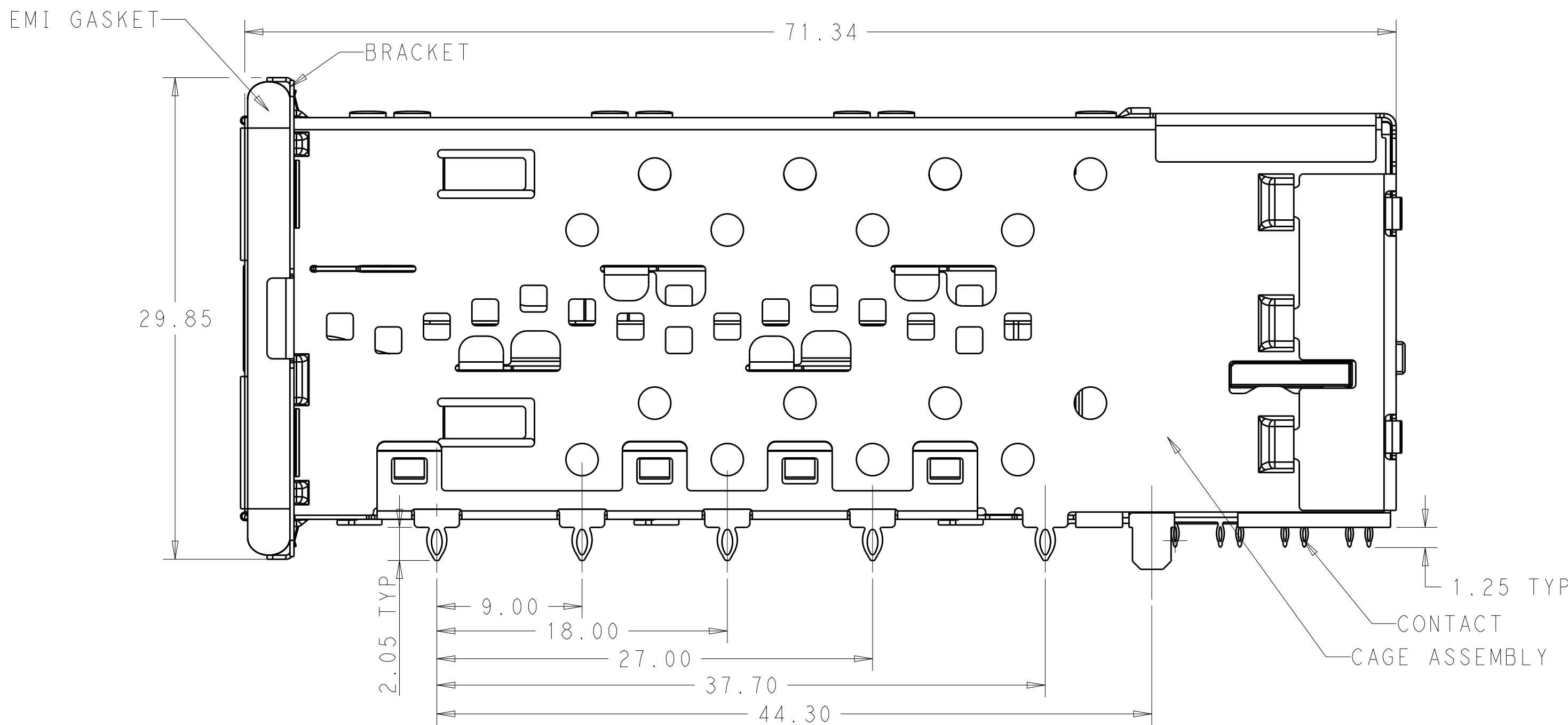
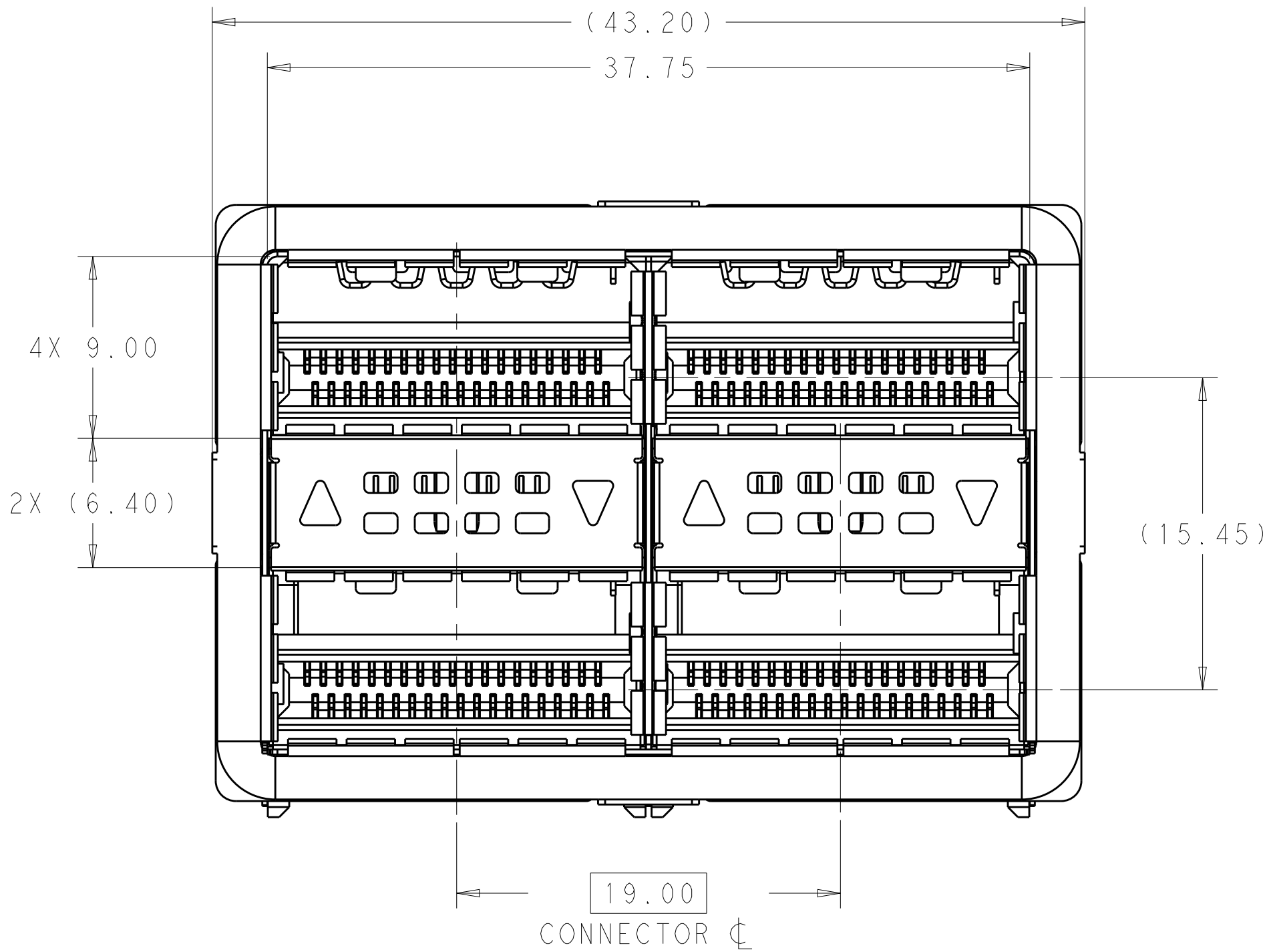
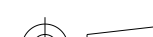
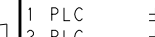


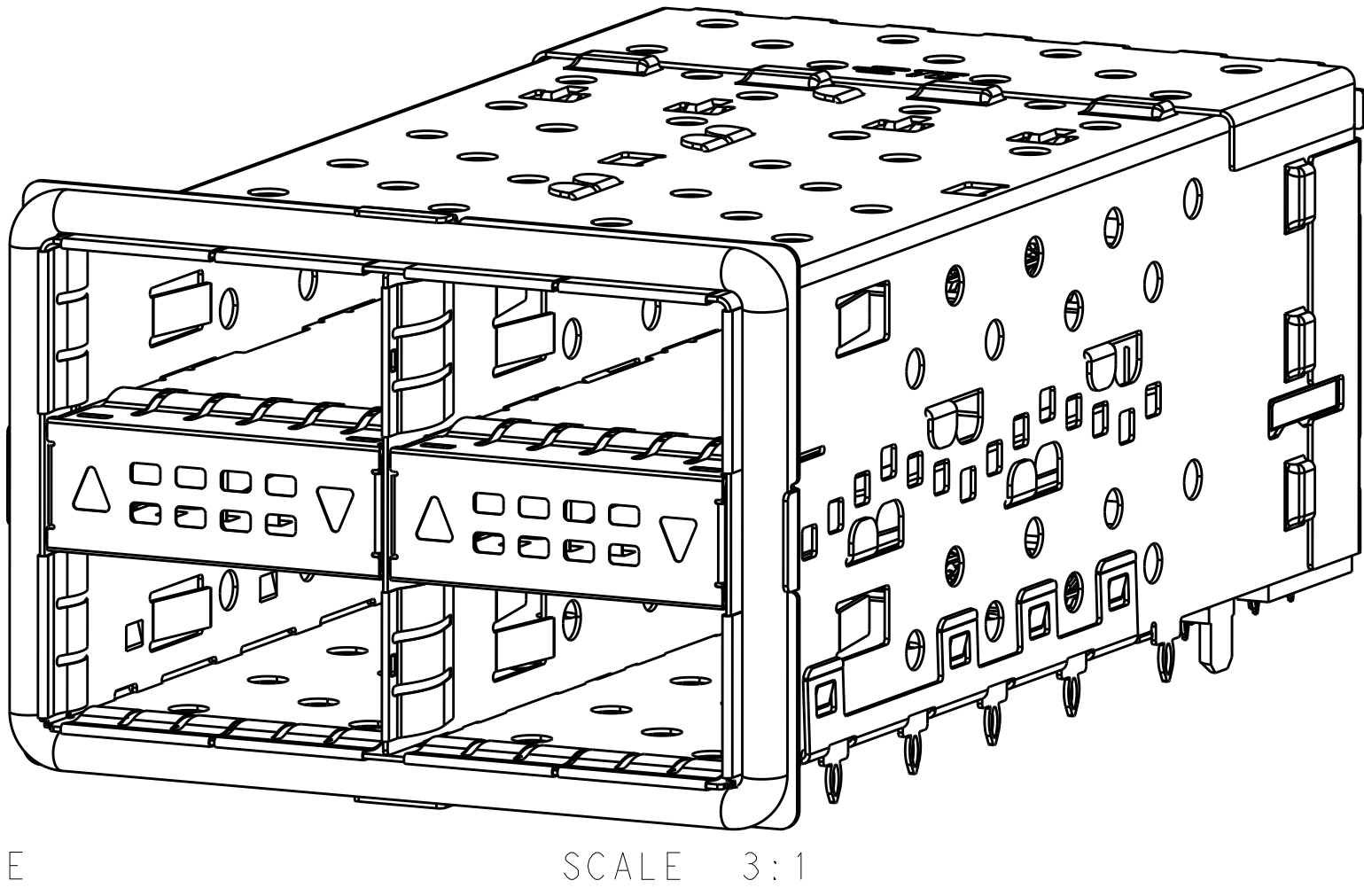
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		A	RELEASE PER ECO-16-001264	1FEB2016	RG	SH
			B	REVISE PER ECO-17-008876	3AUG2017	RG	SH

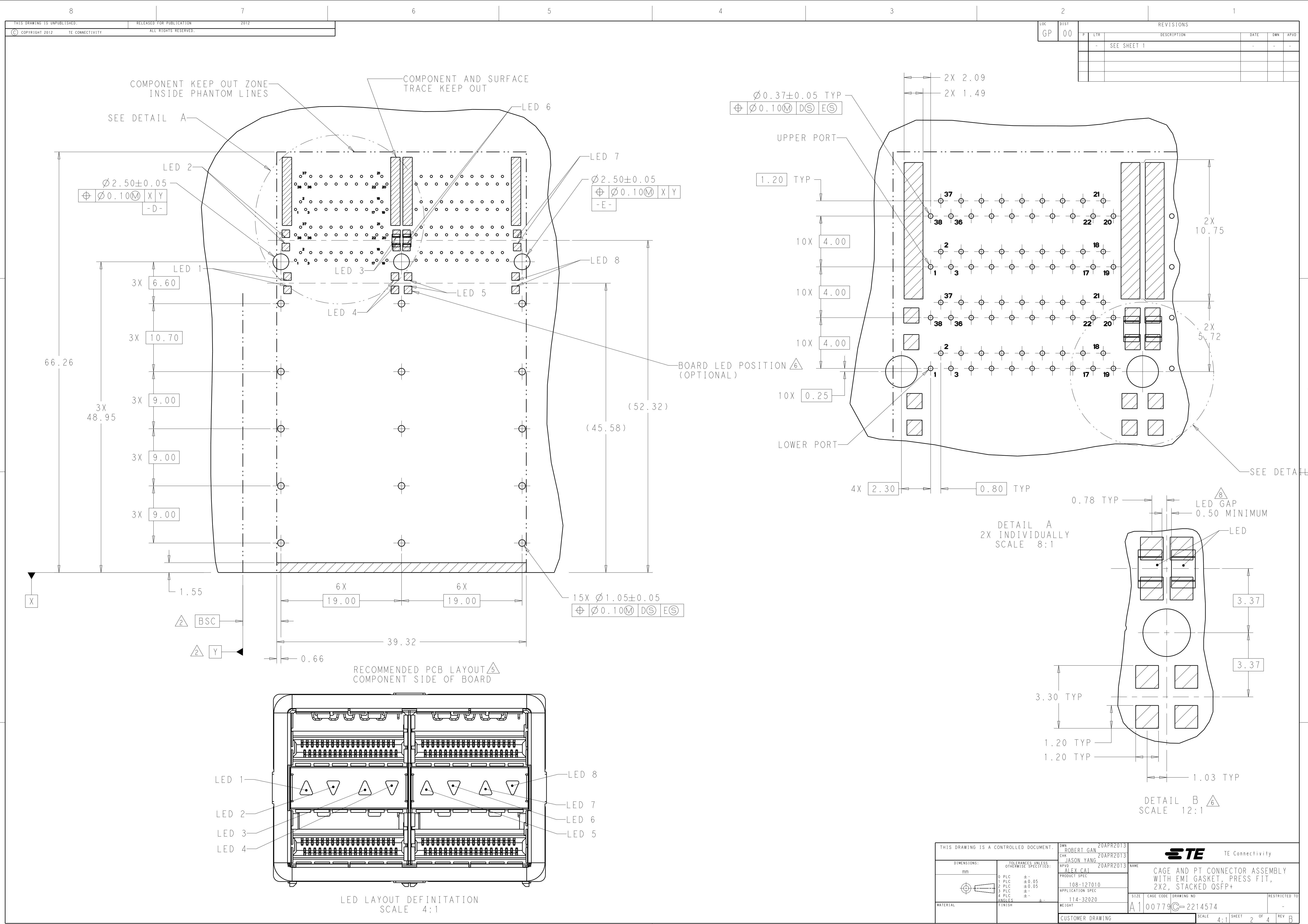


- 1 MATERIAL:
CAGE ASSEMBLY- STAINLESS STEEL.
BRACKET- STAINLESS STEEL.
EMI GASKET- NIKCEL-GRAPHITE FILLED SILICONE.
HOUSING- BLACK LCP,UL 94V-0 RATED
CHICKLET- BLACK LCP,UL 94V-0 RATED
LIGHT PIPE- POLYCARBONATE, CLEAR, UL 94V-0 RATED
CONTACT- COPPER ALLOY.
GASKET - CONDUCTIVE RUBBER, UL 94V-0 RATED
- 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.
7. CAGE FINISH-1.25 μ m MINIMUM NICKEL PLATING.
- 8 KEEP THE GAP BETWEEN LEDS 0.5mm MINIMUM.

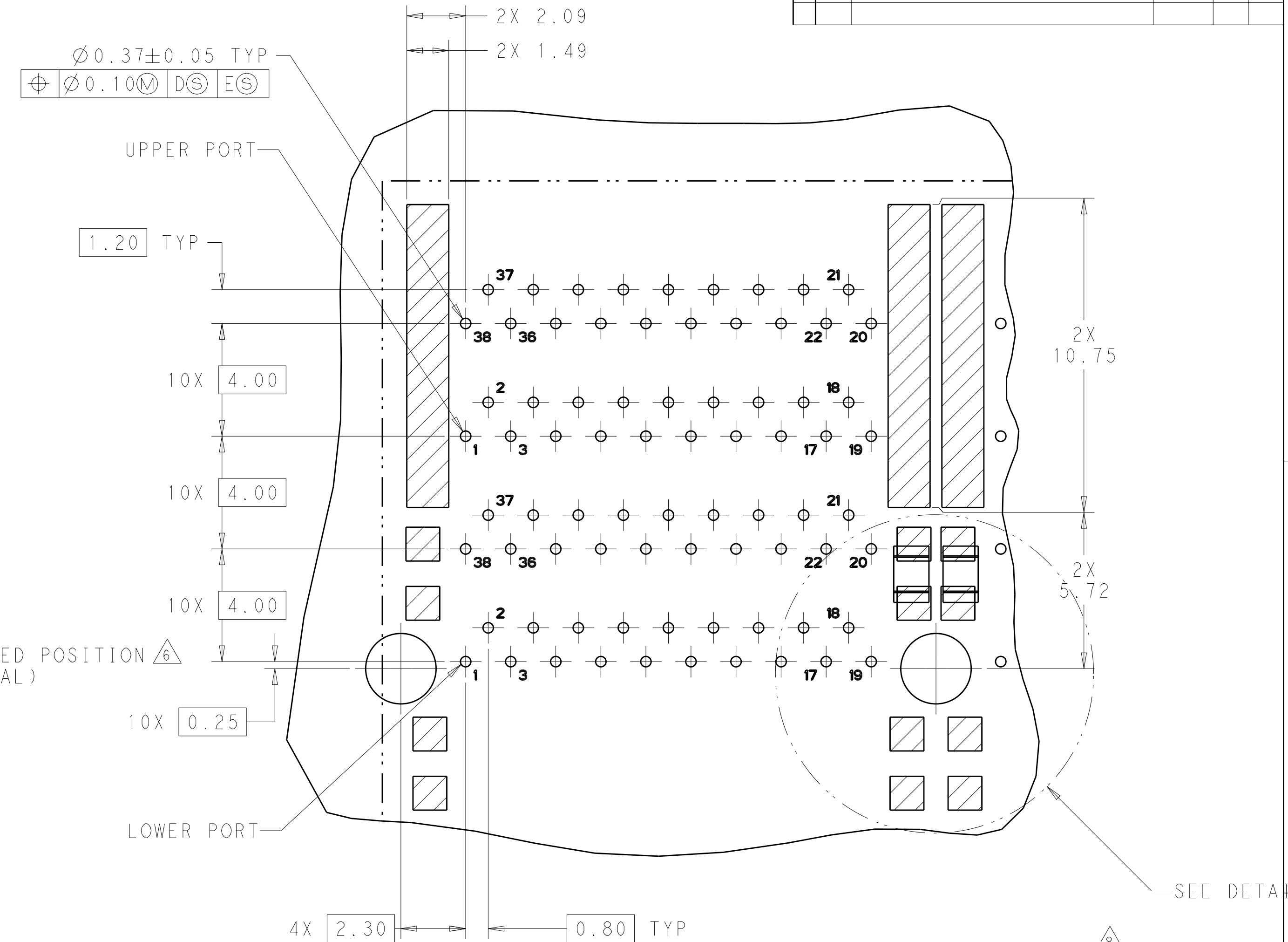
BOTH LIGHT PIPES WITH DOWN DIRECTION	1-2214574-0
3 ROUND VENT HOLES	2214574-9
BOTH LIGHT PIPES	2214574-8
BOTH LIGHT PIPES	2214574-7
INNER LIGHT PIPES	2214574-6
OUTER LIGHT PIPES	2214574-5
NO LIGHT PIPES	2214574-4
BOTH LIGHT PIPES	2214574-3
INNER LIGHT PIPES	2214574-2
OUTER LIGHT PIPES	2214574-1
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ROBERT GAN 20APR2013	 TE Connectivity	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK JASON YANG 20APR2013		
DIMENSIONS:	mm	APVD ALEX CAL 20APR2013	NAME	
		PRODUCT SPEC	CAGE AND PT CONNECTOR ASSEMBLY	
		108-127010	WITH EMI GASKET, PRESS FIT,	
		APPLICATION SPEC	2X2, STACKED QSFP+	
MATERIAL		114-32020	SIZE	
		WEIGHT	CAGE CODE DRAWING NO	
CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 4 REV B		

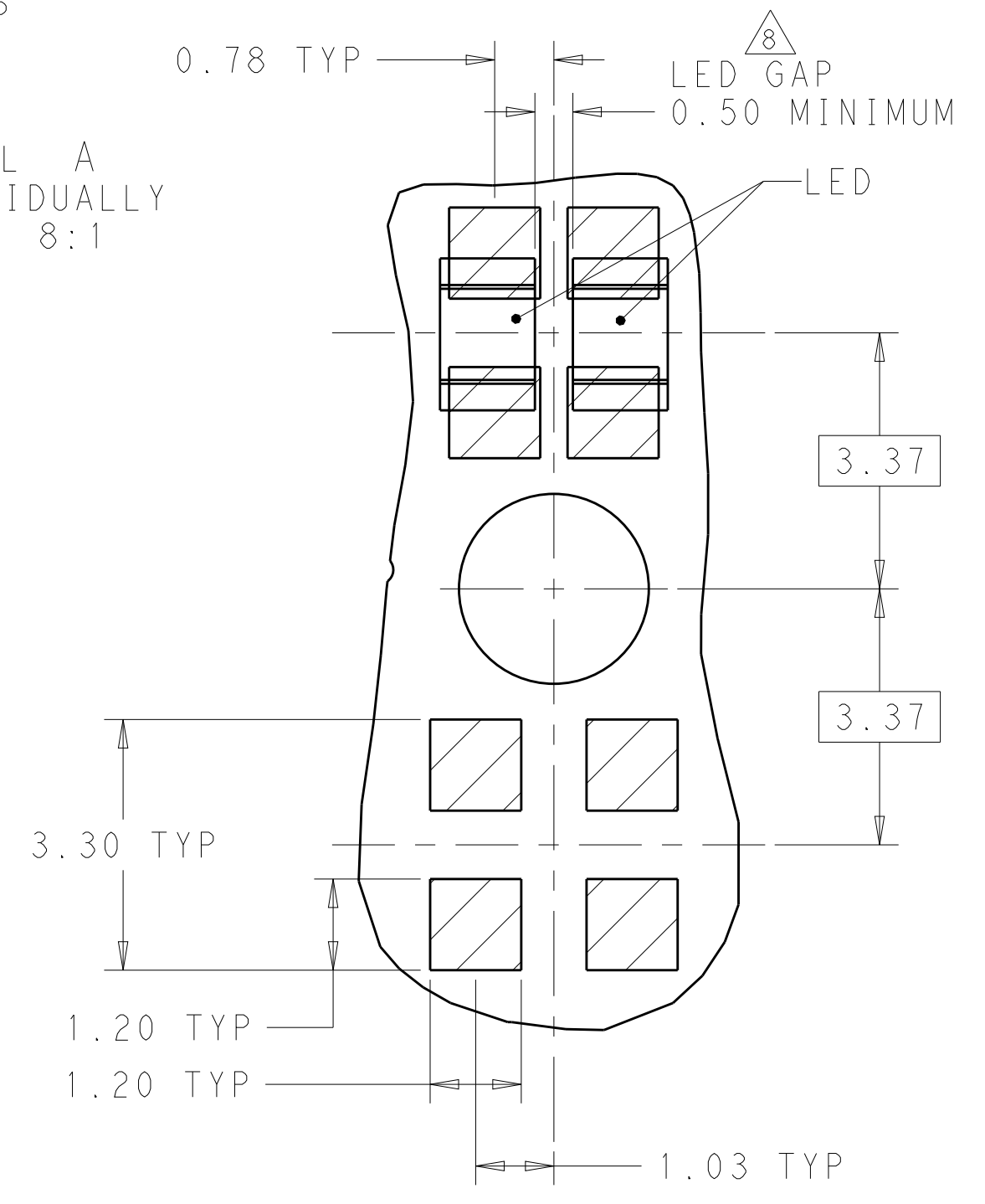




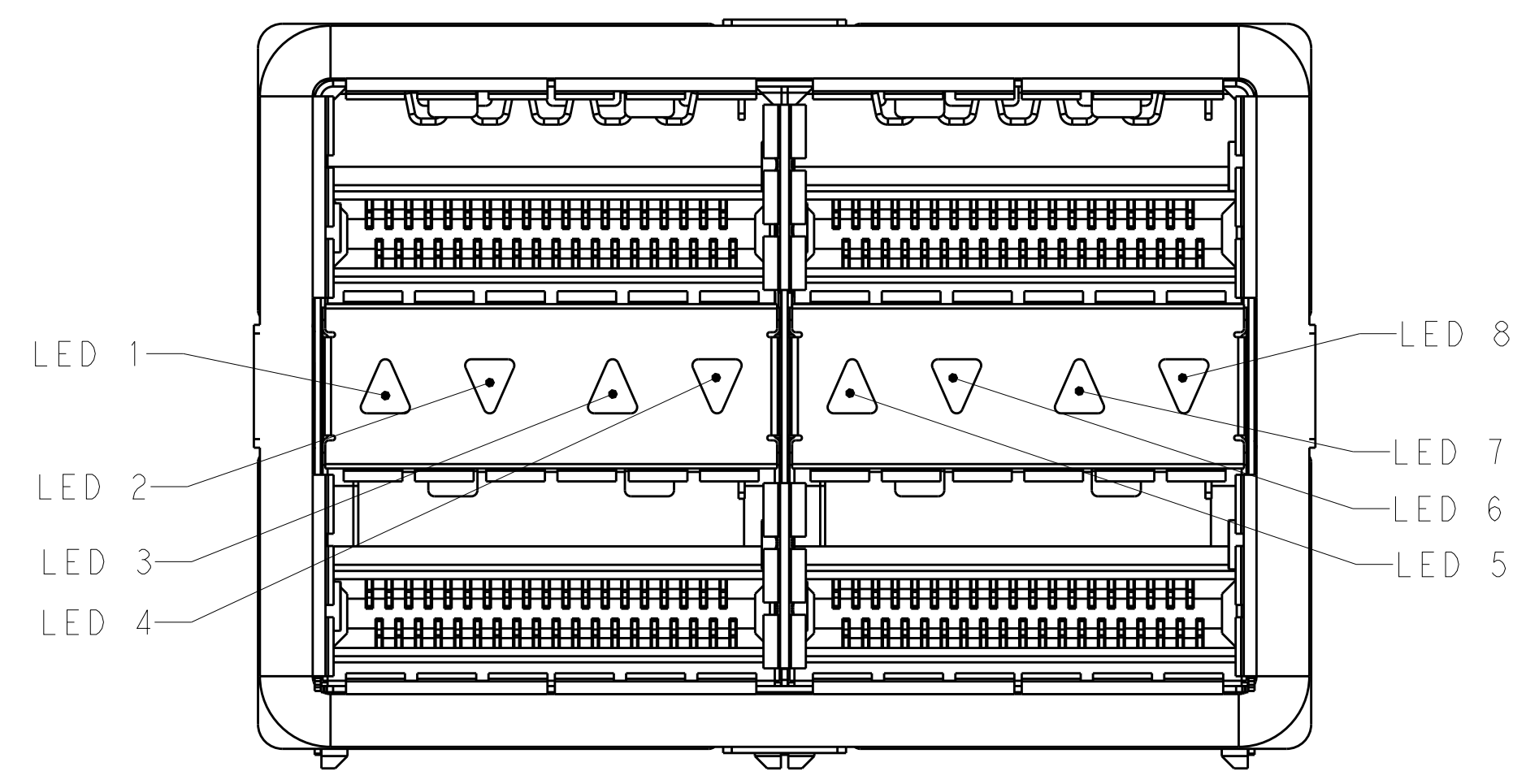
LOC		DIST		REVISIONS			
GP		00		REV	LYR	DESCRIPTION	DATE
				-	-	SEE SHEET 1	-



DETAIL A
2X INDIVIDUALLY
SCALE 8:1



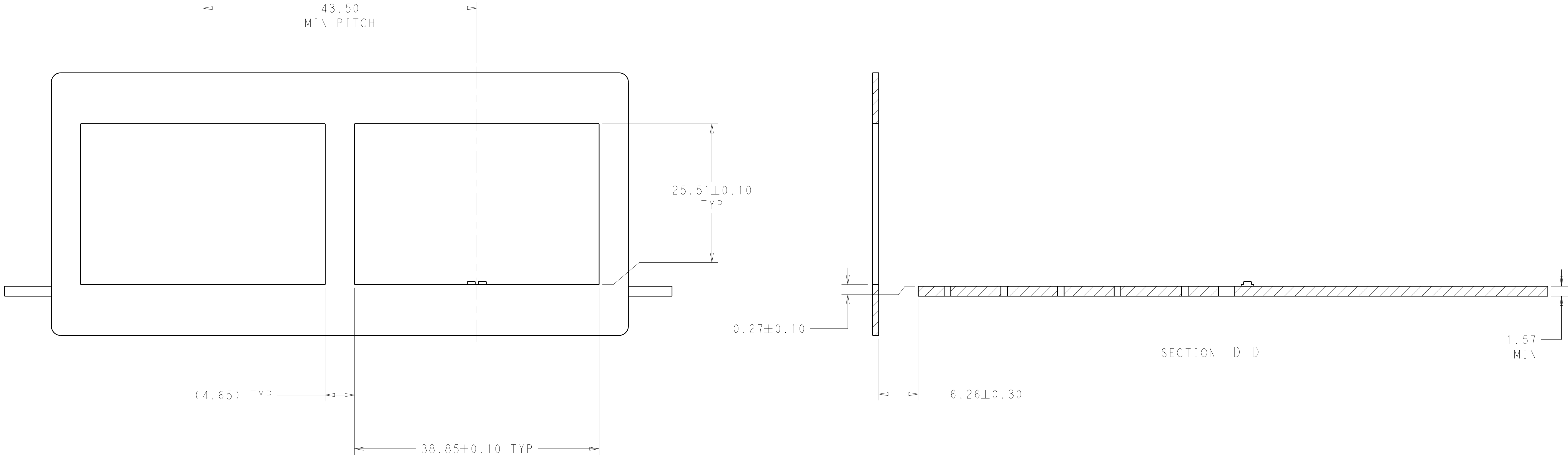
DETAIL B
SCALE 12:1



LED LAYOUT DEFINITION
SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ROBERT GAN 20APR2013 CHK JASON YANG 20APR2013 APVD ALEX CAL 20APR2013		NAME	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
mm		0 PLC ±0.05 1 PLC ±0.05 2 PLC ±0.05 3 PLC ±0.05 4 PLC ±0.05 ANGLES ±0.05		APPLICATION SPEC	
MATERIAL		FINISH		SIZE CAGE CODE DRAWING NO	
				114-32020	
				WEIGHT	
				A1 00779C=2214574	
				CUSTOMER DRAWING	
				SCALE 4:1 SHEET 2 OF 4 REV B	

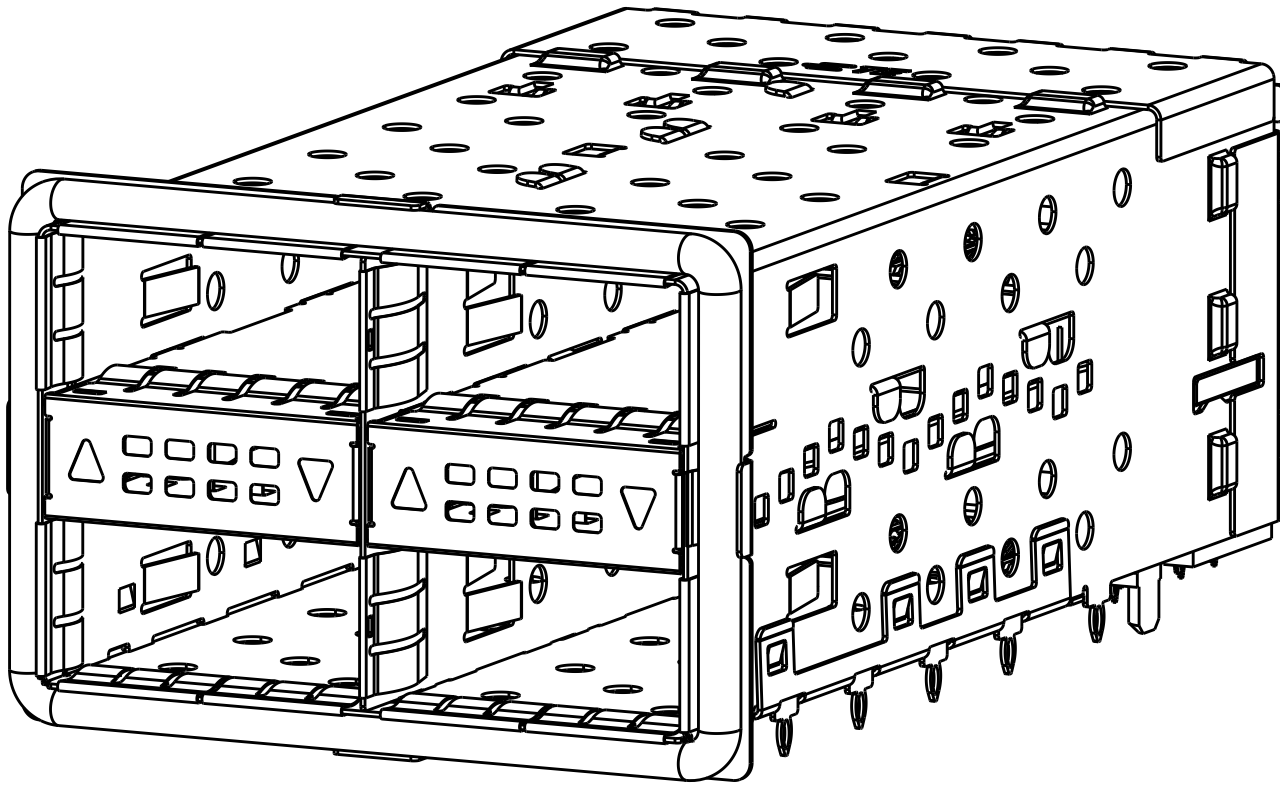
LOC		DIST		REVISIONS						
GP		00		P	LTR	DESCRIPTION	DATE	DWN	APVD	
				-	-	SEE SHEET 1	-	-	-	



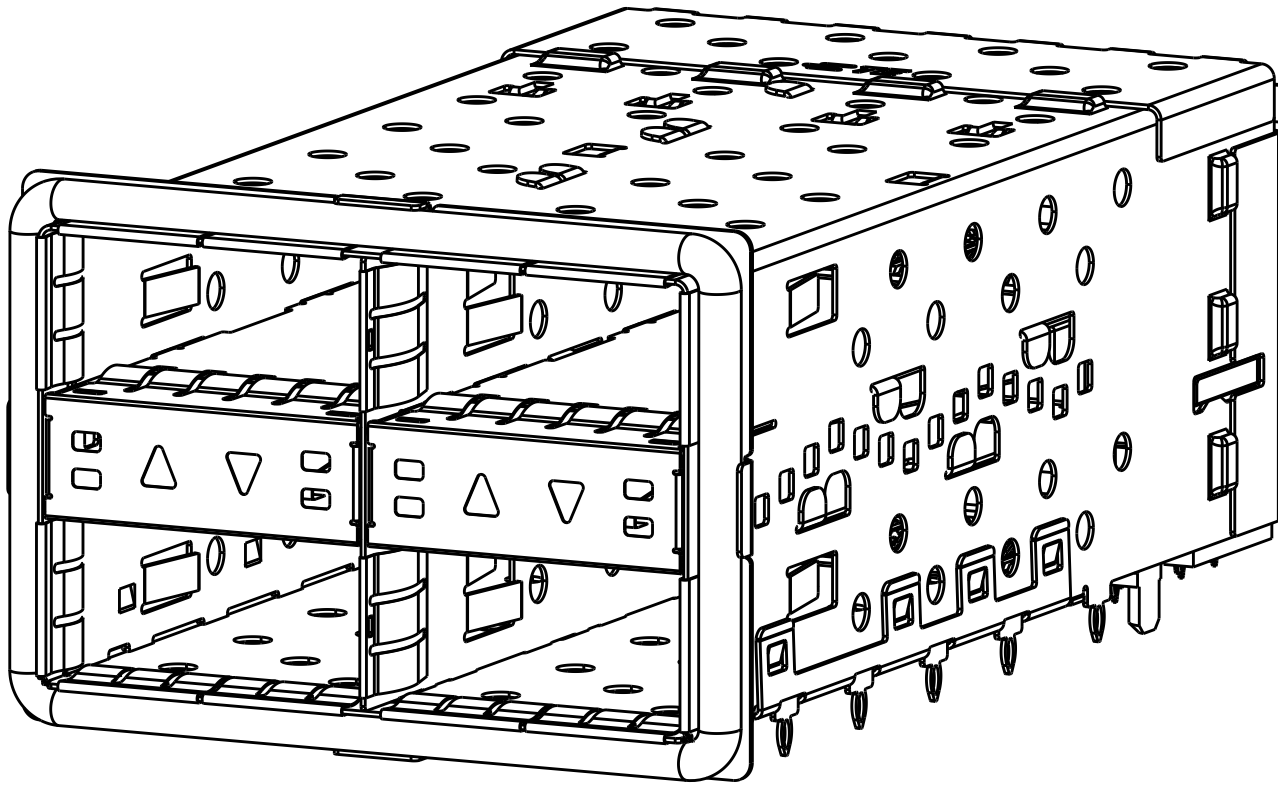
RECOMMENDED PANEL CUTOUT
AND PC BOARD PANEL POSITION
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	ROBERT GAN		20APR2013		 TE Connectivity				
				CHK	JASON YANG		20APR2013						
				APVD	ALEX CAI		20APR2013		NAME CAGE AND PT CONNECTOR ASSEMBLY WITH EMI GASKET, PRESS FIT, 2X2, STACKED QSFP+				
				PRODUCT SPEC									
				108-127010									
				APPLICATION SPEC									
				114-32020									
				WEIGHT									
				CUSTOMER DRAWING									
				SCALE 4:1									
				SHEET 3 OF 4									
				REV B									

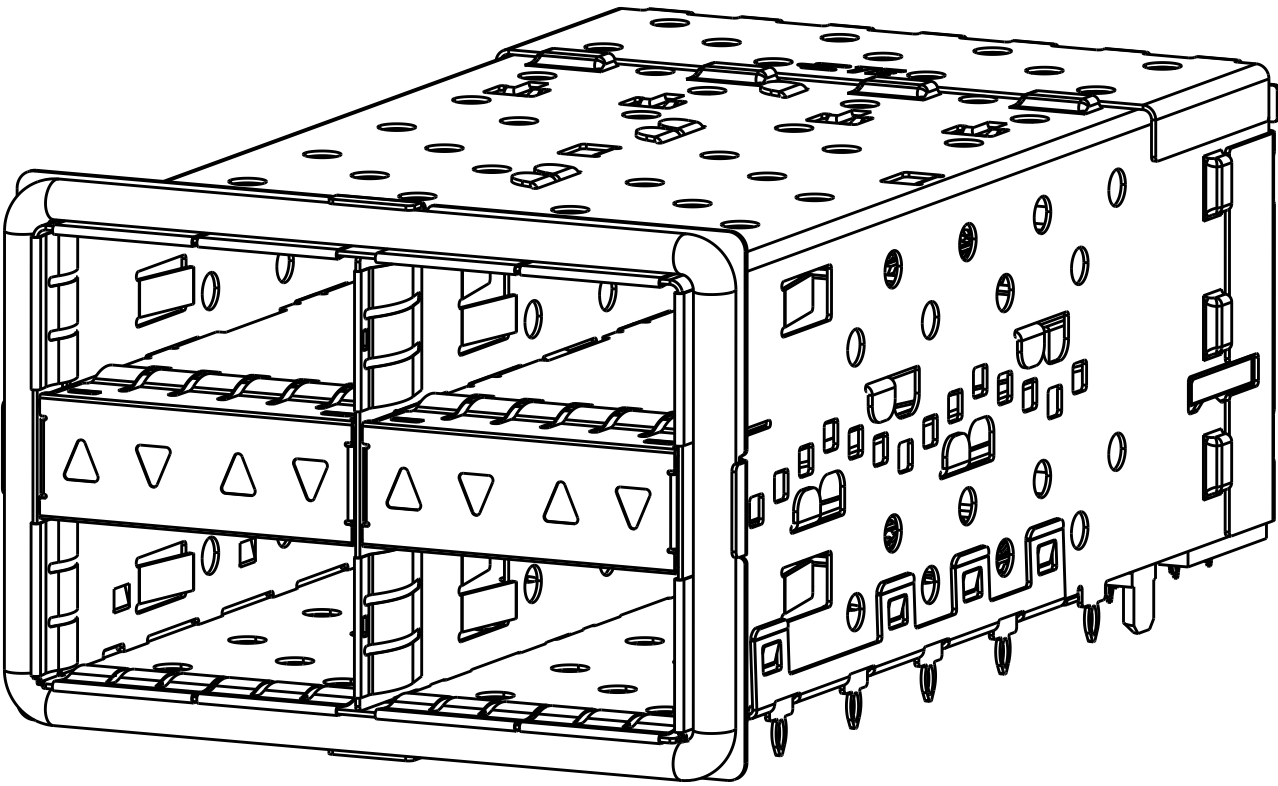
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



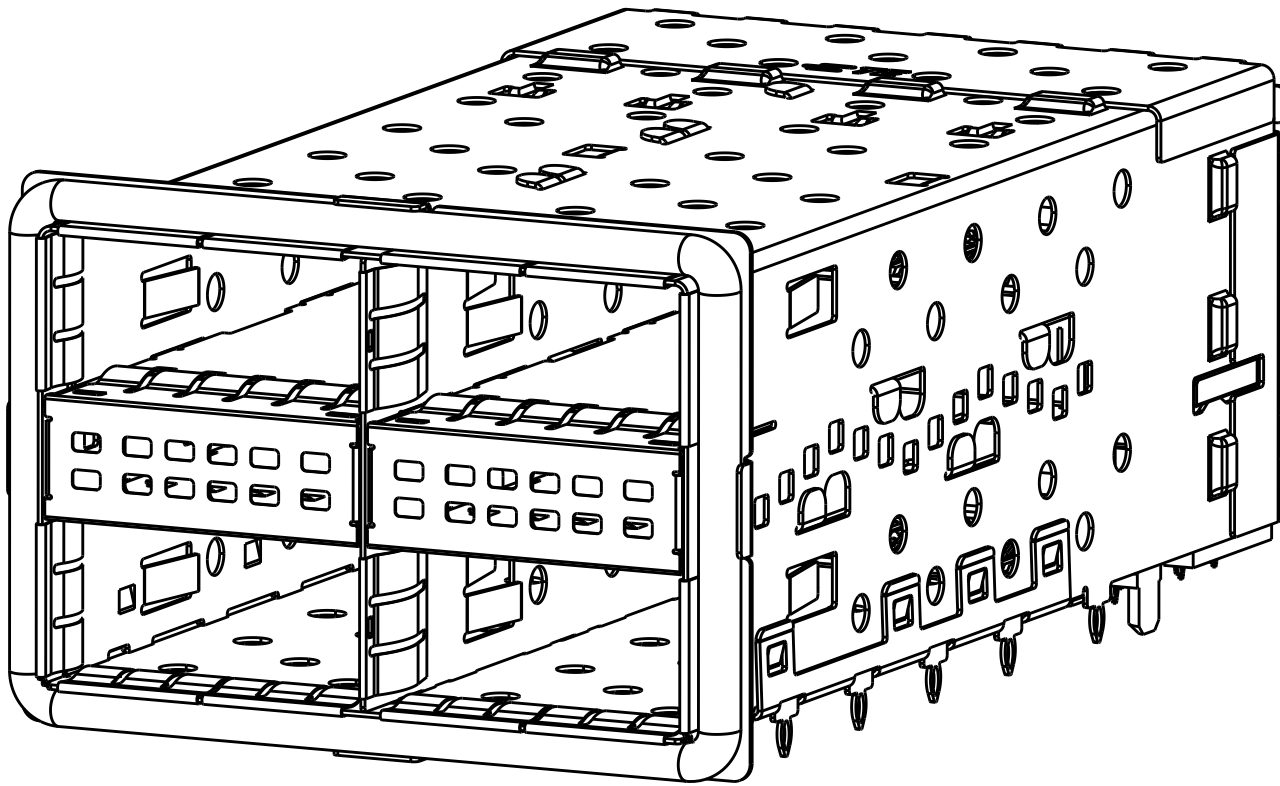
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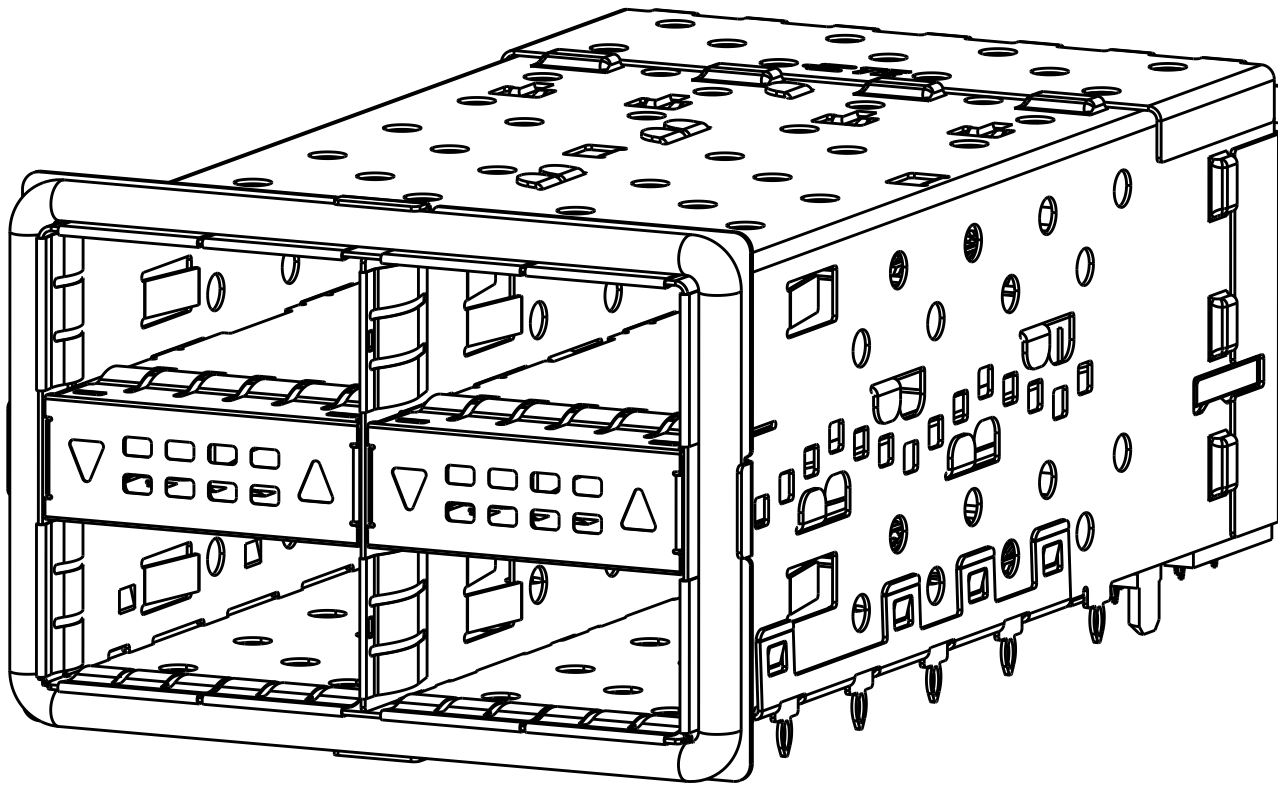
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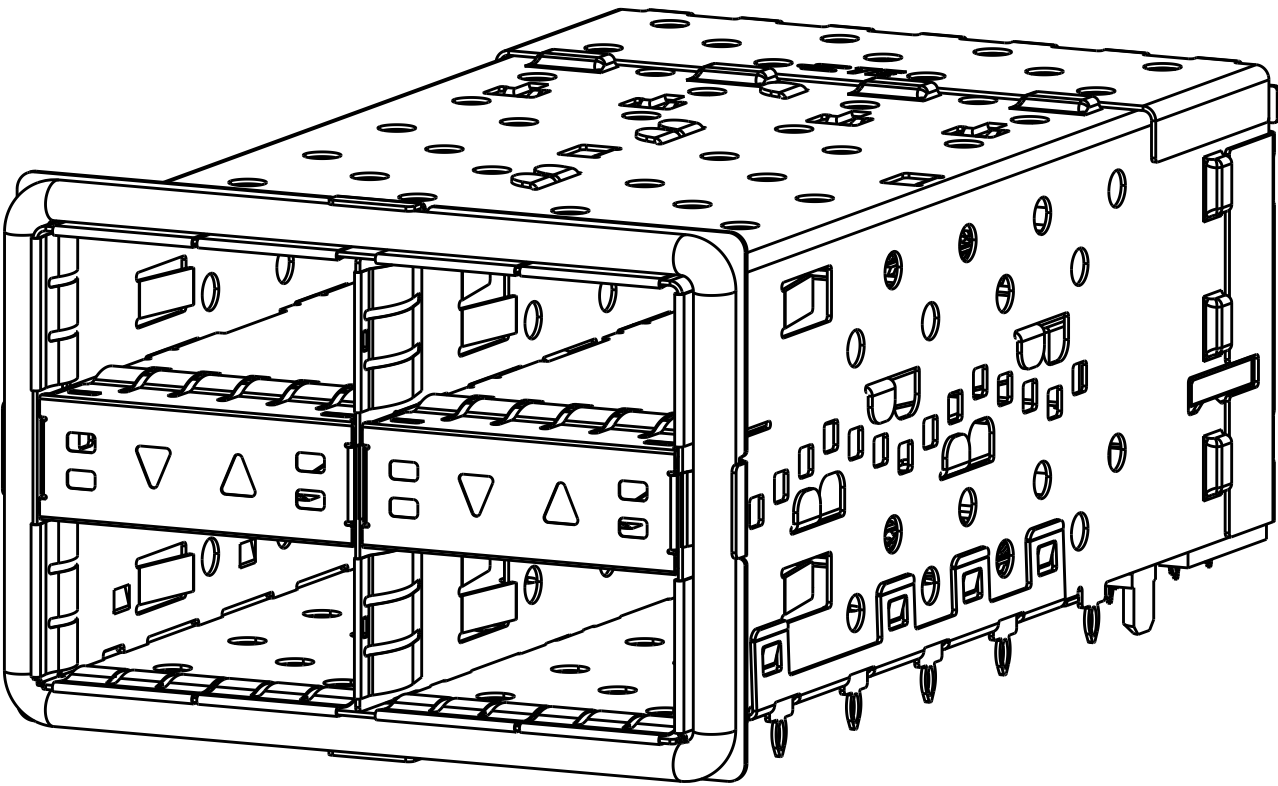
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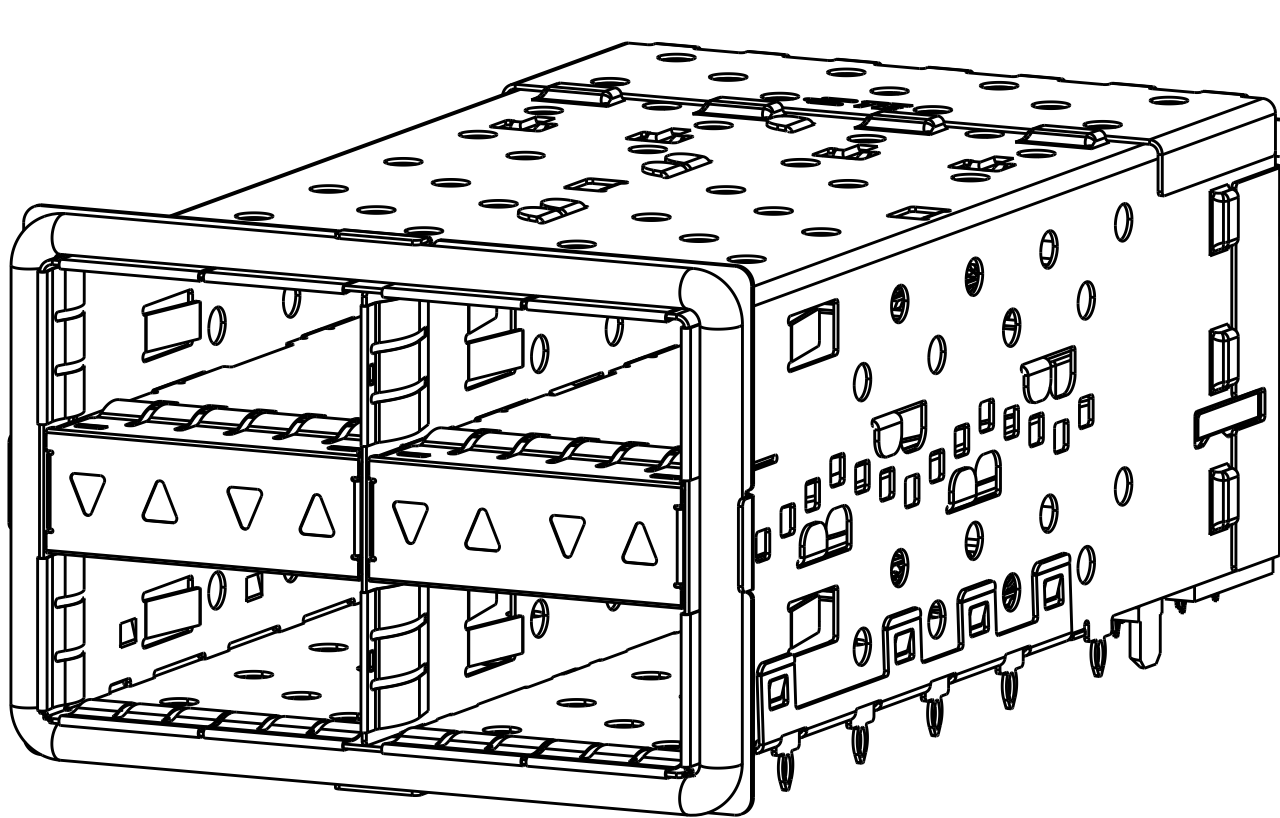
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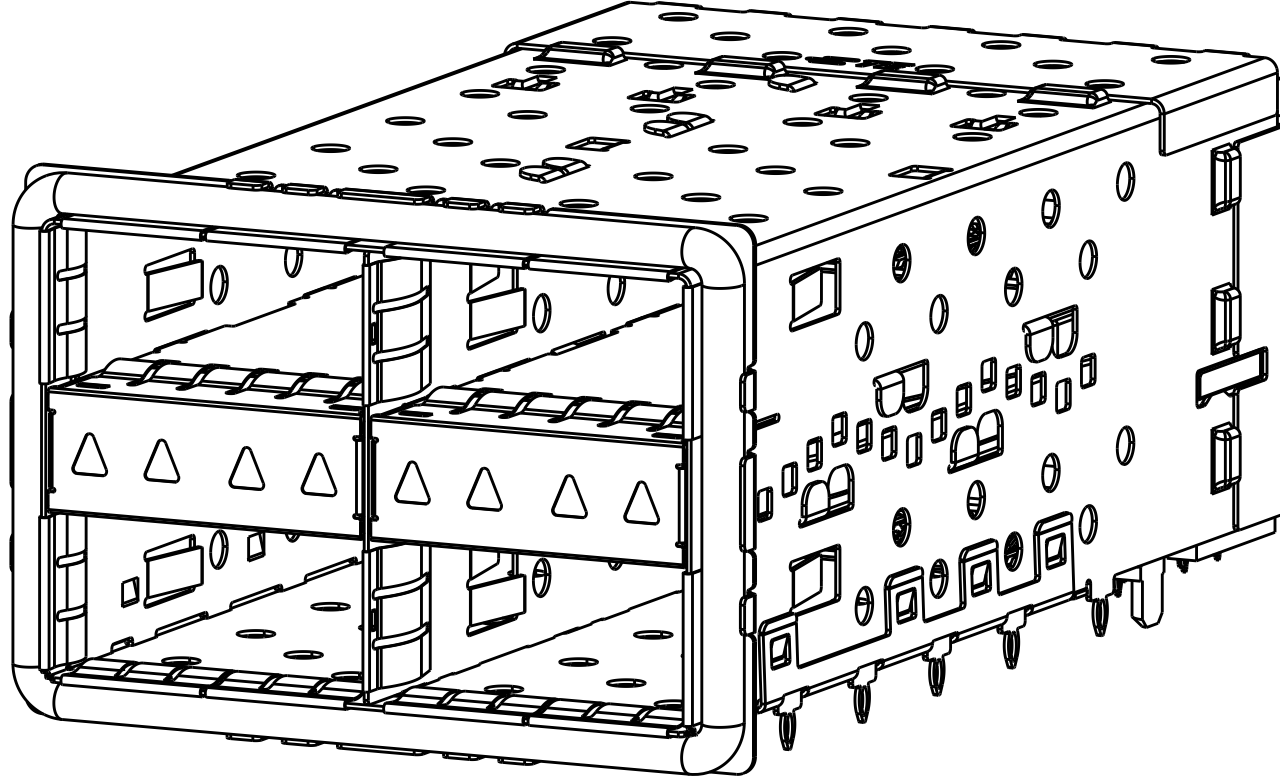
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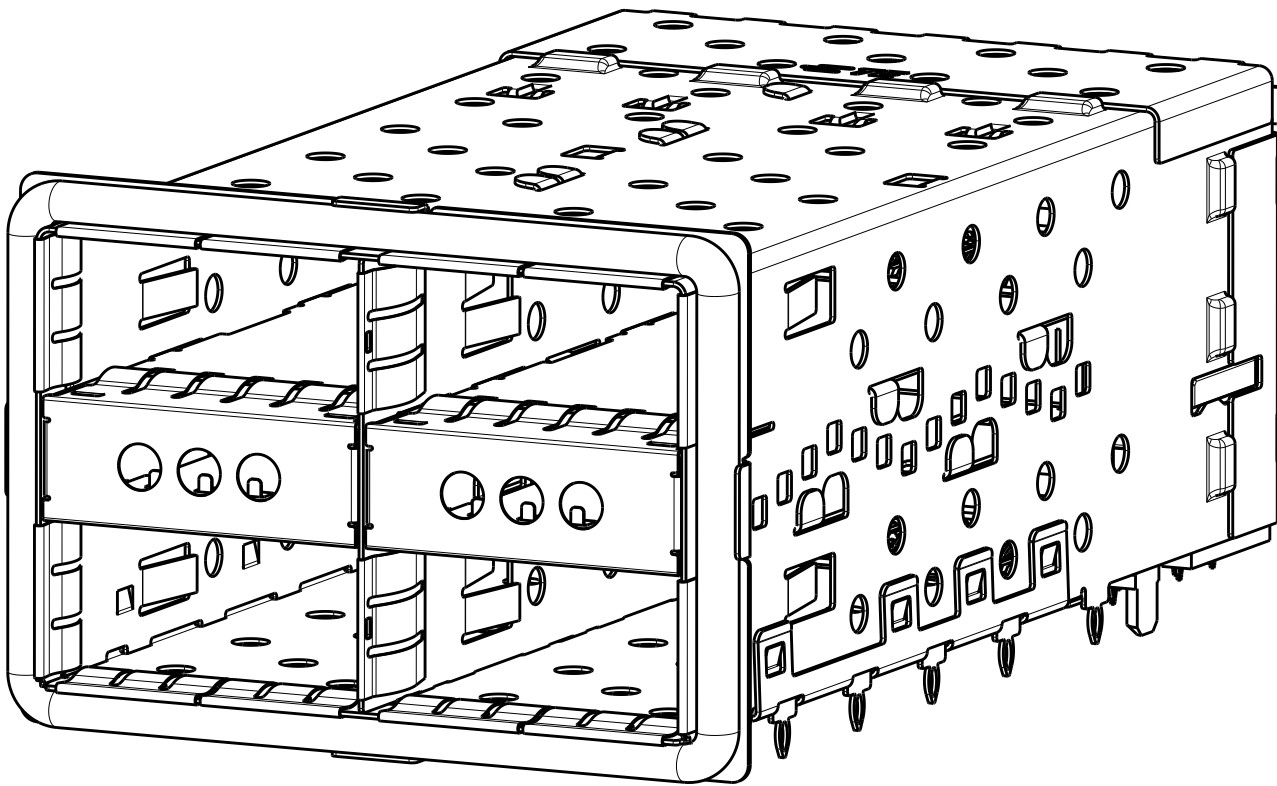
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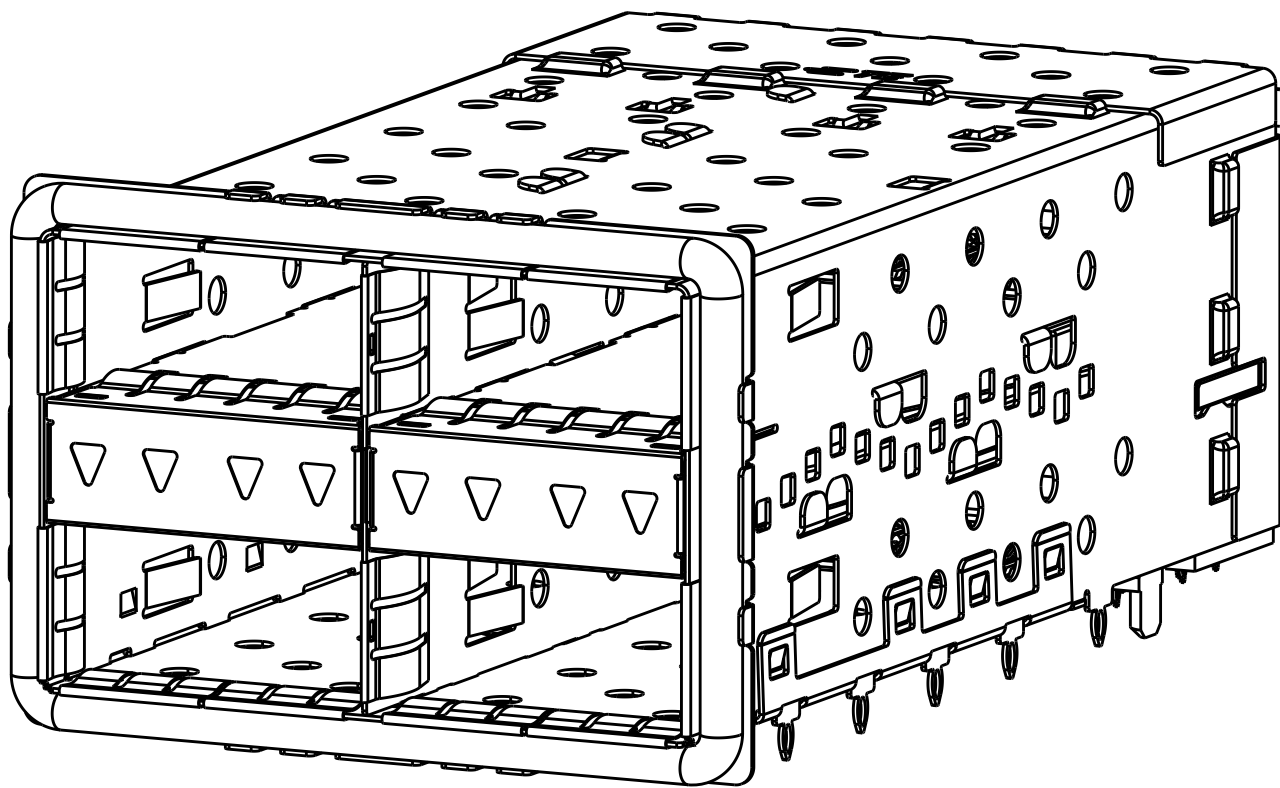
2214574-7



2214574-8



2214574-9



1-2214574-0

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ROBERT GAN 20APR2013			TE Connectivity			
DIMENSIONS:	mm	CHK JASON YANG 20APR2013			NAME	CAGE AND PT CONNECTOR ASSEMBLY WITH EMI GASKET, PRESS FIT, 2X2, STACKED QSFP+		
		APVD ALEX CAI 20APR2013						
		PRODUCT SPEC 108-127010						
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APPLICATION SPEC 114-32020		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		0 PLC ± -						
		1 PLC ±0.25						
		2 PLC ±0.15						
MATERIAL	FINISH	3 PLC ± -		A 1	00779	C-2214574	-	
		4 PLC ± -						
		ANGLES ± -						
		WEIGHT						
CUSTOMER DRAWING		SCALE		4:1		SHEET		
						4 OF 4		
						REV		
						B		