

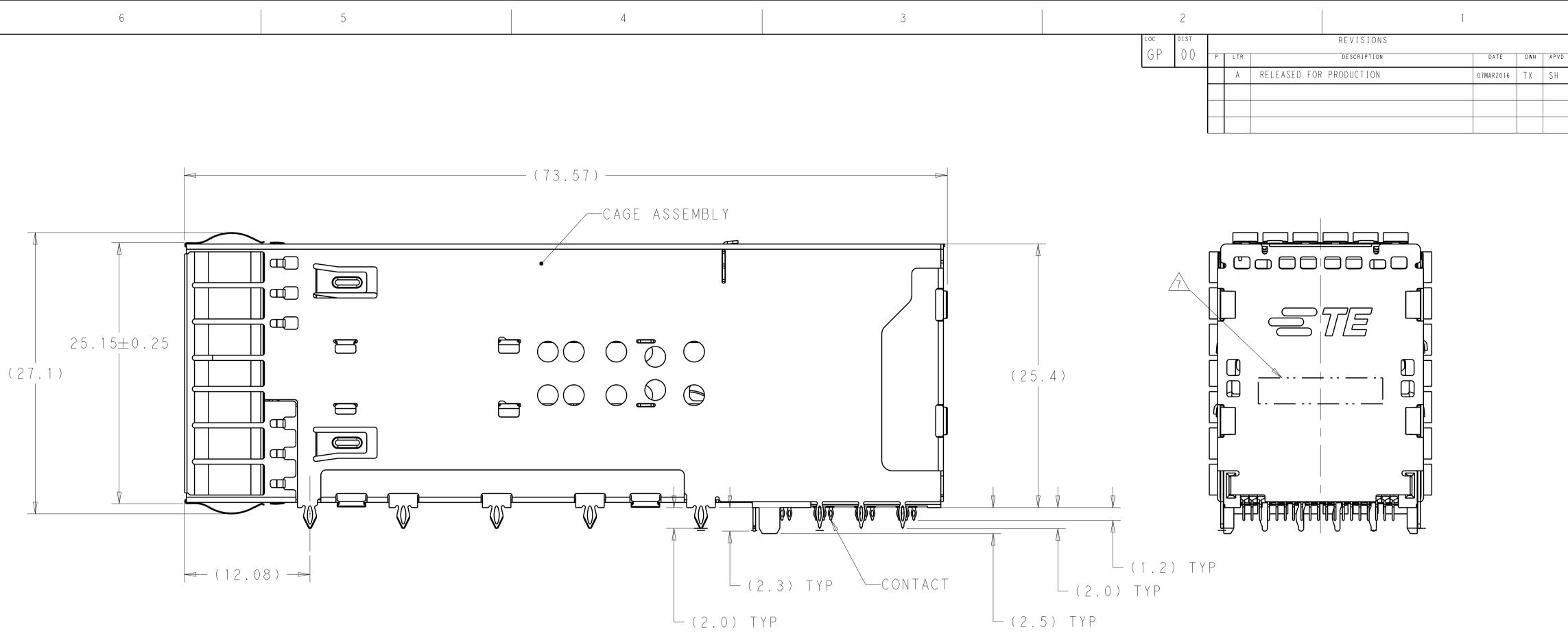
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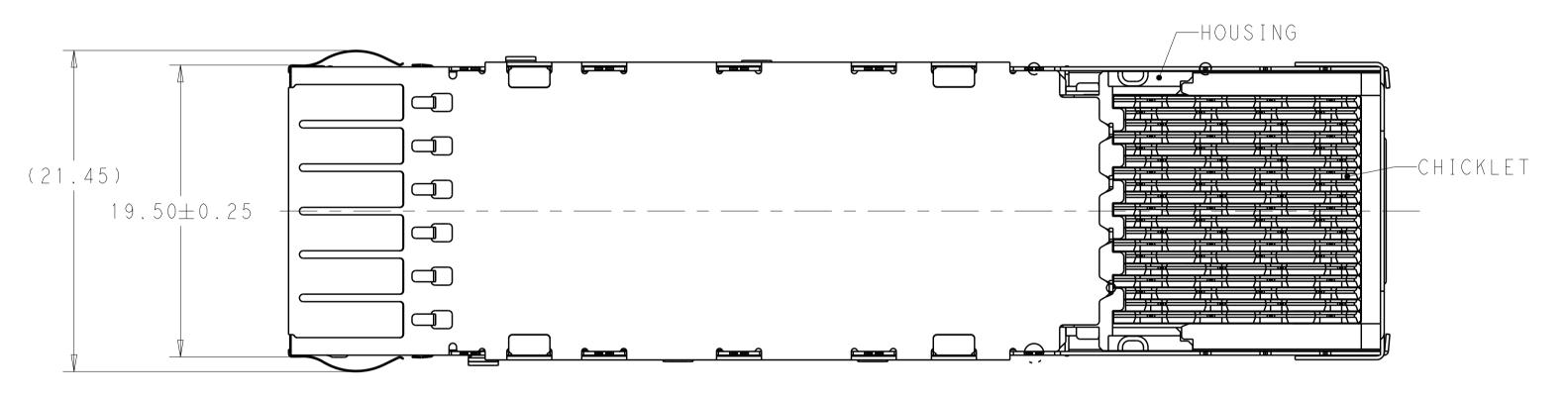
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BY TYCO ELECTRONICS CORPORATION





- 1. MATERIALS: CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122. EMI SPRING- COPPER ALLOY, NICKEL PLATED. HOUSING- POLYESTER LCP WÍTH 94V-0. CHICKLET - POLYESTER LCP WITH 94V-0. CONTACT- COPPER ALLOY. LIGHTPIPE- POLYCARBONATE WITH 94V-0.
- A CONTACT FINISH: 0.76μm GOLD ON MATING END, 1.25μm MATT TIN ON SOLDER TAIL, ALL OVER 1.27μm NICKEL.
- A DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 4. MINIMUM PCB THICKNESS OF 1.57.

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- 5 THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS.
- 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.
- / PART NUMBER AND DATE CODE MAKED IN APPROXIMATE AREA SHOWN.
- A THESE HOLES ARE OPTIONAL WHEN PINS ON BACK OF GAGE ARE REMOVED.
- 🛆 CONTACT FINISH: 0.08μm MINIMUM GOLD OVER 0.68μm PALLADIUM-NICKEL ON MATING END, 1.25µm MATT TIN ON SOLDER TAIL, ALL OVER 1.27µm NÍCKEL.
- A HATCHED ARE IS PLACEMENT ZONE FOR LED. LED SHOULD BE CENTERED WITHIN ZONE. RECOMMEND 0805 PACKAGE.

THIS DRAWING IS A
DIMENSIONS:
DIMENSIONS.
mm
MATERIAL
SEE NOTE 1

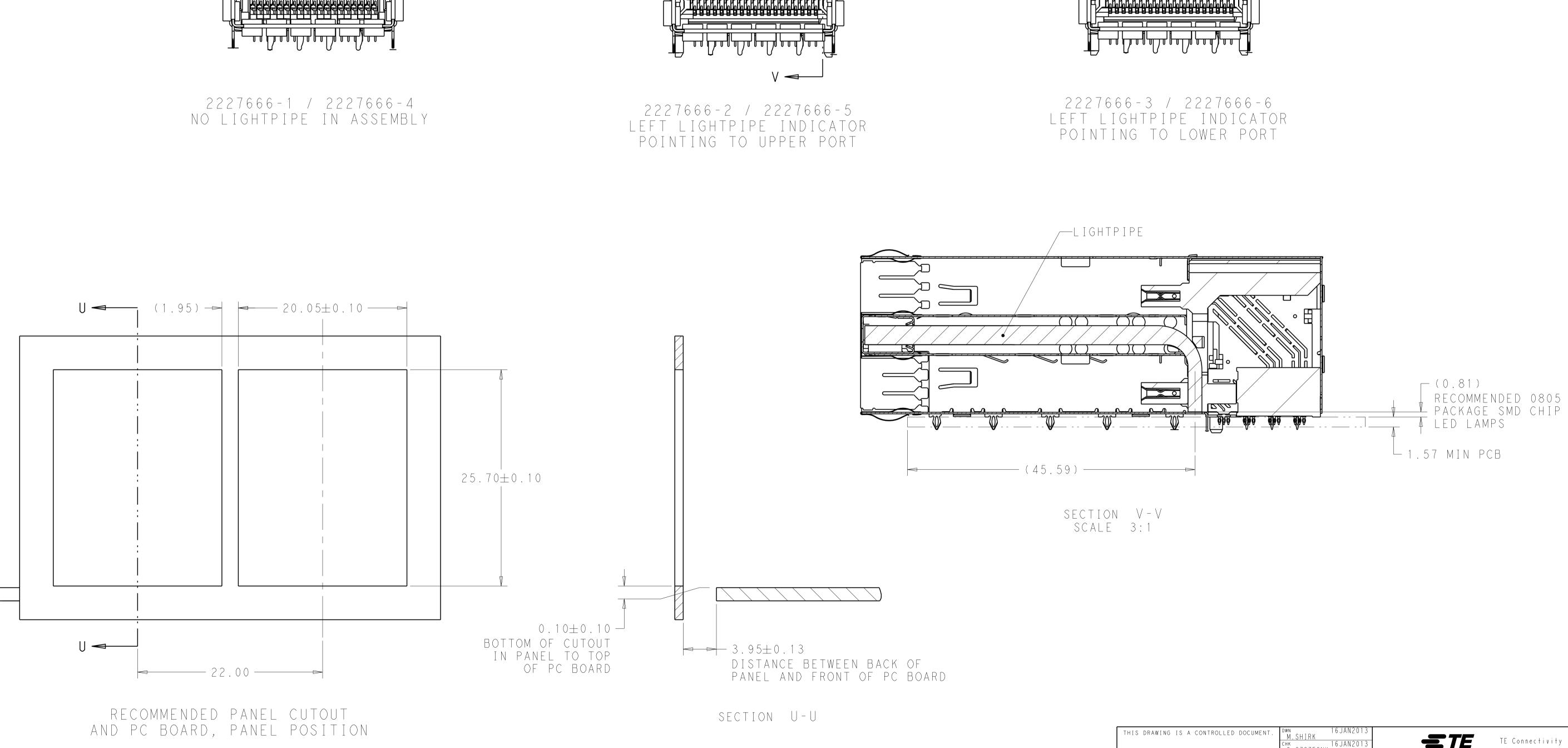
9	LEFT INDI	CATOR DOWN	2227666	- 6	
9	LEFT IND	ICATOR UP	2227666-5		
9	NO LIG	GHTPIPE	2227666	- 4	
2	LEFT INDI	CATOR DOWN	2227666	- 3	
2	LEFT IND	2227666-2			
2	NO LIG	2227666-1			
CONTACT FINISH	DESCR	IPTION	PART NUM	1BER	
CONTROLLED DOCUMENT.	DWN 16 JAN2013 <u>M.SHIRK</u> снк 16 JAN2013 D.SZCZESNY	S TE	TE Connectivit	у	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±- 4 PLC ±-	APVD - N 	AME CAGE AND CONNECTO MI SPRING FINGERS, ZQSFP+ S	, THRU BEZEL, Stacked	ITH 2X1,	
ANGLES ±-	114-60015 weight - /-	100779 G=222766		-	

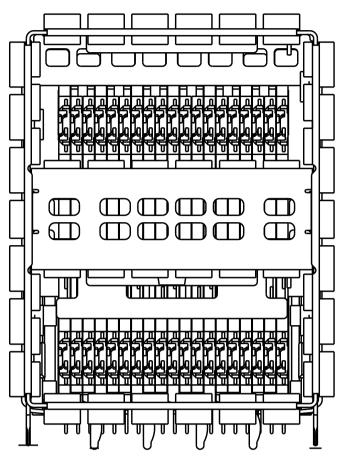
USTOMER DRAWING

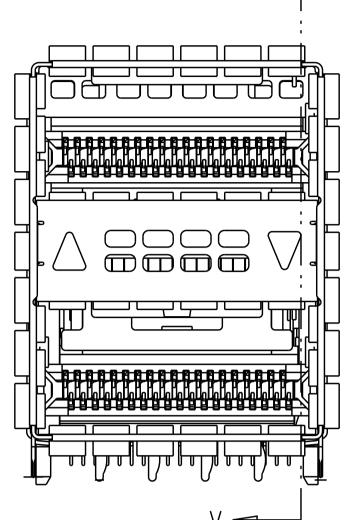
SCALE 4:1 SHEET OF REV



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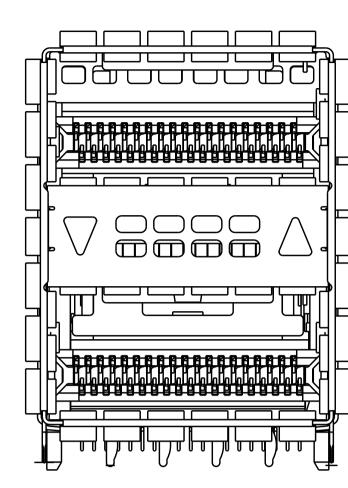






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DIMENSIONS: mm ATERIAL SEE NOTE 1

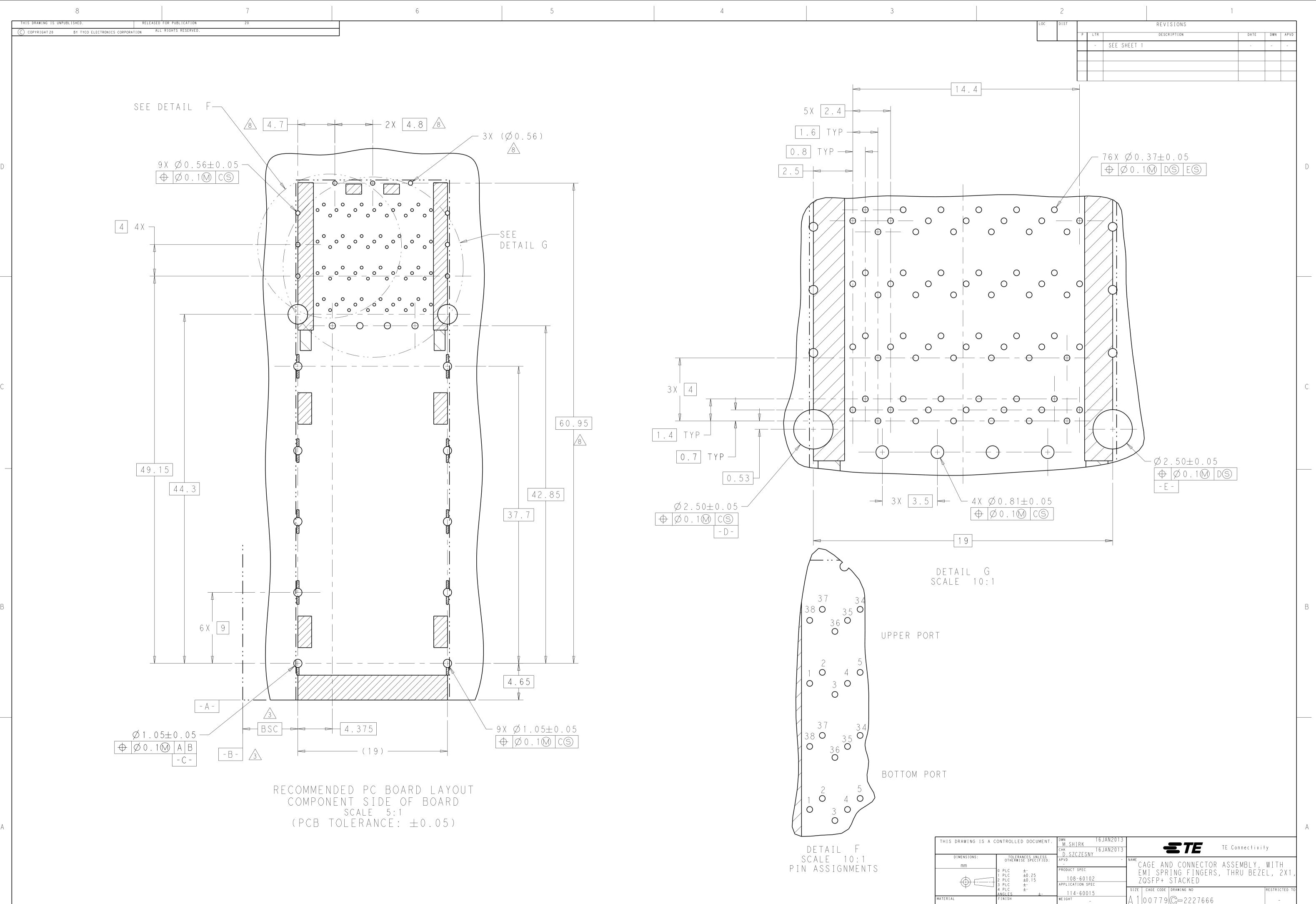
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С	ONTROLLED DOCUMENT.	DWN 16 JAN2013 M.SHIRK Снк 16 JAN2013 D.SZCZESNY	TE Connectivity
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25	D.SZCZESNI APVD - - PRODUCT SPEC 108-60102	CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1,
	2 PLC ±0.15 3 PLC ±- 4 PLC ±- ANGLES ±-	APPLICATION SPEC 114-60015	ZQSFP+ STACKED size cage code drawing no restricted to
	F I N I S H - -	weight _ CUSTOMER DRAWING	$A 00779 C = 2227666 - \frac{1}{3} + \frac{1}{3} $

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

1

В

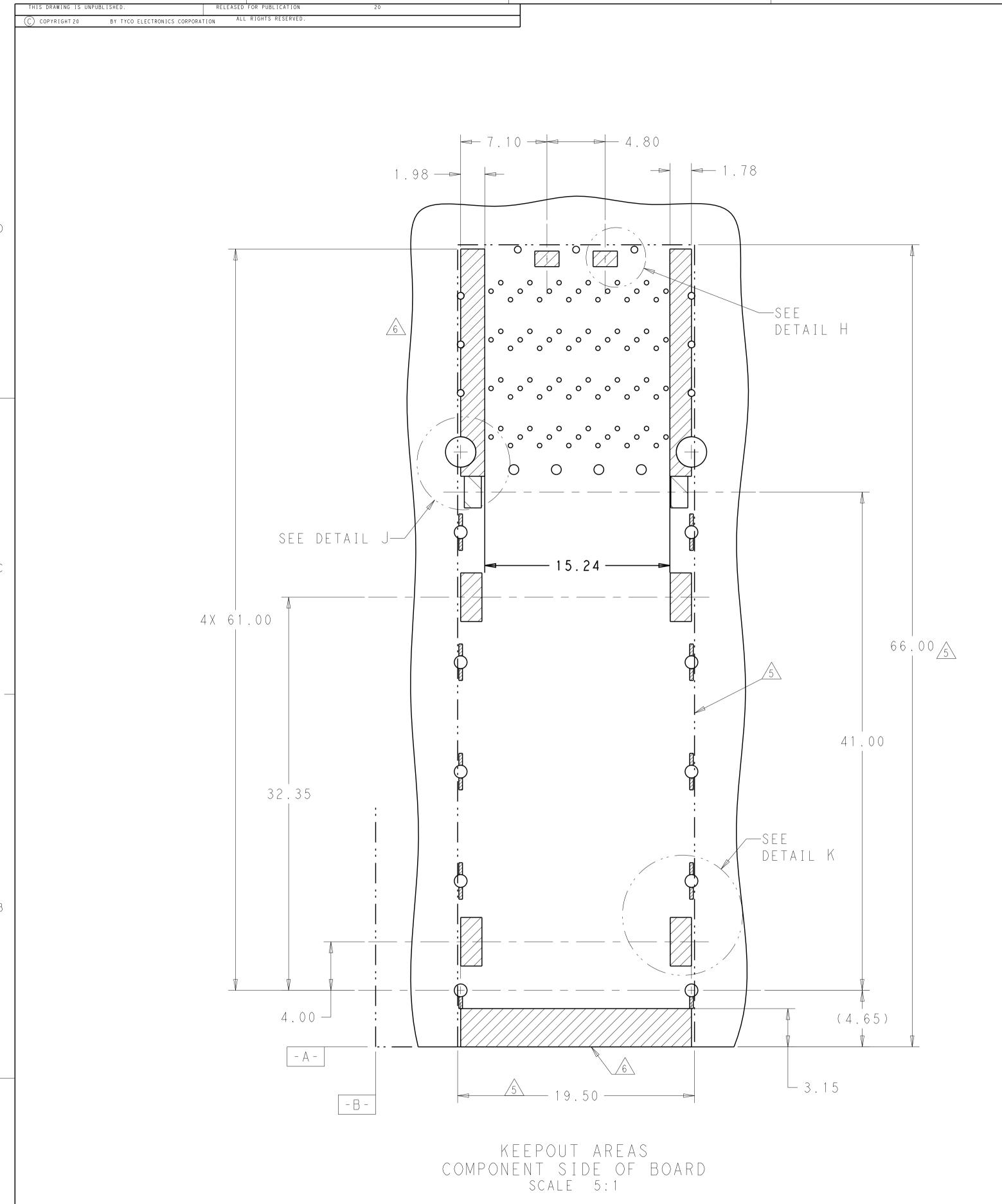


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SEE NOTE 1

С	ONTROLLED DOCUMENT.	DWN 16 JAN2013 <u>M.SHIRK</u> снк 16 JAN2013 D.SZCZESNY	TE Connectivity
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.15		CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED
	3 PLC ±- 4 PLC ±- ANGLES ±-	APPLICATION SPEC 114-60015	SIZE CAGE CODE DRAWING NO RESTRICTED TO
	FINISH -	WEIGHT _	A 00779 C = 2227666
	-	CUSTOMER DRAWING	SCALE 4:1 SHEET 3 OF 4 REV A

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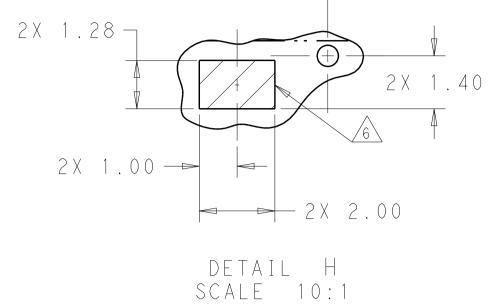


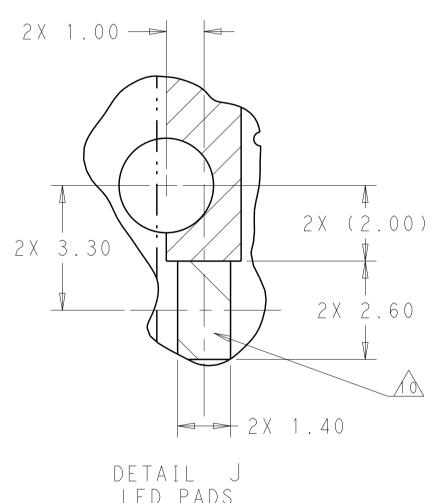
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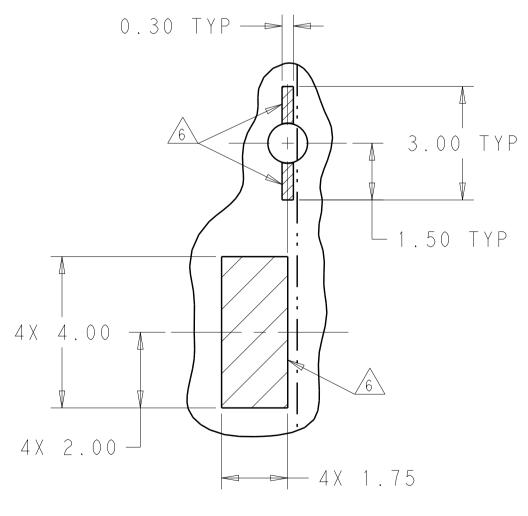
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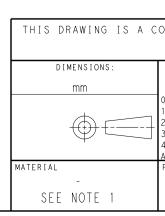




DETAIL J LED PADS SCALE 10:1



DETAIL K SCALE 10:1



	2			1			
LOC	DIST			REVISIONS			
		Р	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

С	ONTROLLED DOCUMENT.	DWN 16JAN2013 M.SHIRK снк 16JAN2013 D.SZCZESNY	TE Connectivity					
1	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±-	APVD	CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED					
7	4 PLC ±- ANGLES ±- FINISH -	<u>114-60015</u> weight _	SIZE CAGE CODE DRAWING NO RESTRICTED TO A 1 00779 C= 2227666 -					
	-	CUSTOMER DRAWING	SCALE 4:1 SHEET 4 4 REV A					

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