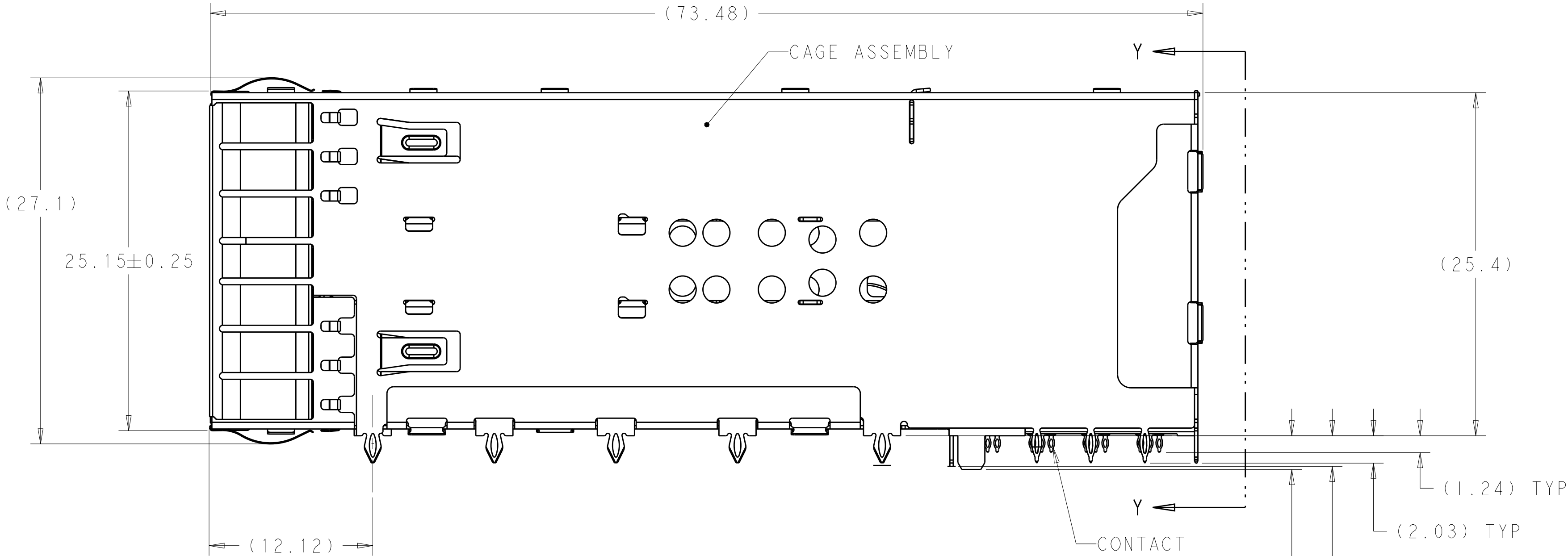
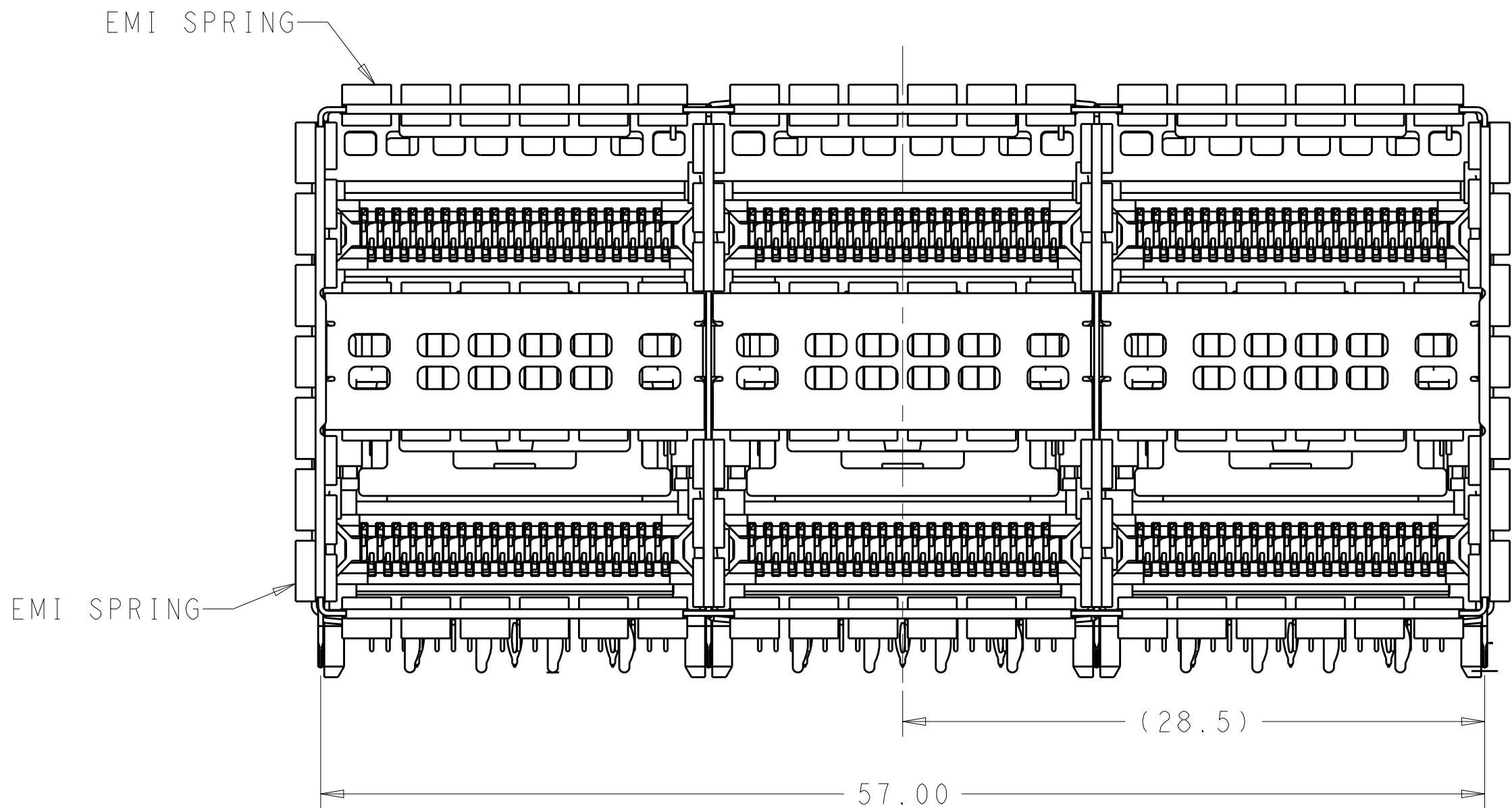


LOC		DIST		REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		A		RELEASED FOR PRODUCTION	03MAR2016	TX	SH	

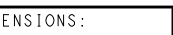


1. MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
EMI SPRING- COPPER ALLOY, NICKEL PLATED.
HOUSING- POLYESTER LCP WITH 94 V-0
CHICKLET- POLYESTER LCP WITH 94 V-0
CONTACT- COPPER ALLOY.
LIGHTPIPE- POLYCARBONATE

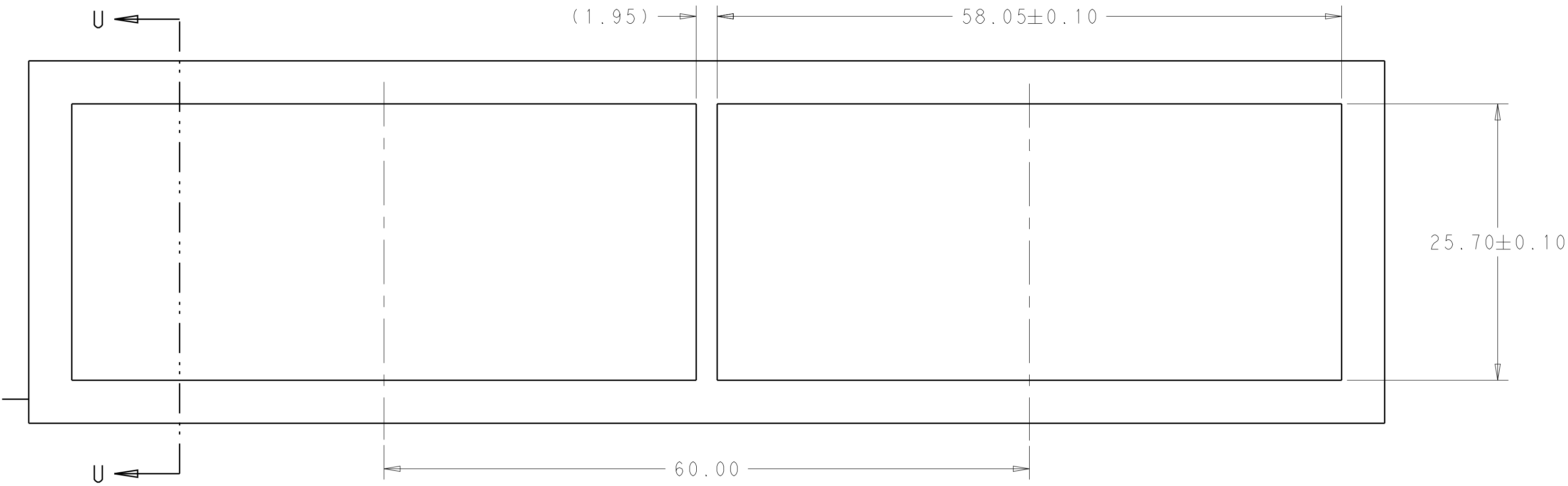
2. CONTACT FINISH: 0.76µm GOLD ON MATING END, 1.25µm TIN ON SOLDER TAIL, ALL OVER 1.27µm NICKEL.
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.

4. MINIMUM PCB THICKNESS OF 1.57.
5. THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS.
6. CROSS-HATCHED AREAS REPRESENT ZONES ON THE PCB THAT COME IN CONTACT WITH OR BE IN CLOSE PROXIMITY TO THE PLASTIC HOUSING OR THE CONNECTOR CAGE. INDICATED AREAS TO BE CONSIDERED TRACE FREE.
7. PART NUMBER AND DATE CODE MAKED IN APPROXIMATE AREA SHOWN.
8. CONTACT FINISH: 0.08µm MINIMUM GOLD OVER 0.68µm PALLADIUM-NICKEL ON MATING END, 1.25µm TIN ON SOLDER TAIL, ALL OVER 1.27µm NICKEL.
9. REMOVE THE PCB HOLES FOR 1-2227671-0 FOR BELLY TO BELLY APPLICATION
10. HATCHED AREA IS PLACEMENT ZONE FOR LED. LED SHOULD BE CENTERED WITHIN ZONE. RECOMMEND 0805 PACKAGE

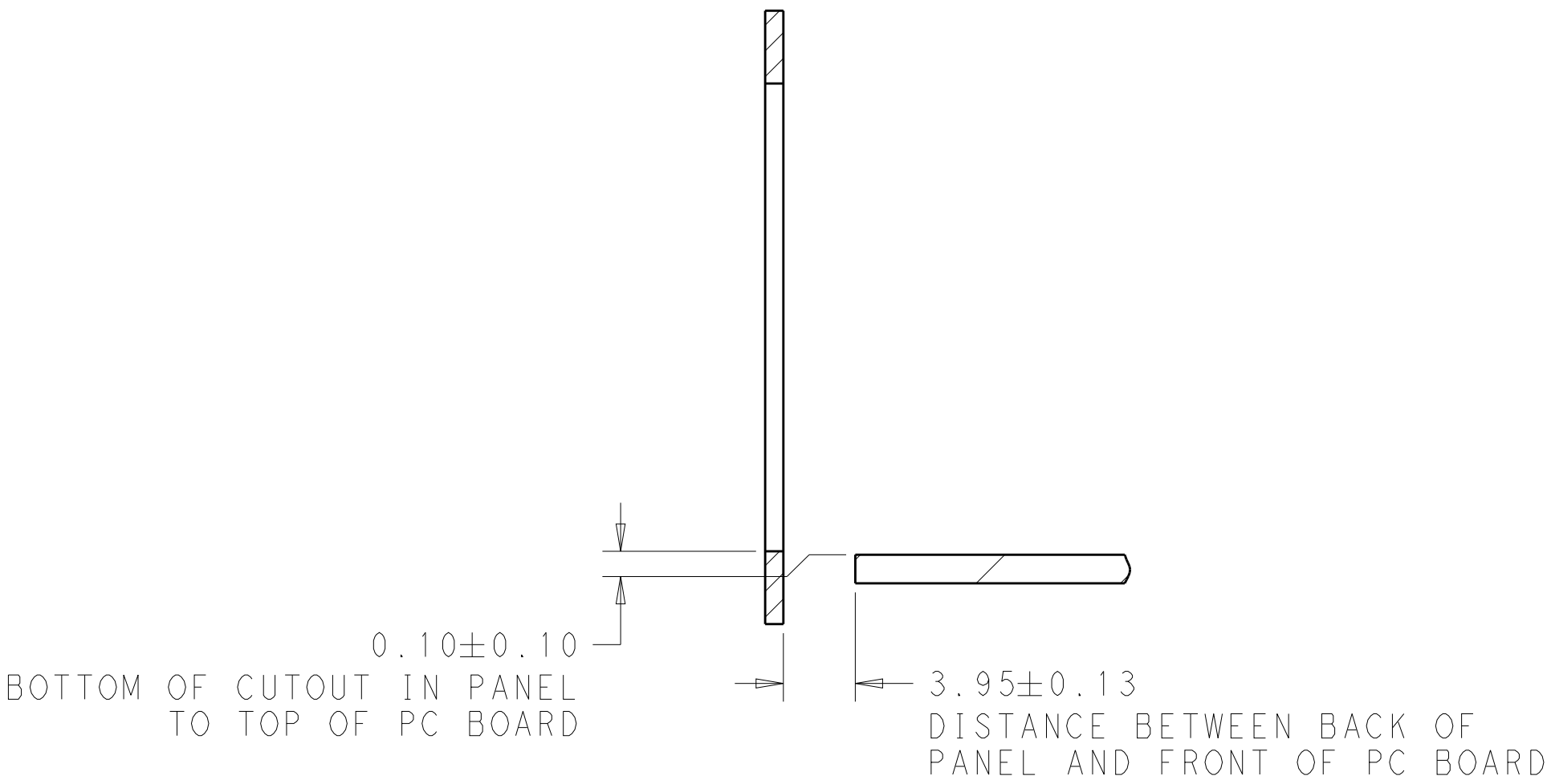
2	ALL INDICATOR DOWN, 4 LP	1-2227671-2
2	DUAL LEFT INDICATOR UP, 4 LP	1-2227671-1
2	LEFT INDICATOR UP, 2 LP	1-2227671-0
2	LEFT INDICATOR DOWN, 4 LP	2227671-9
2	LEFT INDICATOR UP, 4 LP	2227671-8
2	ALL INDICATOR UP, 4 LP	2227671-7
8	LEFT INDICATOR DOWN	2227671-6
8	LEFT INDICATOR UP	2227671-5
8	NO LIGHTPIPE	2227671-4
2	LEFT INDICATOR DOWN	2227671-3
2	LEFT INDICATOR UP	2227671-2
2	NO LIGHTPIPE	2227671-1
CONTACT FINISH		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2013	 TE Connectivity								
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK D. SZCZESNY 18JAN2013									
DIMENSIONS:	mm	APVD -		NAME	CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED						
	0 PLC ±°	PRODUCT SPEC	SIZE			CAGE CODE	DRAWING NO	RESTRICTED TO			
	1 PLC ±0.25	108-60102	A100779								
	2 PLC ±0.15	APPLICATION SPEC	C=2227671								
MATERIAL	3 PLC ±°	114-60015	WEIGHT		SCALE			SHEET	1 OF 6	REV	A
	4 PLC ±°	FINISH	CUSTOMER DRAWING		4:1						
SEE NOTE 1	SEE NOTE 2										

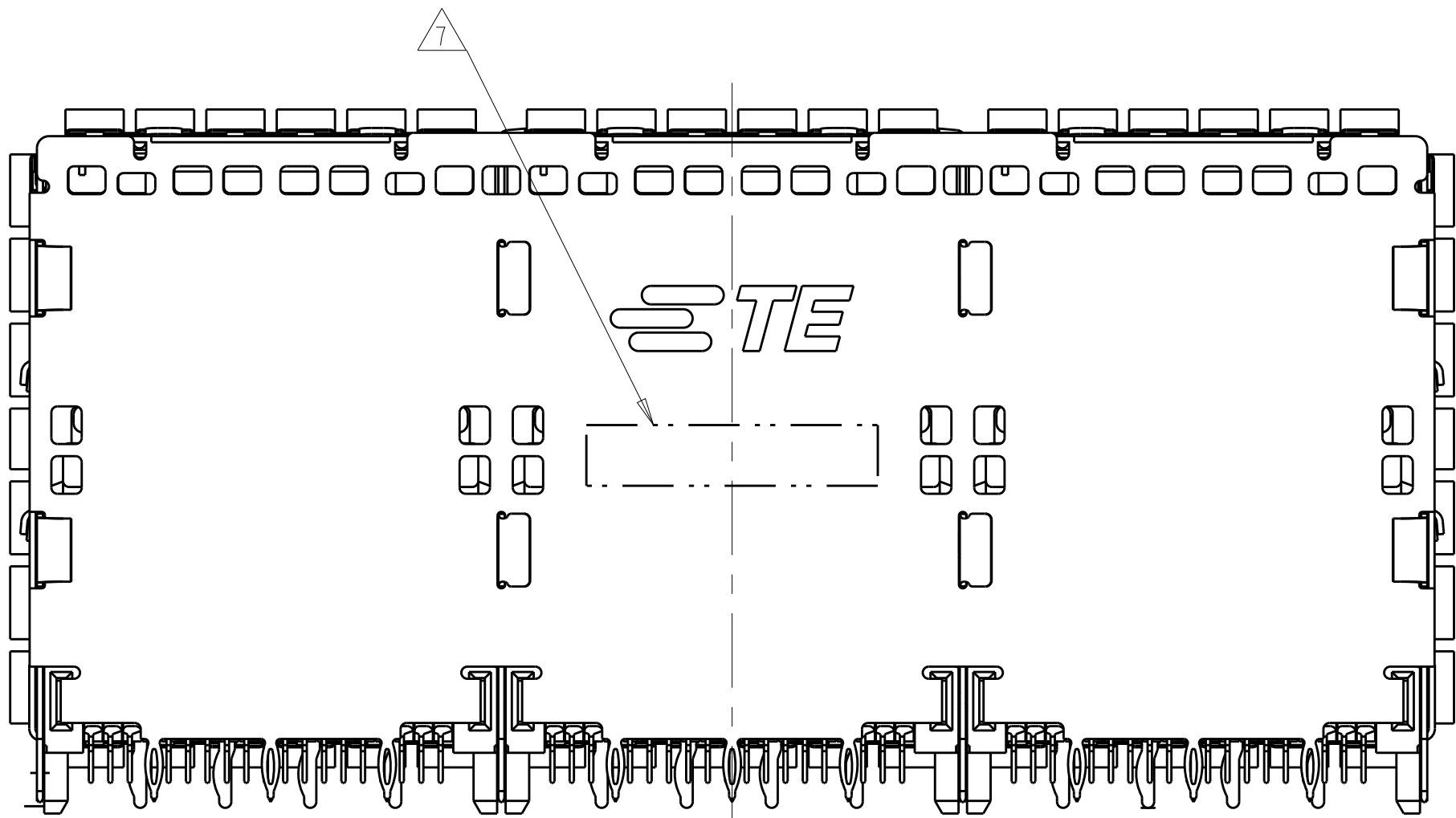
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	



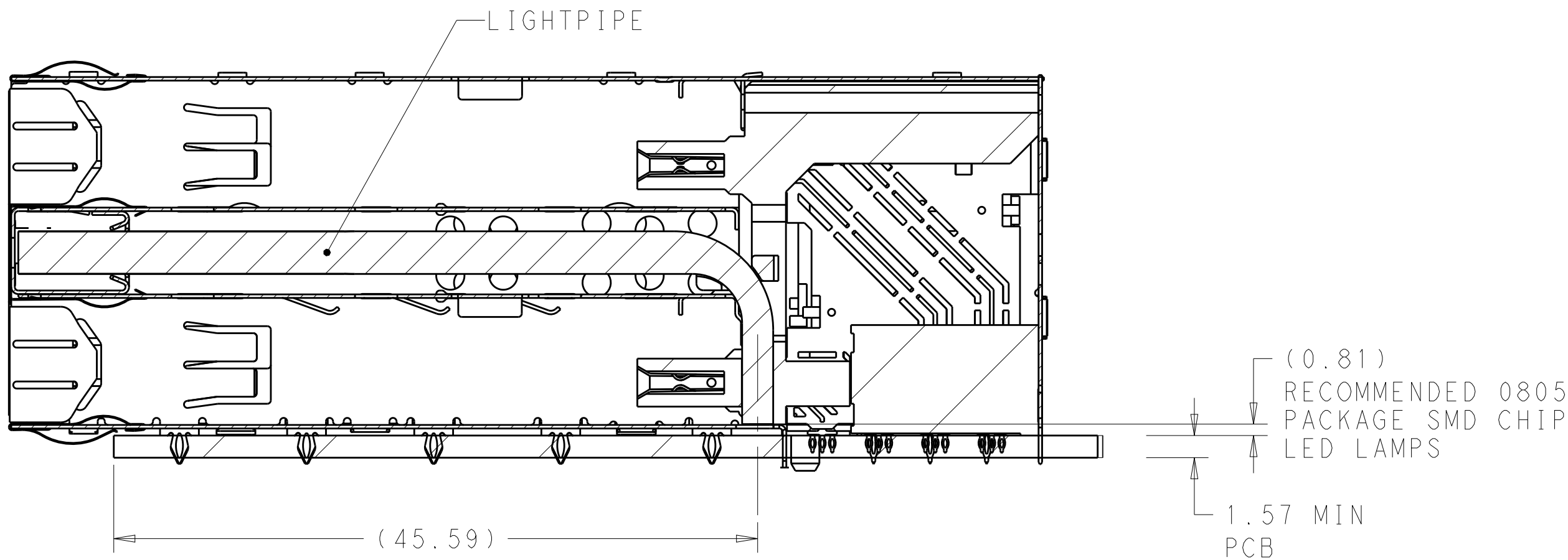
RECOMMENDED PANEL CUTOUT
AND PC BOARD, PANEL POSITION
SCALE 3:1



SECTION U-U



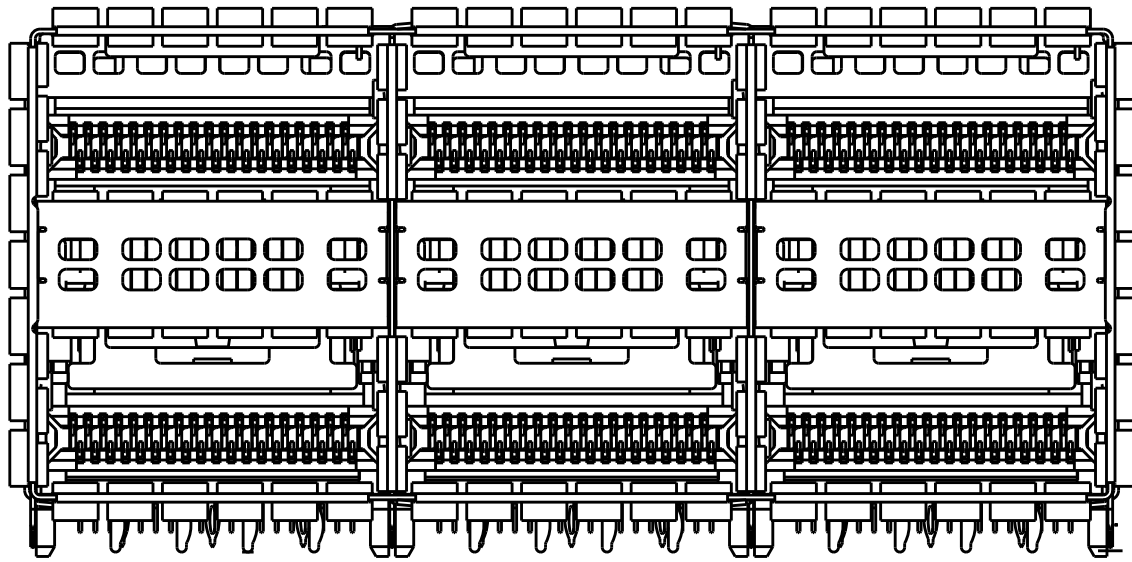
VIEW Y-Y



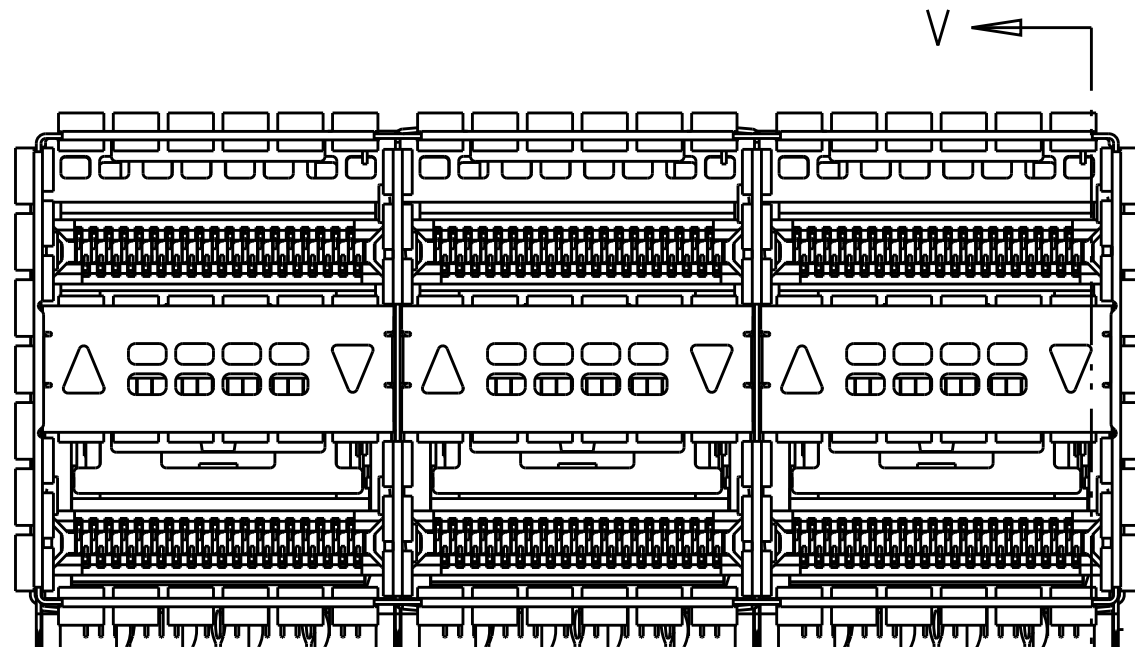
SECTION V-V
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2013	 TE Connectivity	
		CHK D. SZCZESNY 18JAN2013		
DIMENSIONS:		APVD -	NAME	
mm			CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED	
			SIZE	
			A100779C=2227671	
			RESTRICTED TO	
			-	
MATERIAL		WEIGHT	CUSTOMER DRAWING	
SEE NOTE 1		SEE NOTE 2	SCALE 4:1 SHEET 1 OF 6 REV A	

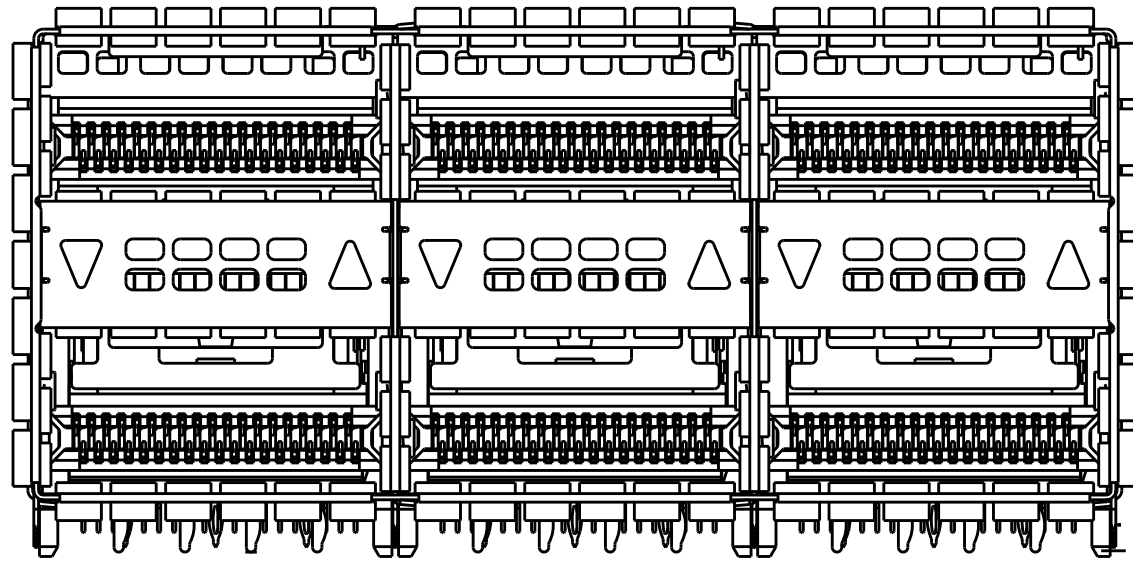
LOC		DIST		REVISIONS			
P		LYR		DESCRIPTION		DATE	OWN
-		-		SEE SHEET 1		-	-



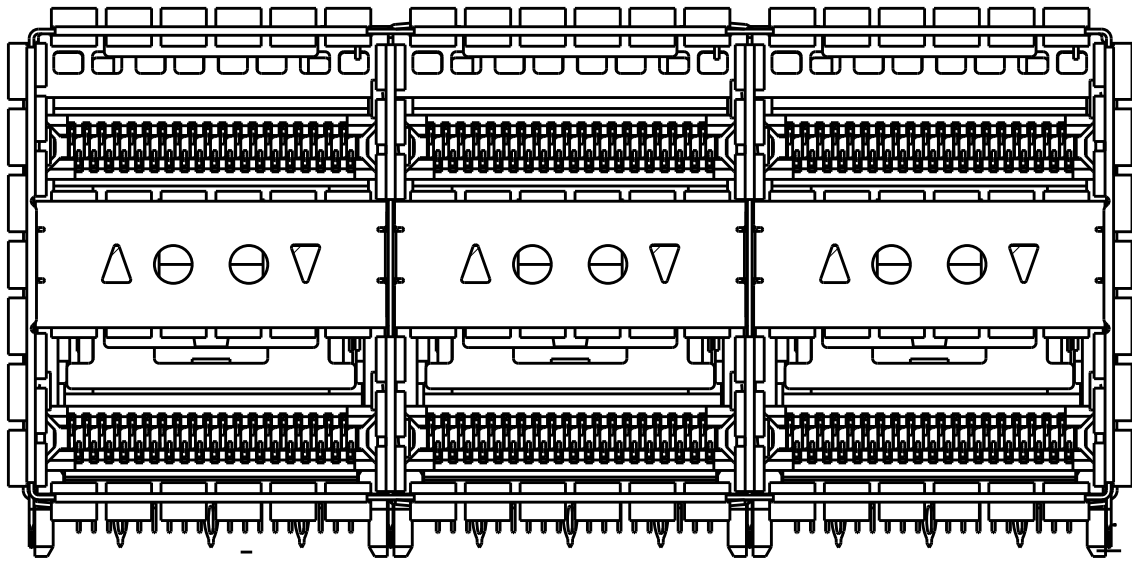
2227671-1/4
NO LIGHTPIPE IN ASSEMBLY
SCALE 5:2



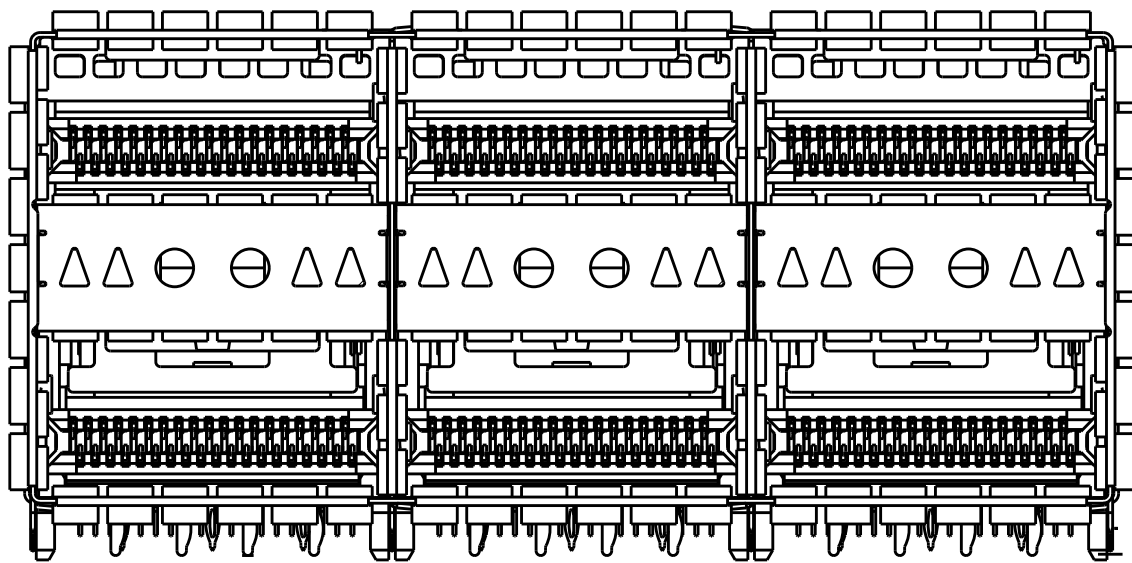
2227671-2/5
LEFT LIGHTPIPE INDICATOR
POINTING TO UPPER PORT
SCALE 5:2



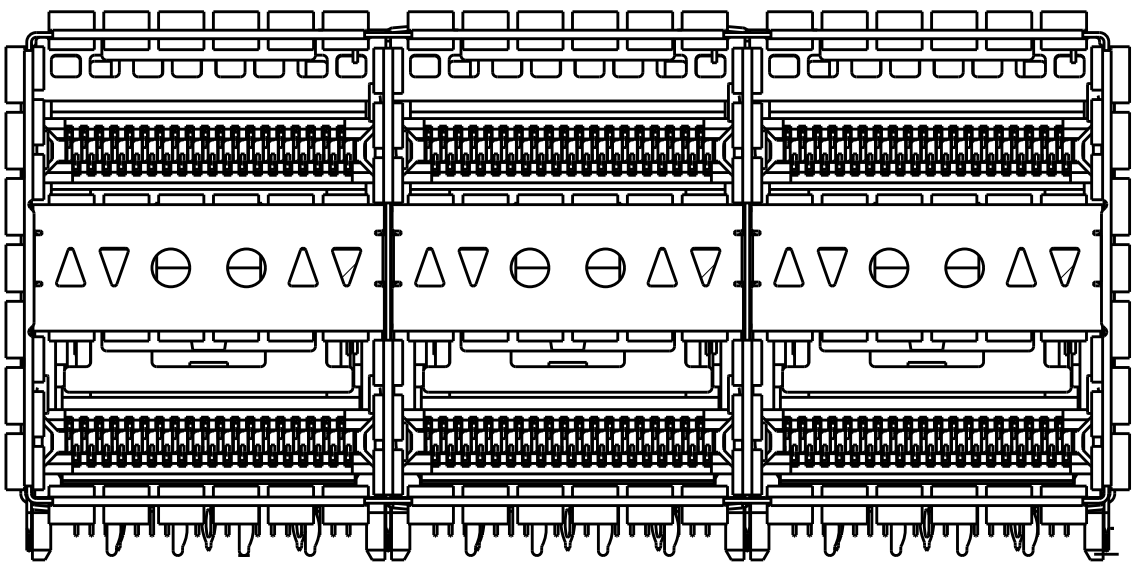
2227671-3/6
LEFT LIGHTPIPE INDICATOR
POINTING TO LOWER PORT
SCALE 5:2



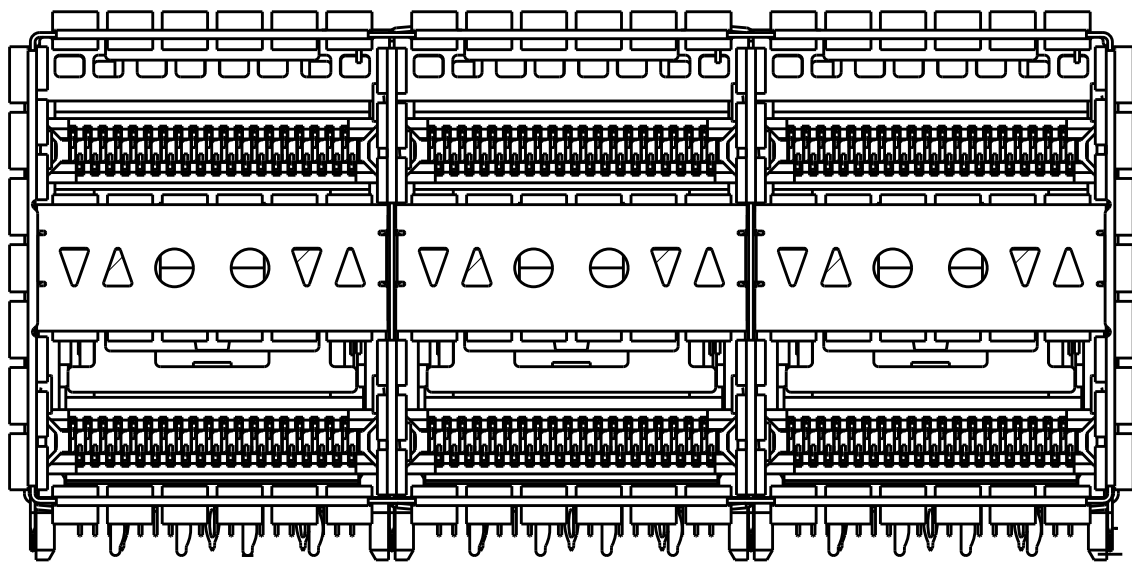
1-2227671-0
LEFT INDICATOR UP, 2LP
SCALE 5:2



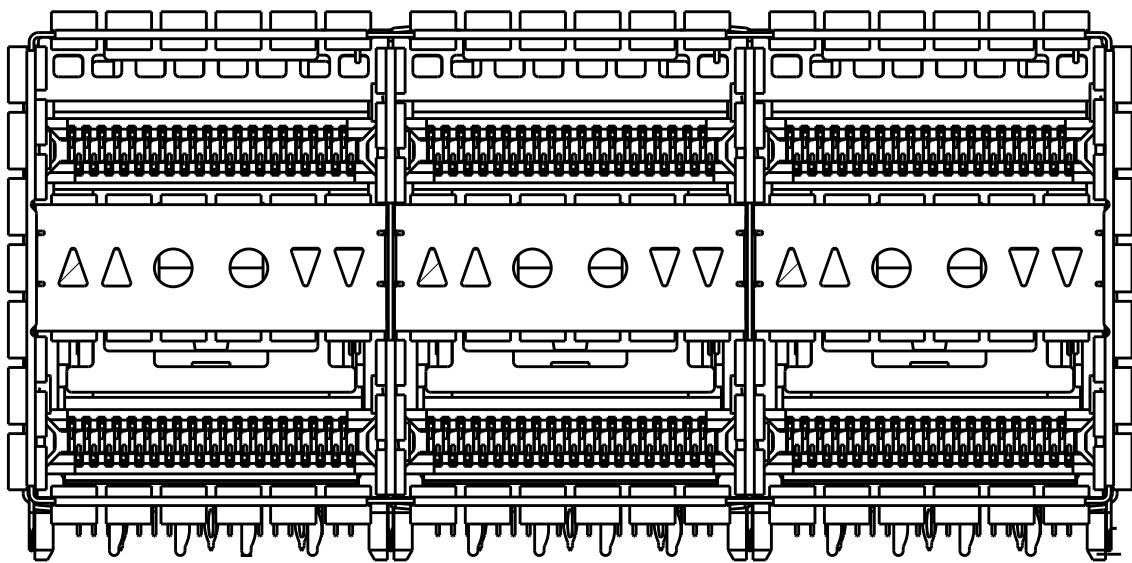
2227671-7
ALL INDICATOR UP, 4LP
SCALE 5:2



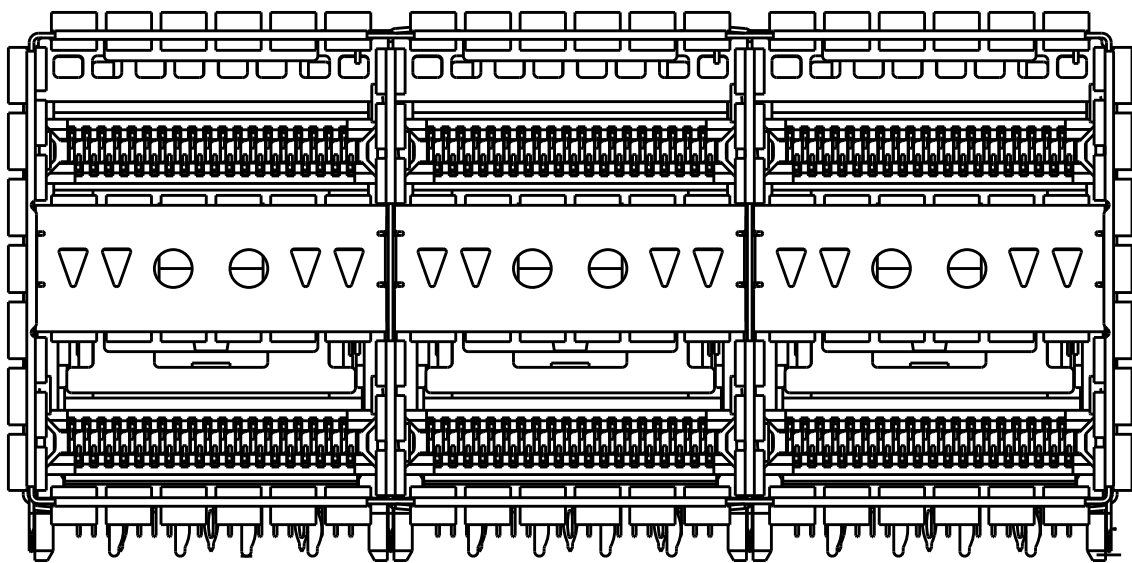
2227671-8
LEFT INDICATOR UP, 4LP
SCALE 5:2



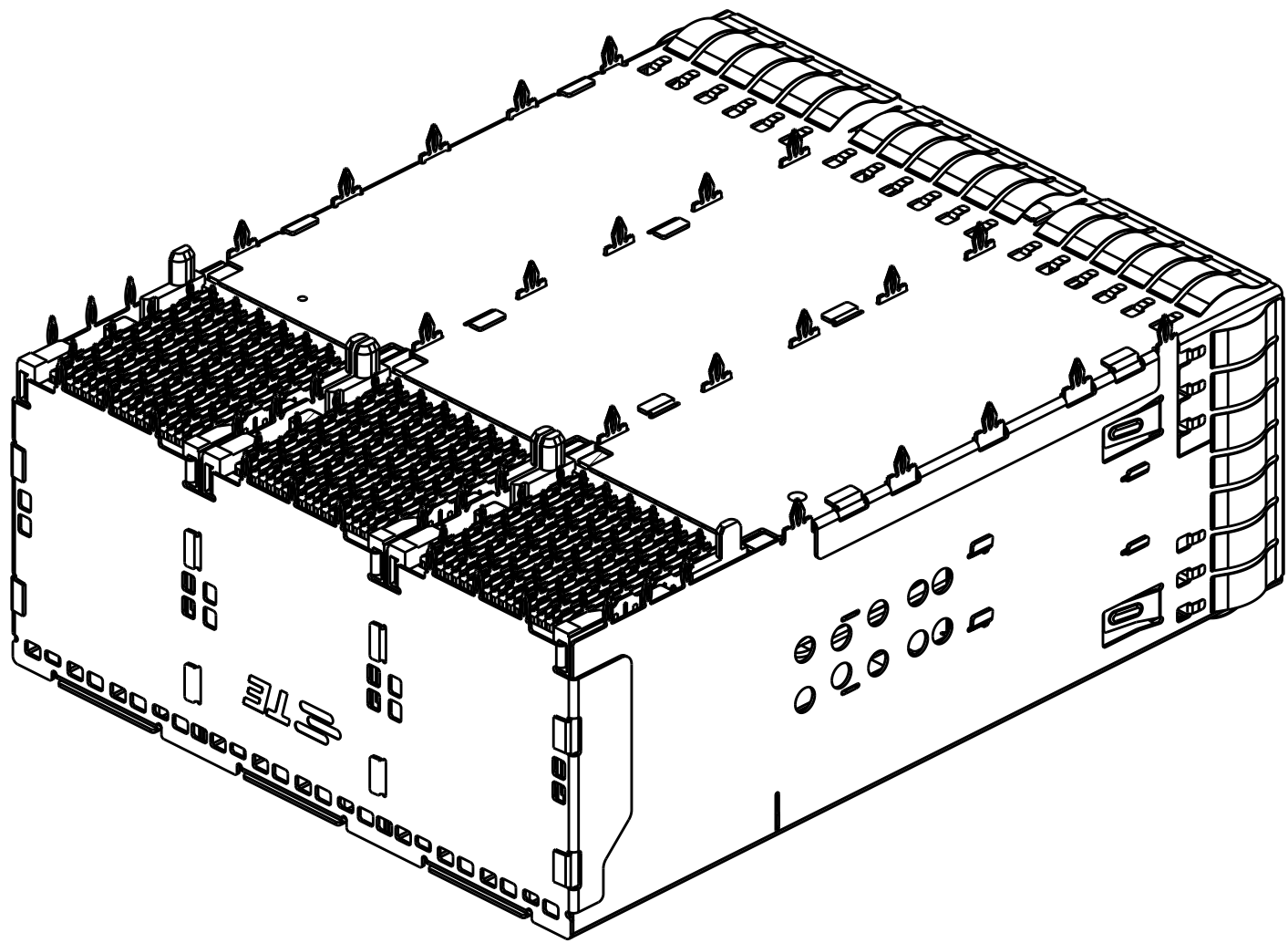
2227671-9
LEFT INDICATOR DOWN, 4LP
SCALE 5:2



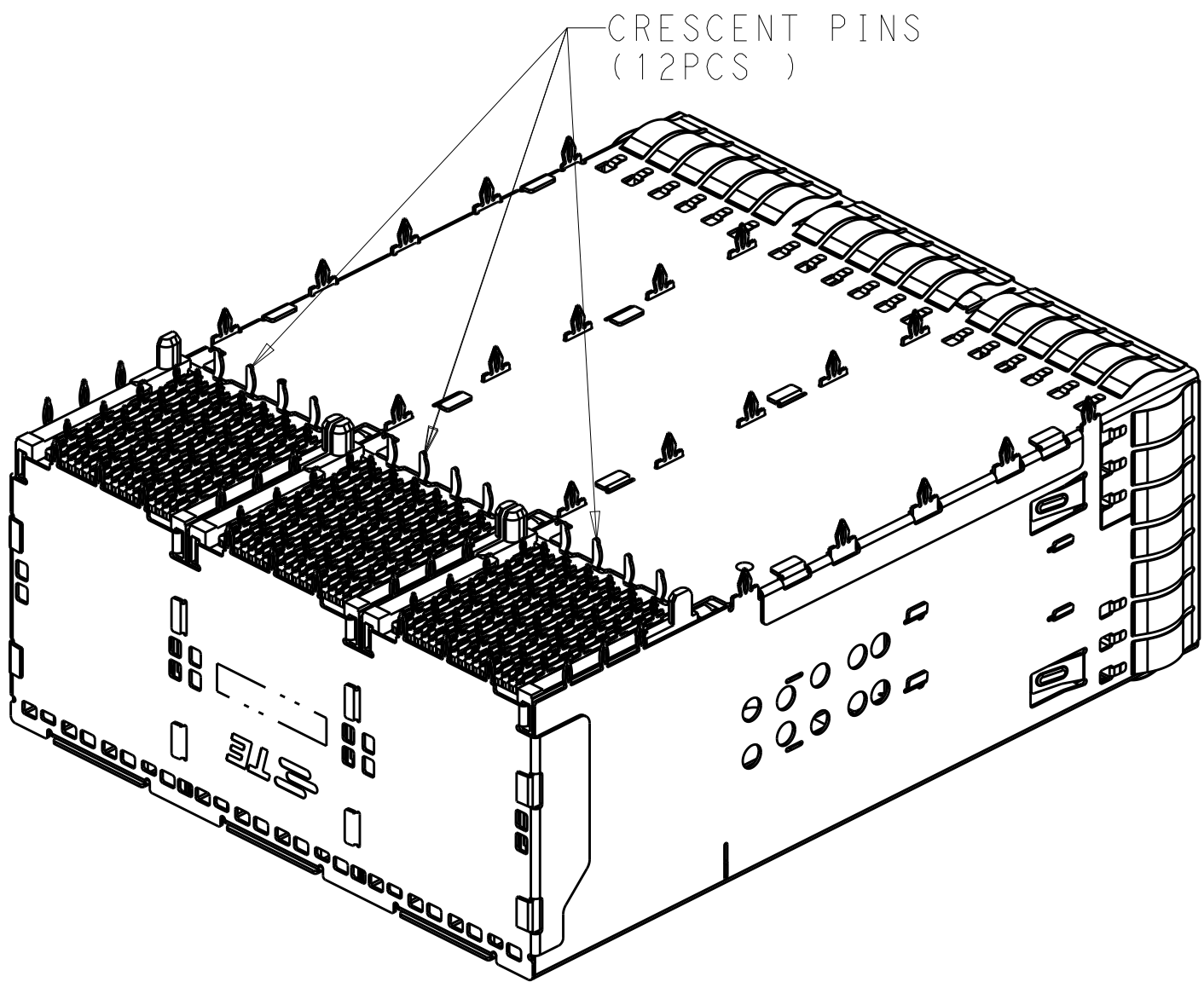
1-2227671-1
DUAL LEFT INDICATOR UP, 4 LP
SCALE 5:2



1-2227671-2
ALL INDICATOR DOWN, 4 LP
SCALE 5:2



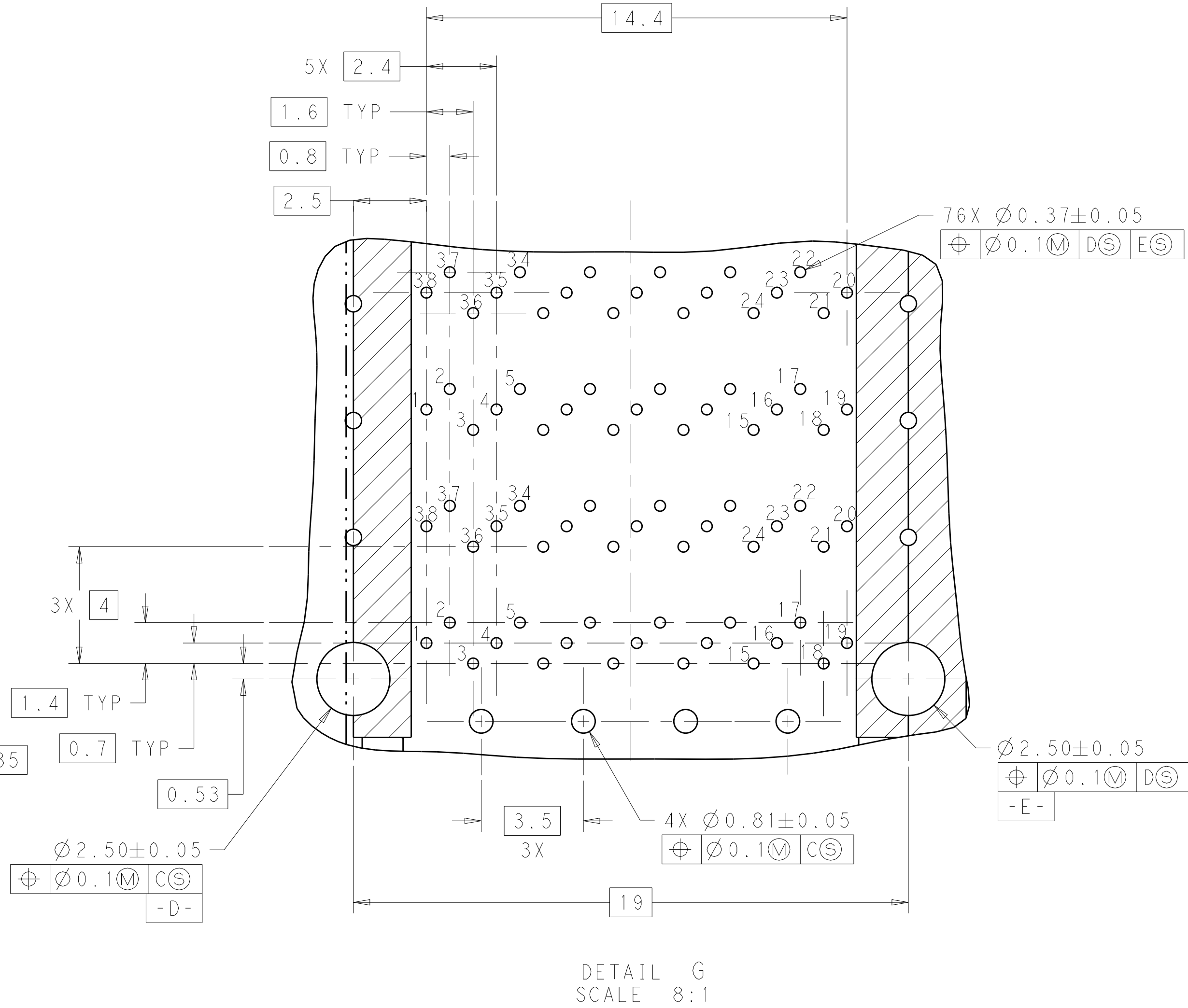
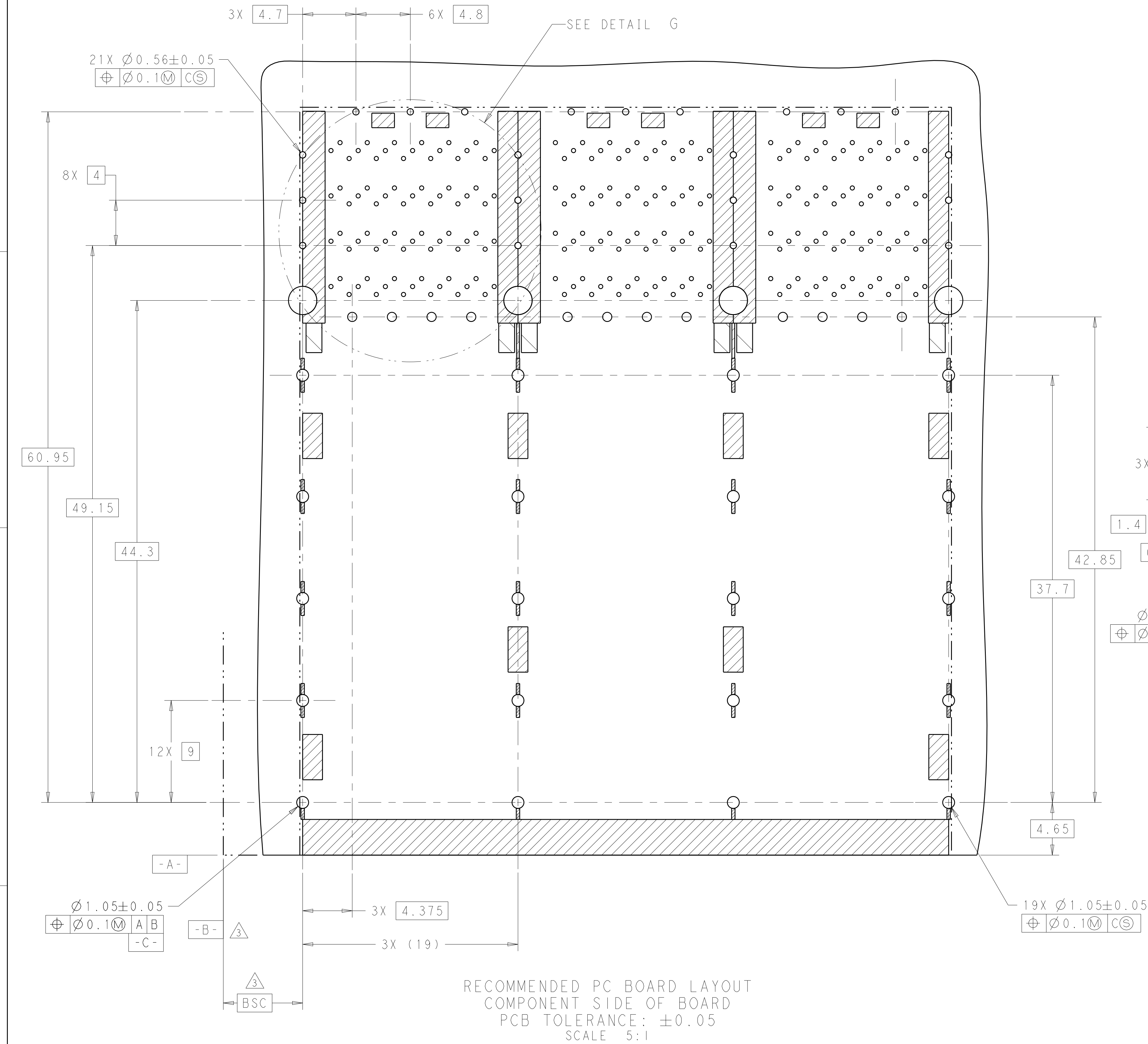
ONLY 1-2227671-0 AS SHOWN WITHOUT CRESCENT PINS
SCALE 2:1



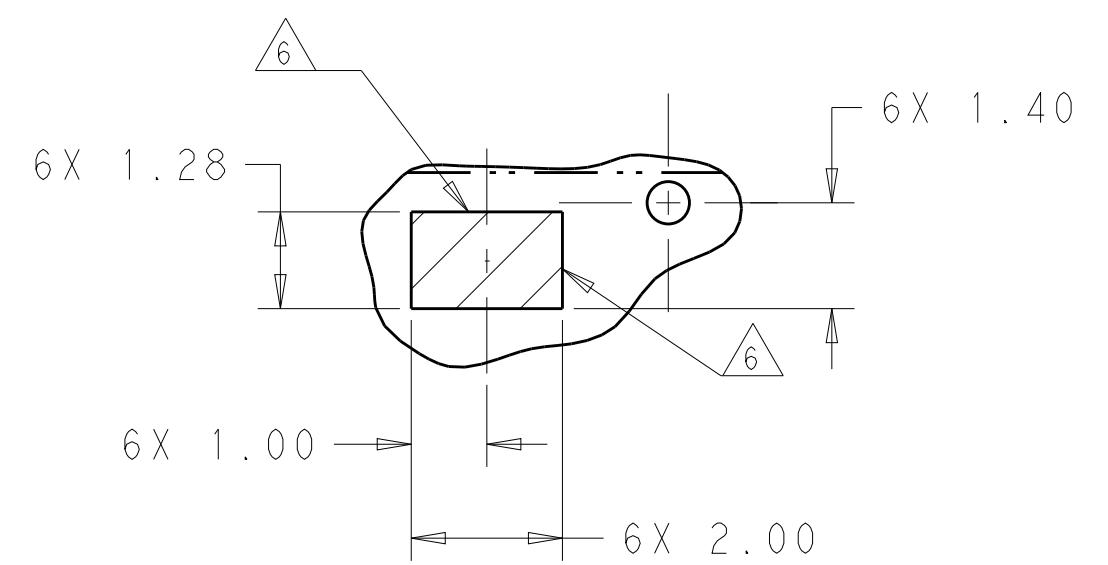
2227671-1 TO 2227671-9, 1-2227671-1
AND 1-2227671-2 AS SHOWN WITH CRESCENT PINS
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				OWN	18JAN2013		 TE Connectivity		
				CHK	18JAN2013				
				APVD	-		NAME		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED			
mm				108-60102					
		0 P/LC	±:	APPLICATION SPEC		SIZE			
		2 P/LC	±:	114-60015		CAGE CODE			
		3 P/LC	±:			DRAWING NO			
		4 P/LC	±:			RESTRICTED TO			
ANGLES		±:		WEIGHT		A100779C=2227671			
FINISH				CUSTOMER DRAWING		SCALE 4:1			
SEE NOTE 1		SEE NOTE 2				SHEET 1 OF 6			
						REV A			

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2013	TE Connectivity	
		CHK D. SZCZESNY 18JAN2013		
DIMENSIONS:		APVD	NAME	
mm			CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE	
0 PLC $\pm$		108-60102	A100779C=2227671	
1 PLC ± 0.25		APPLICATION SPEC	RESTRICTED TO	
2 PLC ± 0.15		114-60015	-	
3 PLC $\pm$		WEIGHT	SCALE	
4 PLC $\pm$			4:1	
ANGLES			SHEET	
FINISH			1 OF 6	
MATERIAL			REV	
SEE NOTE 1		CUSTOMER DRAWING	A	
SEE NOTE 2				



Technical drawing of a mechanical part, likely a bracket or support, showing dimensions and tolerances. The drawing includes a central circular feature and a rectangular section with a hatched area. Dimensions are given in millimeters (mm) and include tolerances.

- Top horizontal dimension: $6X \ 1.00$
- Left vertical dimension: $6X \ 3.3$
- Right vertical dimension: $6X \ (2.00)$
- Bottom horizontal dimension: $6X \ 1.40$
- Bottom right vertical dimension: $6X \ 2.60$
- Internal circular feature diameter: $\varnothing 8$

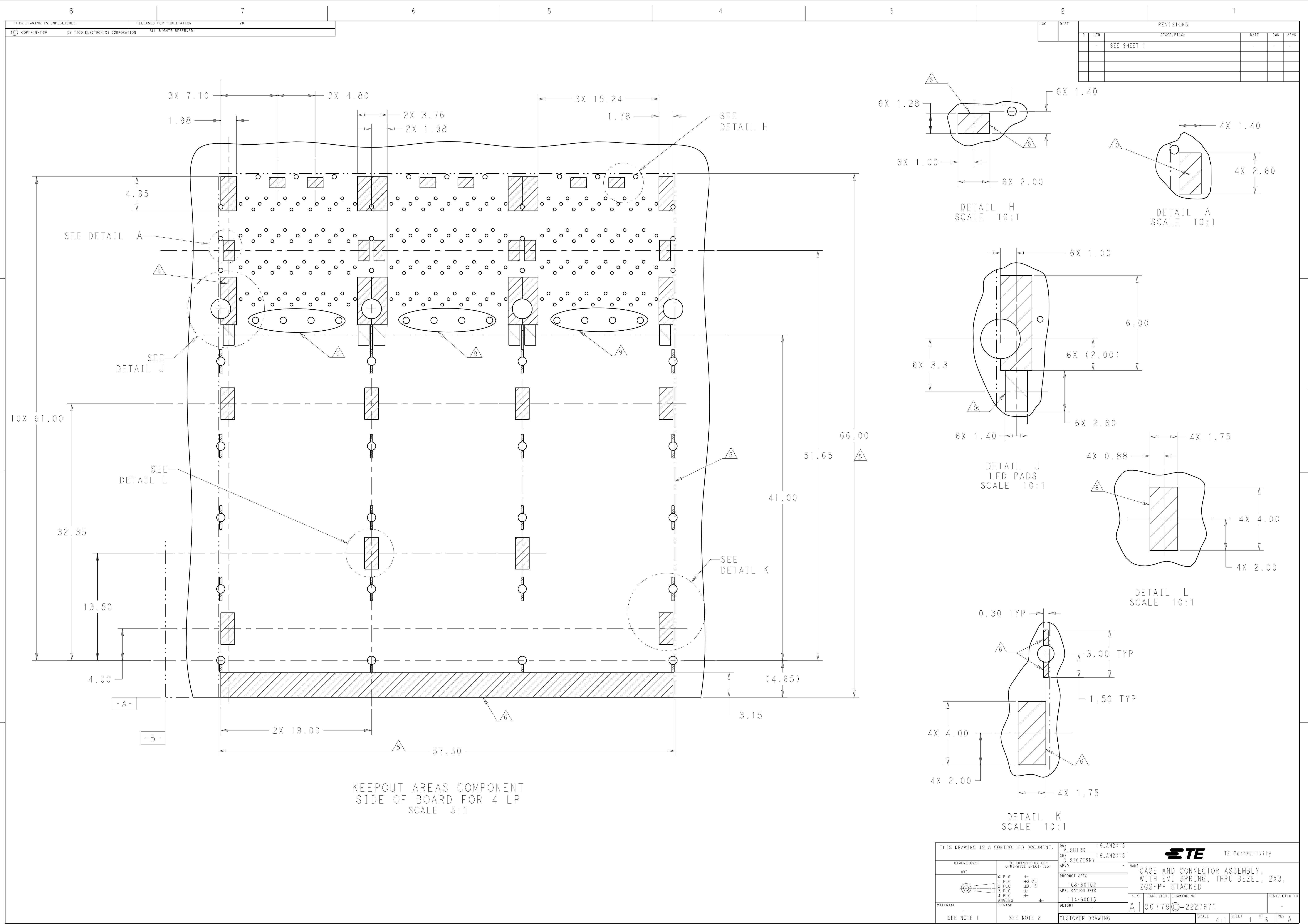
Technical drawing of a mechanical part. The part has a central rectangular hole with a width of 4×0.88 and a height of 4×1.75 . The overall width of the part is 4×4.00 and the overall height is 4×2.00 . A surface texture symbol (a triangle with the number 6) is located on the left side of the part, pointing to the outer surface.

Technical drawing of a mechanical part with dimensions and tolerances:

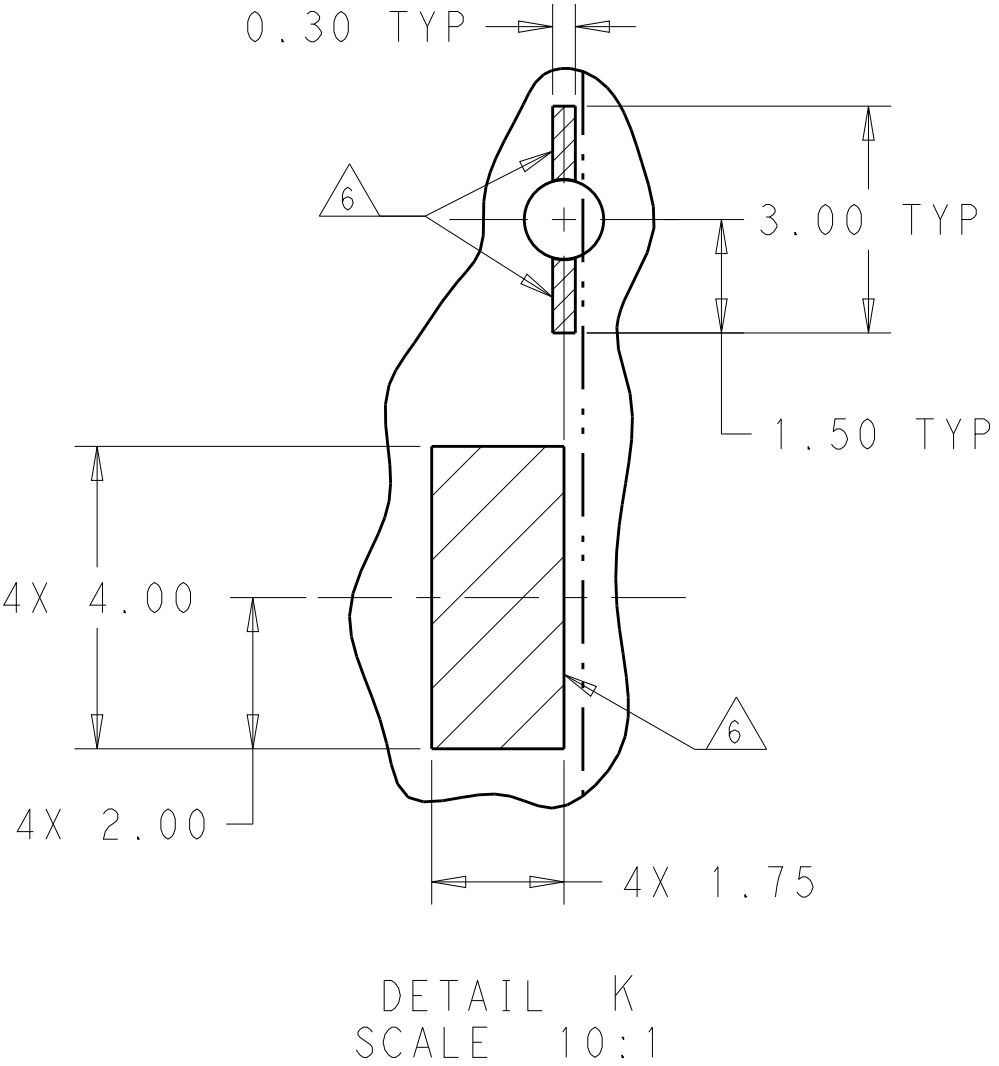
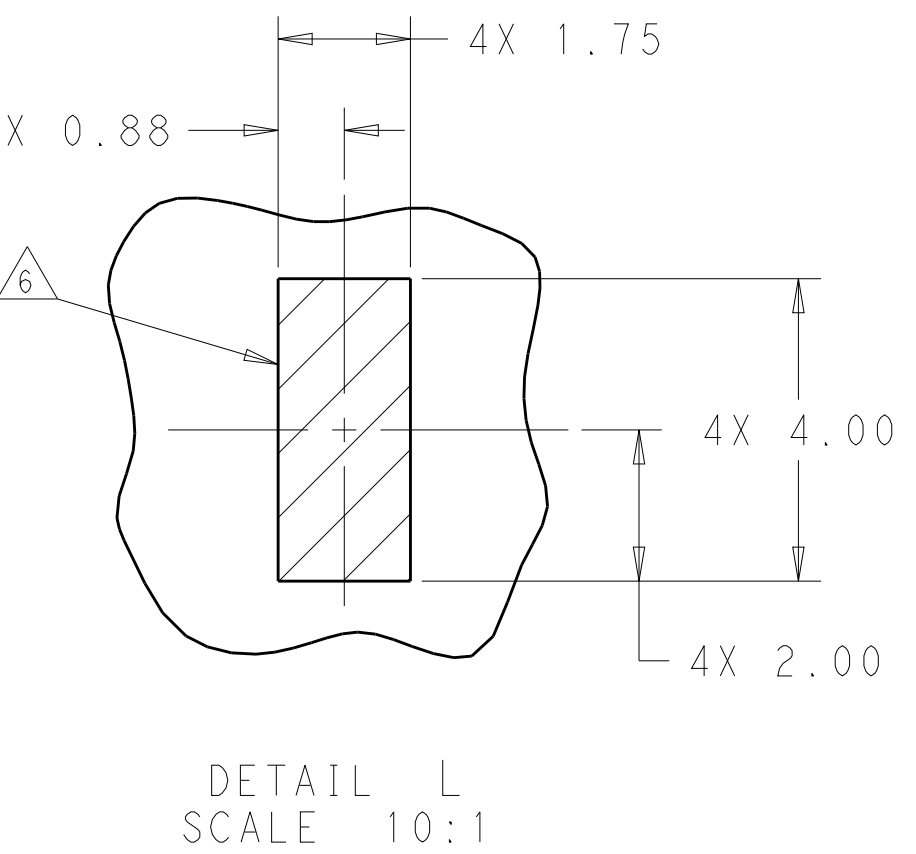
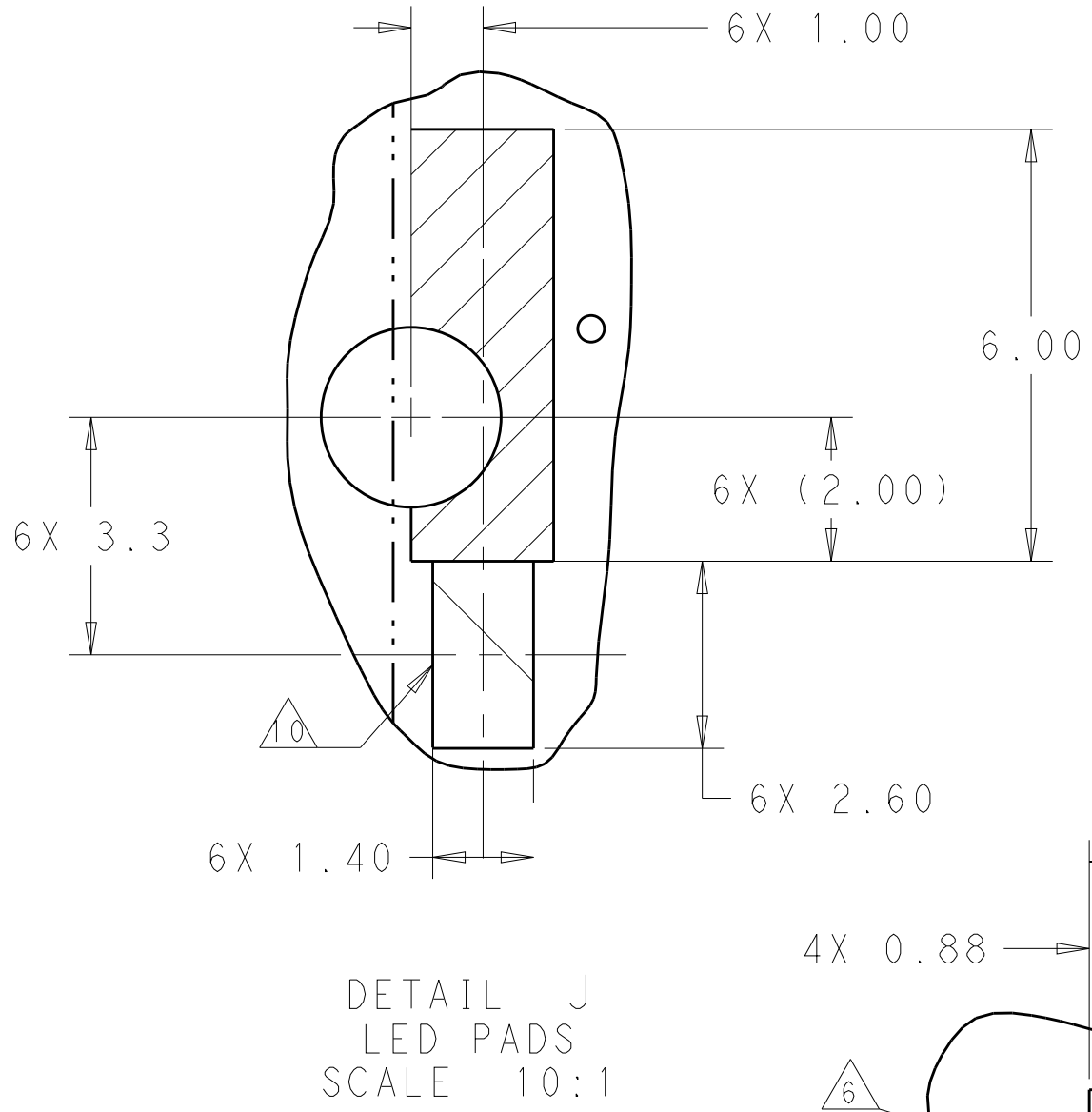
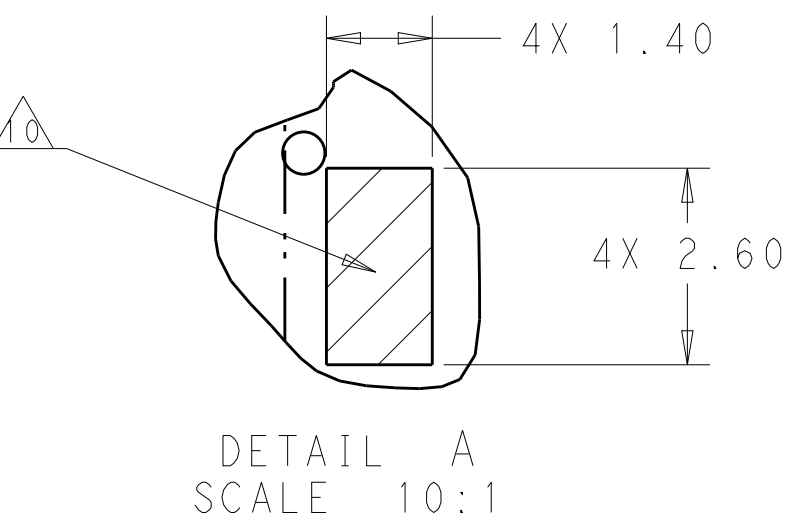
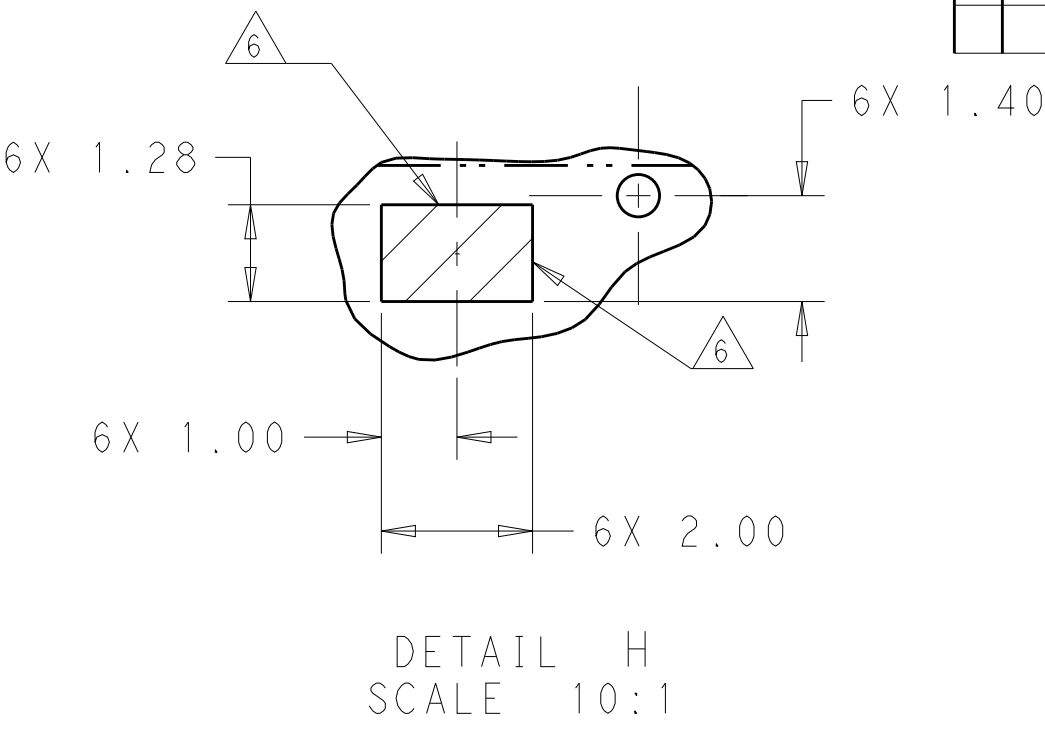
- Top horizontal dimension: 0.30 TYP
- Top vertical dimension: 3.00 TYP
- Bottom vertical dimension: 1.50 TYP
- Left vertical dimension: 4X 4.00
- Left vertical dimension: 4X 2.00
- Bottom horizontal dimension: 4X 1.75
- Surface texture symbols (triangles with '6') are present on the top, bottom, and right surfaces.

KEEPOUT AREAS COMPONENT
SIDE OF BOARD FOR 2 LP
SCALE 5:1

4805 (3/11)



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



KEEPOUT AREAS COMPONENT
SIDE OF BOARD FOR 4 LP
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN M. SHIRK 18JAN2013	 TE Connectivity		
DIMENSIONS: mm				CHK D. SZCZESNY 18JAN2013			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.25 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±. 4 PLC ±. ANGLES ±. FINISH				PRODUCT SPEC 108-60102 APPLICATION SPEC 114-60015 WEIGHT -	NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED		
MATERIAL -				SIZE 114-60015	CAGE CODE A100779		
SEE NOTE 1				SEE NOTE 2	DRAWING NO C=2227671		
CUSTOMER DRAWING				SCALE 4:1	SHEET 1 OF 6		
					REV A		