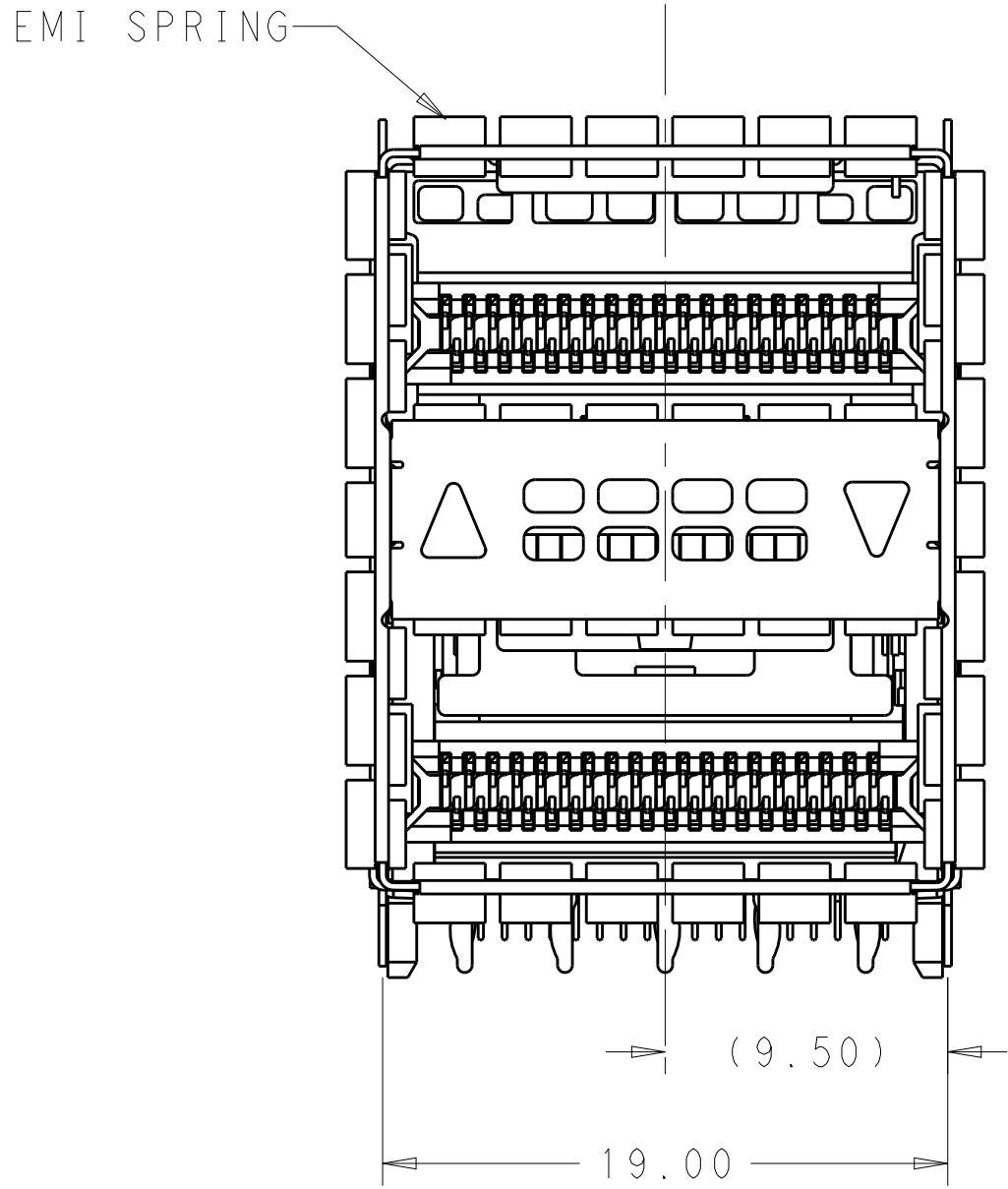
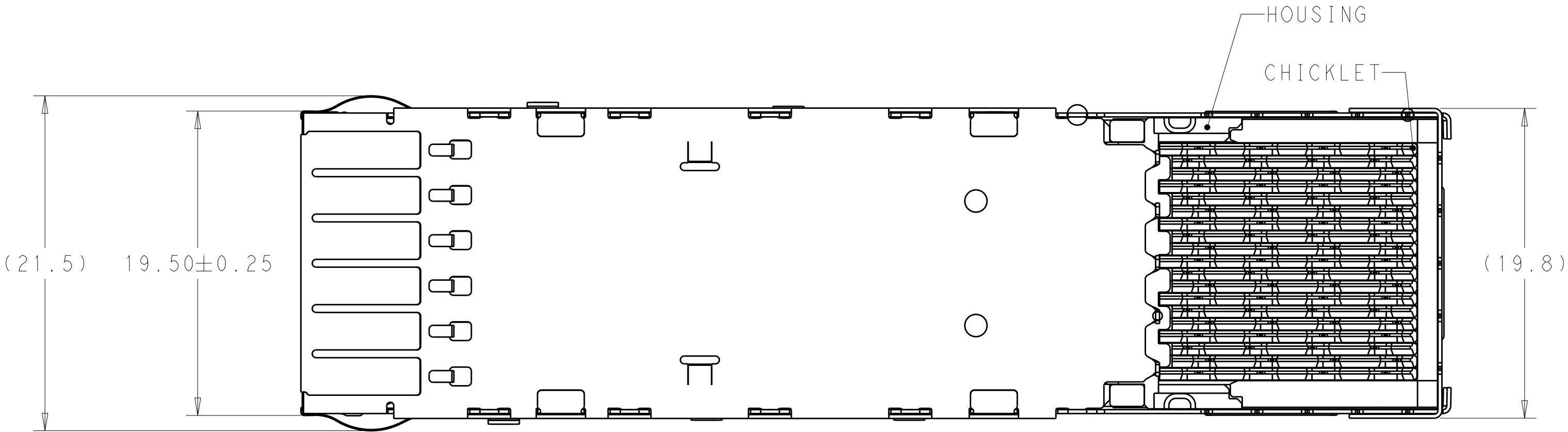
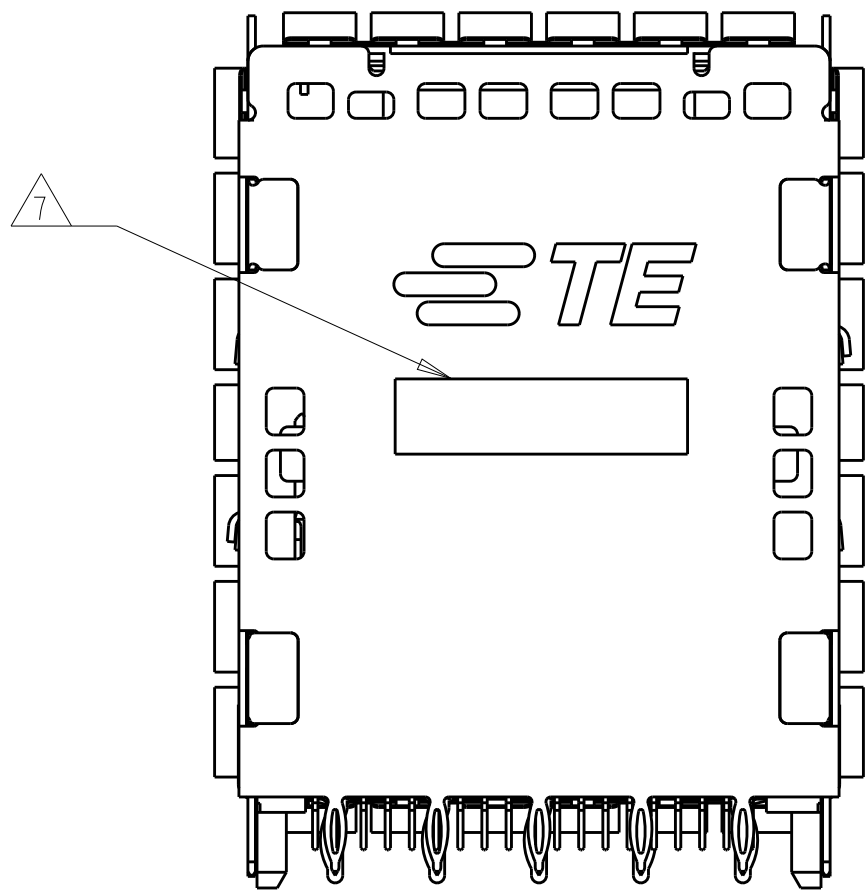
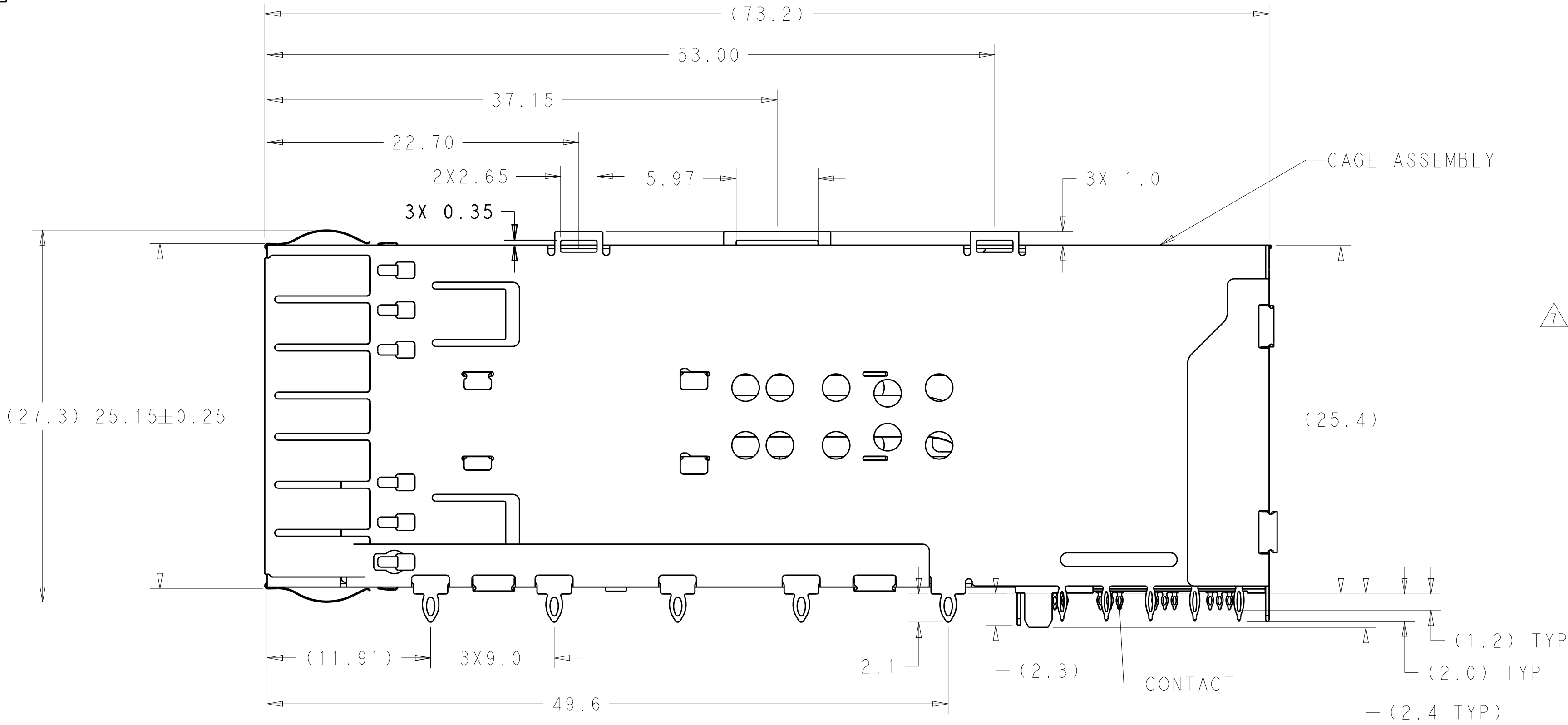




2289742-1/2 AS SHOWN



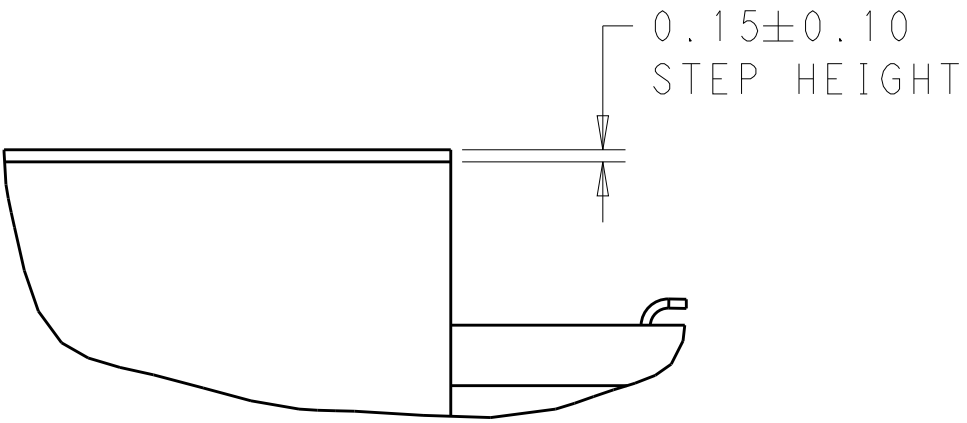
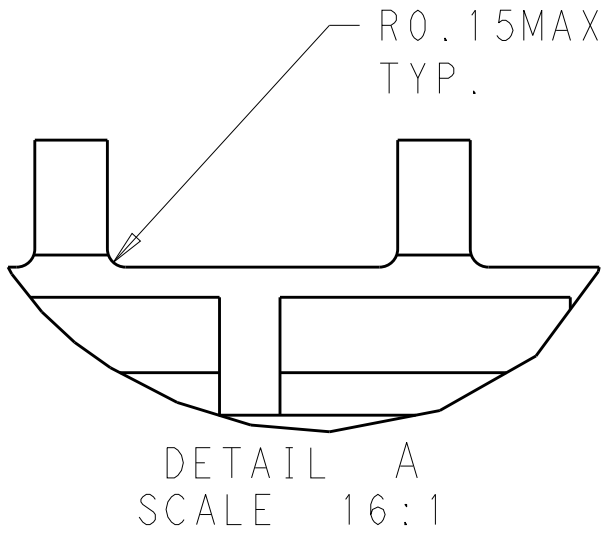
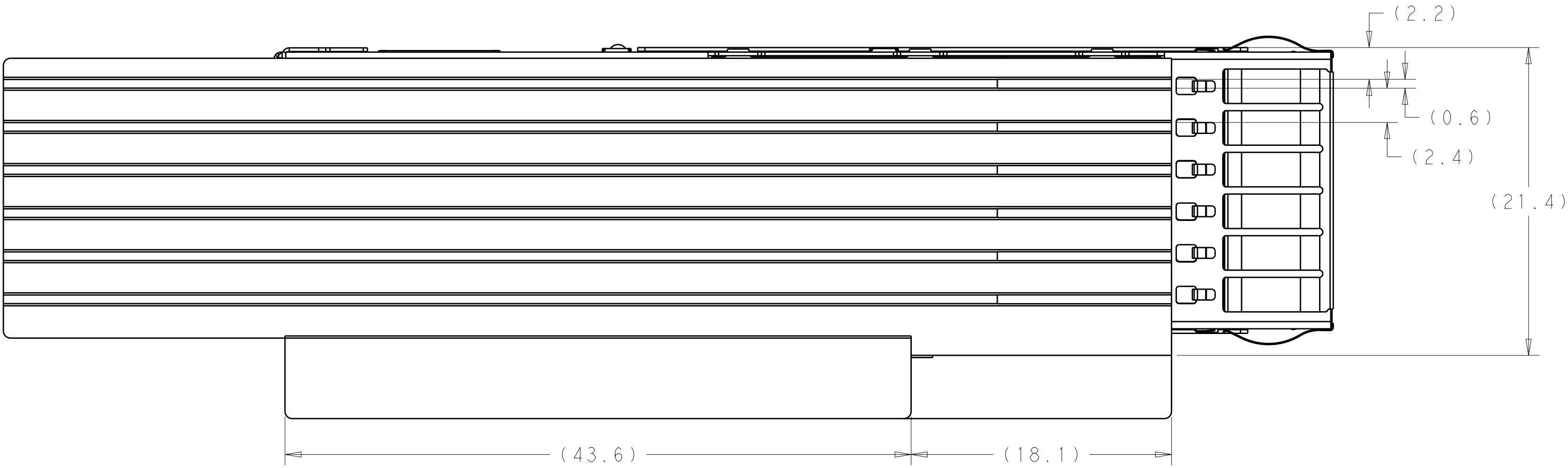
1. MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
EMI SPRING- COPPER ALLOY, NICKEL PLATED.
HOUSING- POLYESTER LCP WITH 94V-0.
CHICKLET- POLYESTER LCP WITH 94V-0.
CONTACT- COPPER ALLOY.
LIGHTPIPE- POLYCARBONATE WITH 94V-0.
HEAT SINK-ALUMINIUM ALLOY

- 2 CONTACT FINISH: 0.76µm MIN GOLD ON MATING AREA, 0.7-1.5µm MATT TIN ON COMPLIANT AREA, ALL OVER 1.27µm MIN NICKEL.
- 3 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
4. MINIMUM PCB THICKNESS: 1.57mm.
- 5 THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DOUBLE 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 MARKED IN APPROXIMATE AREA SHOWN.
- 8 HATCHED AREA IS PLACEMENT ZONE FOR LED. LED SHOULD BE CENTERED WITHIN ZONE. RECOMMEND 0805 PACKAGE.
- 9 CONTACT FINISH: 0.08µm MINIMUM GOLD OVER 0.68µm PALLADIUM-NICKEL ON MATING AREA, 0.7-1.5µm MATT TIN ON COMPLIANT AREA, ALL OVER 1.27µm NICKEL.

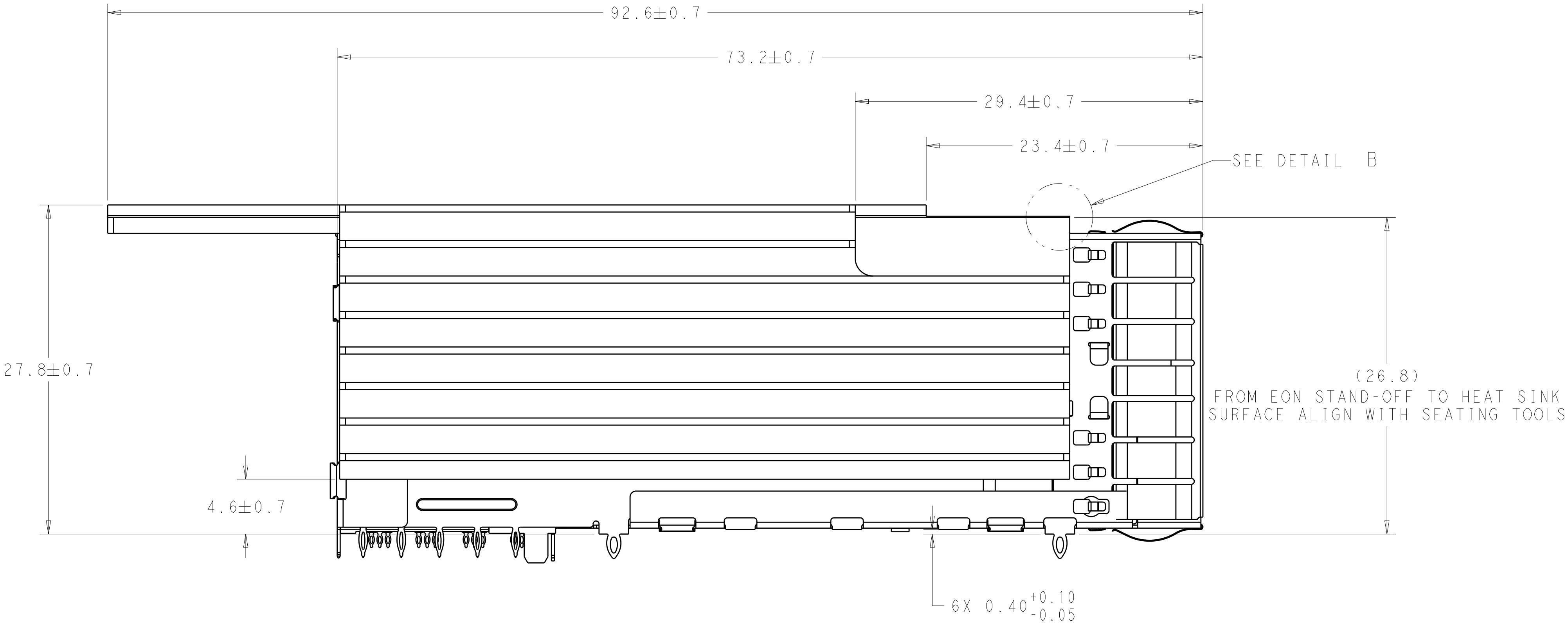
2	LEFT INDICATOR DOWN(EONS CUT)	2289742-3
9	LEFT INDICATOR UP	2289742-2
2	LEFT INDICATOR UP	2289742-1
CONTACT FINISHED	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE 08SEP2016	TE Connectivity CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED	
DIMENSIONS:		CHK SEAN HAN 08SEP2016		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD -	PRODUCT SPEC	NAME
			108-60102	
	0 PLC ± 1 PLC ±0.25 2 PLC ±0.20 3 PLC ± 4 PLC ± ANGLES ± FINISH ±	APPLICATION SPEC	SIZE	RESTRICTED TO
			114-60015	
MATERIAL	-	WEIGHT	-	-
SEE NOTE 1	-	CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 5 REV D2

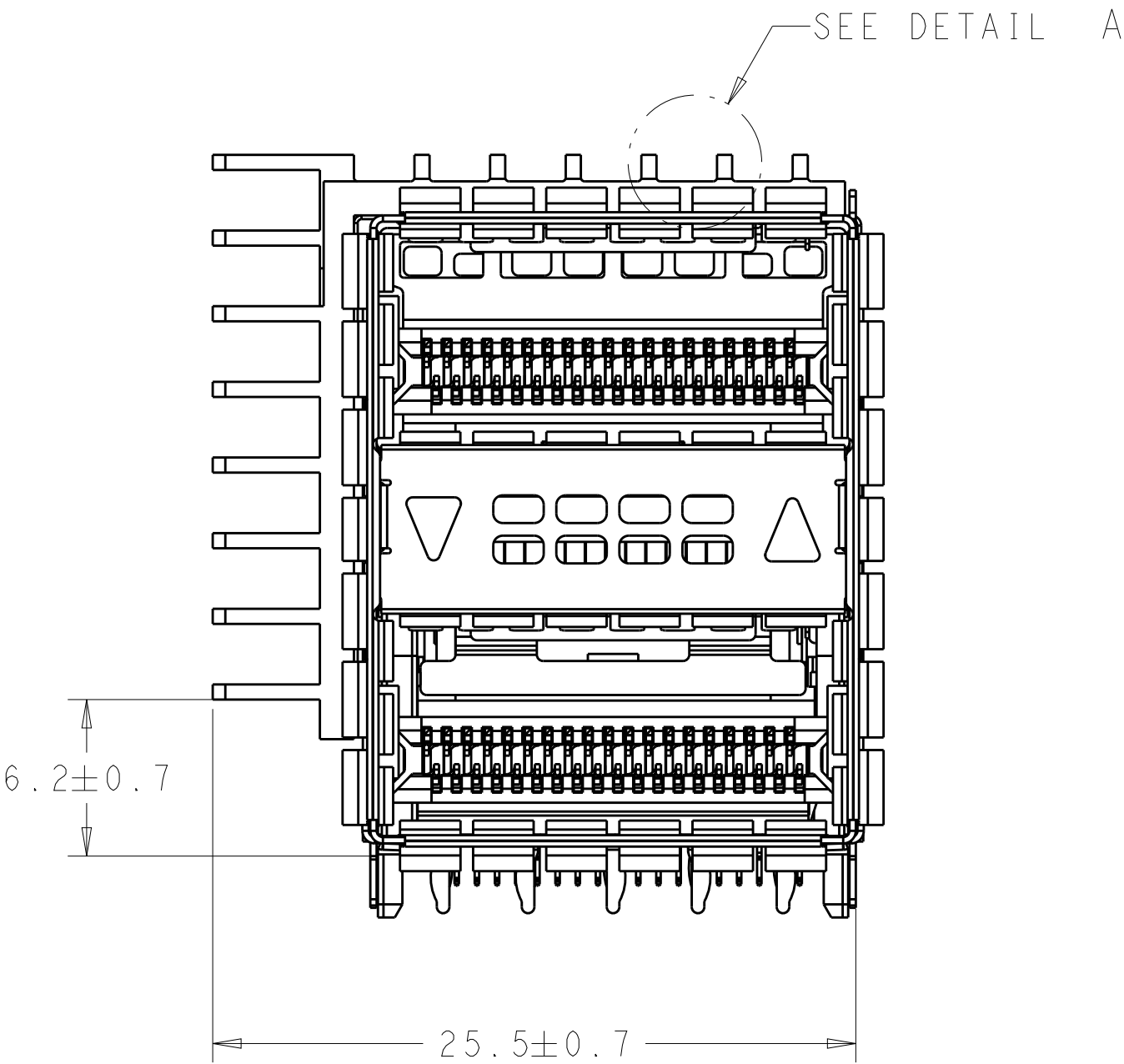
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



DETAIL B
SCALE 16:1



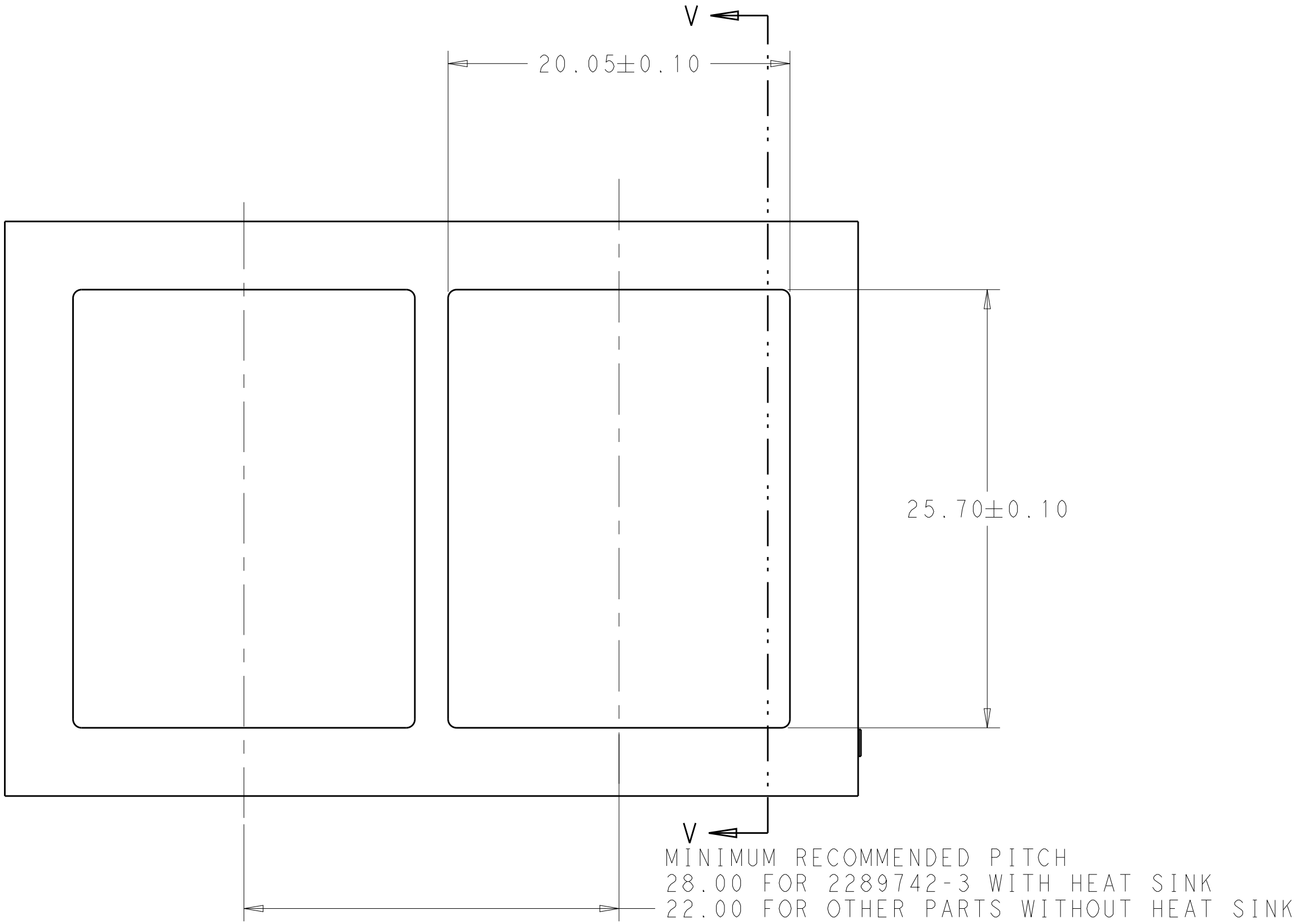
(26.8)
FROM EON STAND-OFF TO HEAT SINK
SURFACE ALIGN WITH SEATING TOOLS



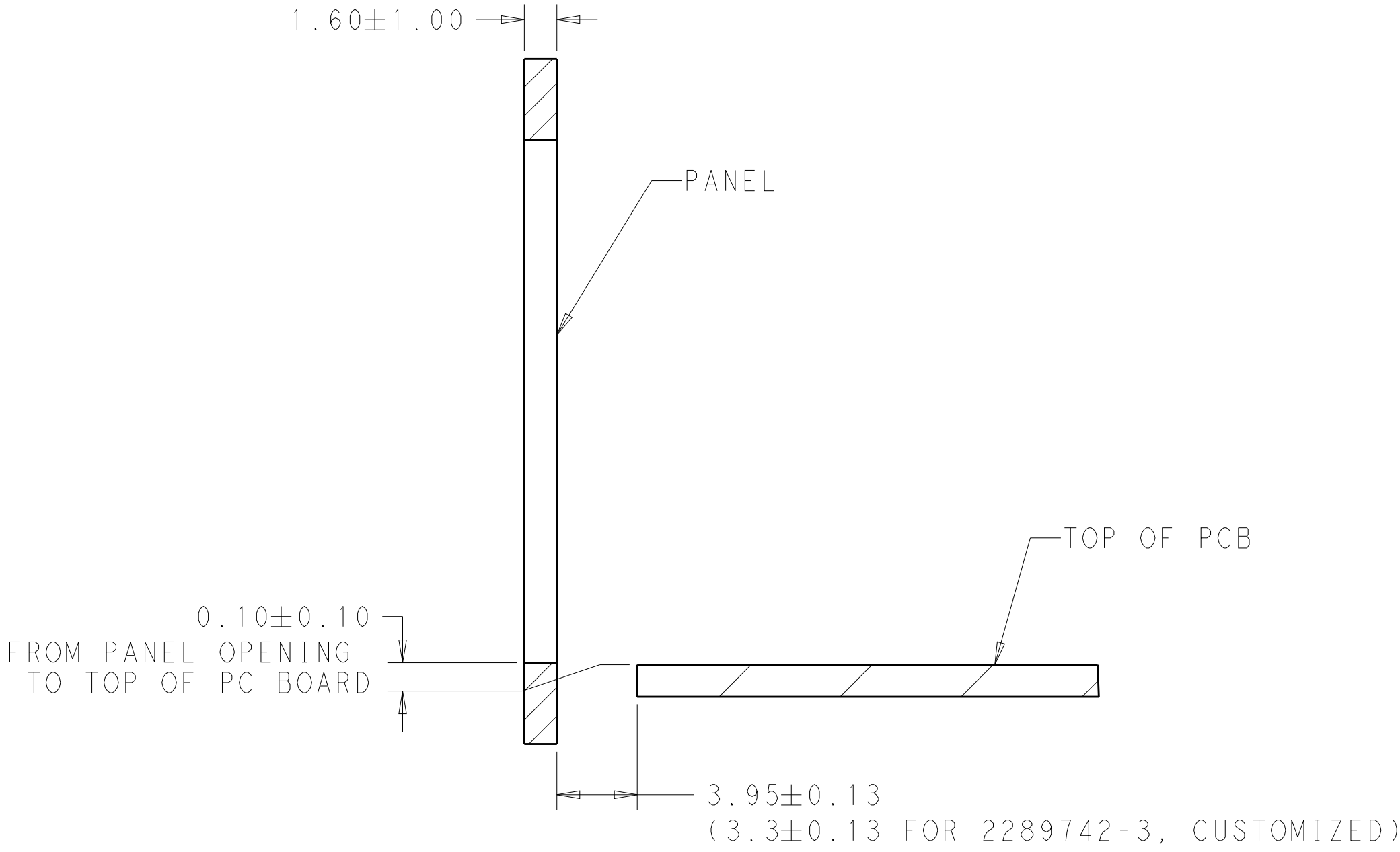
2289742-3 AS SHOWN
SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE CHK SEAN HAN APVD -	08SEP2016 08SEP2016 -	TE TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.25 2 PLC ±0.20 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED	
MATERIAL - SEE NOTE 1		PRODUCT SPEC 108-60102 APPLICATION SPEC 114-60015 WEIGHT -		SIZE A100779	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 4:1		SHEET 2 OF 5	REV D2

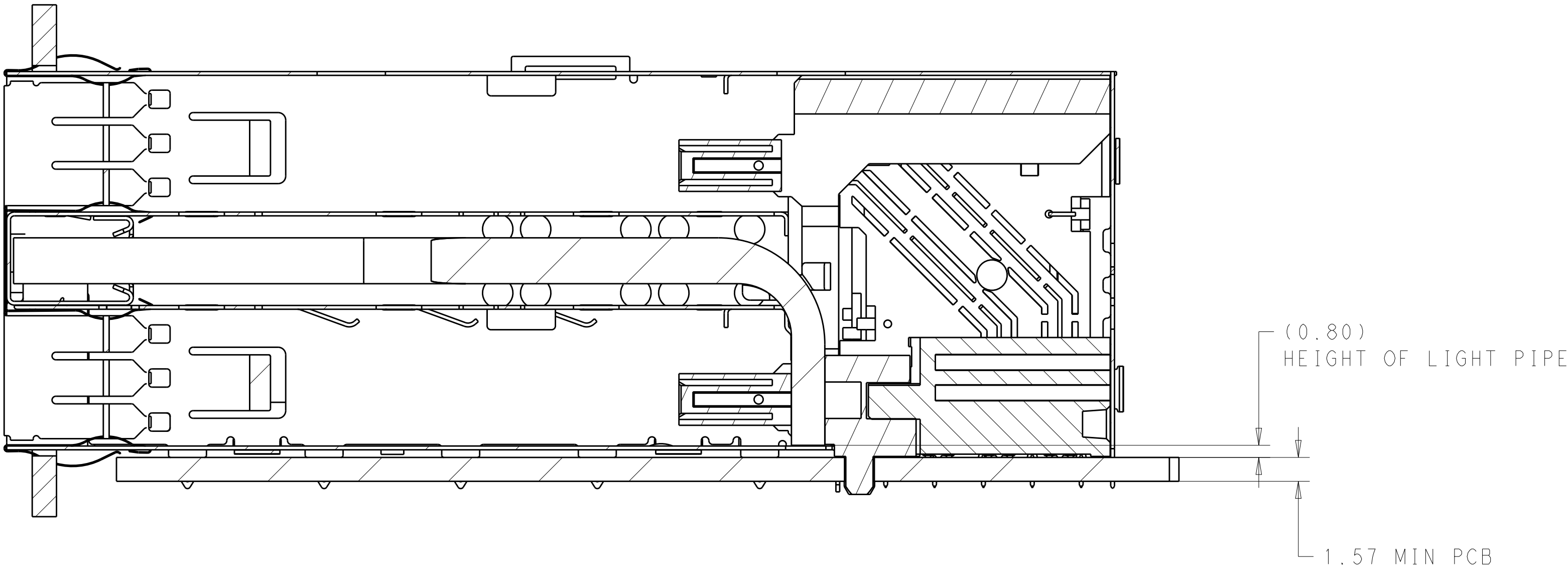
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



RECOMMEND PANEL CUTOUT
AND PC BOARD, PANEL POSITION



SECTION V-V
SCALE 4:1



SECTION V-V
SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE CHK SEAN HAN APVD -	08SEP2016 08SEP2016 -
DIMENSIONS:		PRODUCT SPEC	
mm		108-60102	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	
0 PLC ±		114-60015	
1 PLC ±0.25		WEIGHT	
2 PLC ±0.20		-	
3 PLC ±		CUSTOMER DRAWING	
4 PLC ±		SCALE 4:1	
ANGLES ±		SHEET 3 OF 5	
FINISH		REV D2	
MATERIAL		-	
SEE NOTE 1		-	

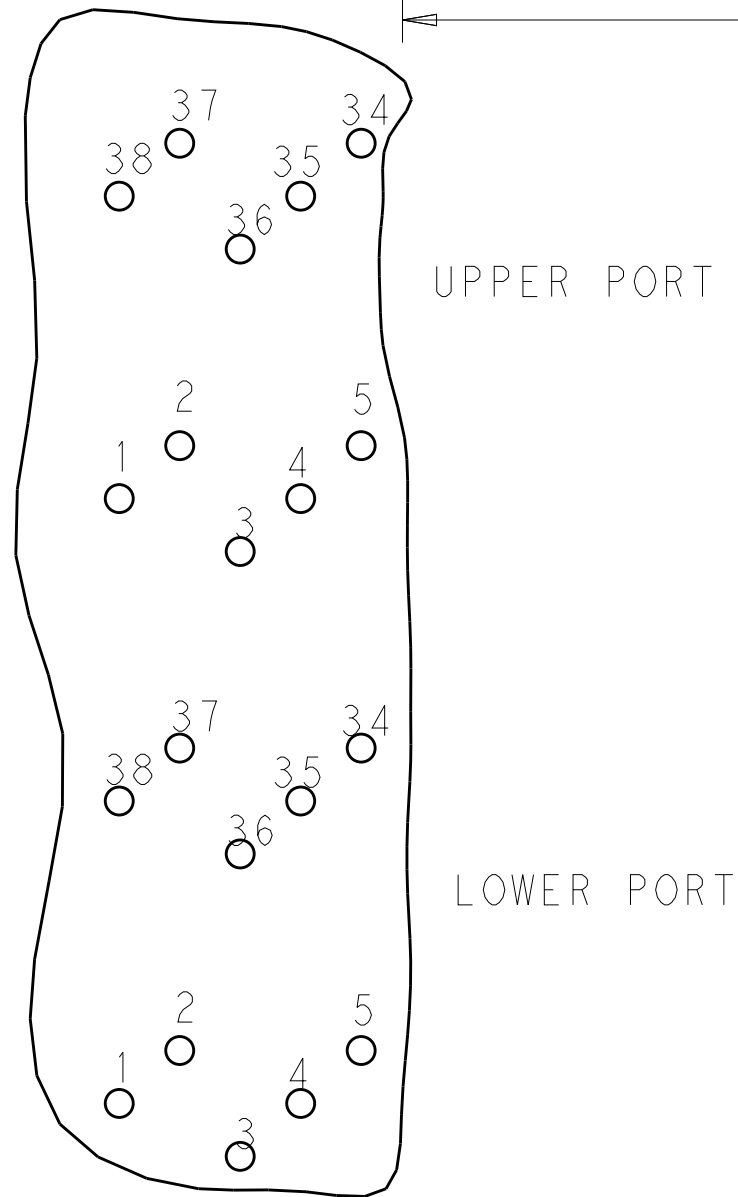
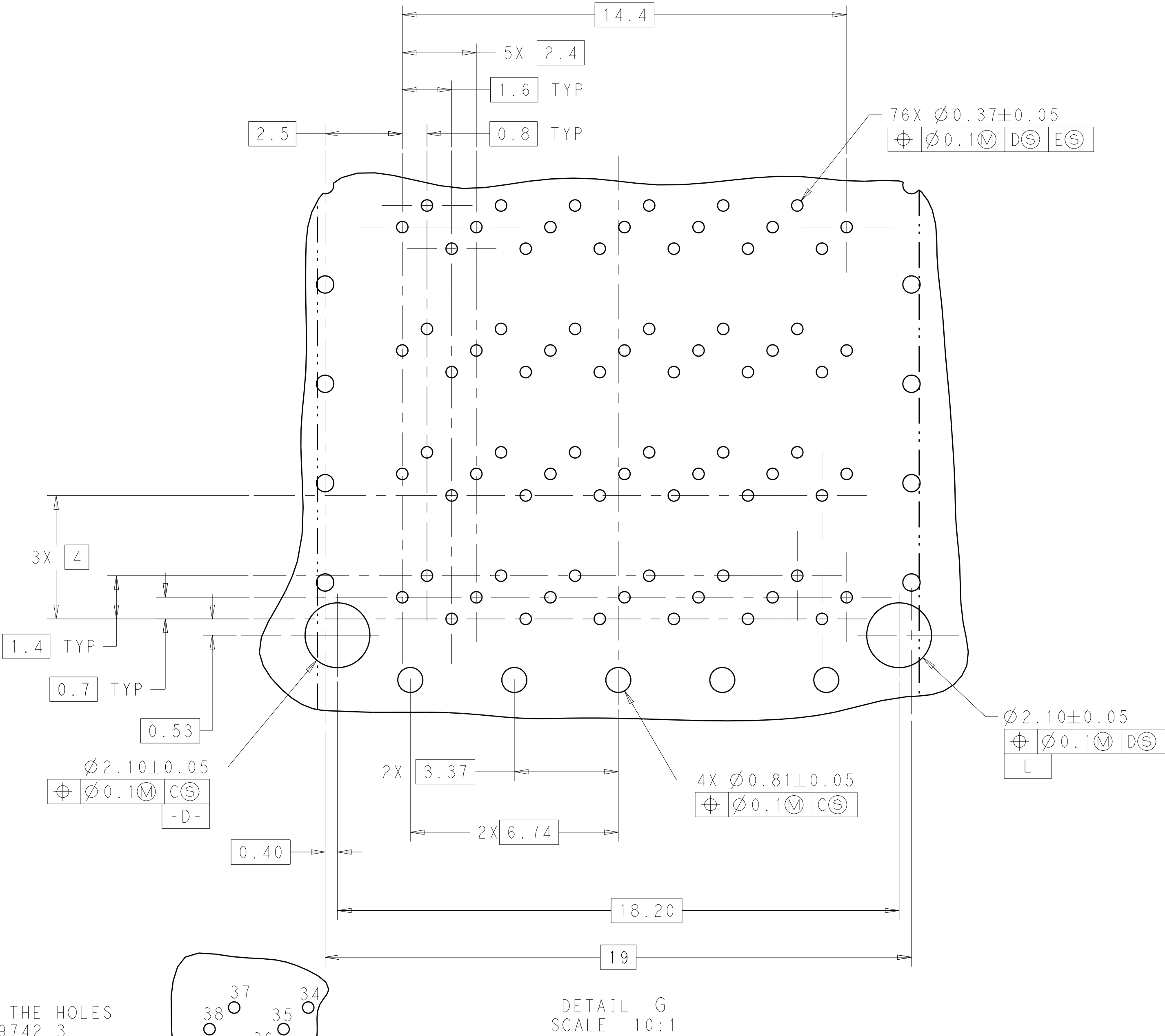
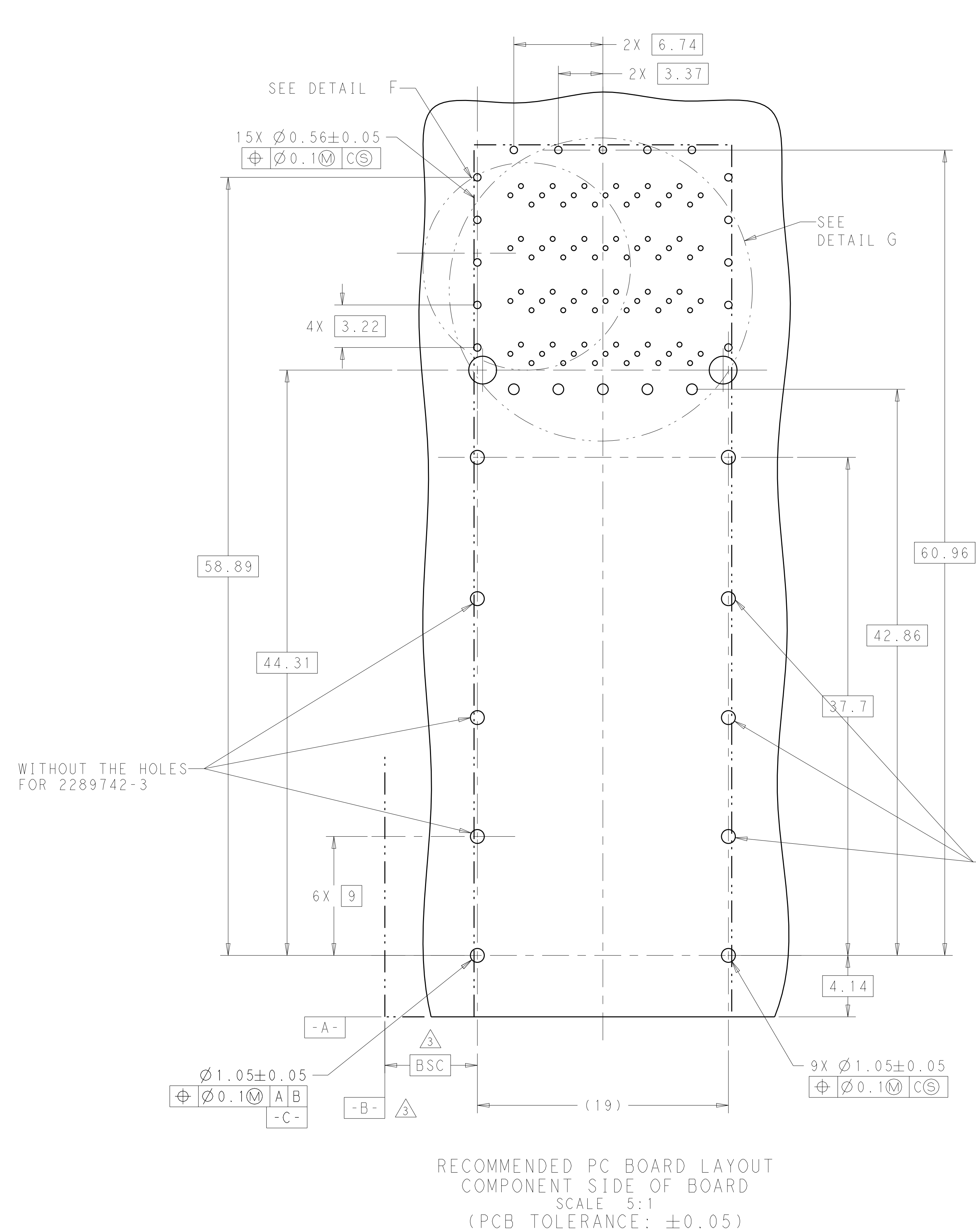
TE Connectivity

CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED

SIZE CAGE CODE DRAWING NO
A100779C=2289742

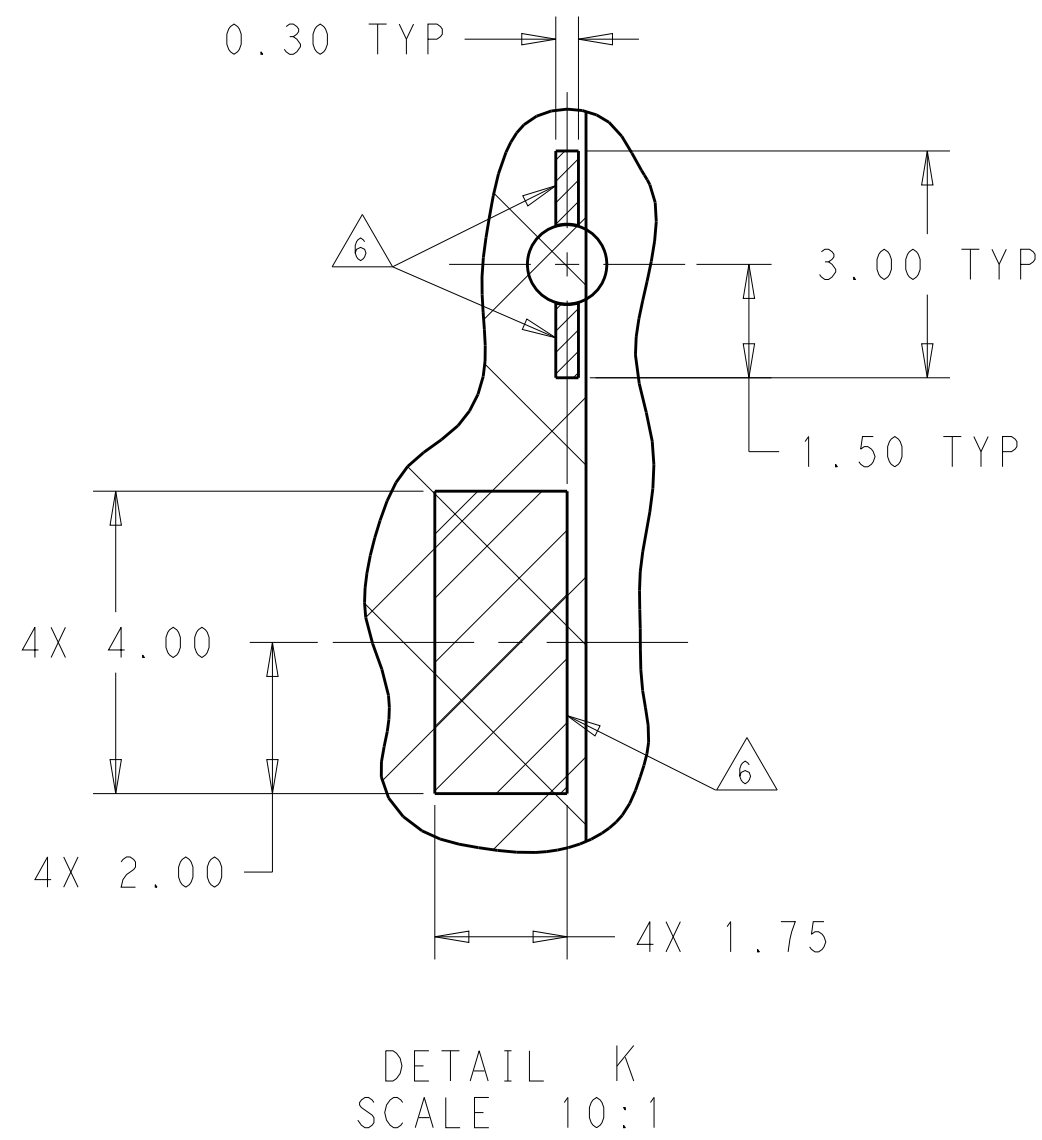
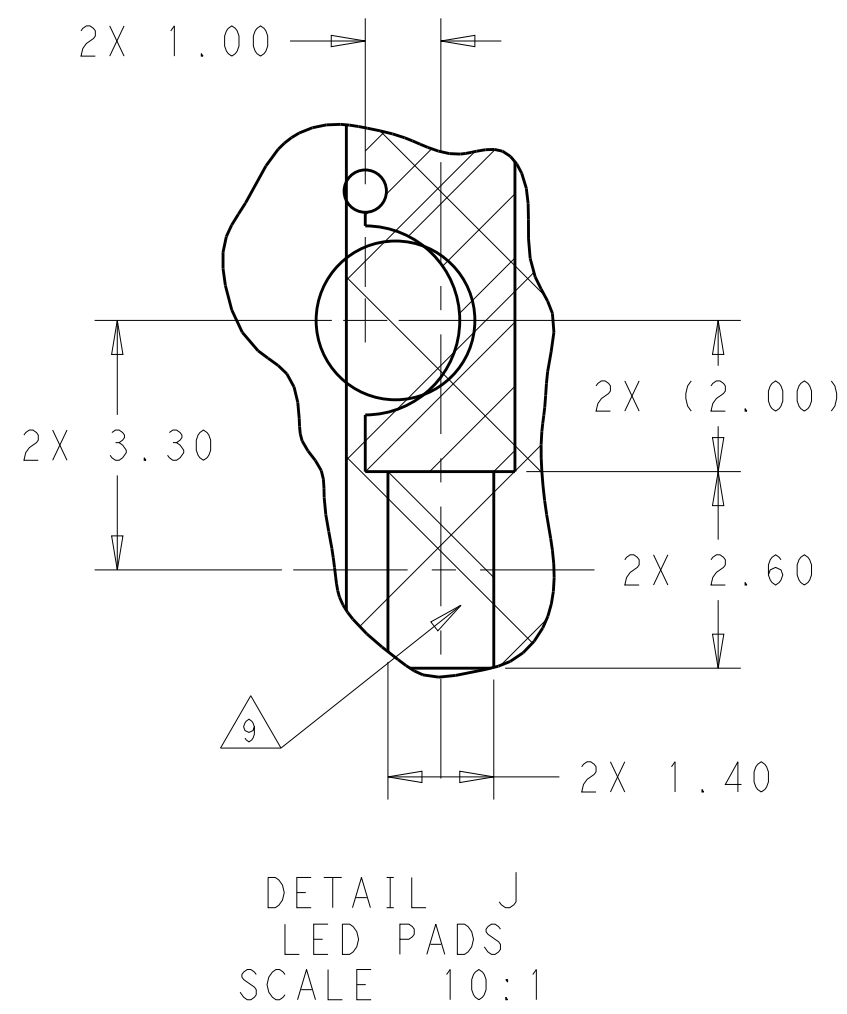
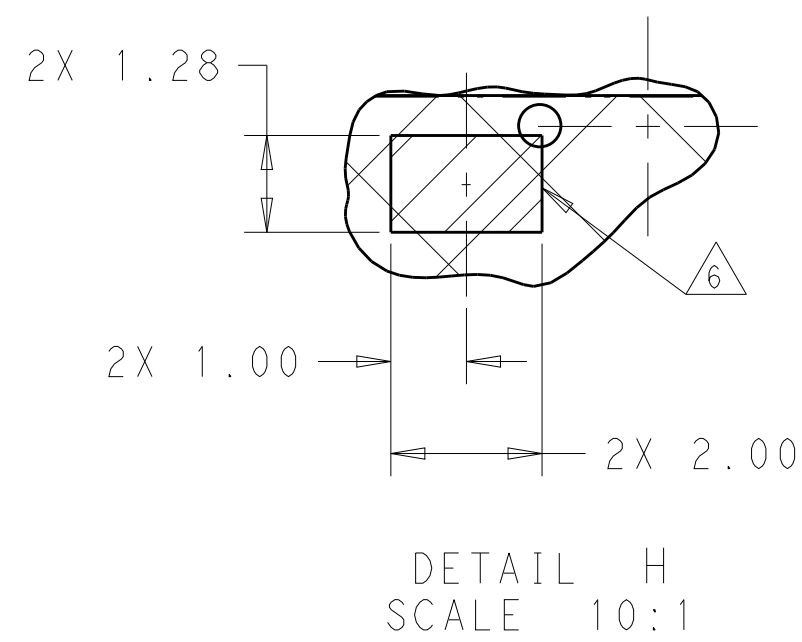
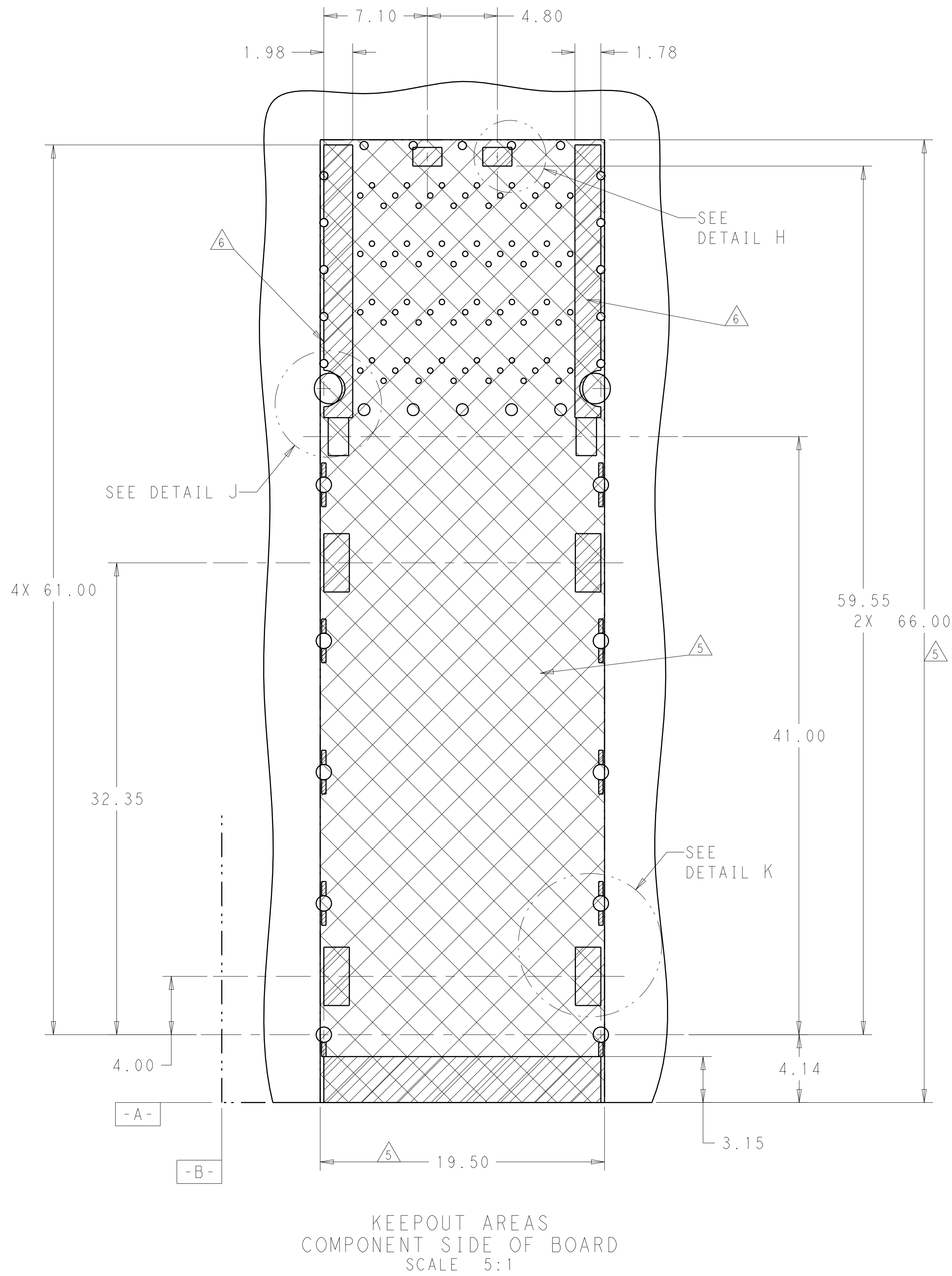
RESTRICTED TO

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TIM XUE		08SEP2016		 TE Connectivity	
		CHK	SEAN HAN		08SEP2016			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:				NAME		CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED
mm		0 PLC ±0.25 1 PLC ±0.20 2 PLC ±0.20 3 PLC ±0.20 4 PLC ±0.20 ANGLES ±0.25 FINISH				PRODUCT SPEC		
						APPLICATION SPEC		RESTRICTED TO
MATERIAL						114-60015		
SEE NOTE 1						WEIGHT		A100779 ©=2289742
						CUSTOMER DRAWING		
						SCALE 1:1		SHEET 4 OF 5
						REV D2		

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE 08SEP2016	 TE Connectivity	
		CHK SEAN HAN 08SEP2016		
DIMENSIONS:		APVD	NAME	
mm			CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING FINGERS, THRU BEZEL, 2X1, ZQSFP+ STACKED	
		PRODUCT SPEC		SIZE
		108-60102		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		CAGE CODE
0 PLC ±.25		114-60015		
2 PLC ±0.20				A100779
3 PLC ±.20				
4 PLC ±.20				RESTRICTED TO
ANGLES				
FINISH				SCALE
MATERIAL				
SEE NOTE 1				SHEET
				OF
				REV