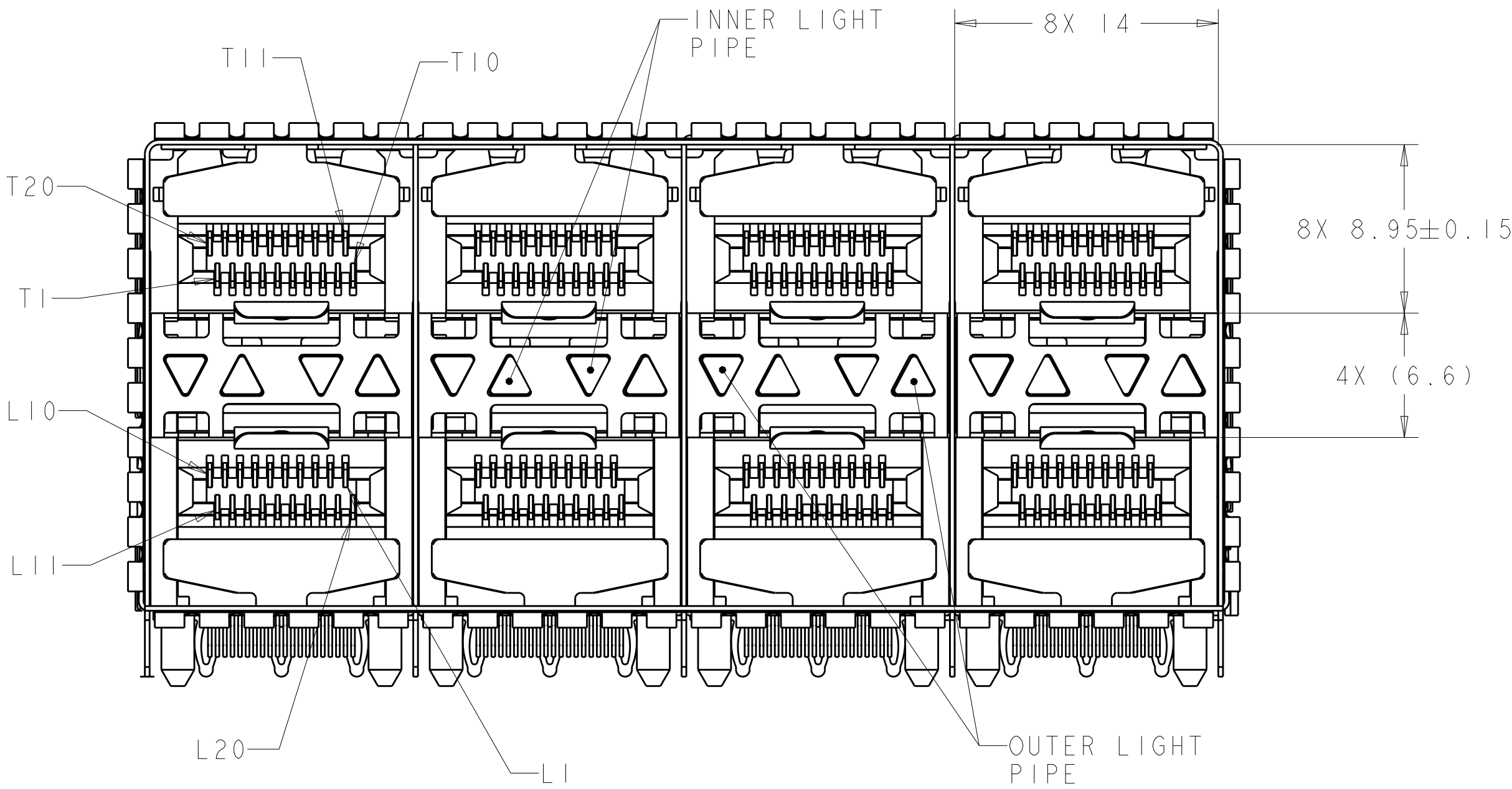
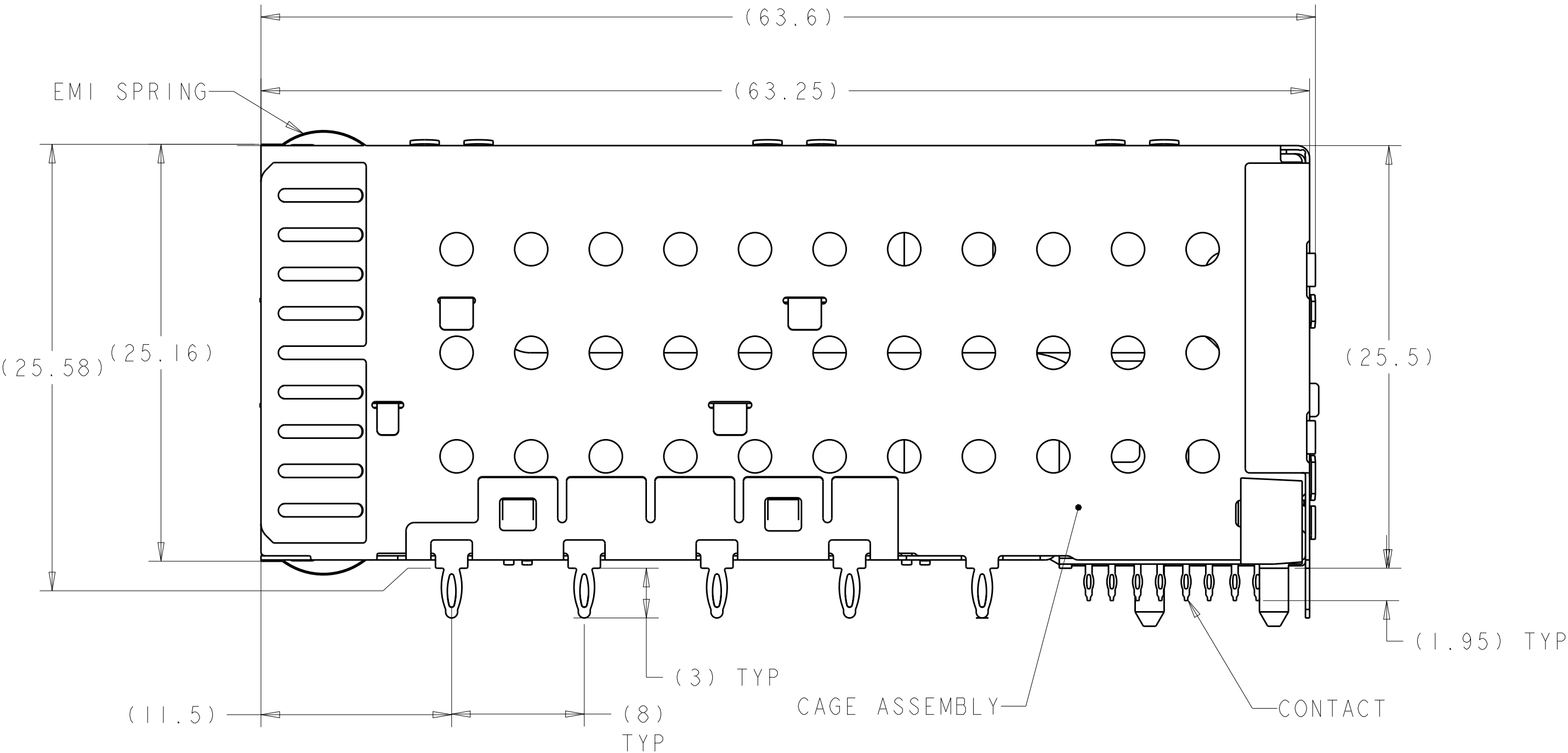
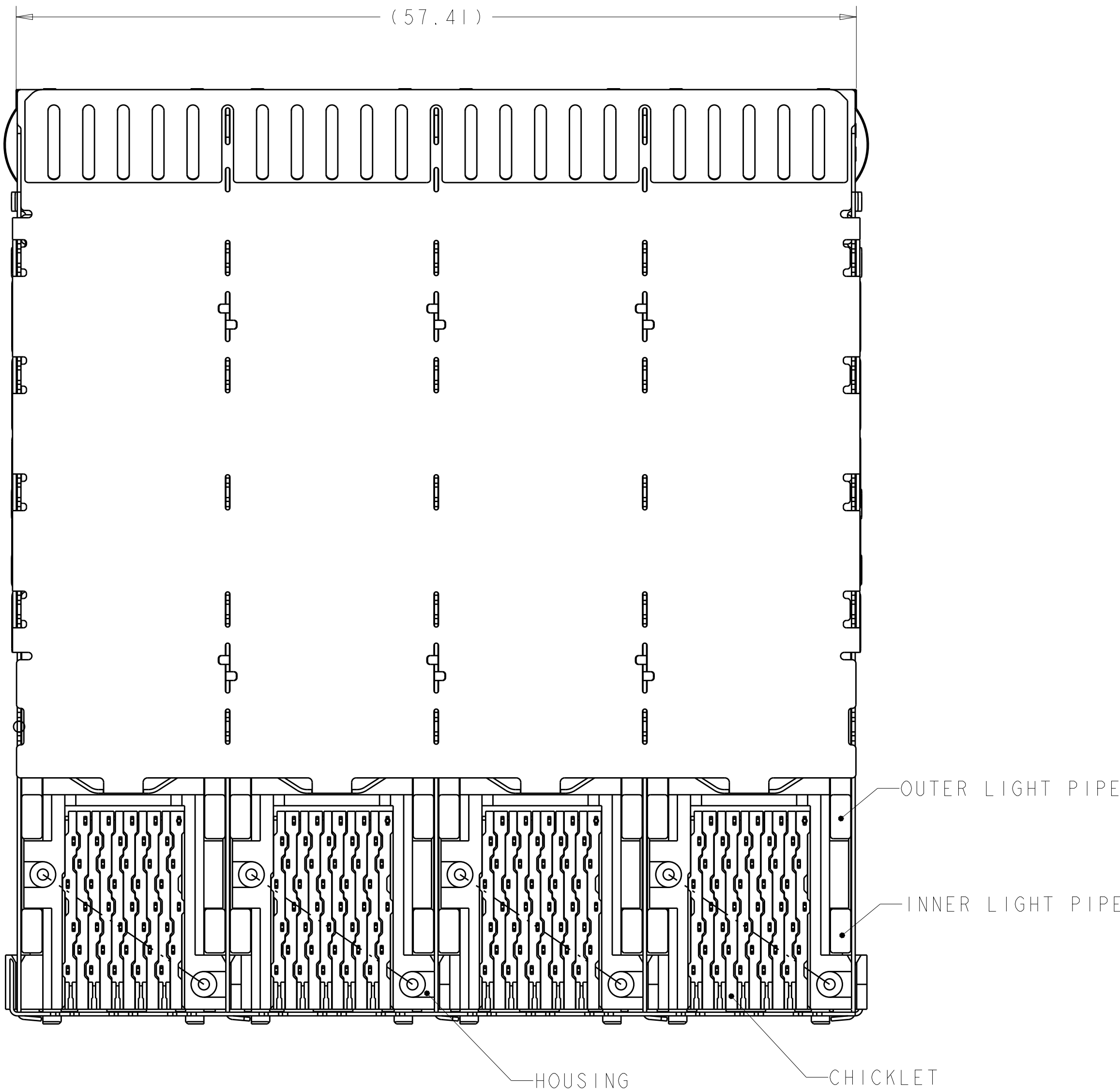


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D	REVISED PER ECO-15-017919	06APR2016	AP	RP

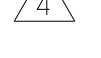


2007394-5 AS SHOWN



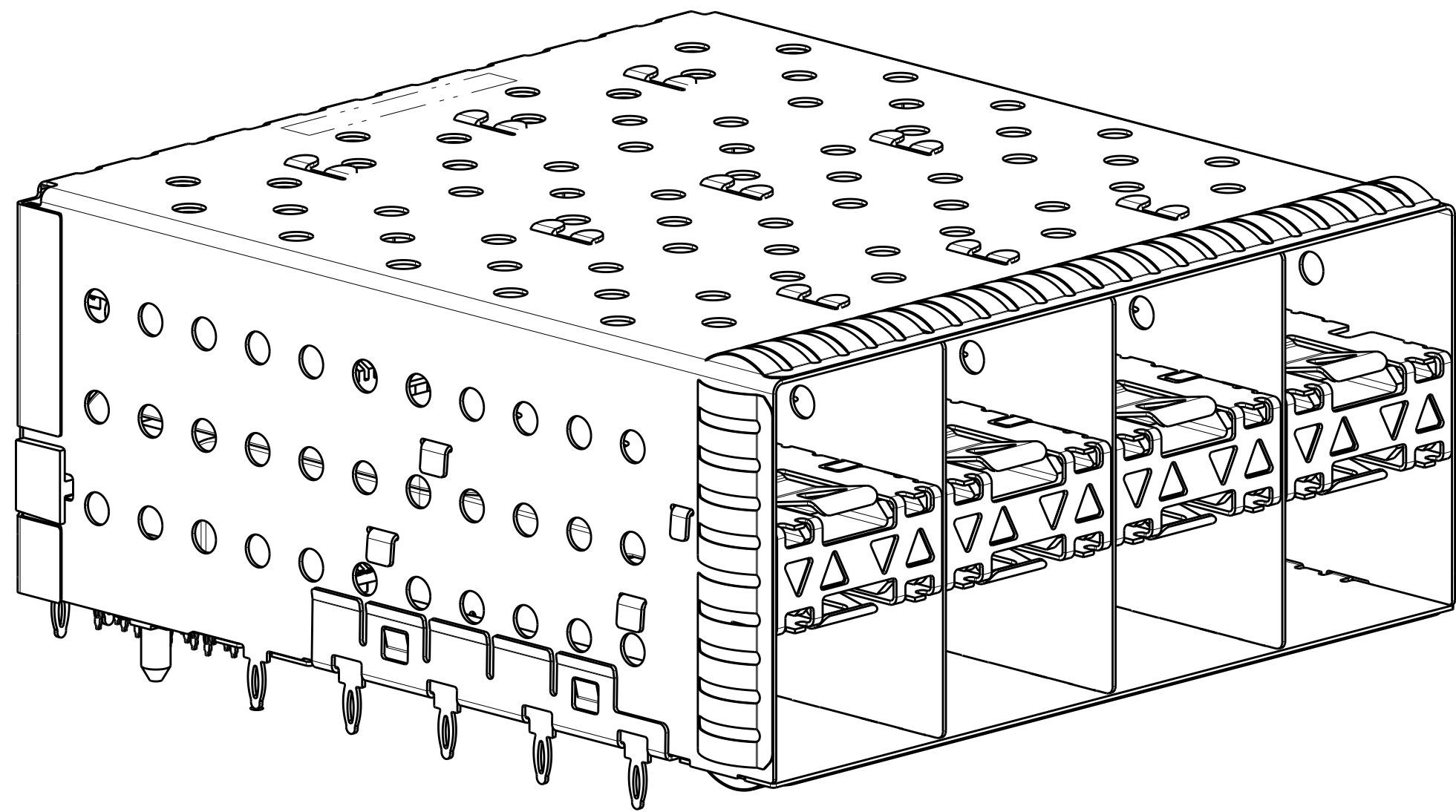
- ⚠ MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
EMI SPRING- COPPER ALLOY.
INSERT- LCP, BLACK, UL 94V-0.
HOUSING- BLACK LCP, UL 94V-0 RATED.
CHICKLET- BLACK LCP, UL 94V-0 RATED.
LIGHT PIPE- POLYCARBONATE, CLEAR.
CONTACT- COPPER ALLOY.
- ⚠ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
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.

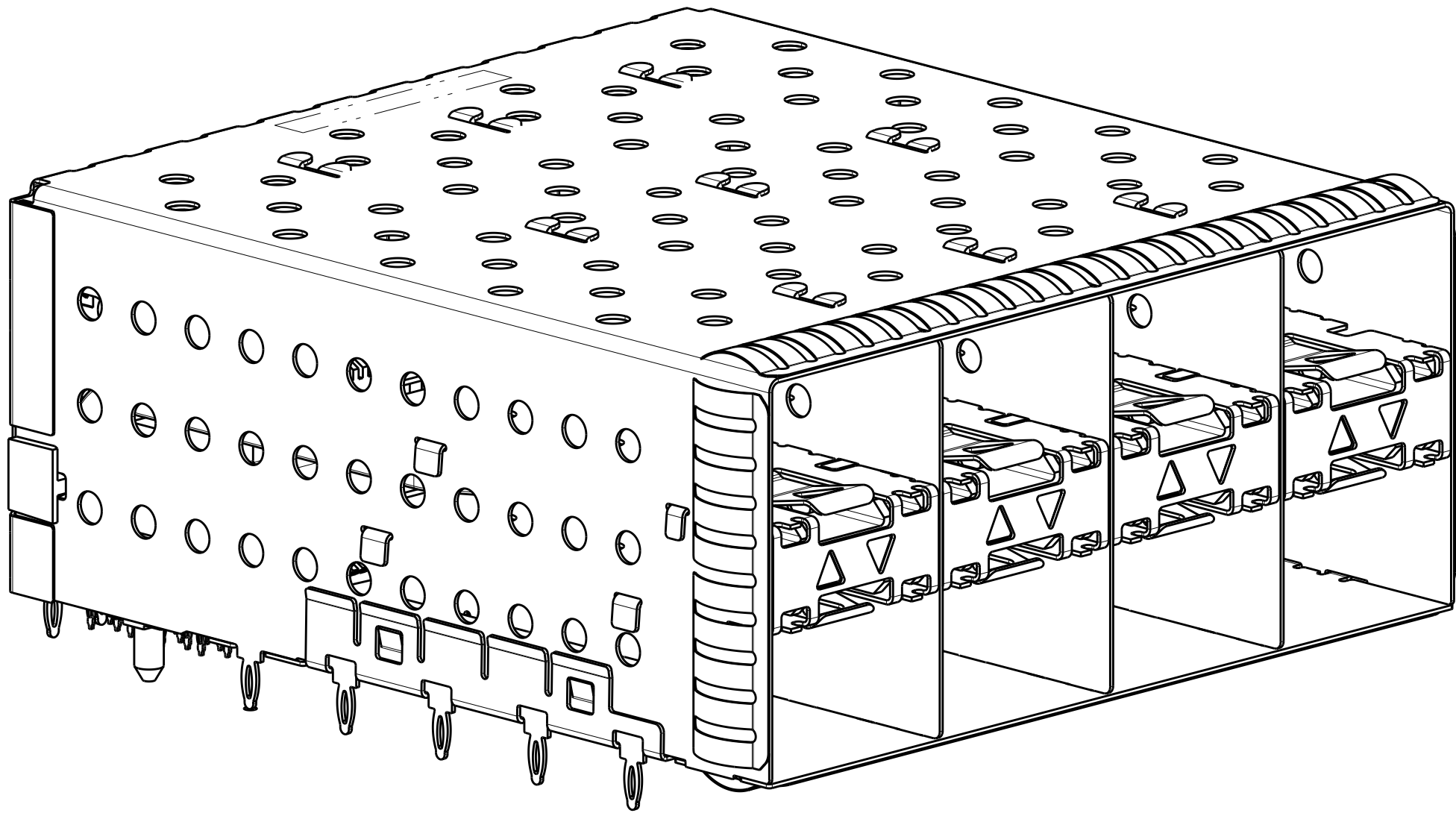
REVISIONS) NEEDLE EYE.	YES 		NO LIGHT PIPES	I-2007394-8
			OUTER 2 LIGHT PIPES	I-2007394-7
			INNER 2 LIGHT PIPES	I-2007394-6
			4 LIGHT PIPES	I-2007394-5
	NO		NO LIGHT PIPES	2007394-8
			OUTER 2 LIGHT PIPES	2007394-7
			INNER 2 LIGHT PIPES	2007394-6
			4 LIGHT PIPES	2007394-5
SUPERSEDED	NO		NO LIGHT 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				

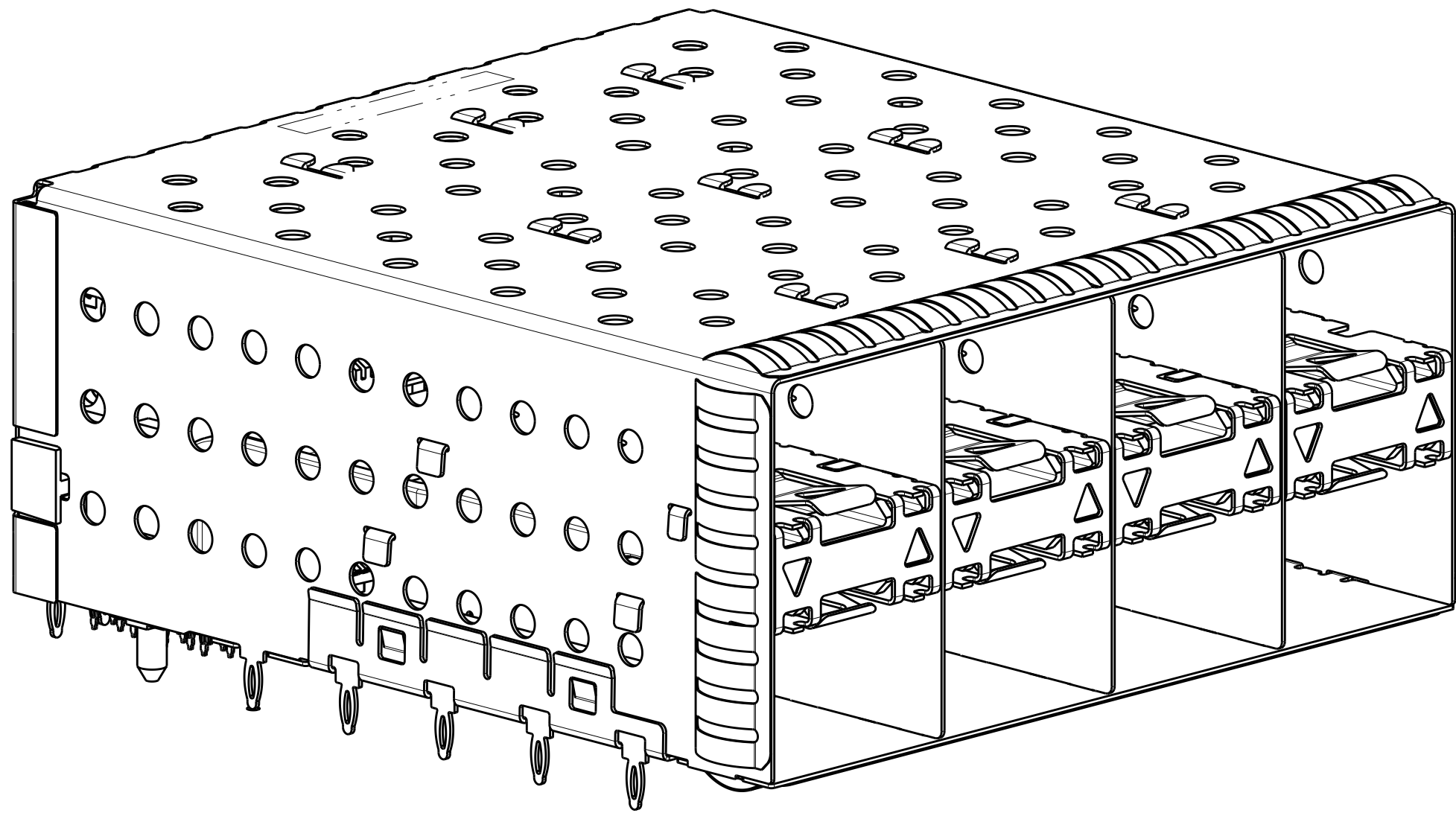
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1		-	-



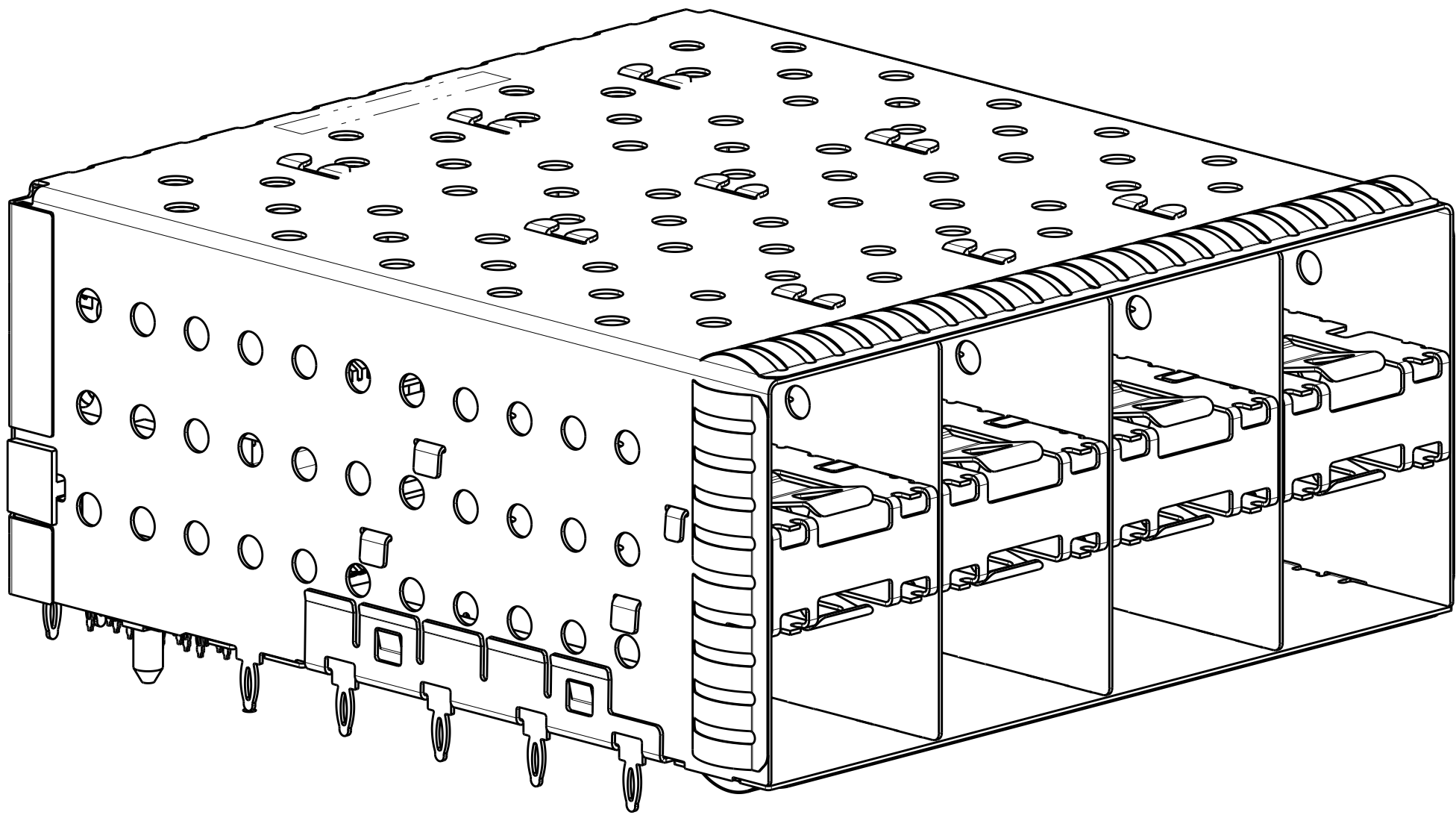
2007394-5 AND 1-2007394-5
SCALE 3:1



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

DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±0.10
1 PLC ±0.10
2 PLC ±0.10
3 PLC ±0.10
4 PLC ±
ANGLES ±
FINISH

DWN
M. SHIRK
CHK
D. SZCZESNY
APVD
D. SZCZESNY

10OCT2007
10OCT2007
10OCT2007

PRODUCT SPEC
108-2331
APPLICATION SPEC
114-13219
WEIGHT
-

NAME
CAGE AND PT CONNECTOR ASSEMBLY,
WITH EMI SPRINGS,
PRESS FIT, 2X4, STACKED SFP+

SIZE
A1

CAGE CODE
100779

DRAWING NO
C=2007394

RESTRICTED TO
-

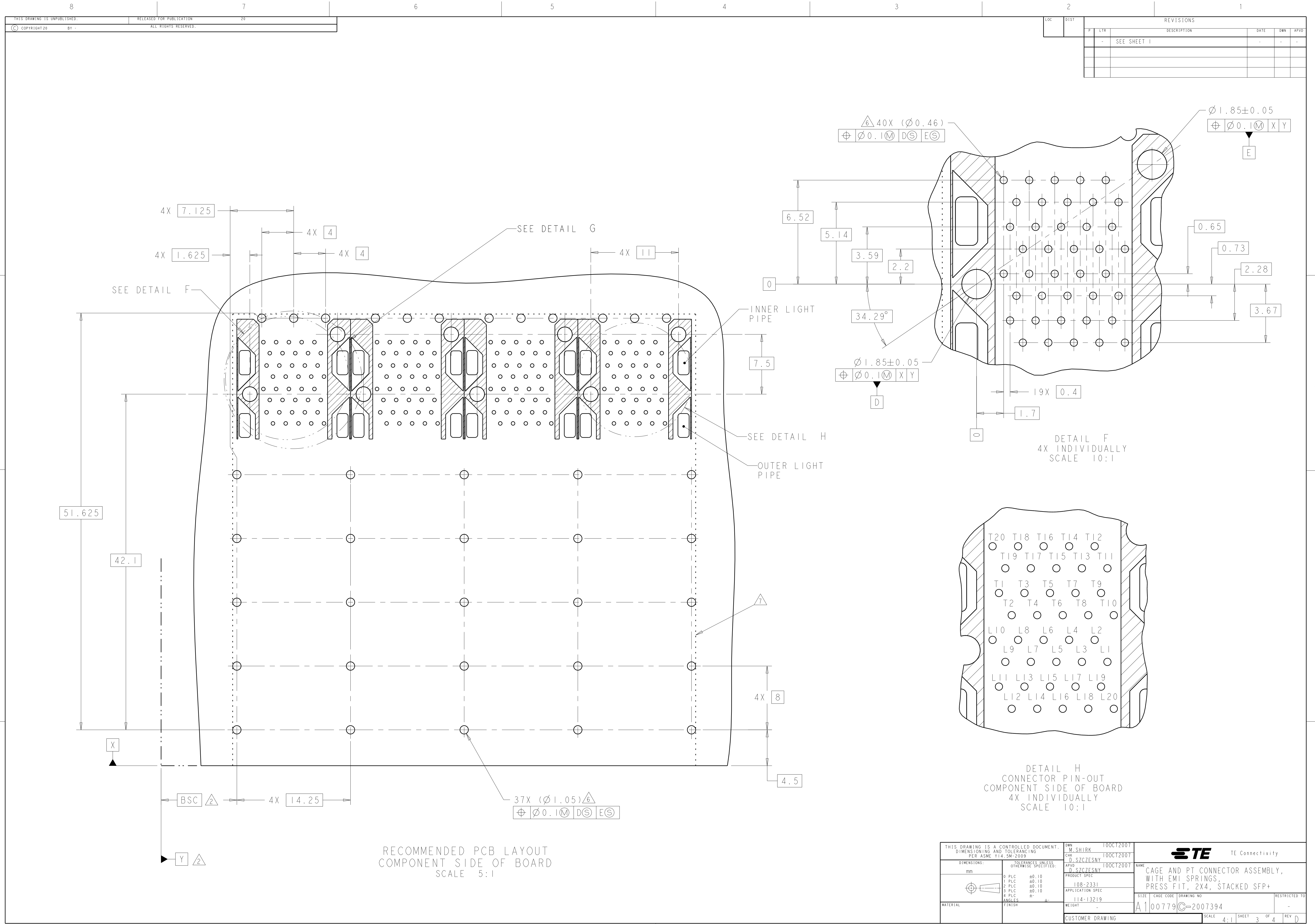
CUSTOMER DRAWING

SCALE 4:1

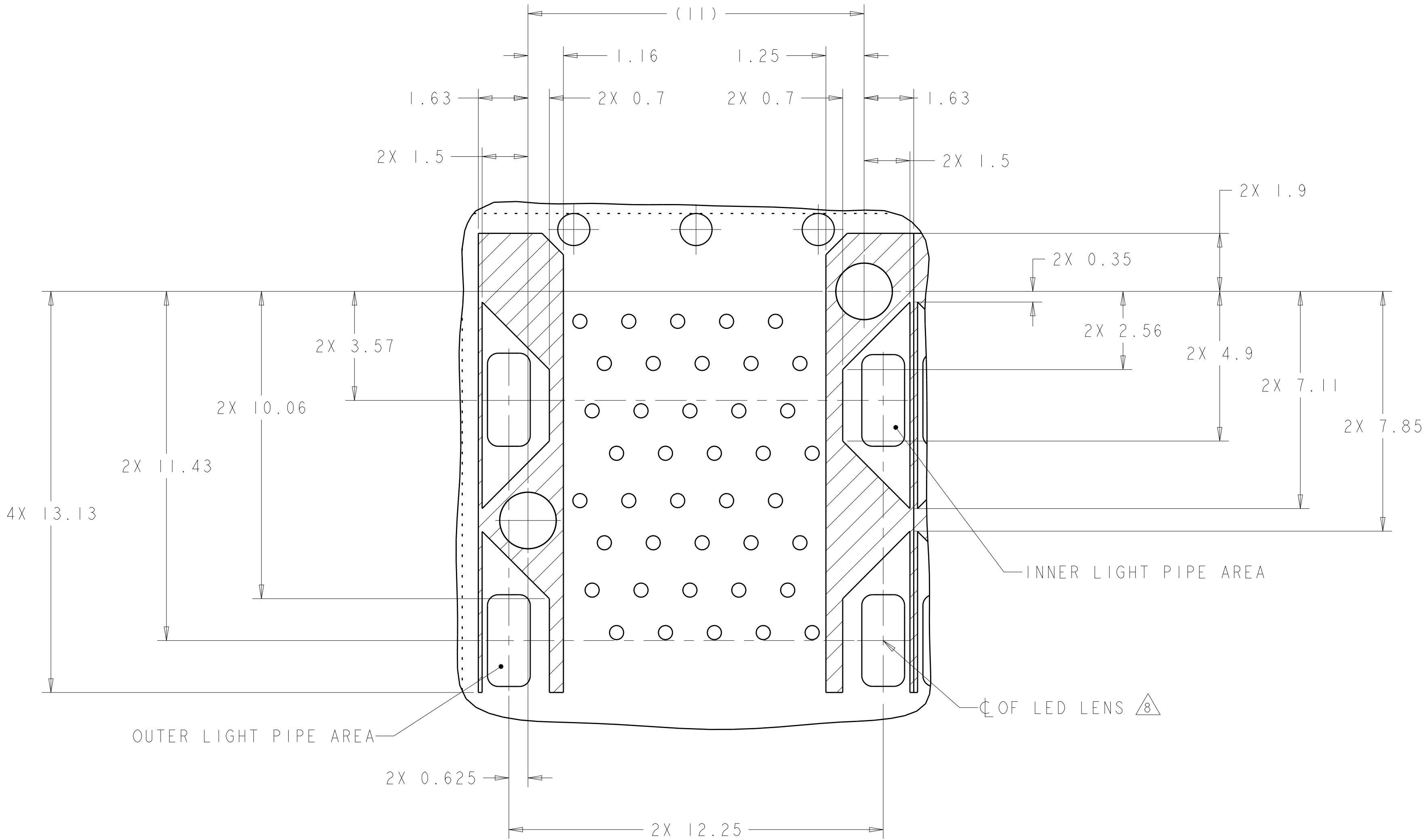
SHEET 2 OF 4

REV D

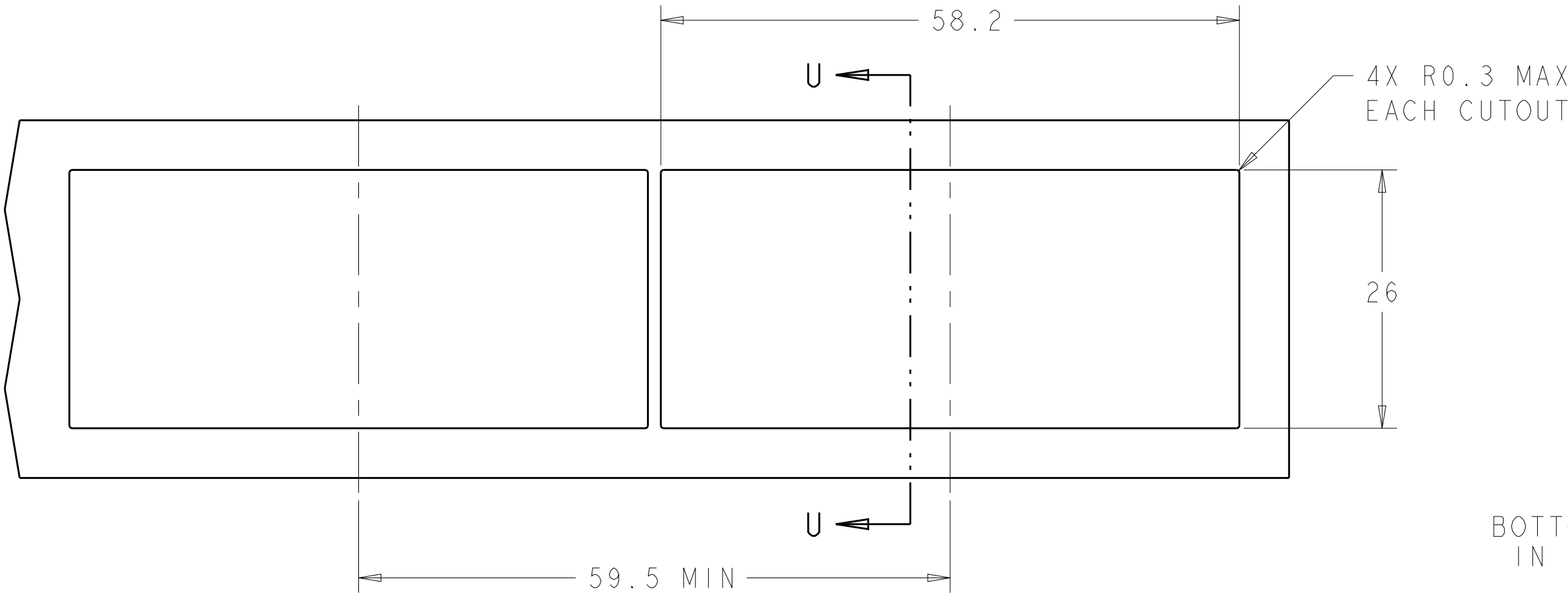
TE Connectivity



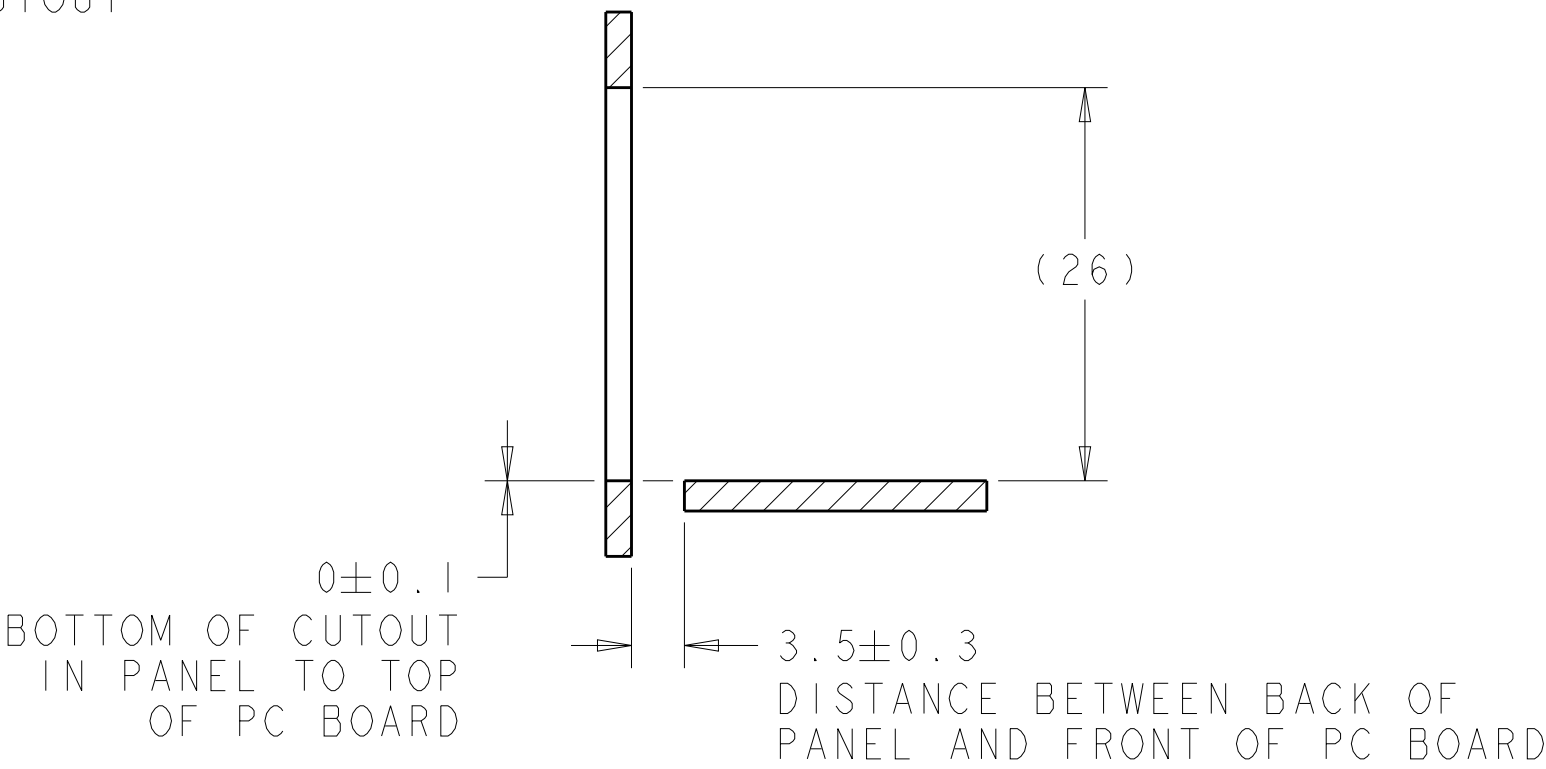
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



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 108-2331		CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI SPRINGS, PRESS FIT, 2X4, STACKED SFP+	
MATERIAL		FINISH		SIZE CAGE CODE DRAWING NO	
				A100779C=2007394	
				RESTRICTED TO	
				CUSTOMER DRAWING	
				SCALE 4:1 SHEET 4 OF 4 REV D	

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[TE Connectivity:](#)

[1-2007394-6](#)