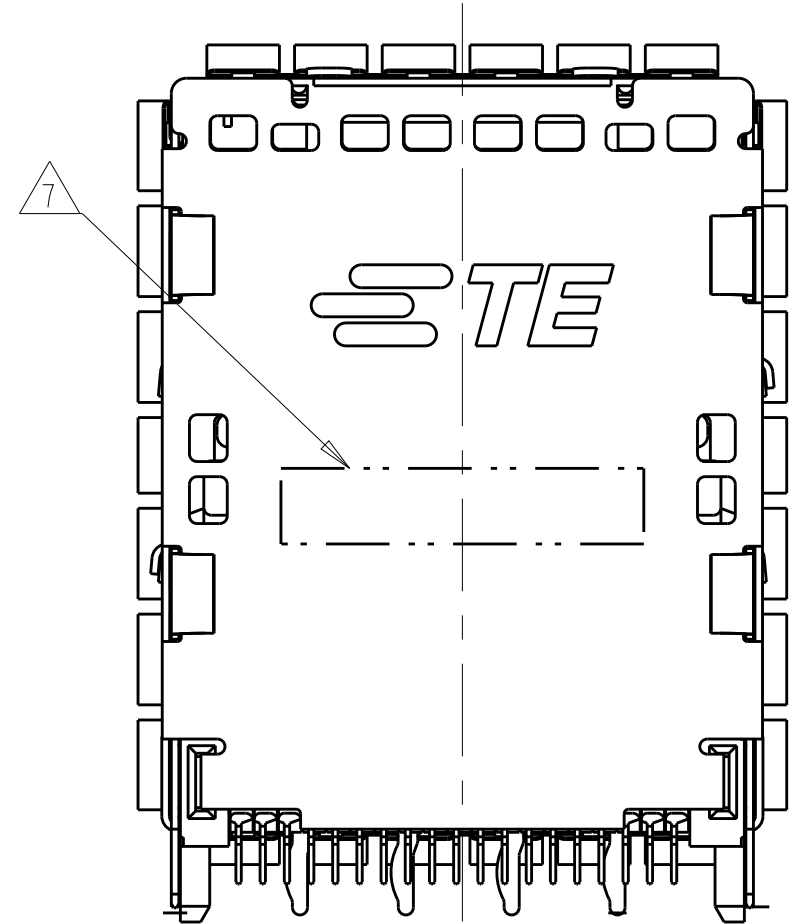
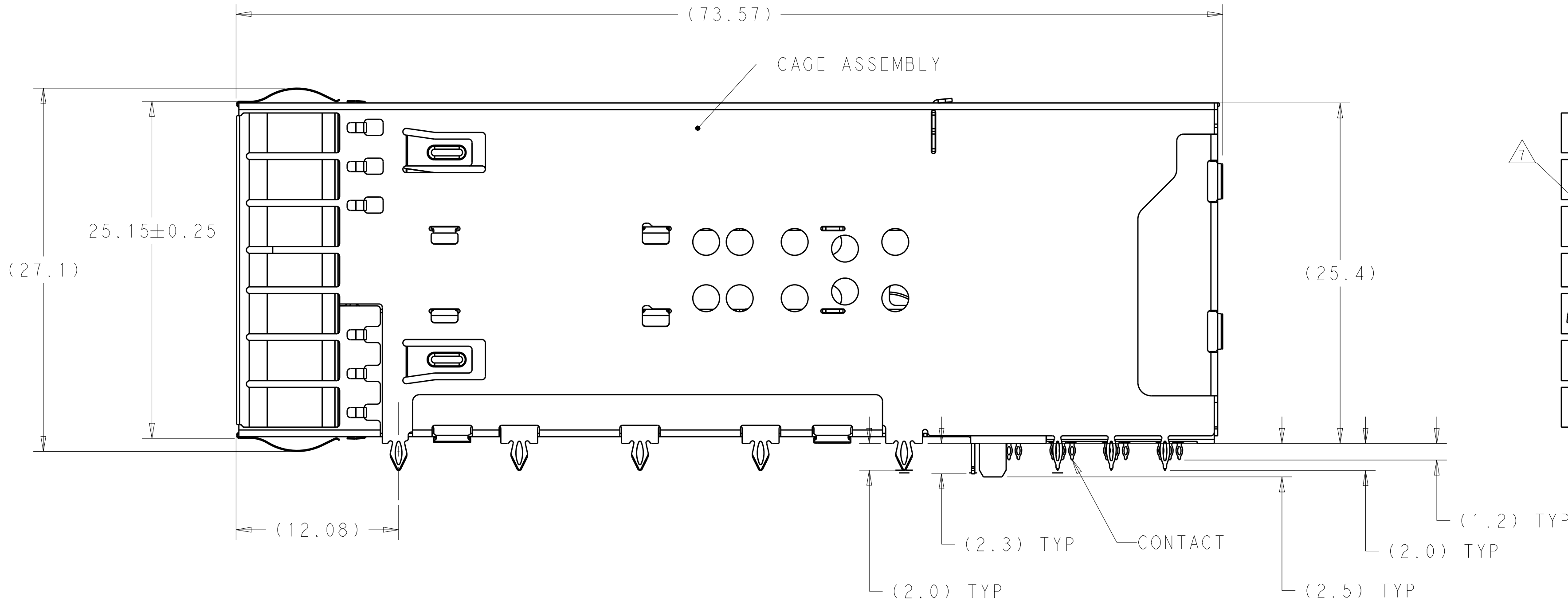
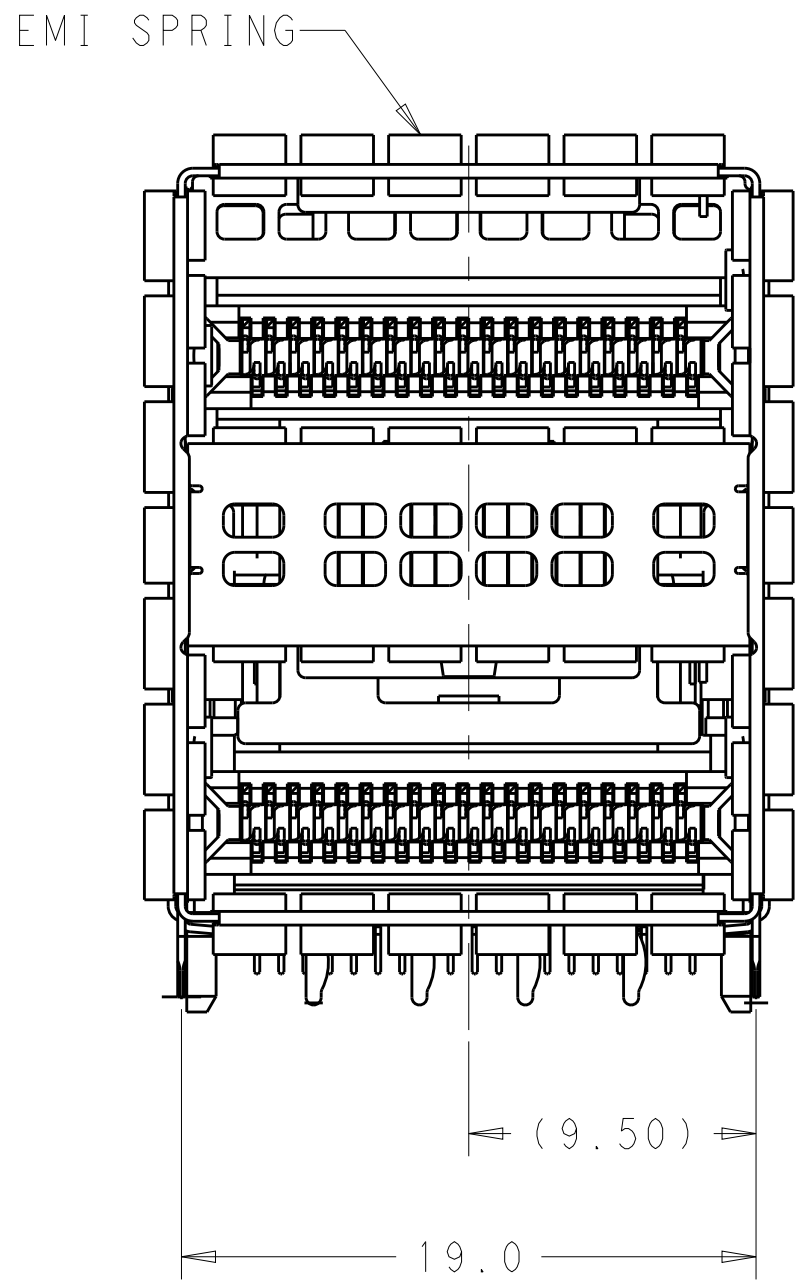
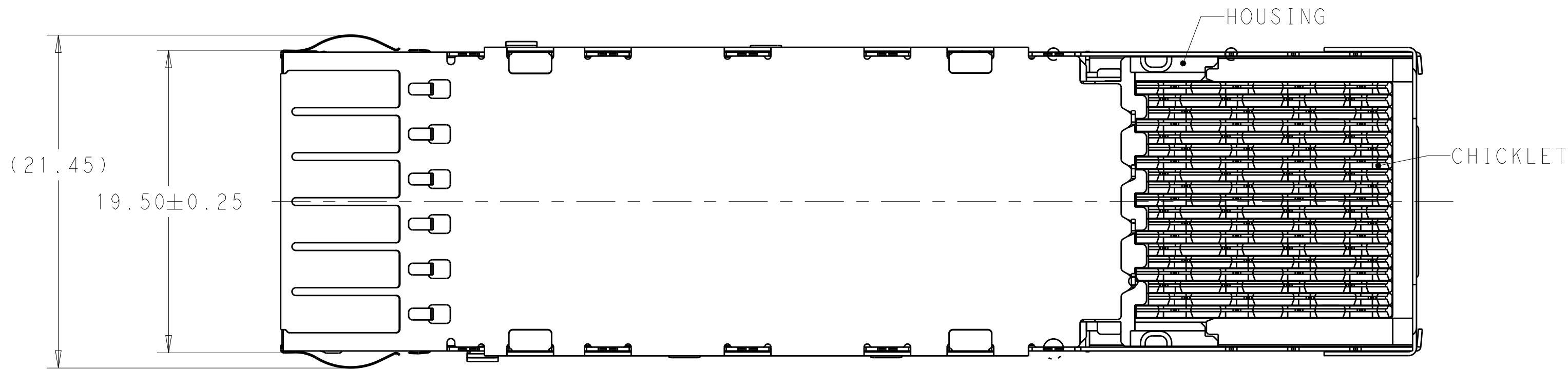


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASED FOR PRODUCTION	01MAR2016	TX	SH



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

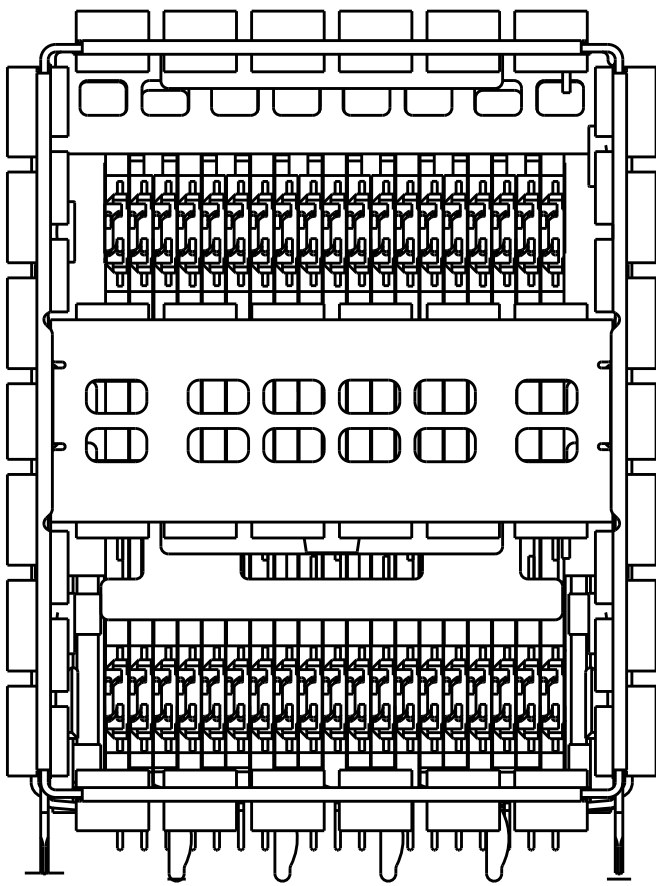


2. CONTACT FINISH: 0.76µm GOLD ON MATING END, 1.25µm MATT TIN ON SOLDER TAIL, ALL OVER 1.27µm NICKEL.
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
4. MINIMUM PCB THICKNESS OF 1.57.
5. THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA 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. THESE HOLES ARE OPTIONAL WHEN PINS ON BACK OF GAGE ARE REMOVED.
9. 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 NICKEL.
10. HATCHED ARE IS PLACEMENT ZONE FOR LED. LED SHOULD BE CENTERED WITHIN ZONE. RECOMMEND 0805 PACKAGE.

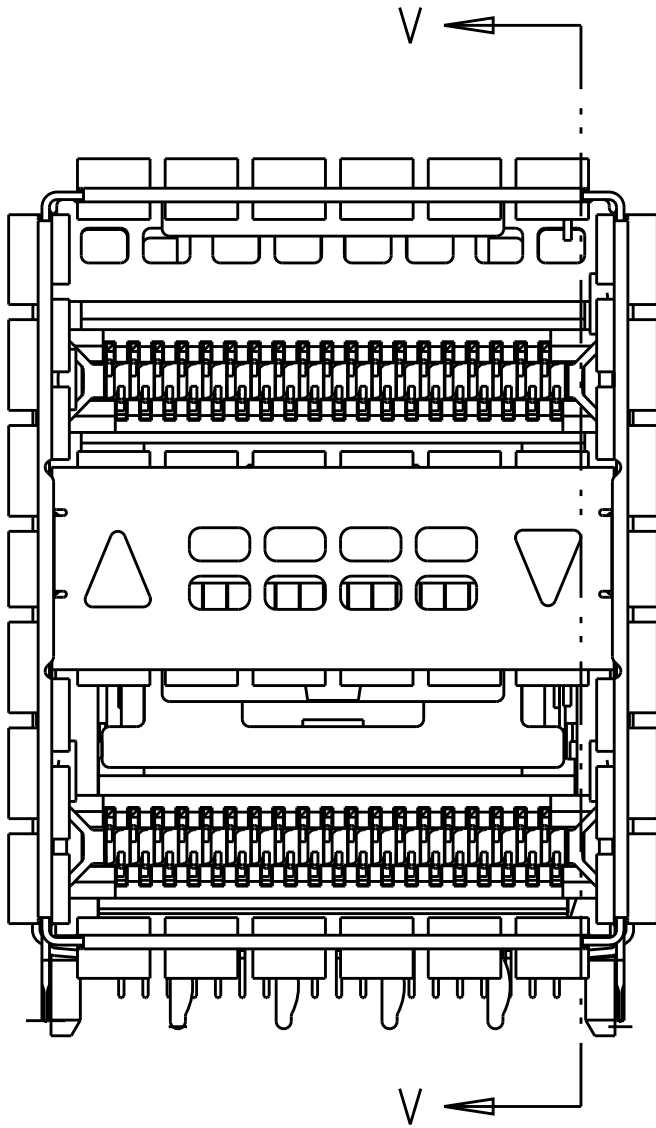
9	LEFT INDICATOR DOWN	2227666-6
9	LEFT INDICATOR UP	2227666-5
9	NO LIGHTPIPE	2227666-4
2	LEFT INDICATOR DOWN	2227666-3
2	LEFT INDICATOR UP	2227666-2
2	NO LIGHTPIPE	2227666-1
CONTACT FINISH	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 16JAN2013	 TE Connectivity					
		CHK D. SZCZESNY 16JAN2013						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.25 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±. 4 PLC ±. ANGLES ±. FINISH -	NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED					
			PRODUCT SPEC 108-60102					
MATERIAL SEE NOTE 1		APPLICATION SPEC 114-60015	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
			WEIGHT	A100779C=2227666				
		CUSTOMER DRAWING	SCALE	4:1	SHEET	1 OF 4	REV	A

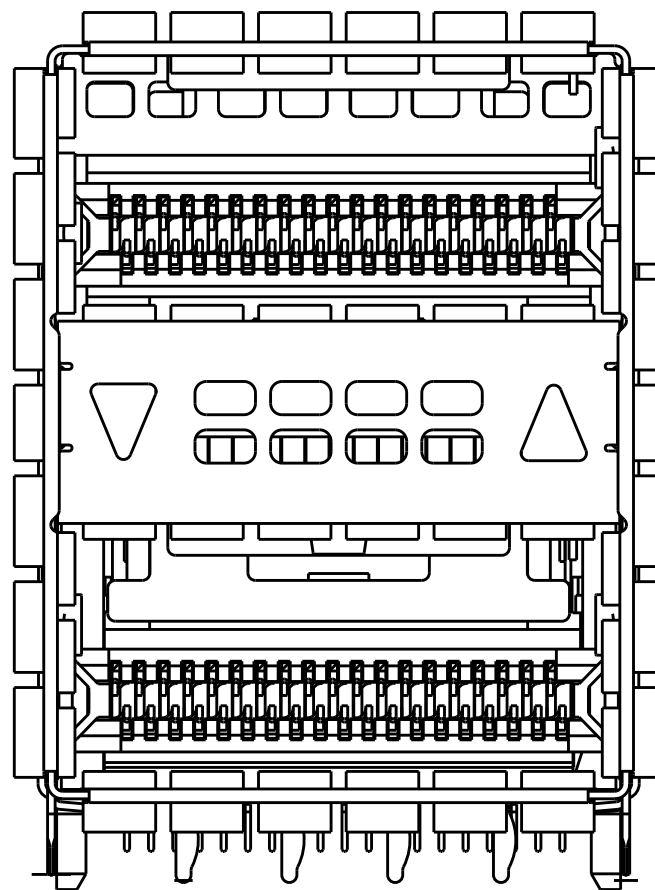
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1		-	-



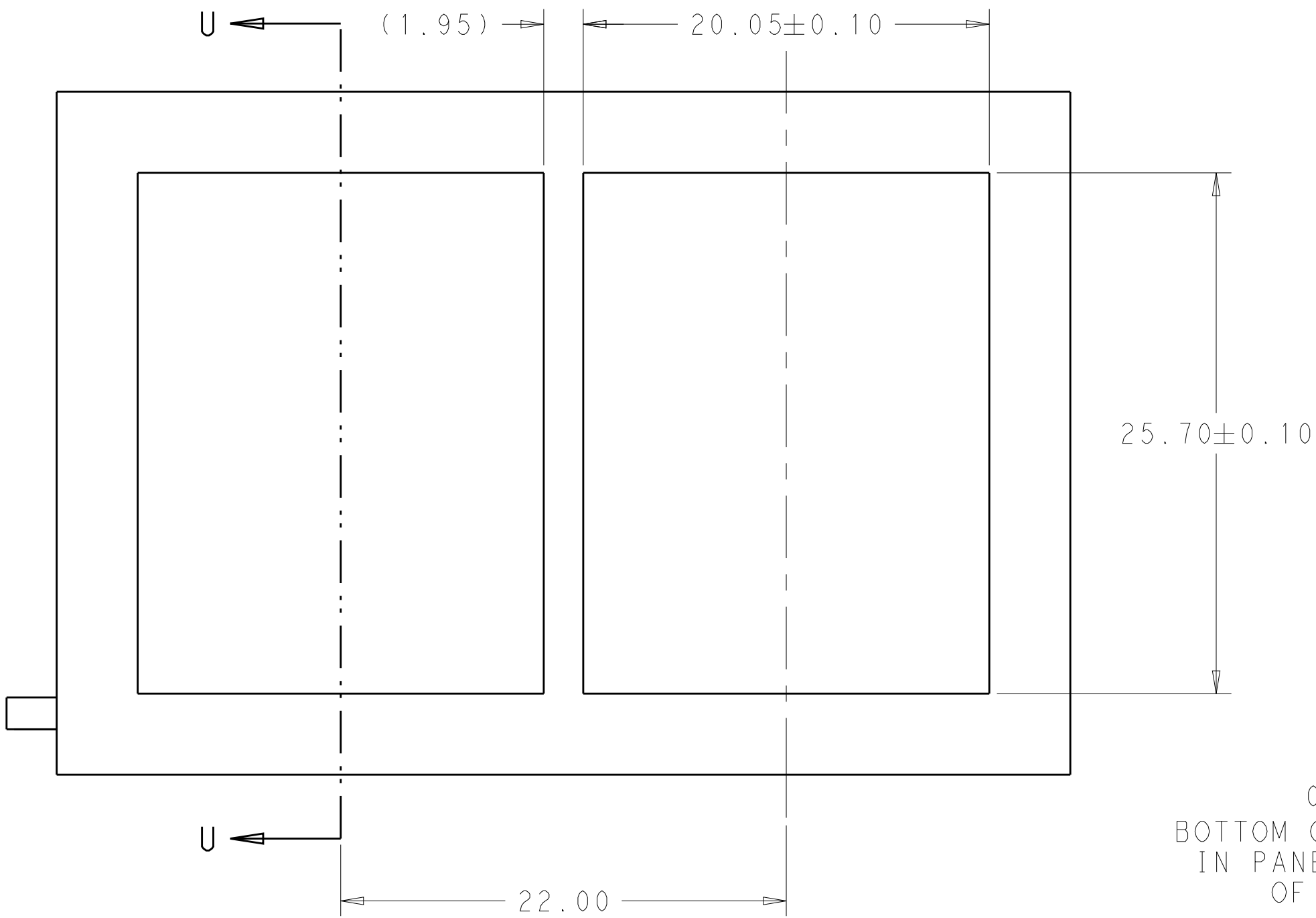
2227666-1 / 2227666-4
NO LIGHTPIPE IN ASSEMBLY



2227666-2 / 2227666-5
LEFT LIGHTPIPE INDICATOR
POINTING TO UPPER PORT



2227666-3 / 2227666-6
LEFT LIGHTPIPE INDICATOR
POINTING TO LOWER PORT

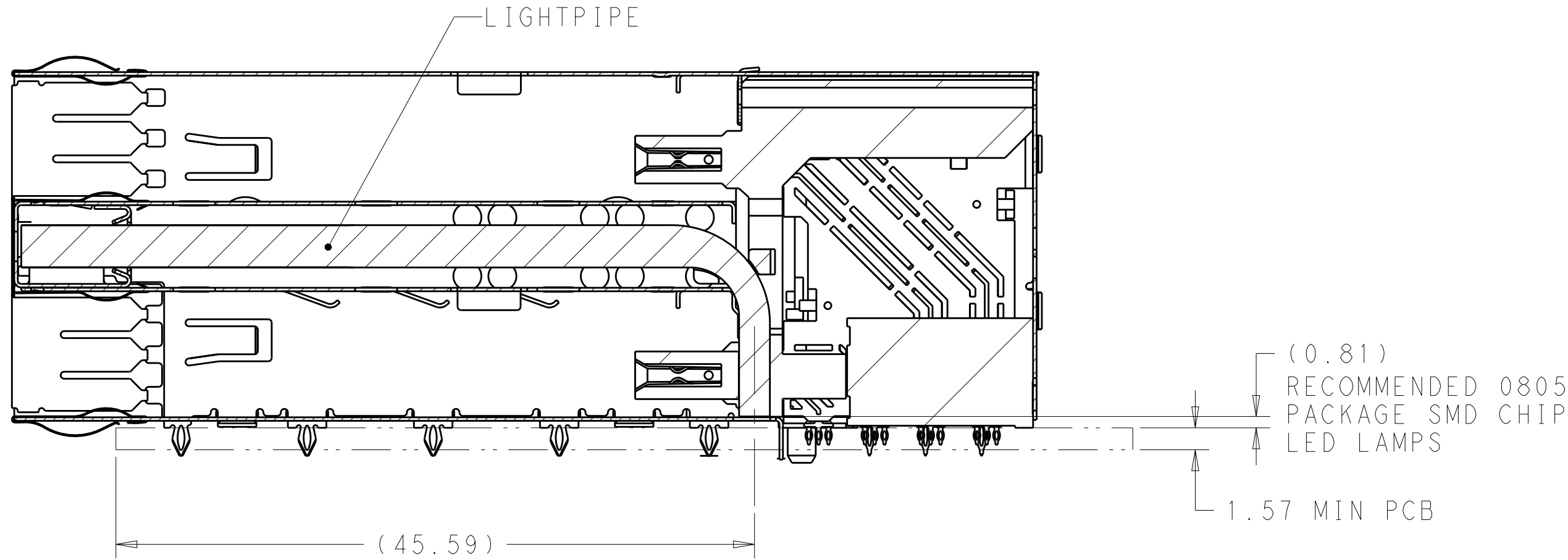


RECOMMENDED PANEL CUTOUT
AND PC BOARD, PANEL POSITION

0.10±0.10
BOTTOM OF CUTOUT
IN PANEL TO TOP
OF PC BOARD

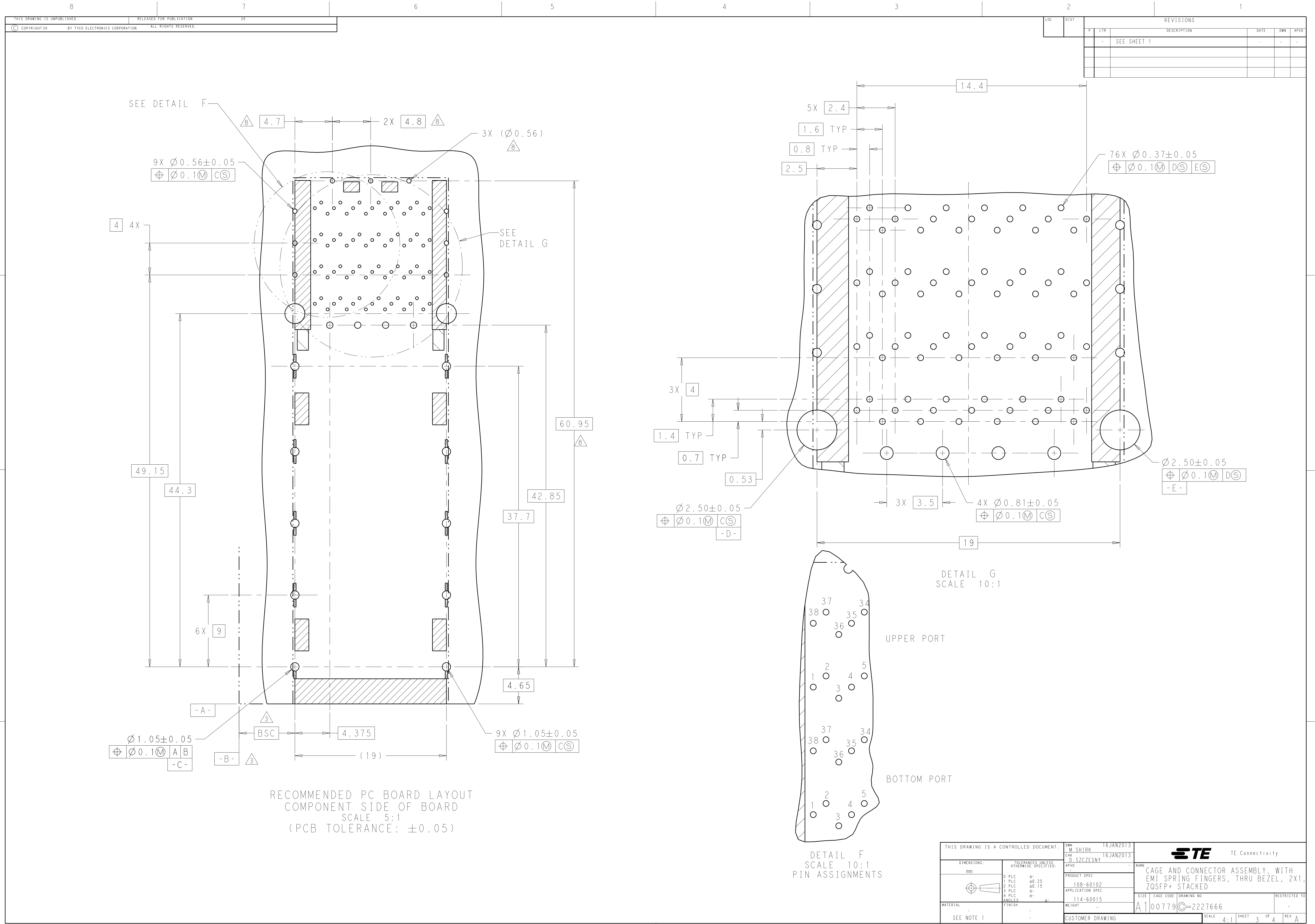
3.95±0.13
DISTANCE BETWEEN BACK OF
PANEL AND FRONT OF PC BOARD

SECTION U-U

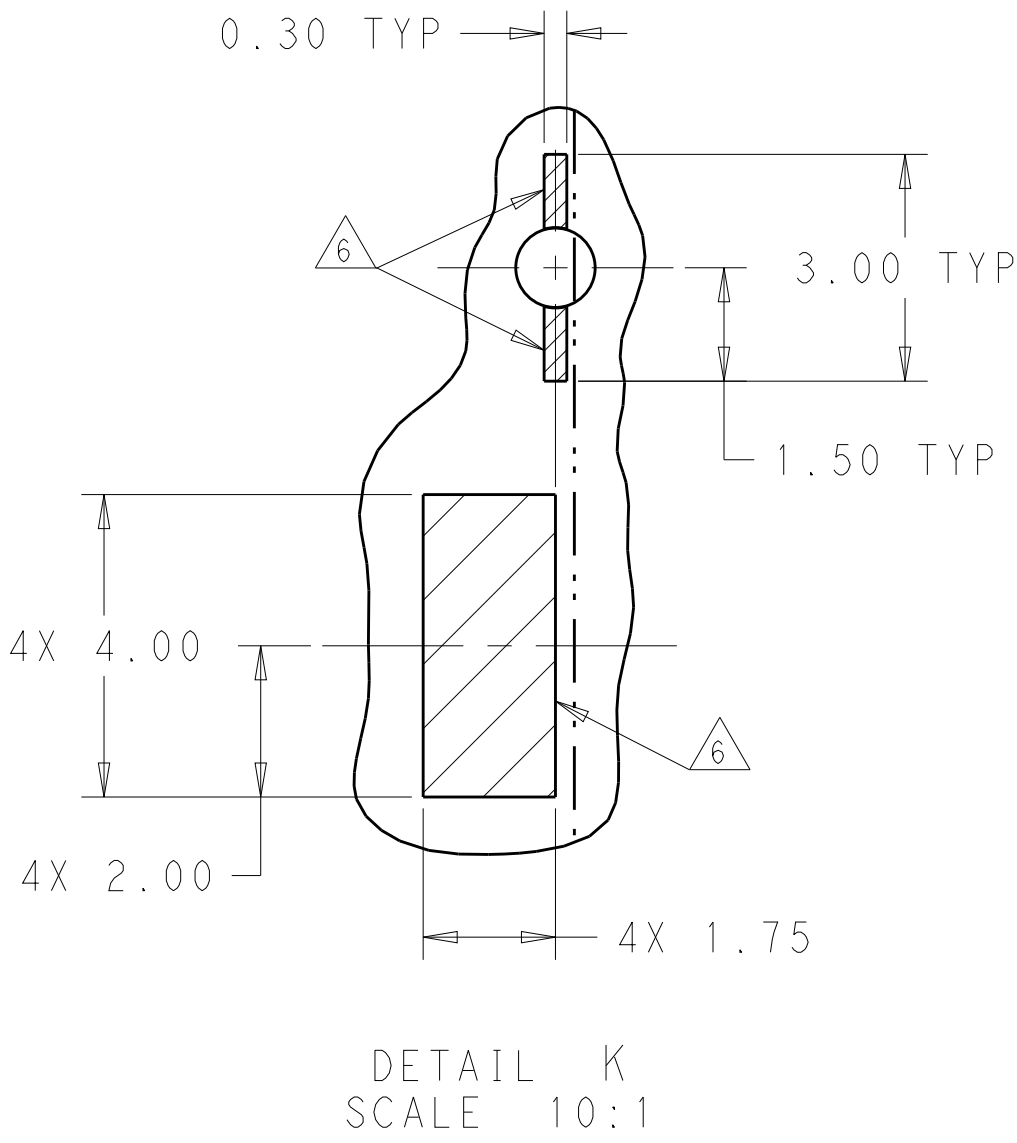
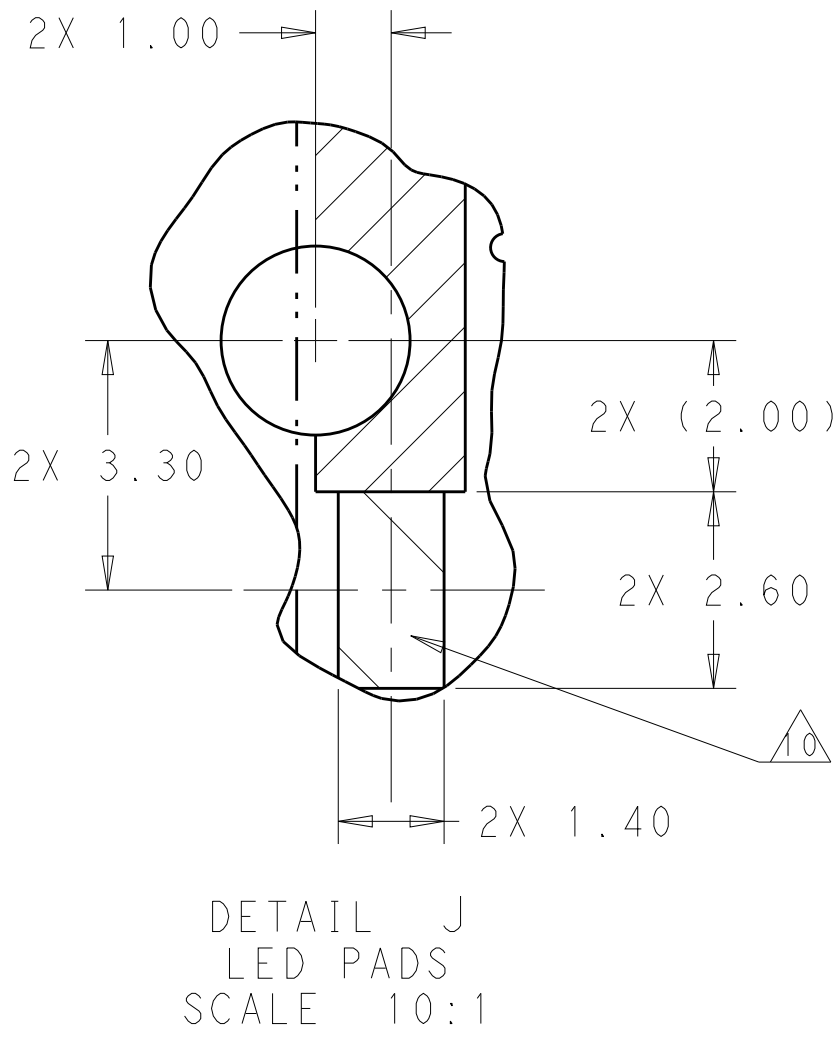
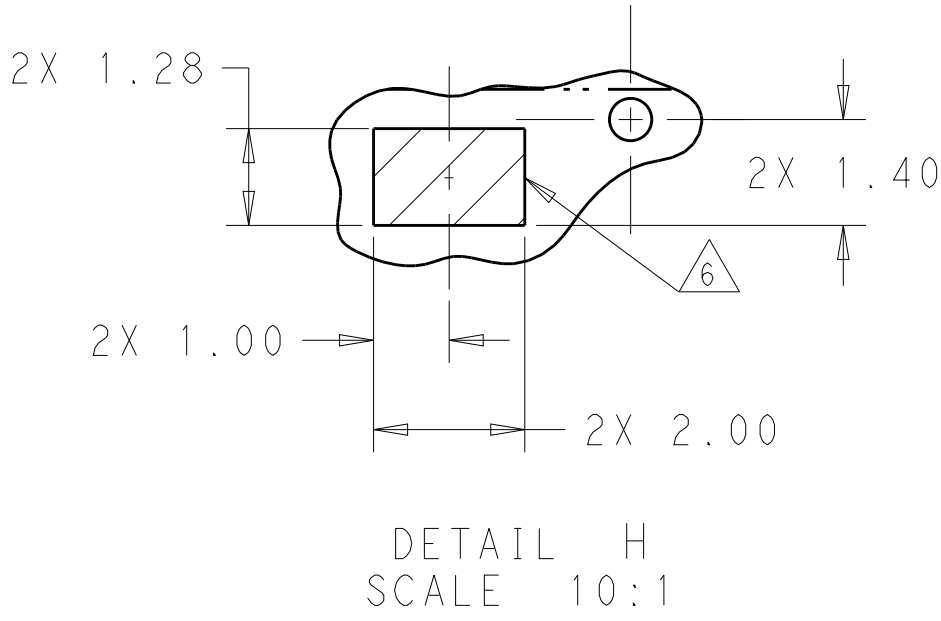
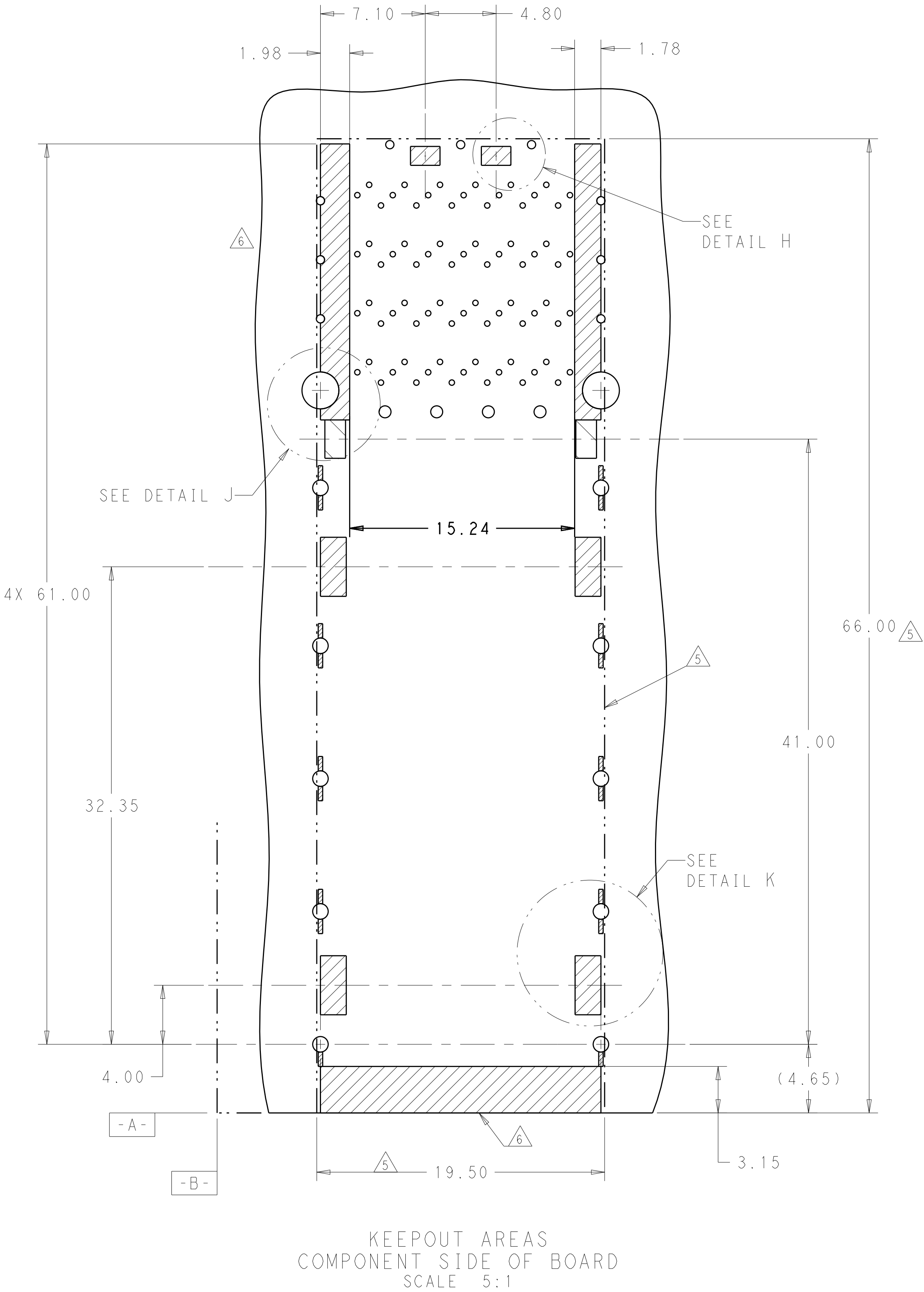


SECTION V-V
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 16JAN2013	TE Connectivity	
		CHK D. SZCZESNY 16JAN2013		
DIMENSIONS:		APVD -	NAME	
mm			CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED	
		0 PLC ±	PRODUCT SPEC	
		1 PLC ±0.25	108-60102	
		2 PLC ±0.15	APPLICATION SPEC	
		3 PLC ±	114-60015	
		4 PLC ±	WEIGHT	
		ANGLES ±	A100779C=2227666	
		FINISH	RESTRICTED TO	
MATERIAL		-	-	
SEE NOTE 1		-	CUSTOMER DRAWING	
			SCALE 4:1	SHEET 2 OF 4 REV A



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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 16JAN2013	TE Connectivity	
DIMENSIONS:		CHK D. SZCZESNY 16JAN2013		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME	CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSP+ STACKED
	0 PLC ±.25 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±. 4 PLC ±.	PRODUCT SPEC	SIZE	RESTRICTED TO
MATERIAL	FINISH	APPLICATION SPEC	CAGE CODE	
SEE NOTE 1	-	114-60015	DRAWING NO	
		WEIGHT	A100779C=2227666	
		CUSTOMER DRAWING	SCALE	REV
			4:1	A
			SHEET	
			4	
			OF	
			4	

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