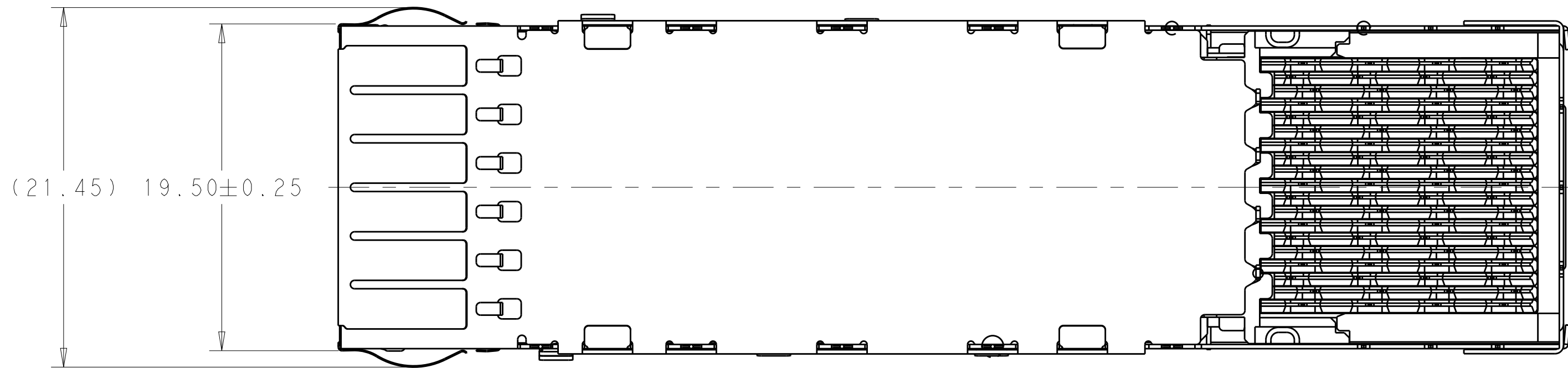
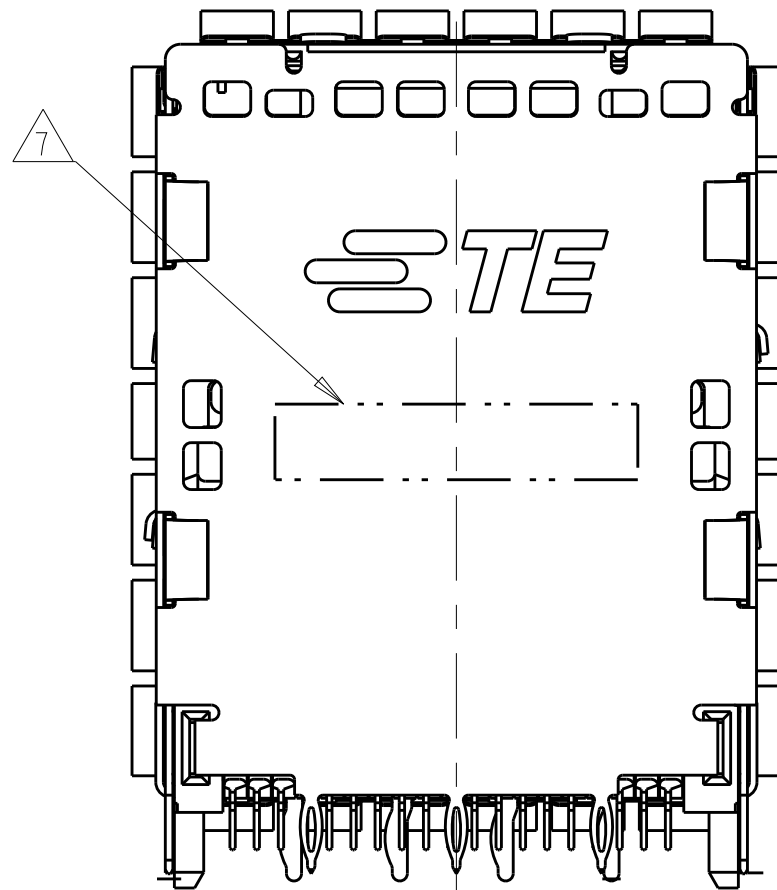
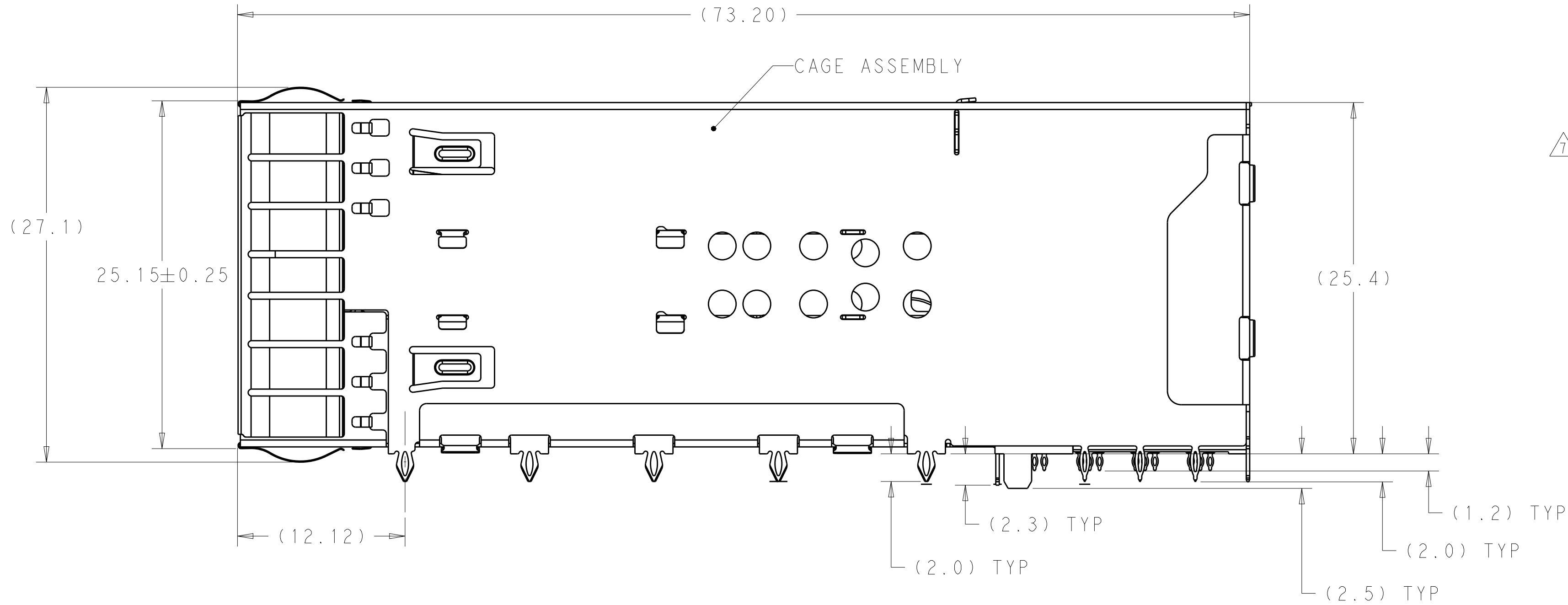
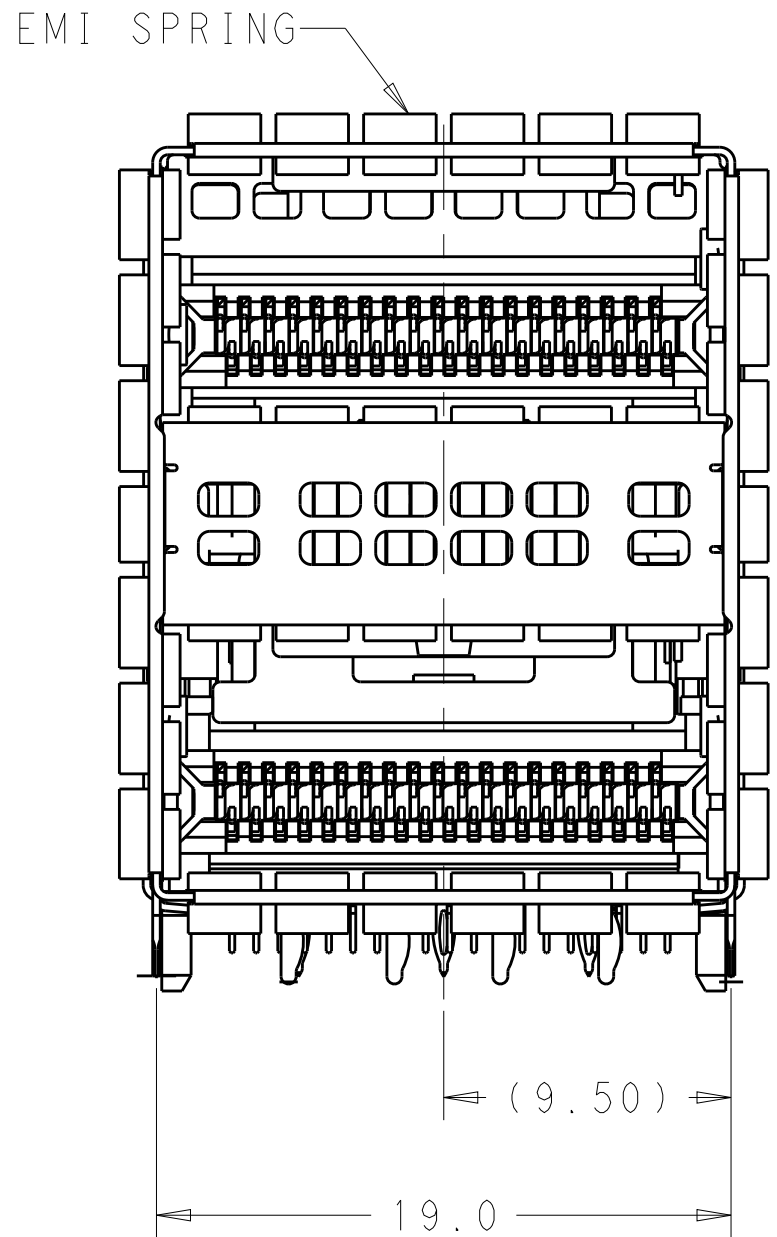


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		A	RELEASED FOR PRODUCTION	02MAR2016	TX	SH

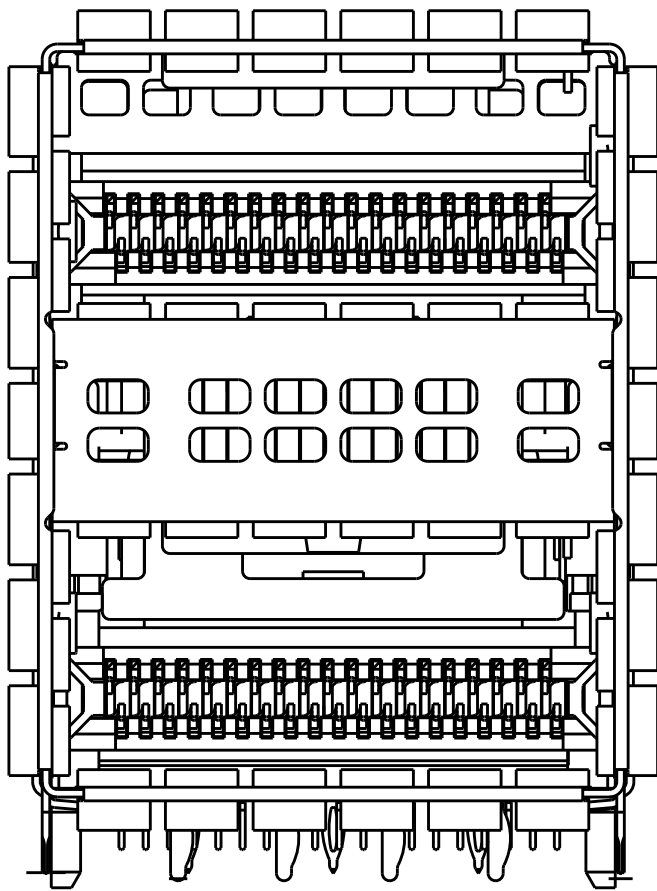


1. MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
EMI SPRING- COPPER ALLOY, NICKEL PLATED.
HOUSING- POLYESTER LCP WITH 94V-0.
CHICKLET- POLYESTER LCP WITH 94V-0.
CONTACT- COPPER ALLOY.
LIGHTPIPE- POLYCARBONATE WITH 94V-0.
2. CONTACT FINISH: 0.76µm GOLD ON MATING END, 1.25µm MATT TIN ON 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. 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.
9. HATCHED AREA IS PLACEMENT ZONE FOR LED. LED SHOULD BE CENTERED WITHIN ZONE. RECOMMEND 0805 PACKAGE.

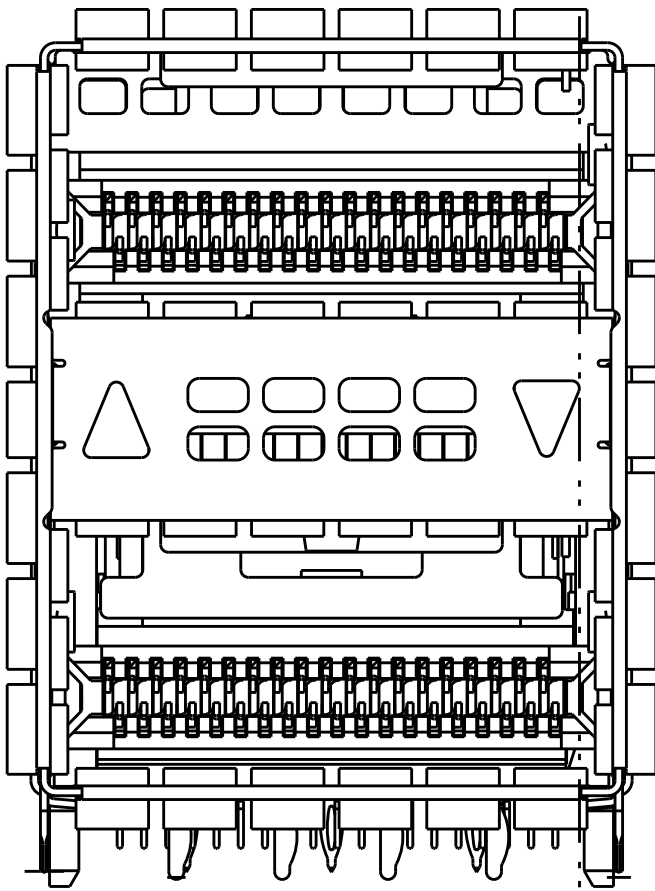
2	ROUND INDICATOR, 4LP	1-2227669-1
2	ALL INDICATOR DOWN, 4LP	1-2227669-0
2	LEFT INDICATOR DOWN, 4LP	2227669-9
2	LEFT INDICATOR UP, 4LP	2227669-8
2	ALL INDICATOR UP, 4LP	2227669-7
8	LEFT INDICATOR DOWN	2227669-6
8	LEFT INDICATOR UP	2227669-5
8	NO LIGHT PIPE	2227669-4
2	LEFT INDICATOR DOWN	2227669-3
2	LEFT INDICATOR UP	2227669-2
2	NO LIGHTPIPE	2227669-1
CONTACT FINISH	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 16JAN2013	TE Connectivity	
		CHK D. SZCZESNY 16JAN2013		
DIMENSIONS:		APVD -	NAME	
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED	
	0 PLC ±.25 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±. 4 PLC ±. ANGLES ±. FINISH ±.	108-60102 APPLICATION SPEC 114-60015		
MATERIAL		WEIGHT -	SIZE CAGE CODE DRAWING NO	RESTRICTED TO
SEE NOTE 1		CUSTOMER DRAWING	A100779C=2227669	-
		SCALE 4:1	SHEET 1 OF 5	REV A

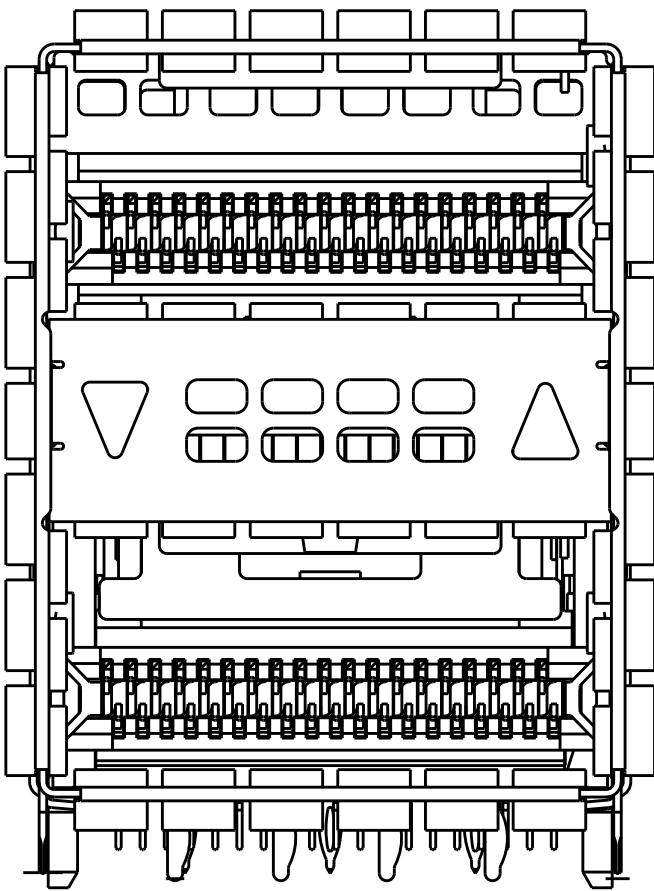
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	OWN	APVD	
-	-	SEE SHEET 1		-	-	-	



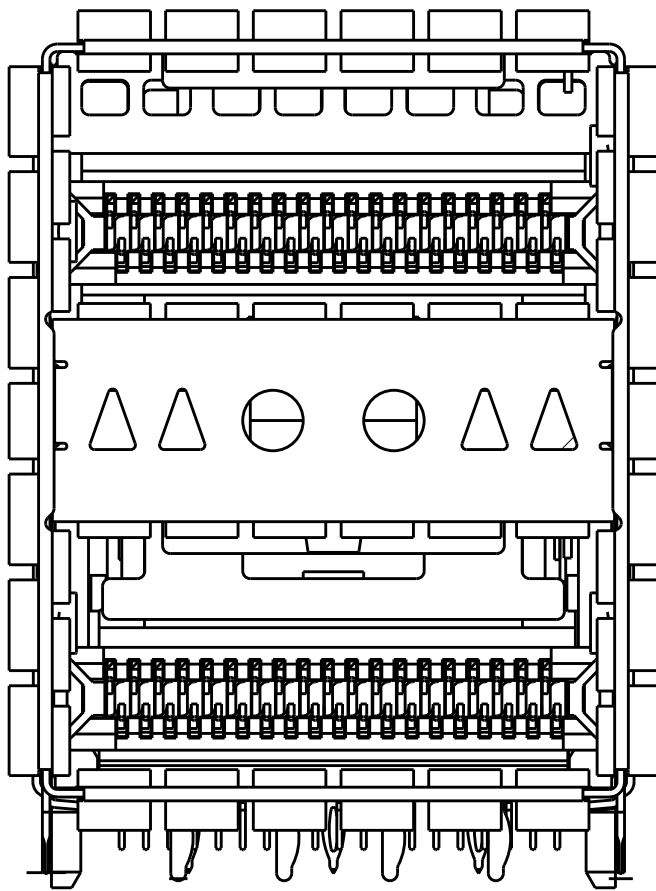
2227669-1 / 2227669-4
NO LIGHTPIPE IN ASSEMBLY



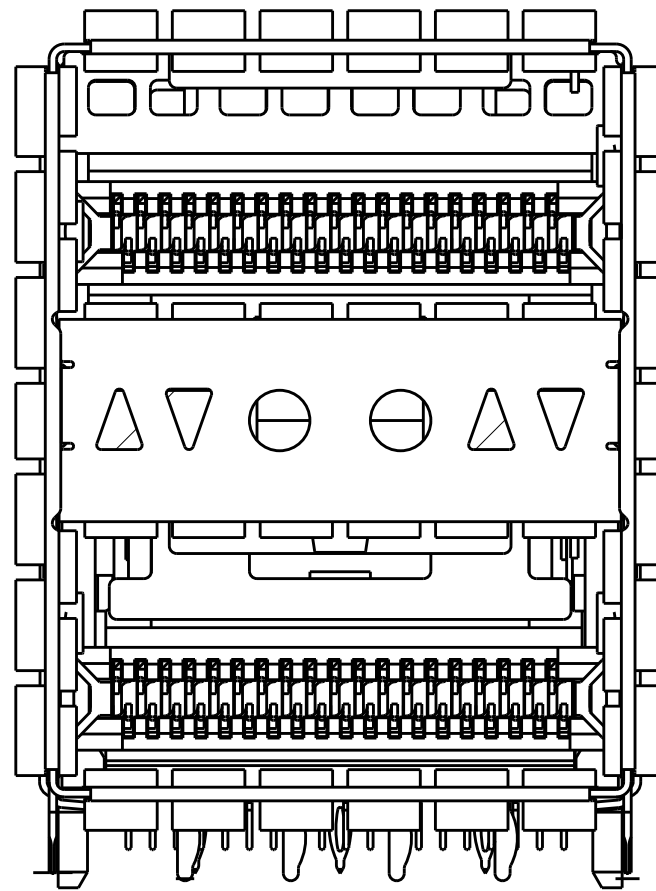
2227669-2 / 2227669-5
LEFT INDICATOR UP



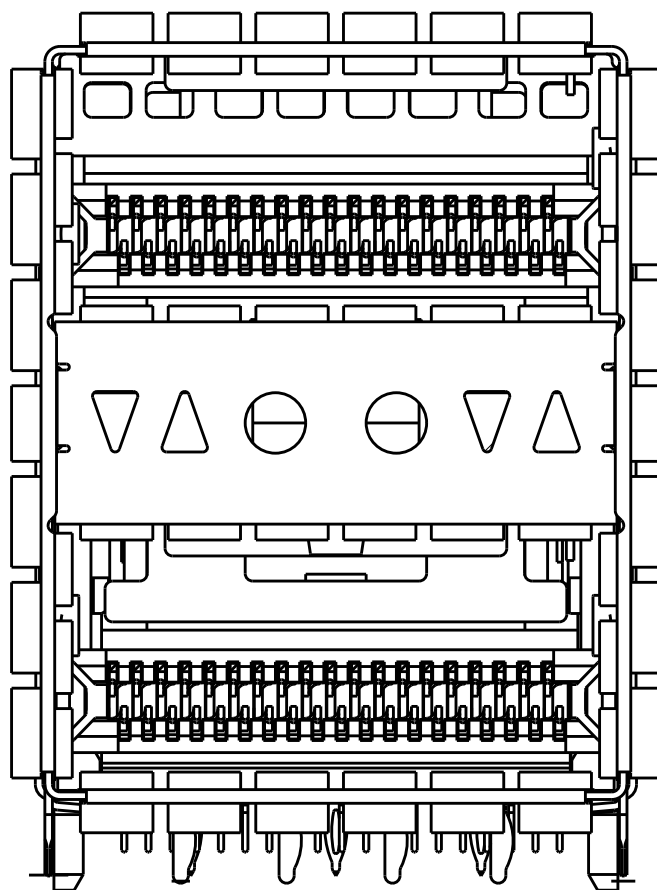
2227669-3 / 2227669-6
LEFT INDICATOR DOWN



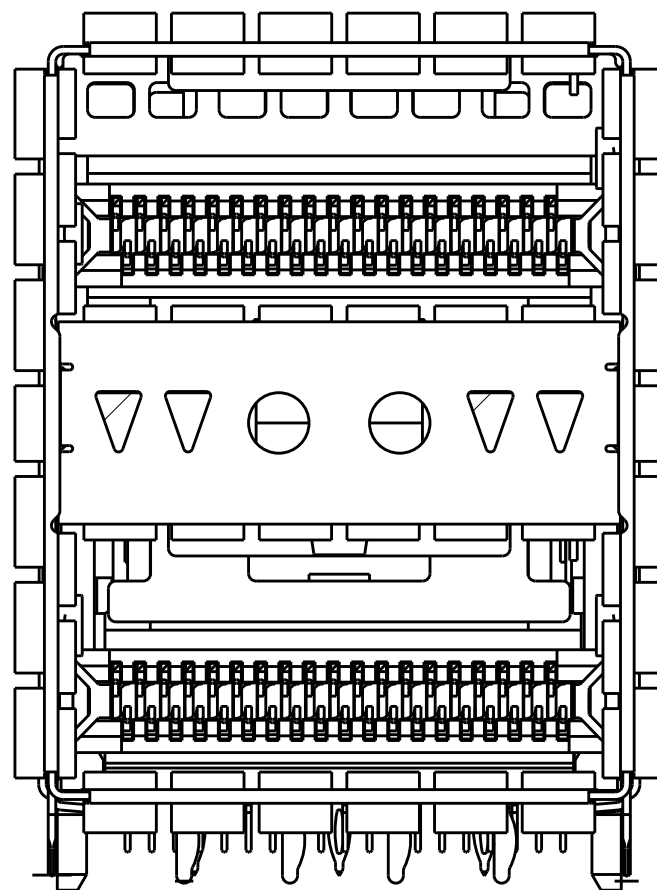
2227669-7
ALL INDICATOR UP, 4LP



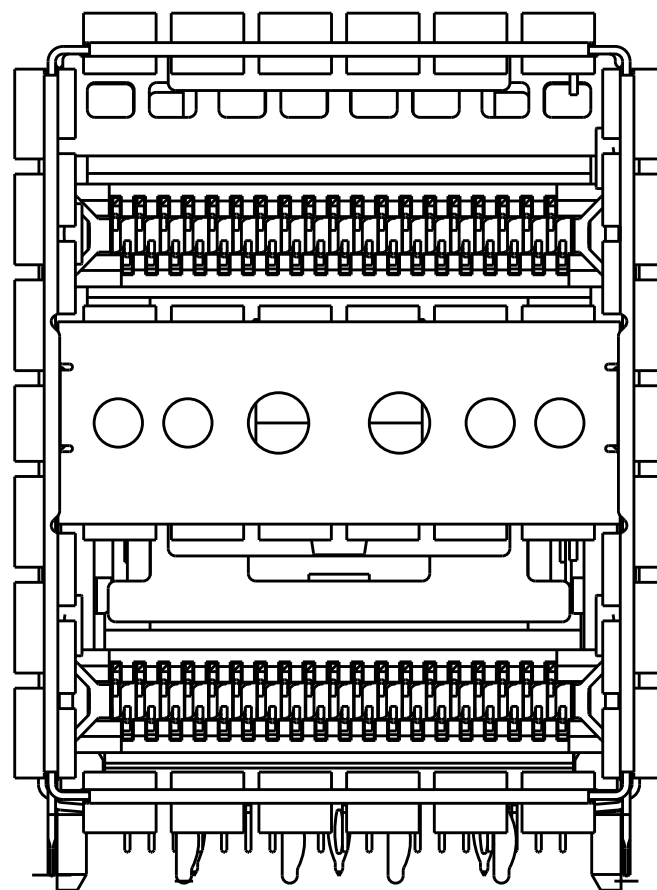
2227669-8
LEFT INDICATOR UP, 4LP



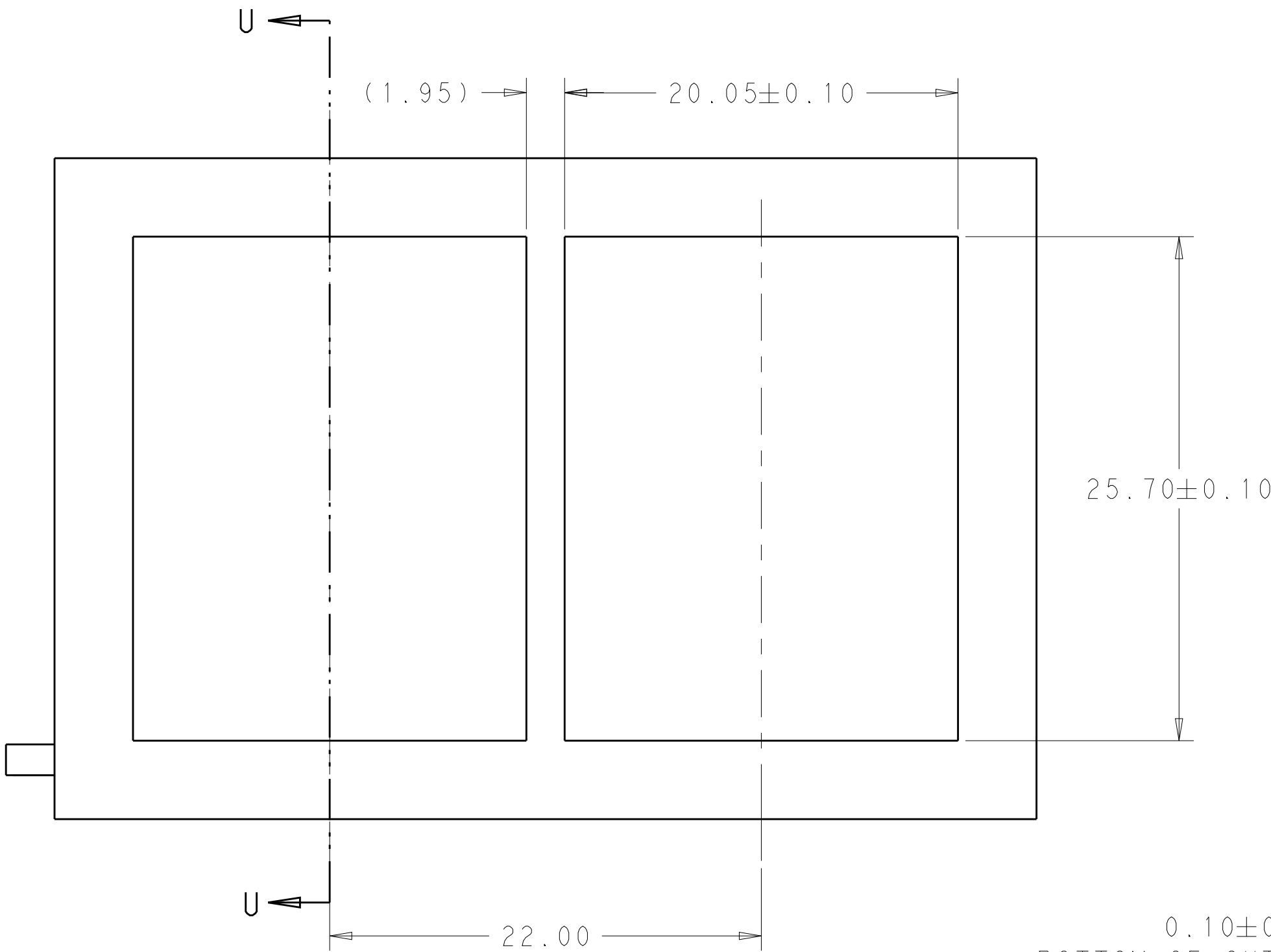
2227669-9
LEFT INDICATOR DOWN, 4LP



1-2227669-0
ALL INDICATOR DOWN, 4LP

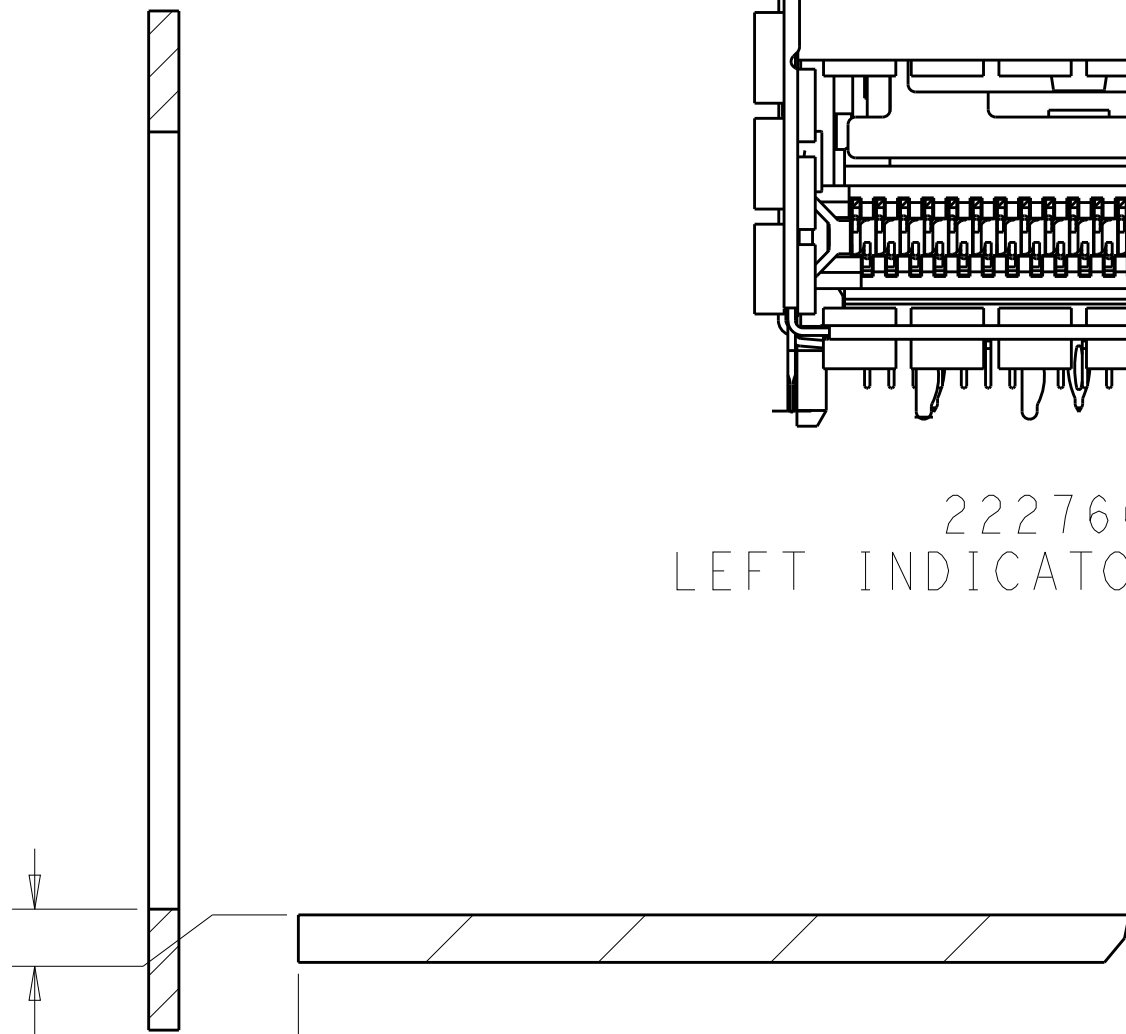


1-2227669-1
ROUND SHAPE INDICATORS, 4LP



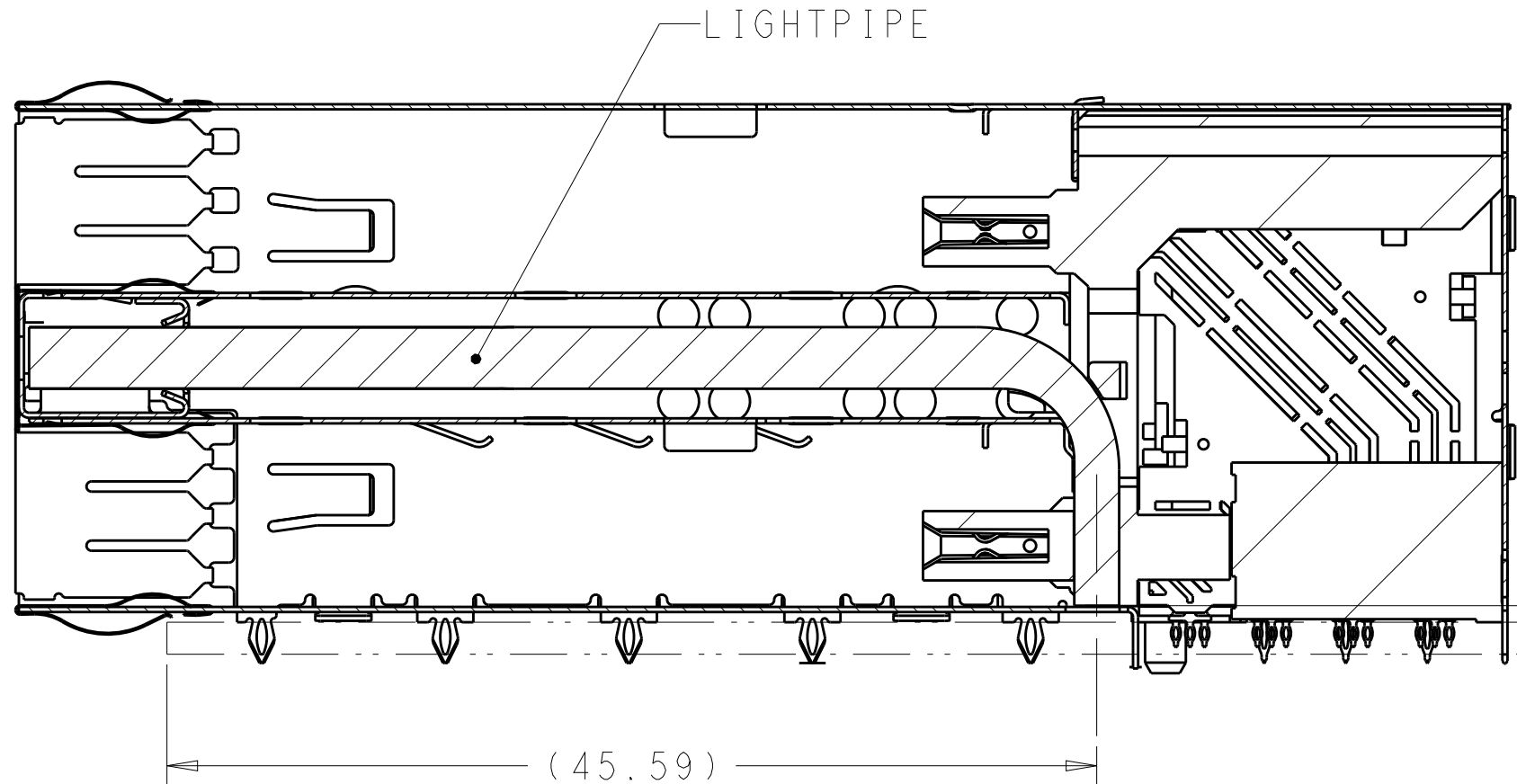
RECOMMENDED PANEL CUTOUT
AND PC BOARD, PANEL POSITION

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



SECTION U-U

3.95±0.13
DISTANCE BETWEEN BACK OF
PANEL AND FRONT OF PCB



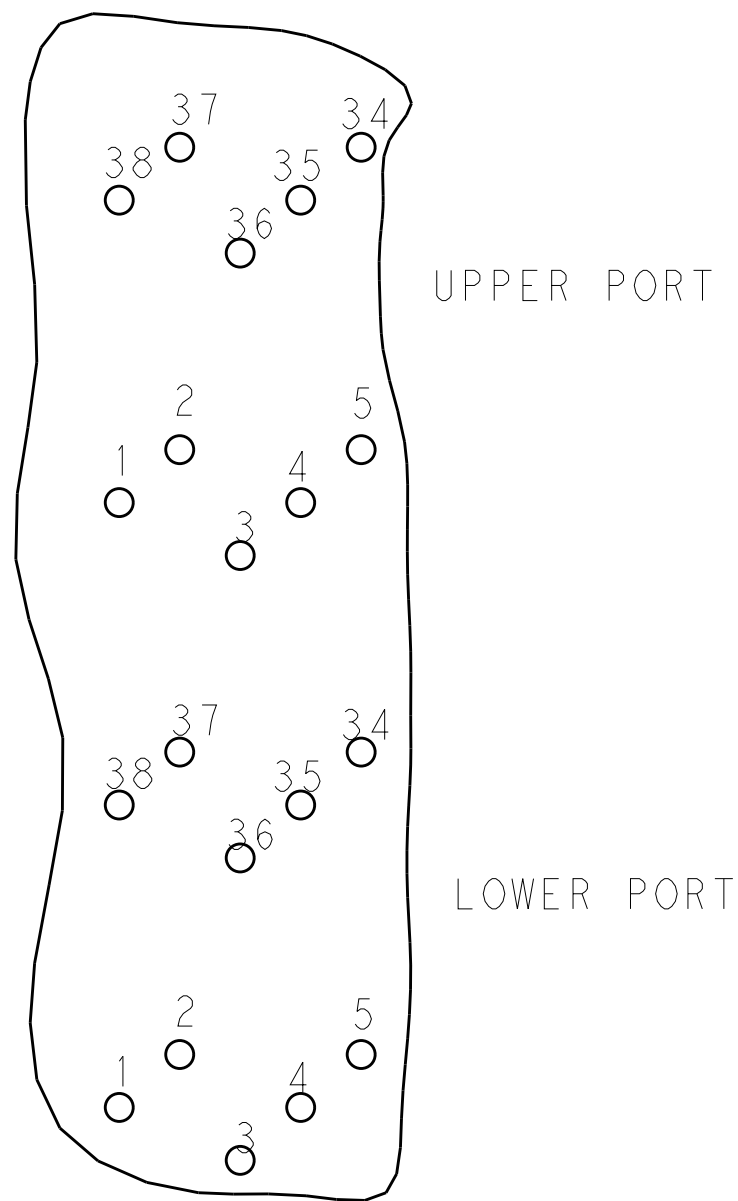
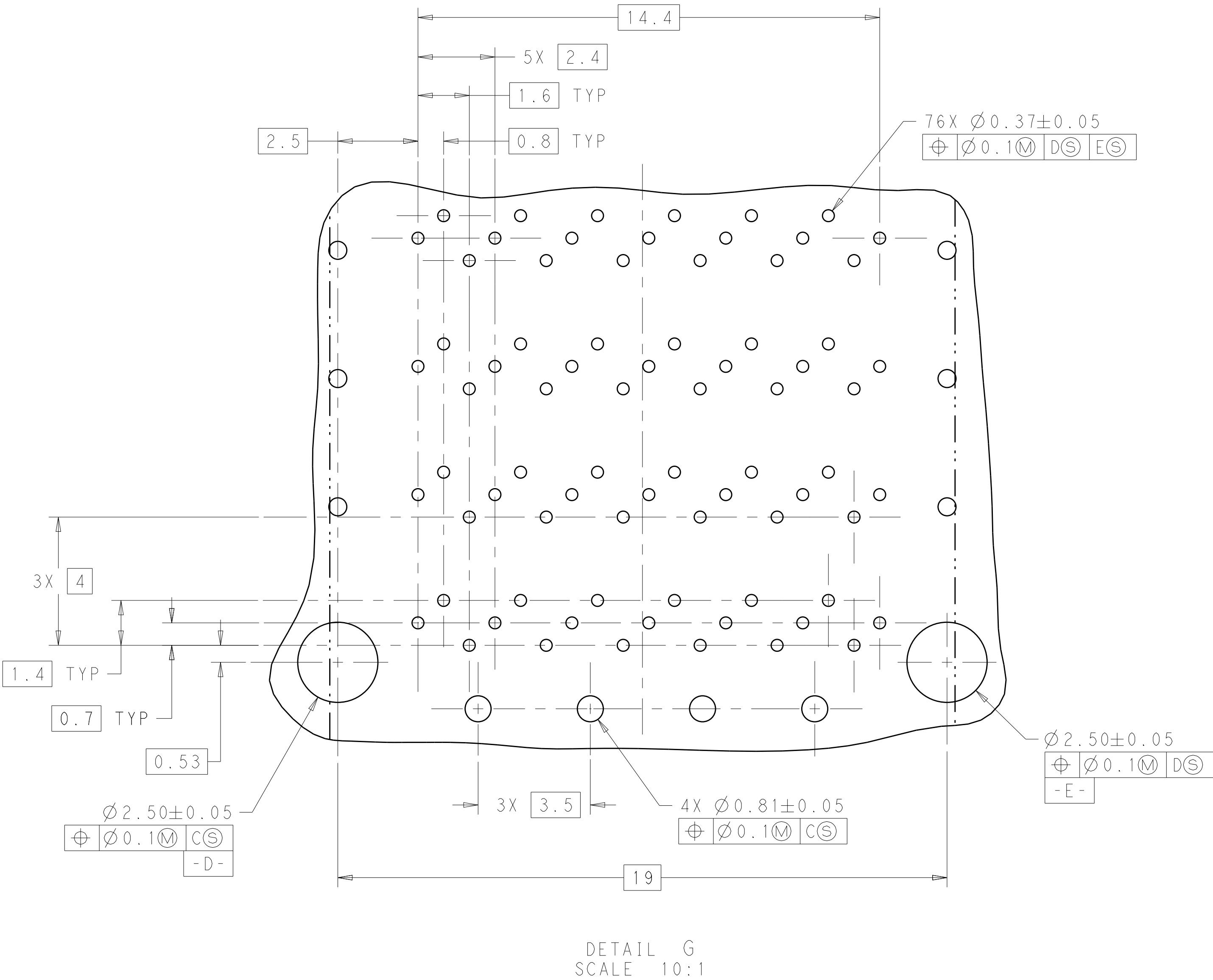
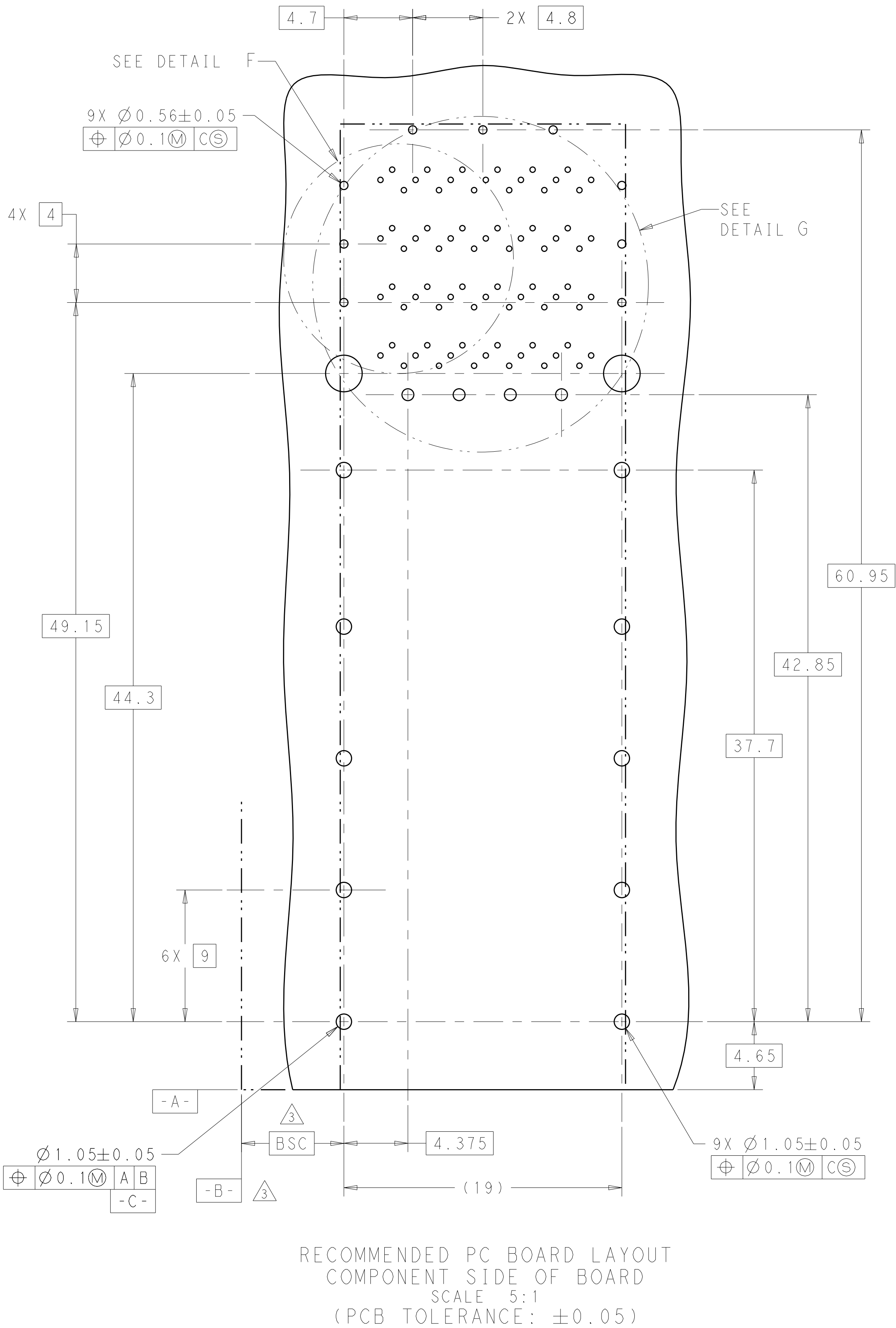
SECTION V-V
SCALE 3:1

(0.81)
RECOMMENDED 0805
PACKAGE SMD CHIP
LED LAMPS

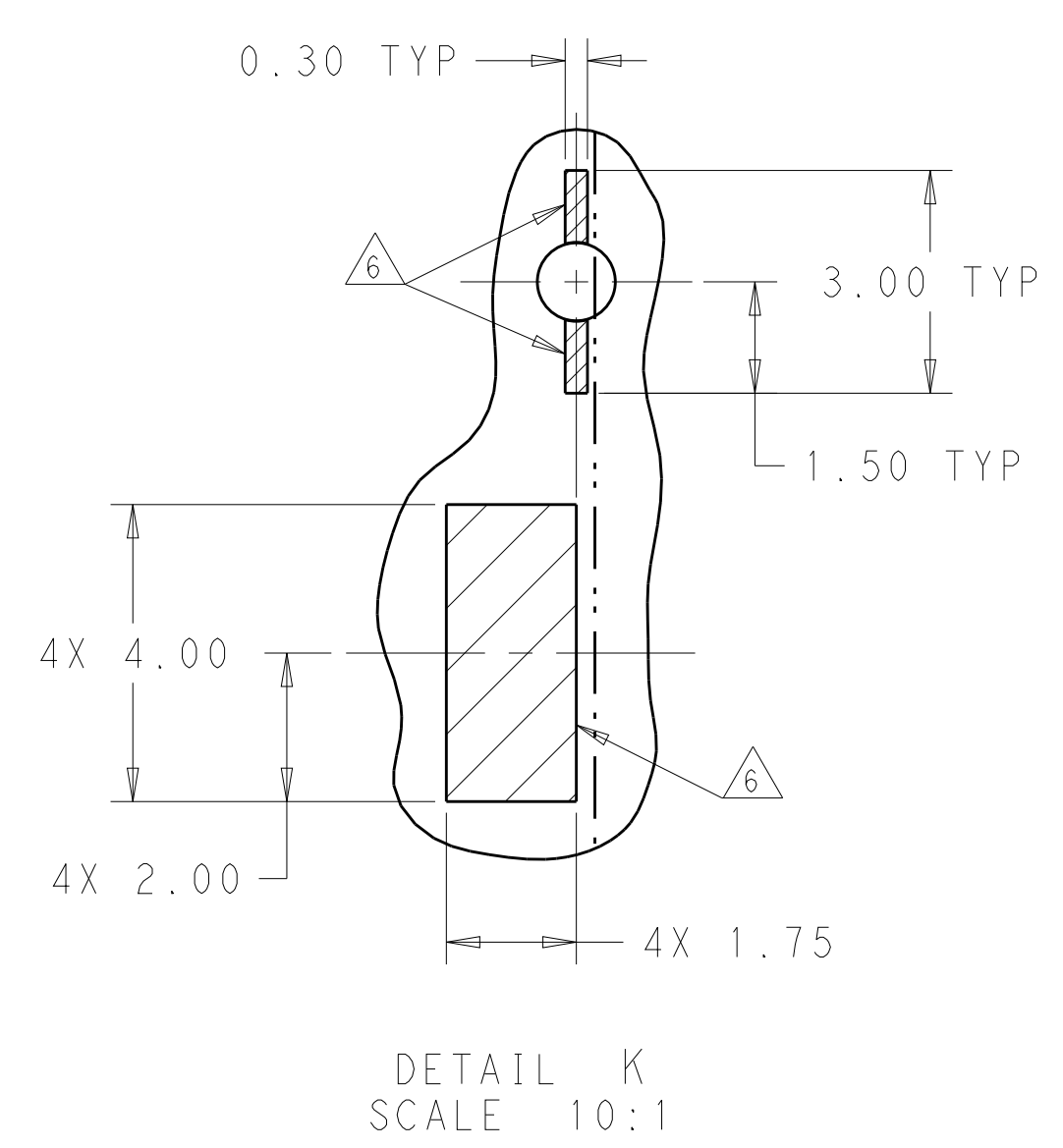
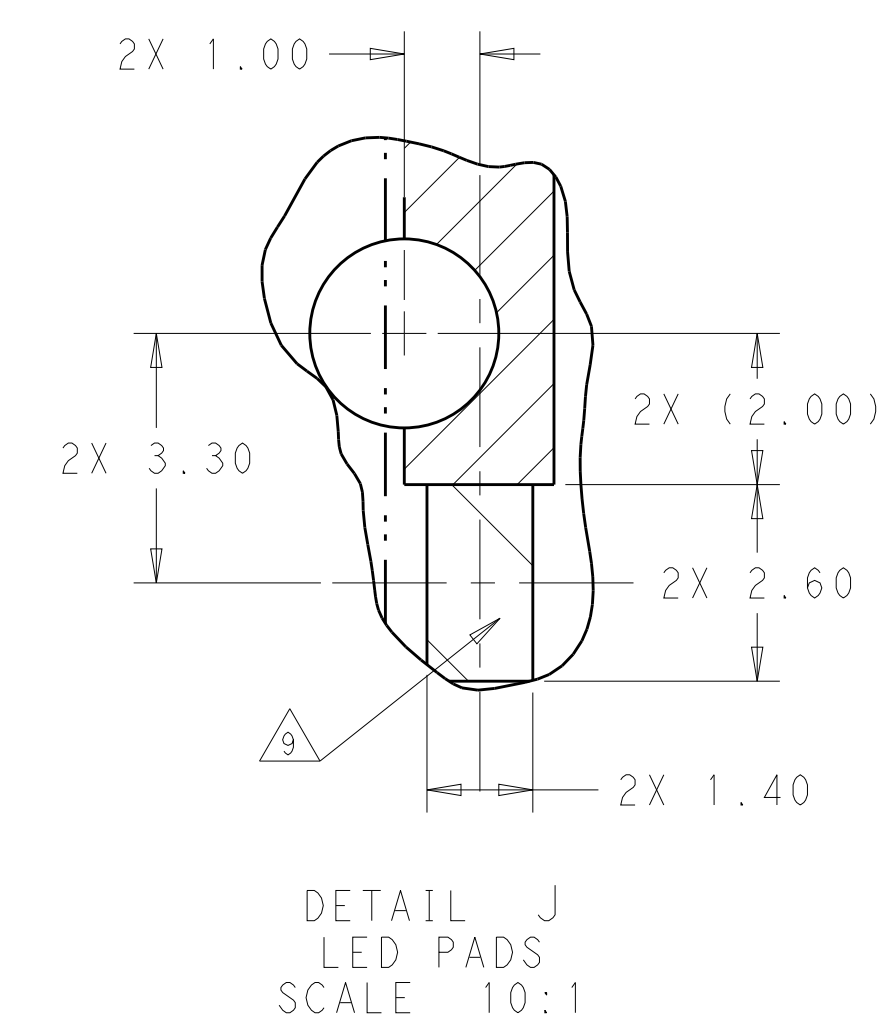
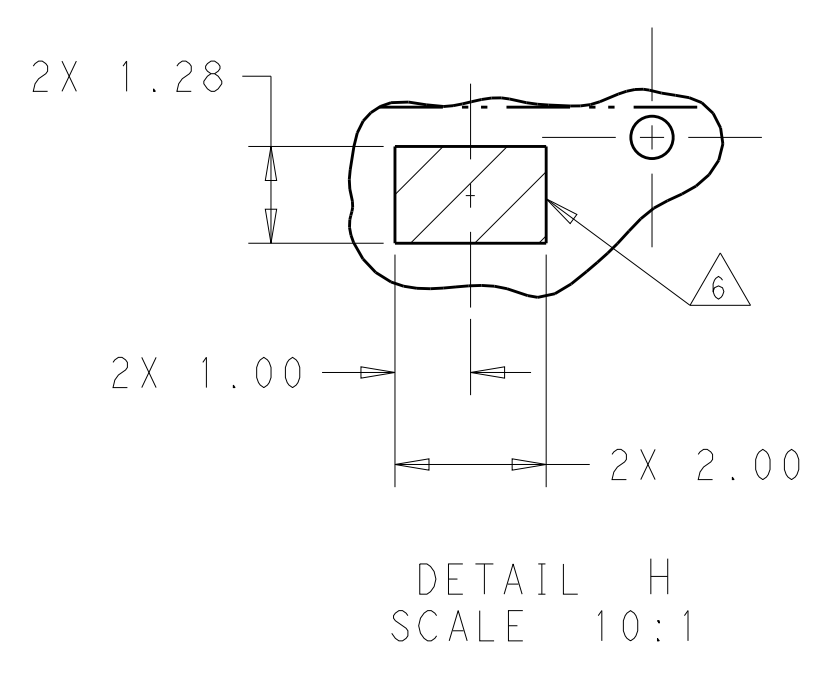
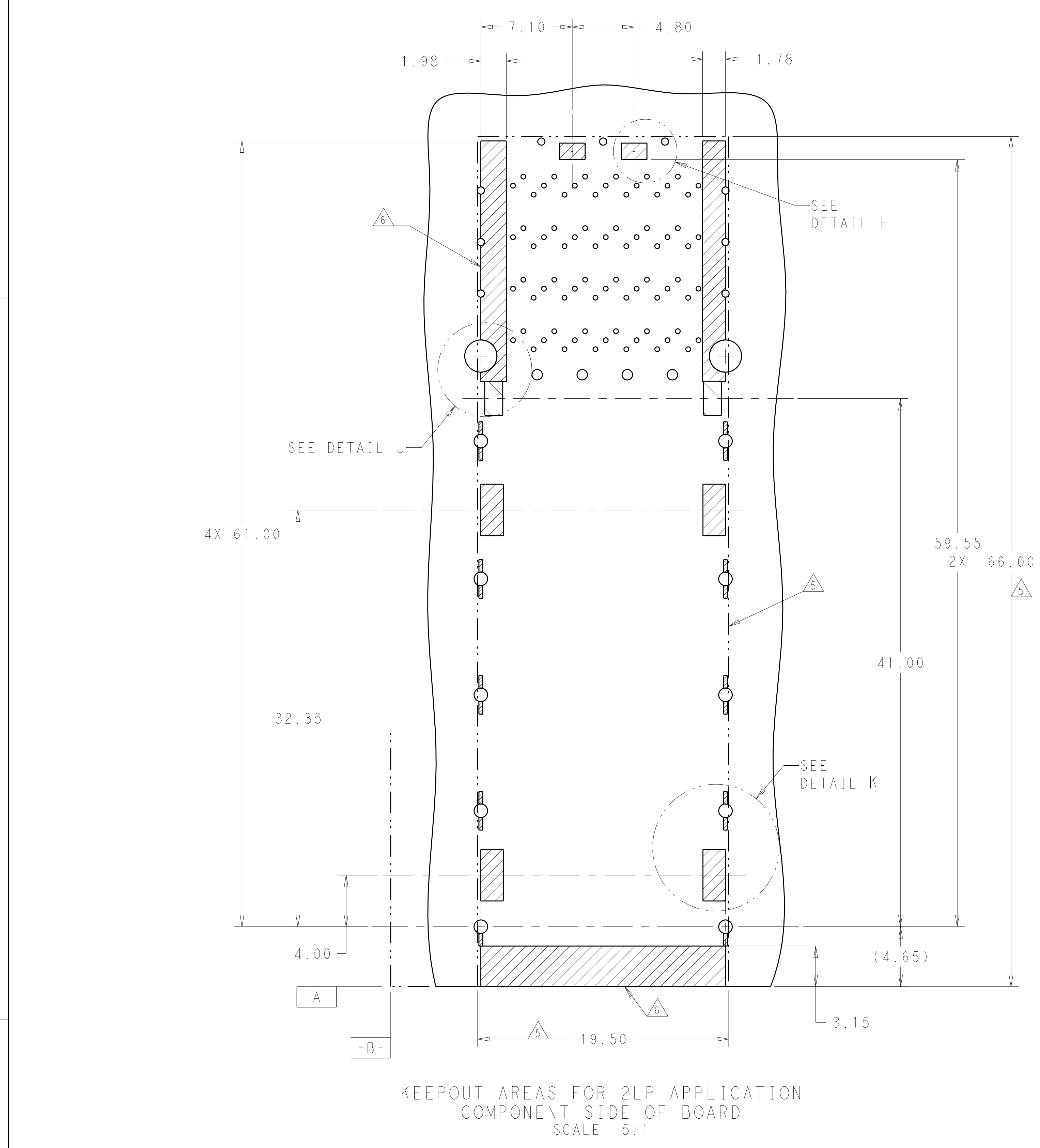
1.57 MIN PCB

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN M. SHIRK CHK D. SZCZESNY APVD	16JAN2013 16JAN2013 - -
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC ±0.25	
		1 PLC ±0.15	
		2 PLC ±	
3 PLC ±			
4 PLC ±			
ANGLES ±			
FINISH		NAME	
MATERIAL		CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED	
SEE NOTE 1		PRODUCT SPEC	SIZE
		108-60102	CAGE CODE
		APPLICATION SPEC	DRAWING NO
		114-60015	RESTRICTED TO
		WEIGHT	-
		CUSTOMER DRAWING	-
		SCALE	4:1
		SHEET	1 OF 5
		REV	A

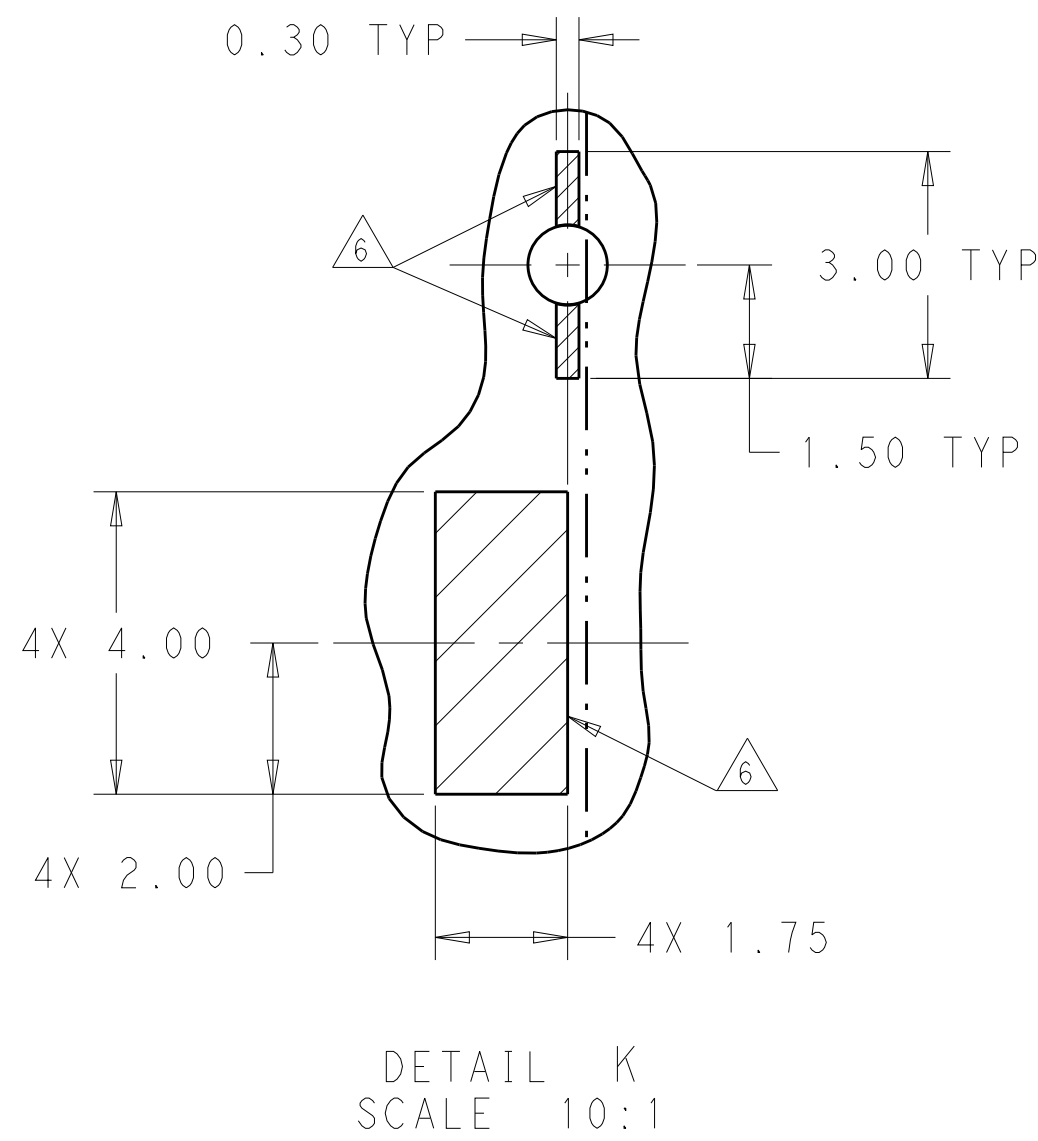
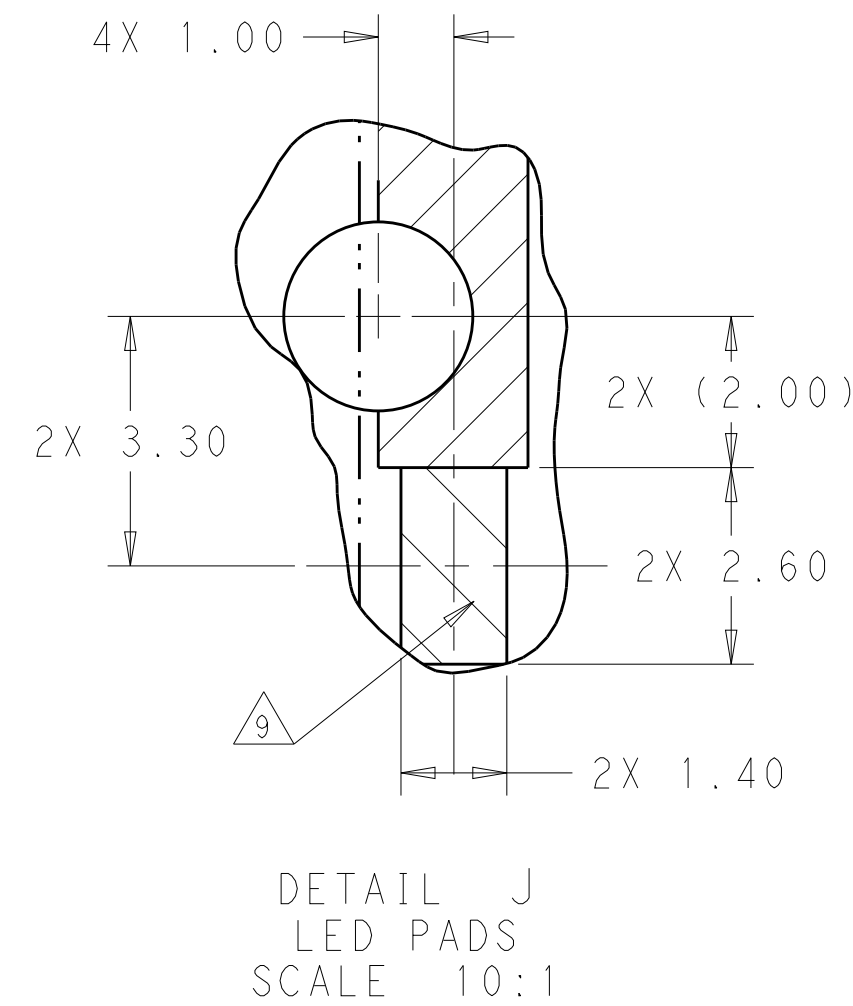
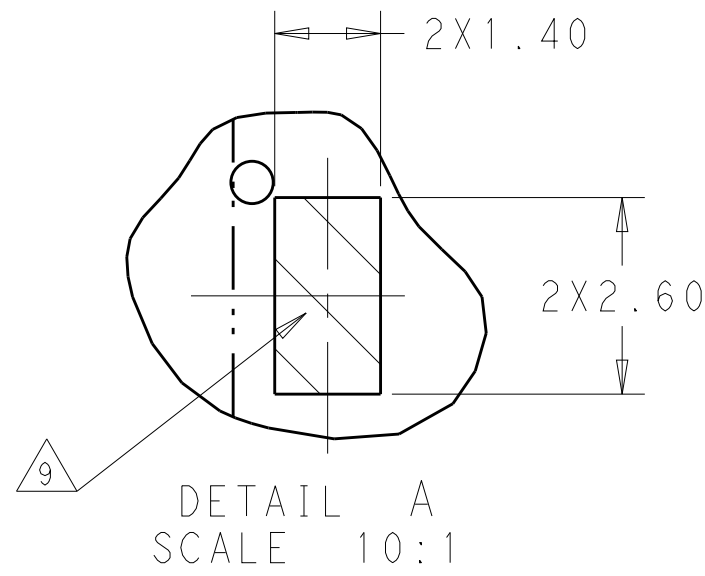
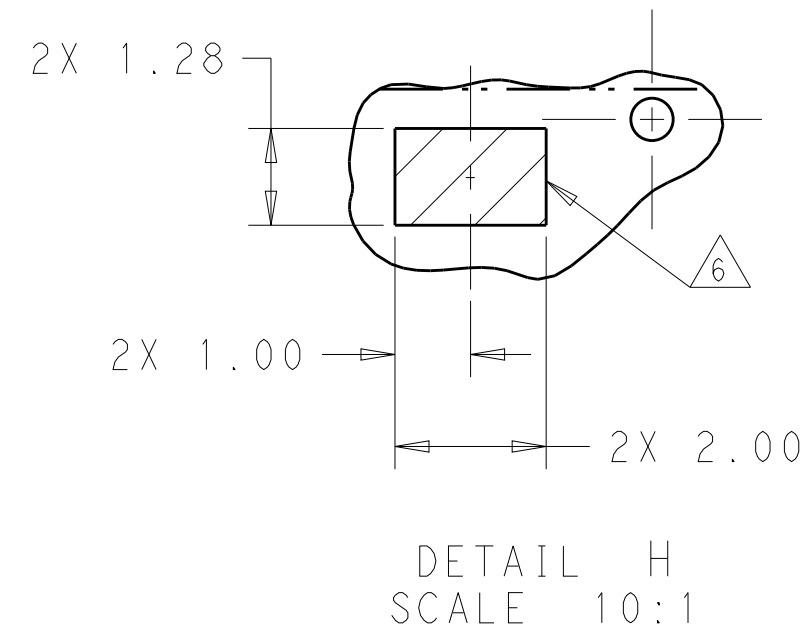
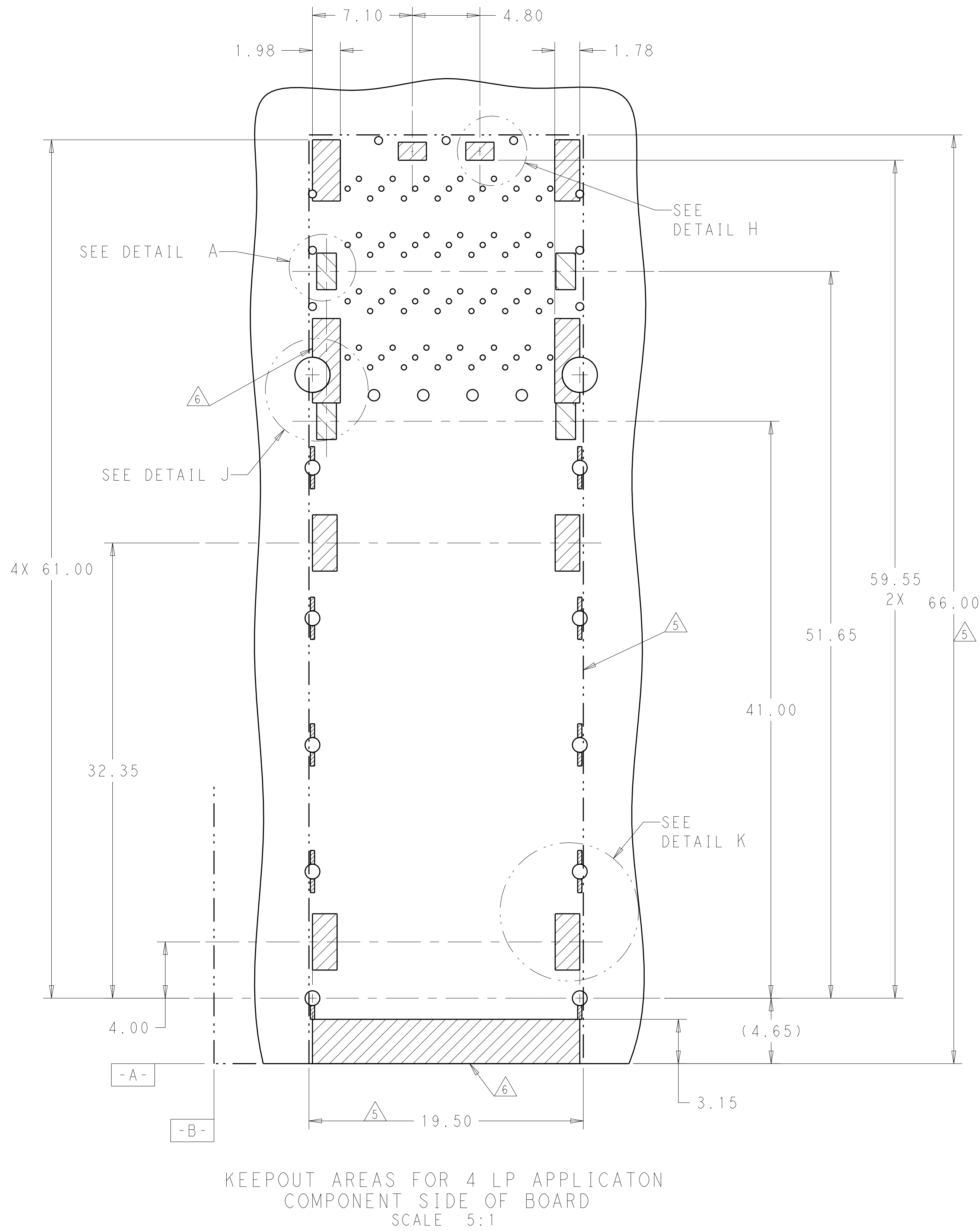
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M. SHIRK	16JAN2013	TE Connectivity	
		CHK	D. SZCZESNY	16JAN2013		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME	
mm		0 PLC ±		PRODUCT SPEC	CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED	
		1 PLC ±0.25		108-60102		
		2 PLC ±0.15		APPLICATION SPEC		
		3 PLC ±		114-60015		
		4 PLC ±		WEIGHT	SIZE	
		ANGLES ±		-	A100779C=2227669	
		FINISH		CUSTOMER DRAWING	RESTRICTED TO	
MATERIAL		-			SCALE	
SEE NOTE 1		-			4:1	
					SHEET	
					1	
					OF	
					5	
					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	
		CHK D. SZCZESNY 16JAN2013		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME
mm				
		0 PLC ±.25 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±. 4 PLC ±. ANGLES ±. FINISH		PRODUCT SPEC 108-60102
MATERIAL		WEIGHT		APPLICATION SPEC 114-60015
SEE NOTE 1				
		CUSTOMER DRAWING		RESTRICTED TO
		SCALE 4:1		SHEET 1 OF 5
				REV A