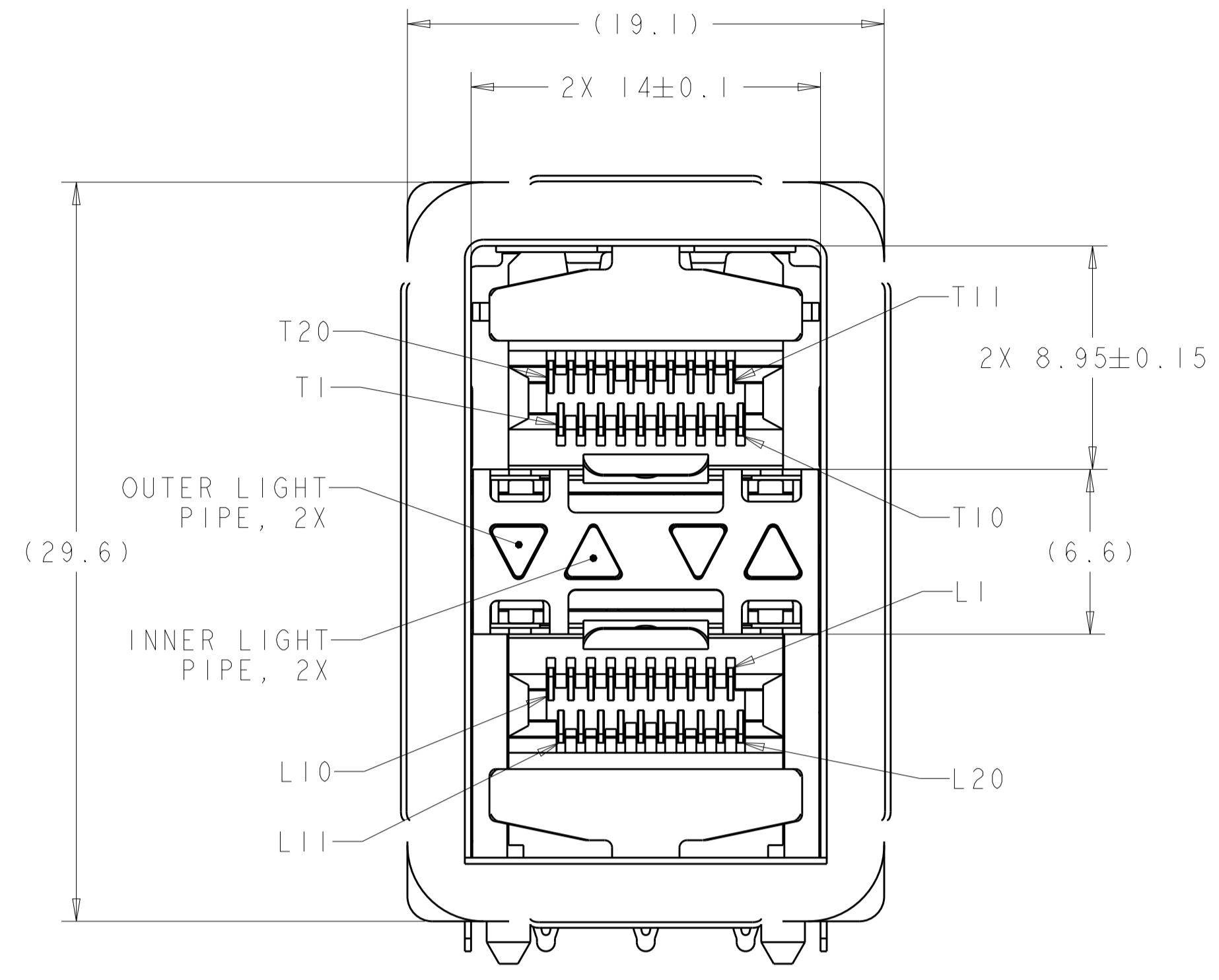
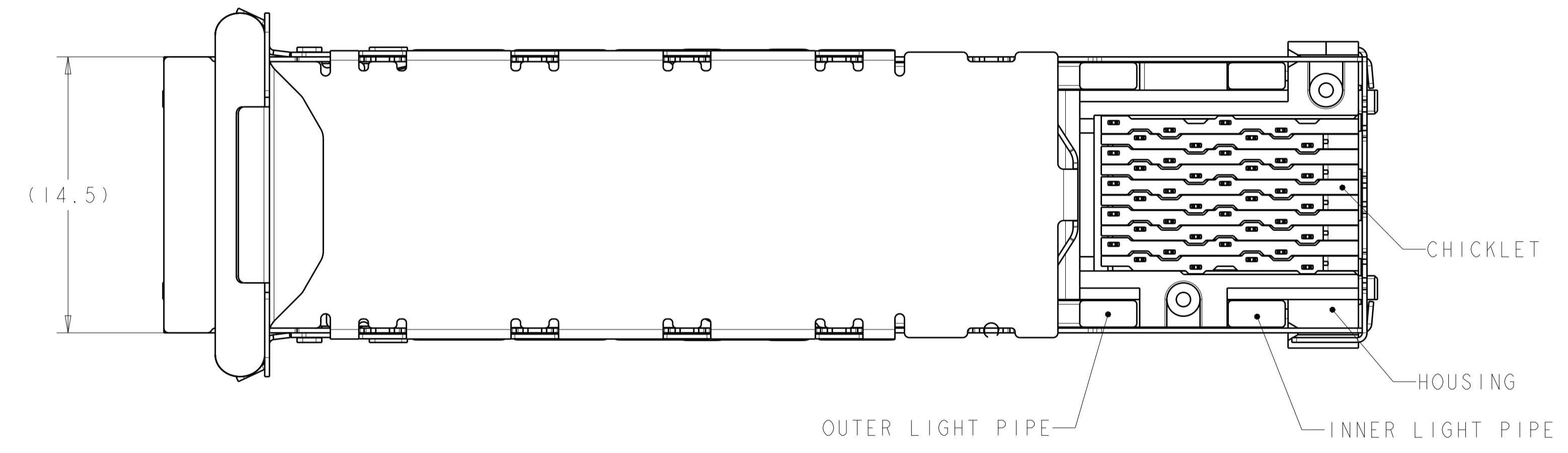
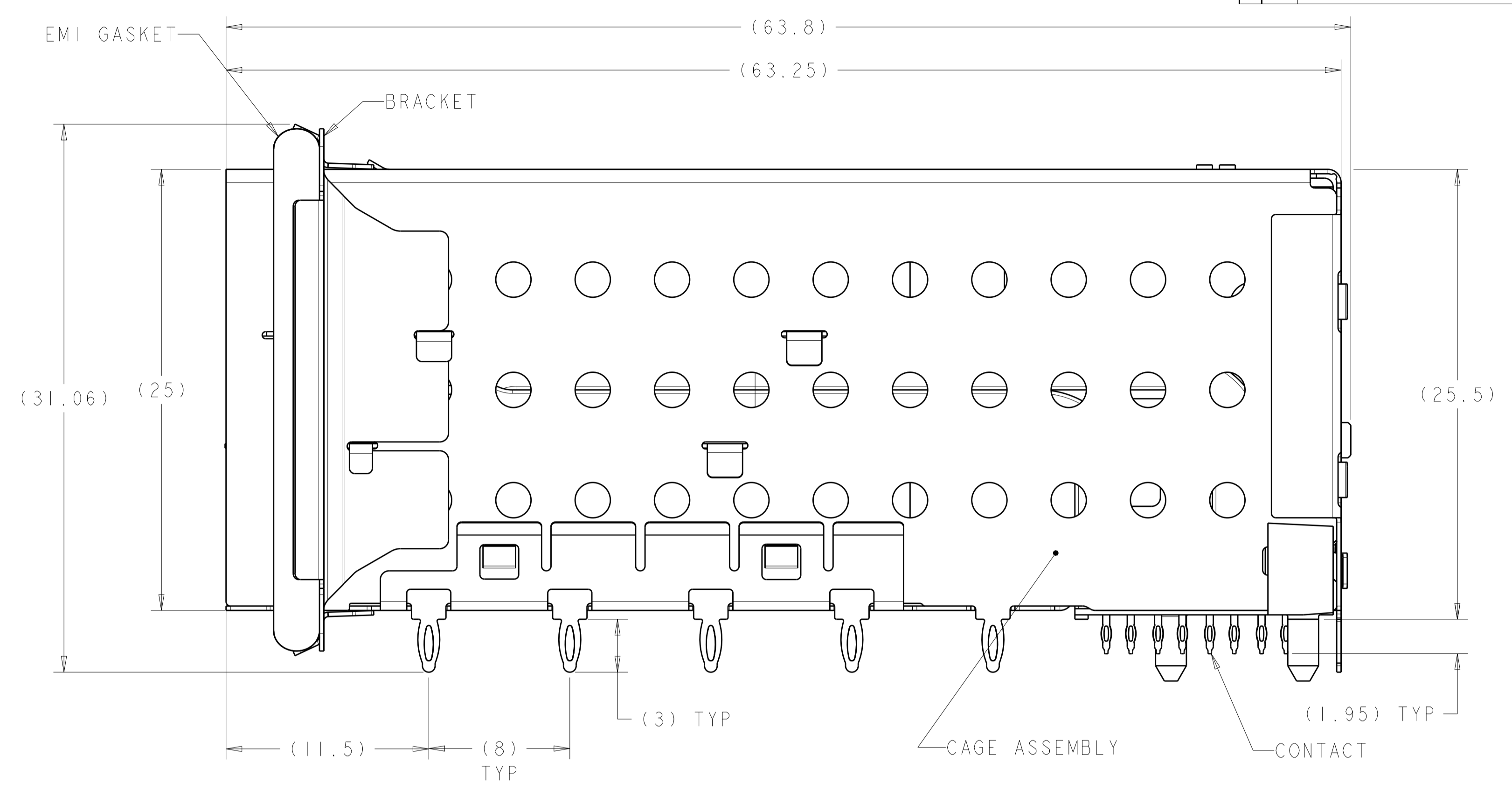


REVISIONS				
P.	LTN	DESCRIPTION	DATE	DWN APVD
D		REVISED PER ECO-15-017922	09APR2016	AP RP
E		REVISED PER ECR-19-011161	14JAN2020	IT SH



2007538-5 AS SHOWN



- ⚠ MATERIALS:
 CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
 BRACKET- STAINLESS STEEL.
 EMI GASKET- PLATED FILLED SILICONE.
 HOUSING- BLACK LCP, UL 94V-0 RATED.
 CHICKLET- BLACK LCP, UL 94V-0 RATED.
 LIGHT PIPE- POLYCARBONATE, CLEAR.
 INSERT - (FOR LIGHT PIPE PART NUMBERS ONLY) - LCP, BLACK, UL 94V-0.
 CONTACT- COPPER ALLOY.
- ⚠ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 3. MINIMUM PCB THICKNESS OF 1.5.
- ⚠ CONTACT FINISH- CONFORMS TO THE REQUIREMENTS OF TYCO ELECTRONICS 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 TYCO ELECTRONICS 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.
- ⚠ ADDITIONAL COMPONENT LOCATED WITHIN LATCHPLATE FOR EMI SUPPRESSION.

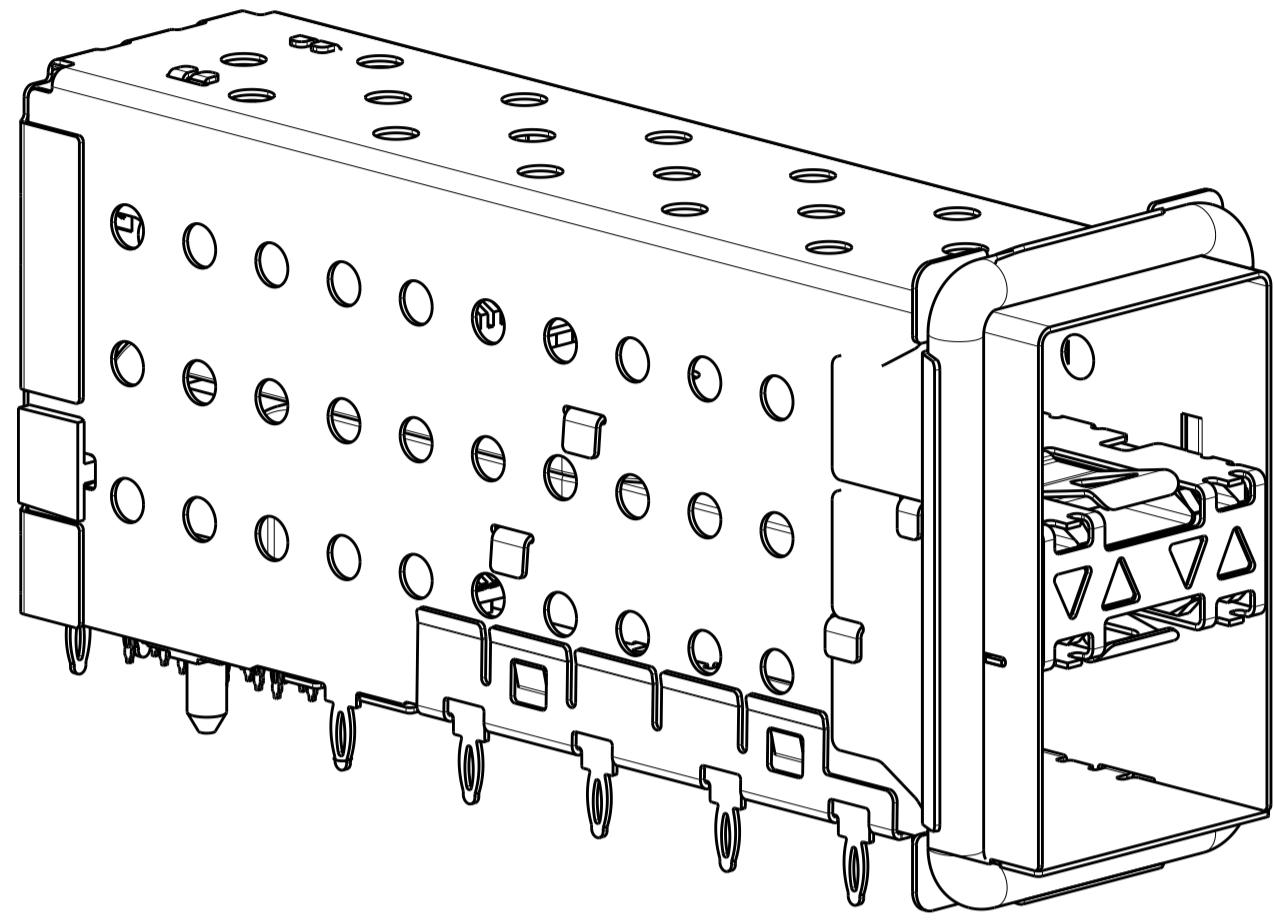
YES ⁹	⁵	NO	⁵	NO	⁴	DESCRIPTION	PART NUMBER
						NO LIGHT PIPES	1-2007538-8
						OUTER 2 LIGHT PIPES	1-2007538-7
						INNER 2 LIGHT PIPES	1-2007538-6
						4 LIGHT PIPES	1-2007538-5
						NO LIGHT PIPES	2007538-8
						OUTER 2 LIGHT PIPES	2007538-7
						INNER 2 LIGHT PIPES	2007538-6
						4 LIGHT PIPES	2007538-5
						NO LIGHT PIPES	2007538-4
						OUTER 2 LIGHT PIPES	2007538-3
						INNER 2 LIGHT PIPES	2007538-2
						4 LIGHT PIPES	2007538-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: mm. TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.10, 1 PLC ±0.10, 2 PLC ±0.10, 3 PLC ±0.10, 4 PLC ±0.10, ANGLES ±°. MATERIAL: FINISH: ENHANCED EMI. CUSTOMER DRAWING.

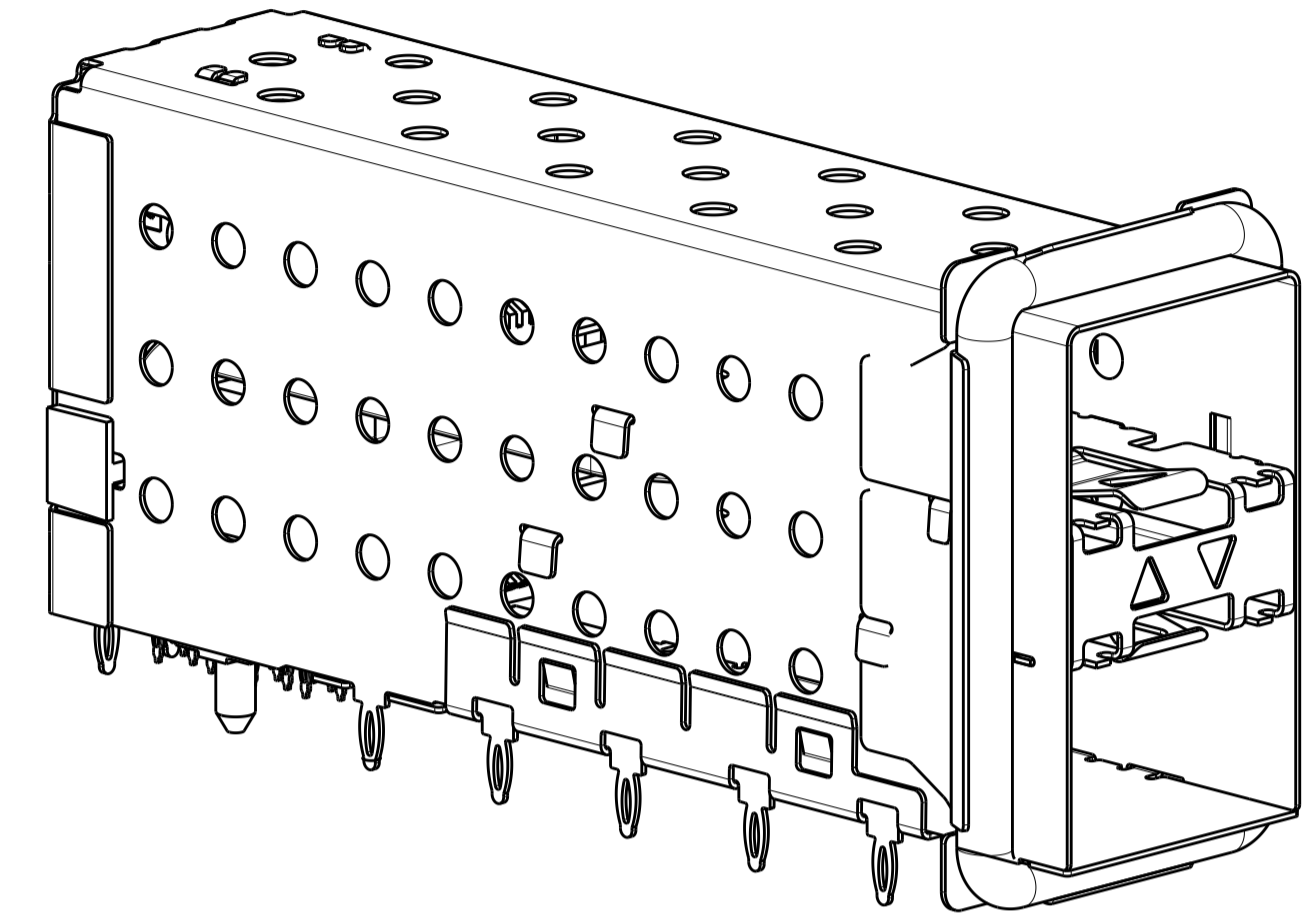
DWN: M. SHIRK, 03JAN2007. CHK: D. SZCZESNY, 03JAN2007. APVD: D. SZCZESNY, 03JAN2007. PRODUCT SPEC: 108-2331. APPLICATION SPEC: 114-13219. WEIGHT: -. SIZE: CAGE CODE: DRAWING NO: 100779. RESTRICTED TO: A100779. SCALE: 5:1. SHEET 1 OF 4. REV E.

STE TE Connectivity
 NAME: CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X1, STACKED SFP+
 SIZE: CAGE CODE: DRAWING NO: 100779. RESTRICTED TO: A100779. SCALE: 5:1. SHEET 1 OF 4. REV E.

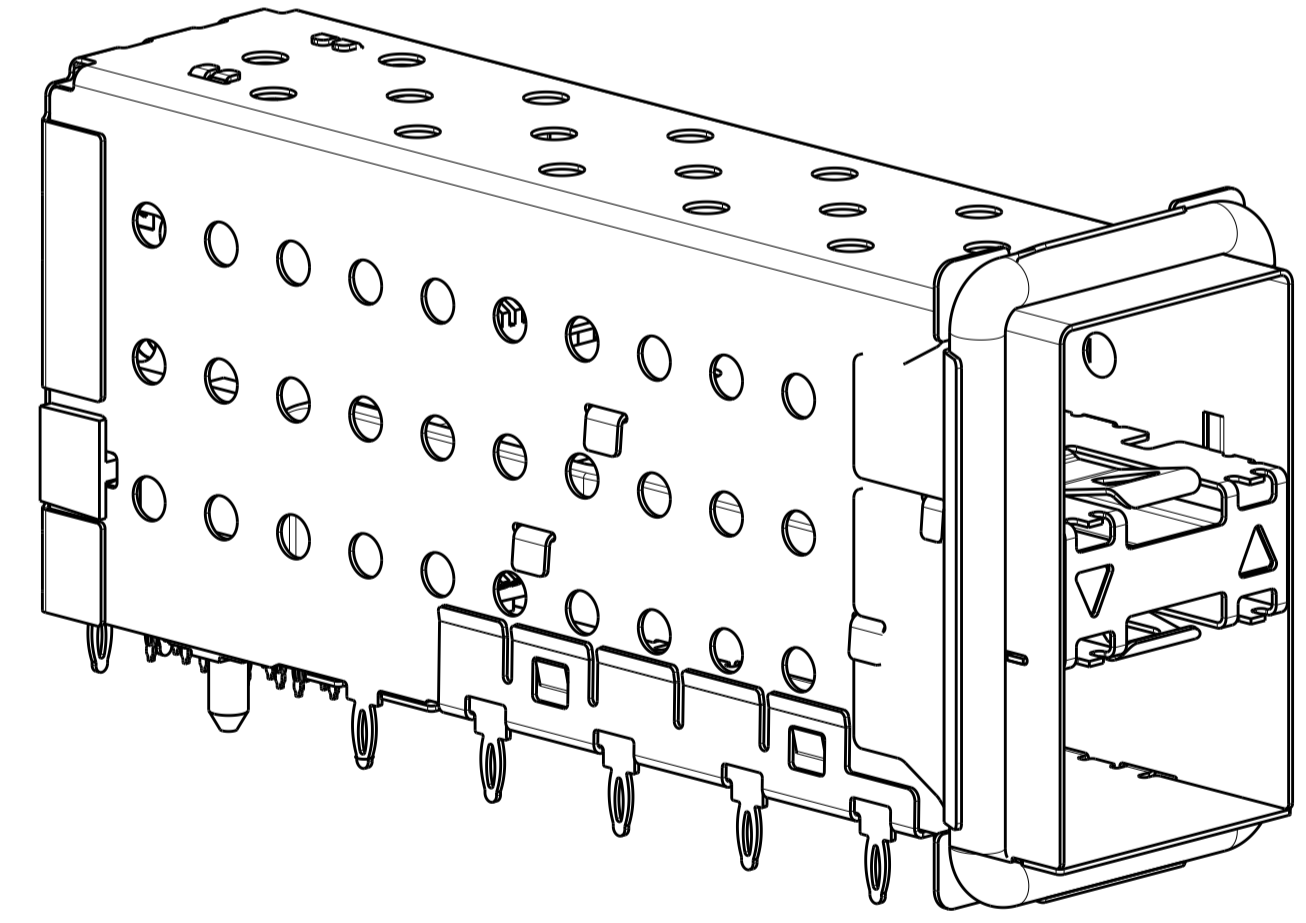
REVISIONS				
P.	LTN	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



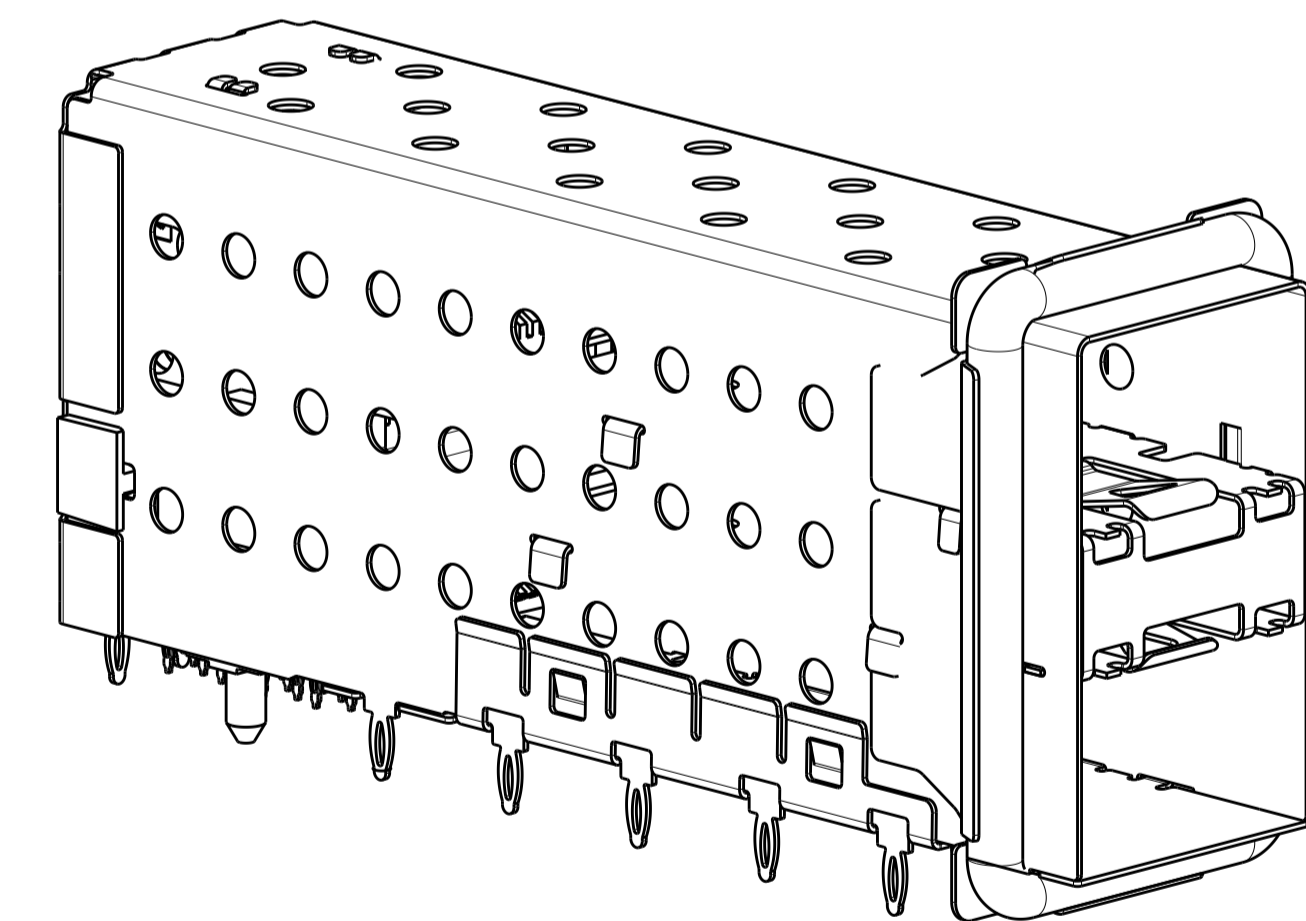
2007538-5 AND 1-2007538-5
SCALE 3:1




2007538-6 AND 1-2007538-6
SCALE 3:1



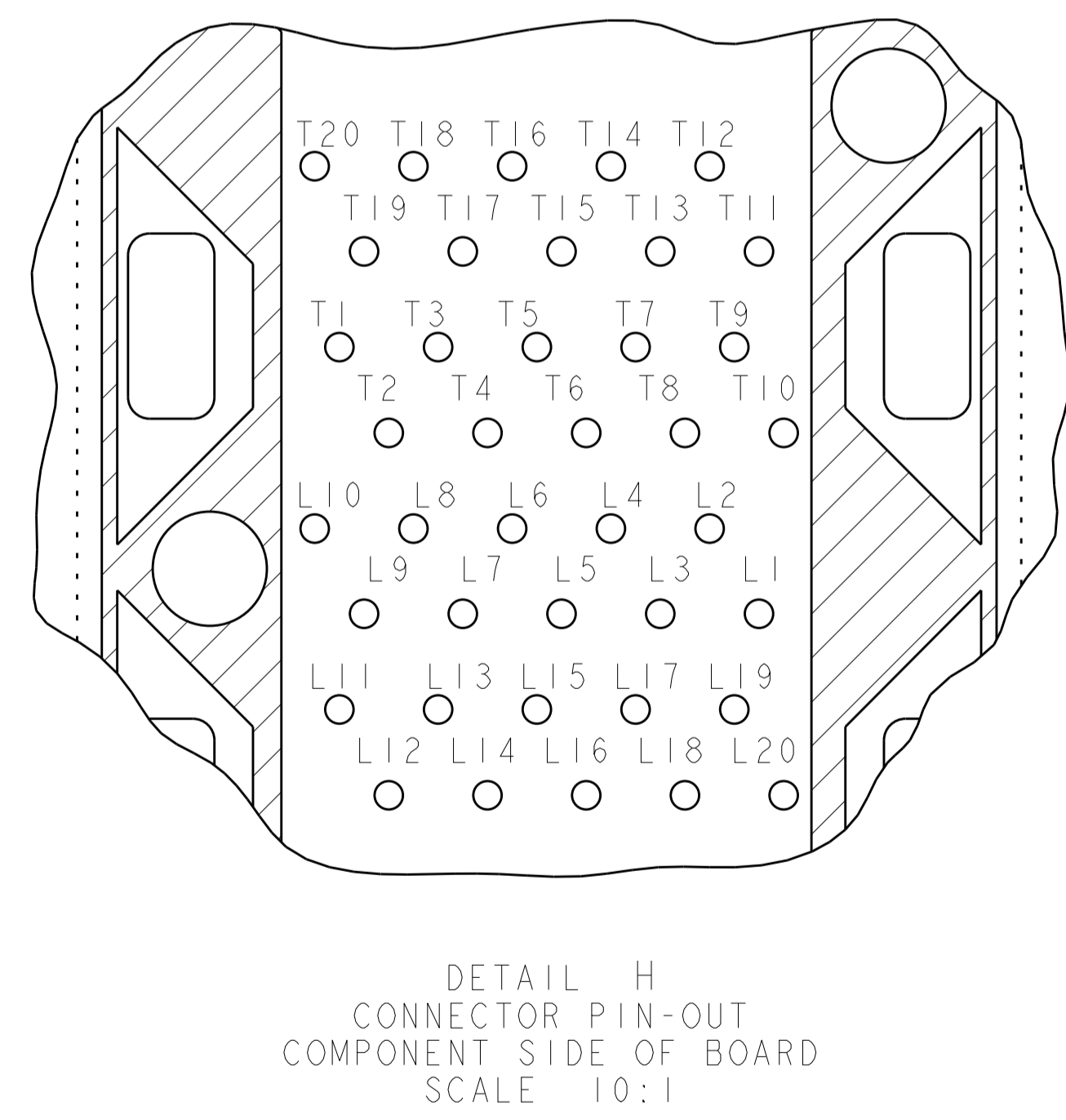
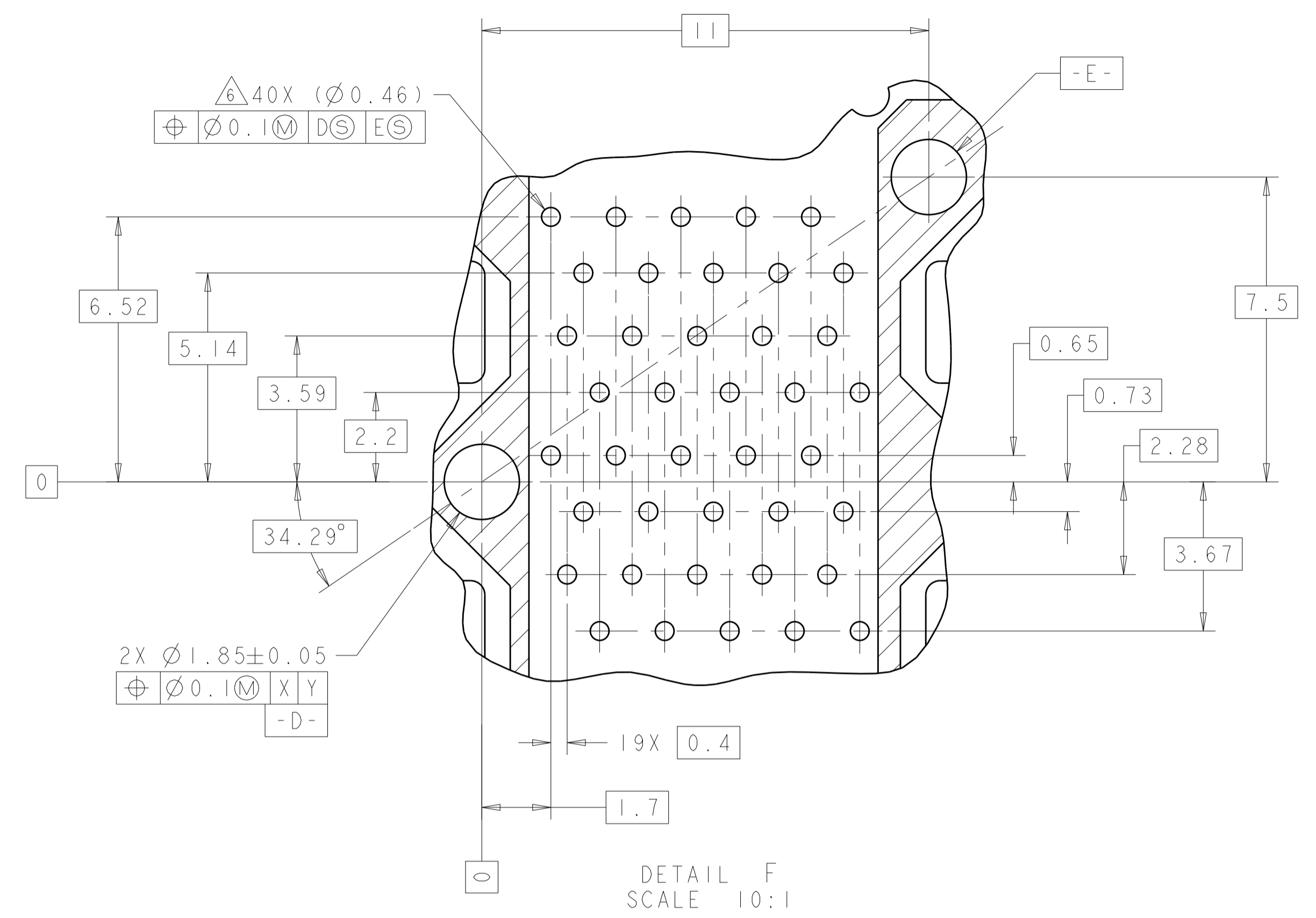
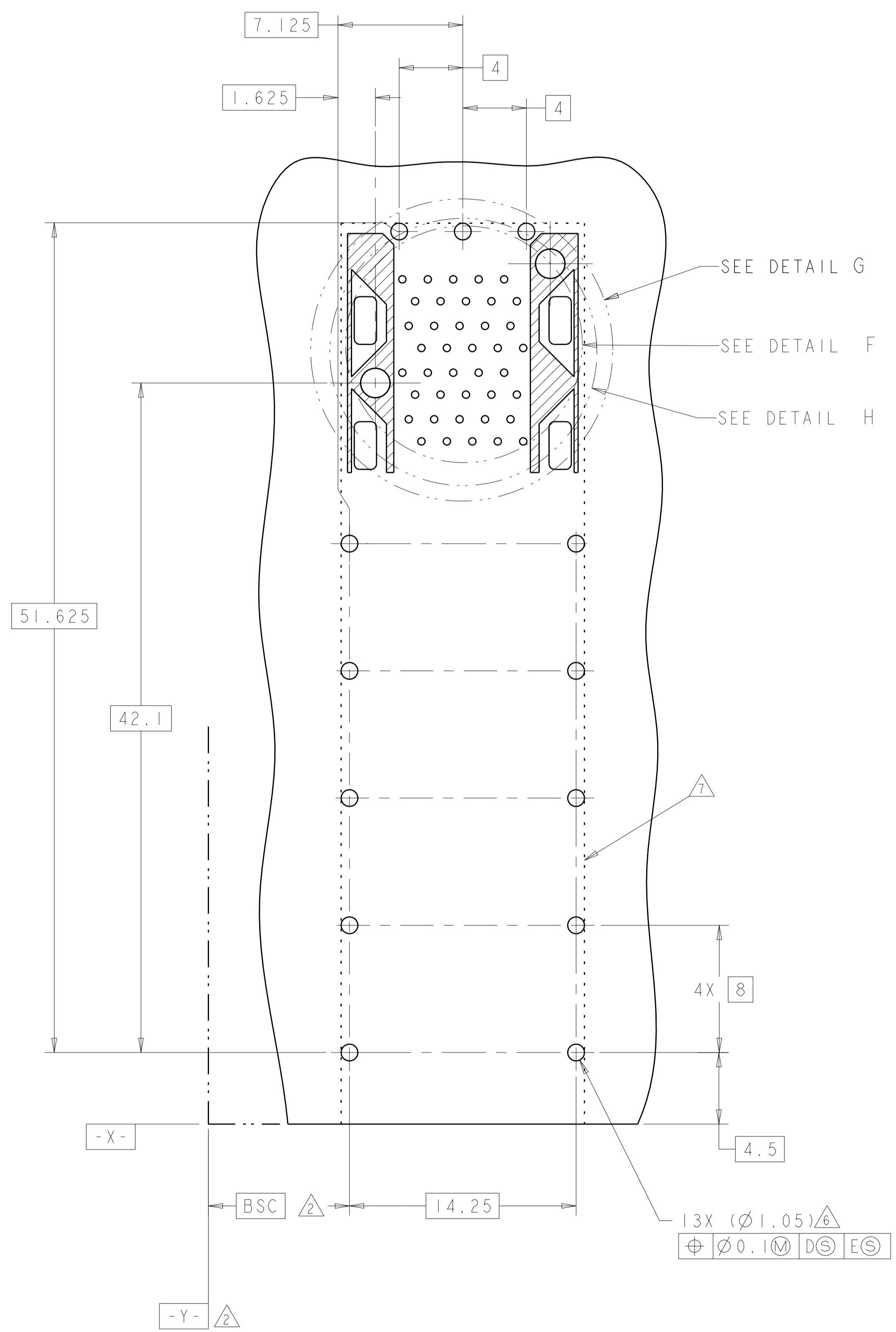
2007538-7 AND 1-2007538-7
SCALE 3:1



2007538-8 AND 1-2007538-8
SCALE 3:1

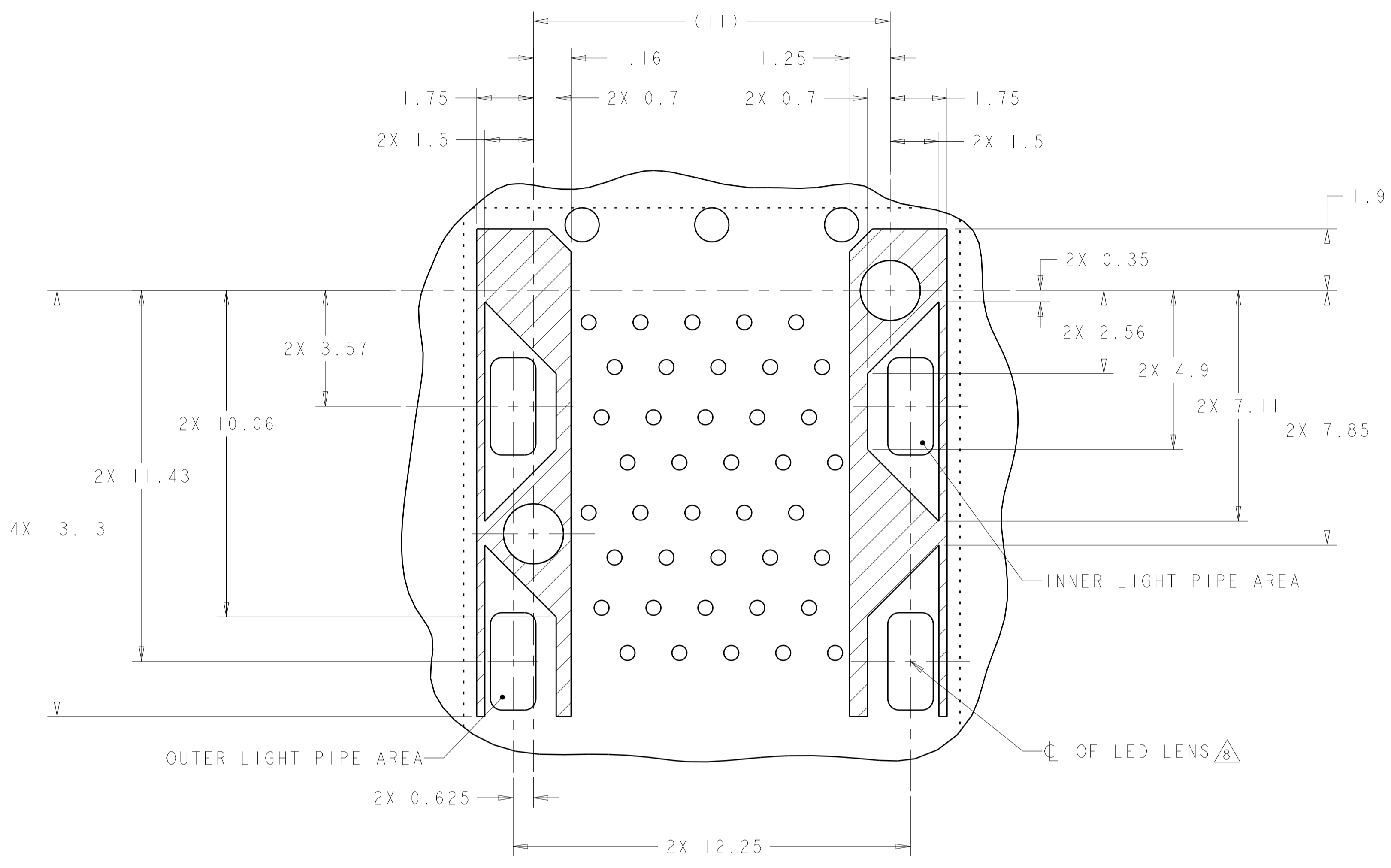
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: M_SHIRK 03JAN2007	 TE Connectivity
DIMENSIONS: mm		CHK: D_SZCZESNY 03JAN2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: D_SZCZESNY 03JAN2007	NAME: CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X1, STACKED SFP+
0 PLC	±0.10	PRODUCT SPEC	SIZE: CAGE CODE DRAWING NO
1 PLC	±0.10	108-2331	RESTRICTED TO
2 PLC	±0.10	APPLICATION SPEC	A100779C=2007538
3 PLC	±0.10	114-13219	SCALE 5:1 SHEET 1 OF 4 REV E
4 PLC	±	WEIGHT	
ANGLES	±	CUSTOMER DRAWING	
FINISH			

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

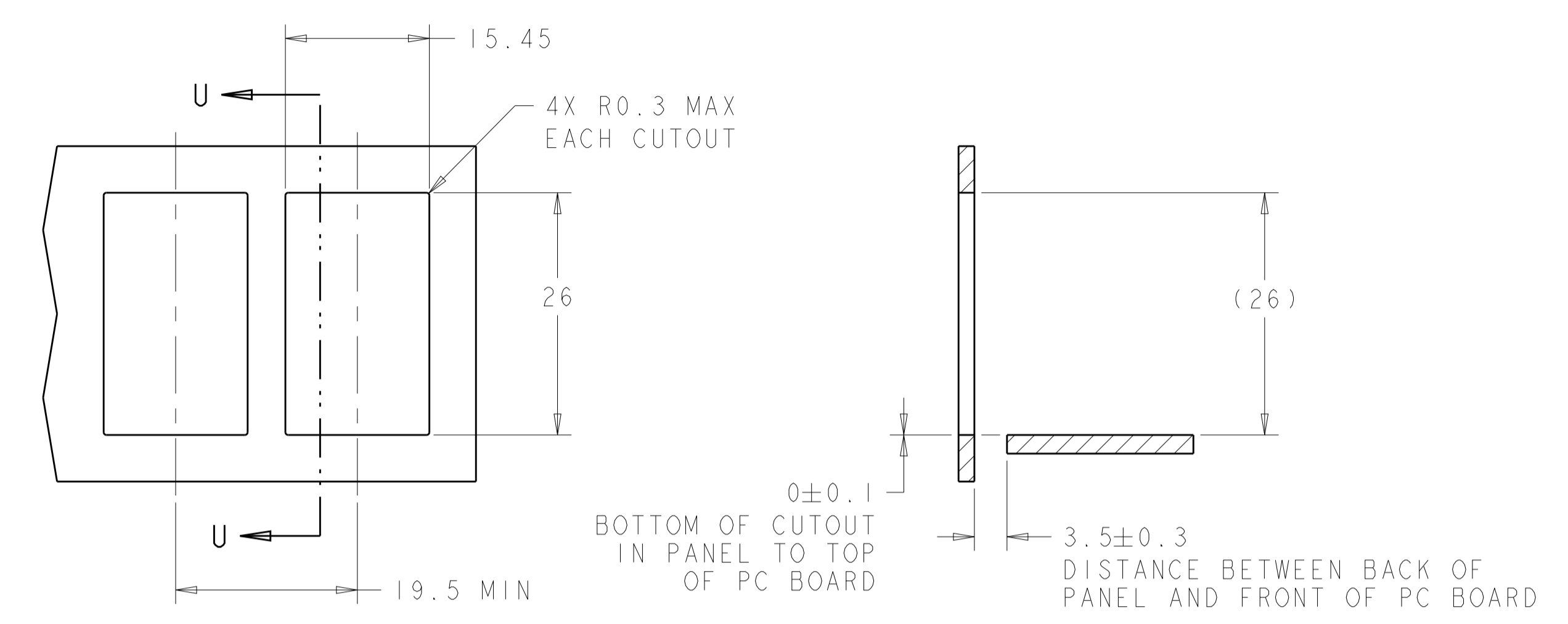


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 03JAN2007	 TE Connectivity												
DIMENSIONS: mm		CHK D. SZCZESNY 03JAN2007													
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. SZCZESNY 03JAN2007	NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X1, STACKED SFP+												
<table border="1"> <tr> <td>0 PLC</td> <td>±0.10</td> </tr> <tr> <td>1 PLC</td> <td>±0.10</td> </tr> <tr> <td>2 PLC</td> <td>±0.10</td> </tr> <tr> <td>3 PLC</td> <td>±0.10</td> </tr> <tr> <td>4 PLC</td> <td>±0.10</td> </tr> <tr> <td>ANGLES</td> <td>±°</td> </tr> </table>		0 PLC	±0.10	1 PLC	±0.10	2 PLC	±0.10	3 PLC	±0.10	4 PLC	±0.10	ANGLES	±°	PRODUCT SPEC 108-2331	SIZE A100779
0 PLC	±0.10														
1 PLC	±0.10														
2 PLC	±0.10														
3 PLC	±0.10														
4 PLC	±0.10														
ANGLES	±°														
MATERIAL		APPLICATION SPEC 114-13219	RESTRICTED TO												
FINISH		WEIGHT	SCALE 5:1 SHEET 1 OF 4 REV E												
CUSTOMER DRAWING		©=2007538													

REVISIONS				
P.	LTN.	DESCRIPTION	DATE	APP'D.
-	-	SEE SHEET 1	-	-



DETAIL G
CONNECTOR HOUSING
KEEPOUT ZONE
SCALE 10:1



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

SECTION U-U

0±0.1
BOTTOM OF CUTOUT
IN PANEL TO TOP
OF PC BOARD

3.5±0.3
DISTANCE BETWEEN BACK OF
PANEL AND FRONT OF PC BOARD

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: M. SHIRK 03JAN2007	TE Connectivity
DIMENSIONS: mm		CHK: D. SZCZESNY 03JAN2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: D. SZCZESNY 03JAN2007	NAME: CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X1, STACKED SFP+
0 PLC ±0.10		PRODUCT SPEC: 108-2331	
1 PLC ±0.10		APPLICATION SPEC: 114-13219	SIZE: A100779 C=2007538 WEIGHT: - MATERIAL: - FINISH: -
2 PLC ±0.10		RESTRICTED TO: -	
3 PLC ±0.10		CUSTOMER DRAWING	SCALE: 5:1
4 PLC ±0.10			SHEET 1 OF 4
ANGLES ±°			REV E

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