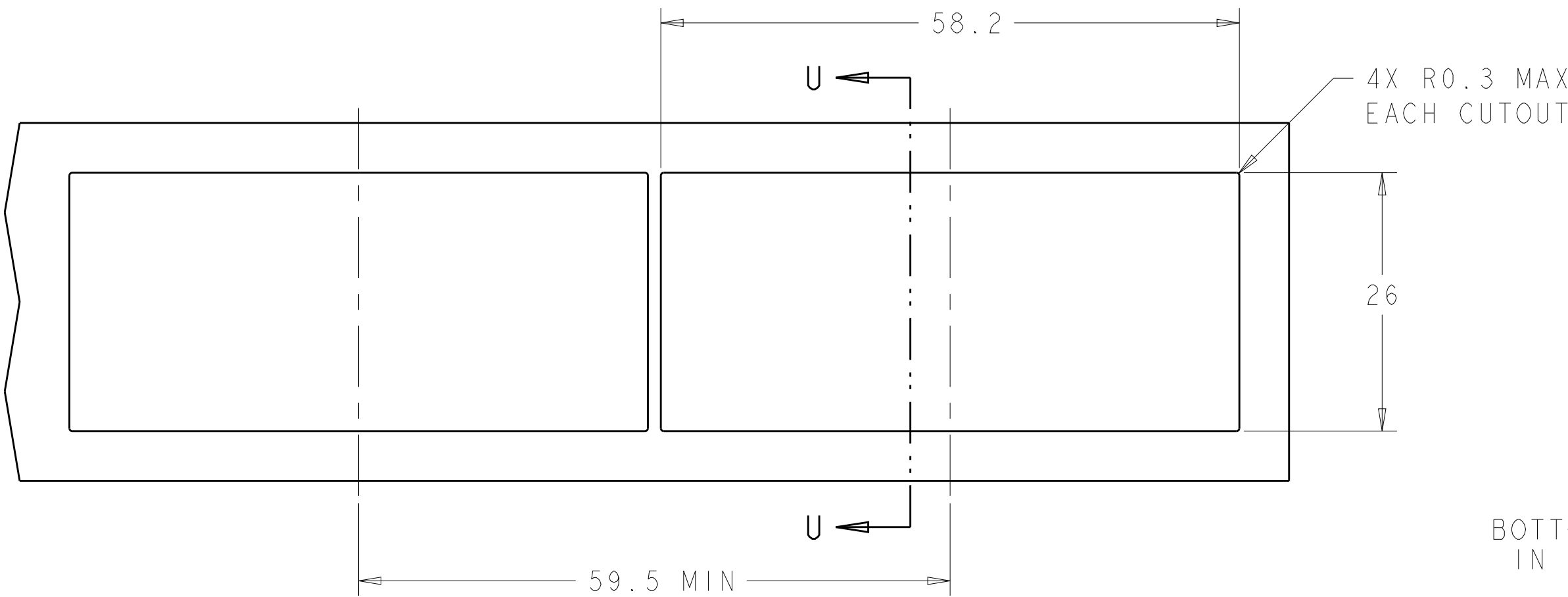
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009			DWN M. SHIRK	10OCT2007		TE Connectivity
			CHK D. SZCZESNY	10OCT2007		
DIMENSIONS:			APVD D. SZCZESNY	10OCT2007	NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI SPRINGS, PRESS FIT, 2X4, STACKED SFP+	
mm			TOLERANCES UNLESS OTHERWISE SPECIFIED:			
			0 PLC	±0.10	PRODUCT SPEC 108-2331	SIZE A1
			1 PLC	±0.10		
			2 PLC	±0.10		
			3 PLC	±0.10		
MATERIAL			4 PLC	±	APPLICATION SPEC 114-13219	RESTRICTED TO
FINISH			ANGLES	±	WEIGHT -	-
CUSTOMER DRAWING					SCALE 4:1	SHEET 2 OF 4
					REV D	



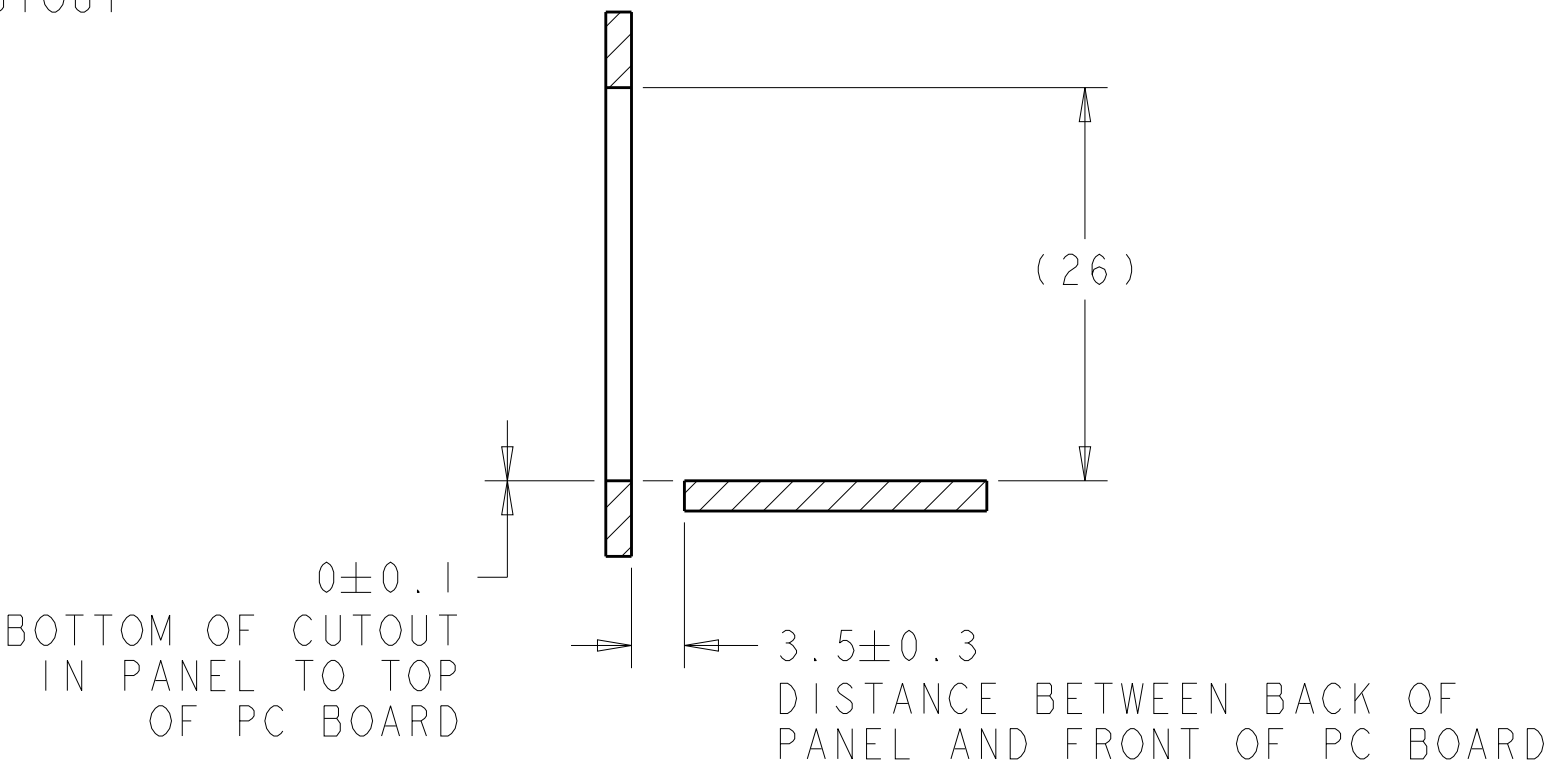
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



DETAIL G
CONNECTOR HOUSING
KEEPOUT ZONE
4X INDIVIDUALLY
SCALE 10:1



RECOMMENDED PANEL CUTOUT
AND PC BOARD, PANEL POSITION
SCALE 2:1



SECTION U-U

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN M. SHIRK CHK D. SZCZESNY APVD D. SZCZESNY	10OCT2007 10OCT2007 10OCT2007	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ±0.10 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±		PRODUCT SPEC		CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI SPRINGS, PRESS FIT, 2X4, STACKED SFP+	
ANGLES FINISH		APPLICATION SPEC		SIZE	
MATERIAL		114-13219		CAGE CODE	
		WEIGHT		DRAWING NO	
		CUSTOMER DRAWING		A100779C=2007394	
		SCALE		SHEET	
		4:1		4 OF 4	
				REV	
				D	

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