

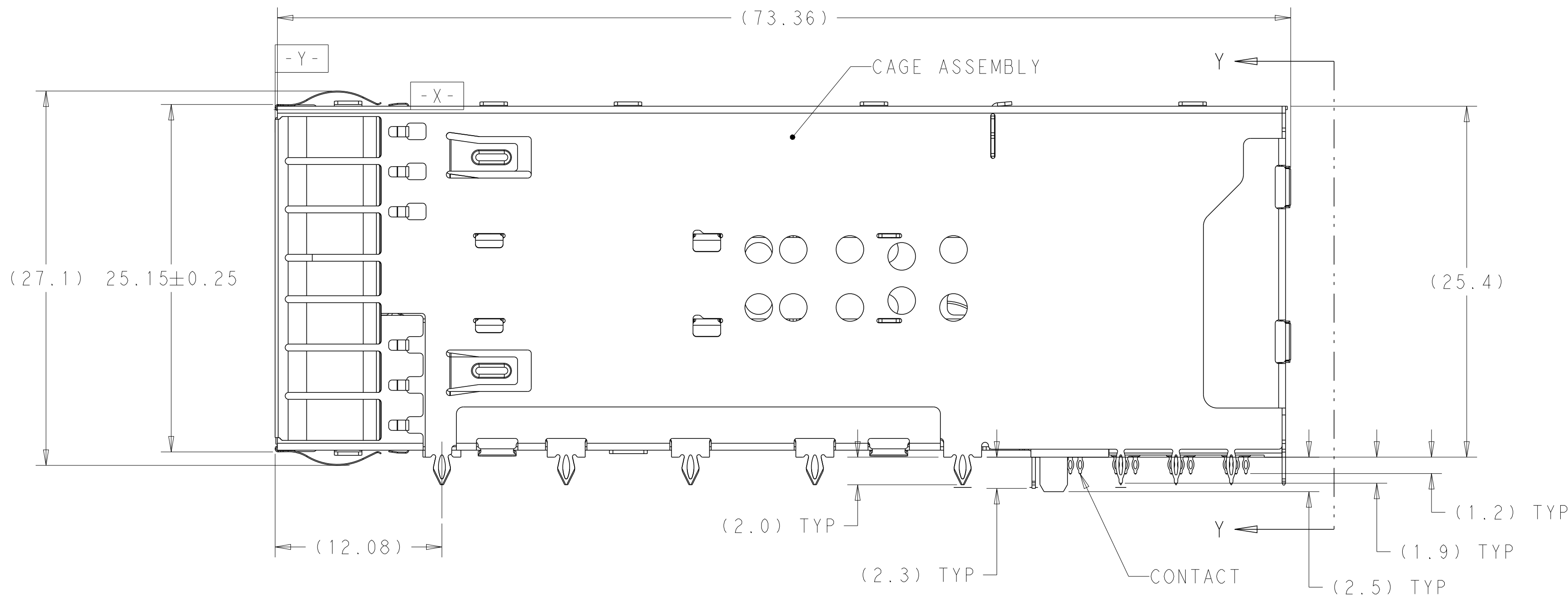
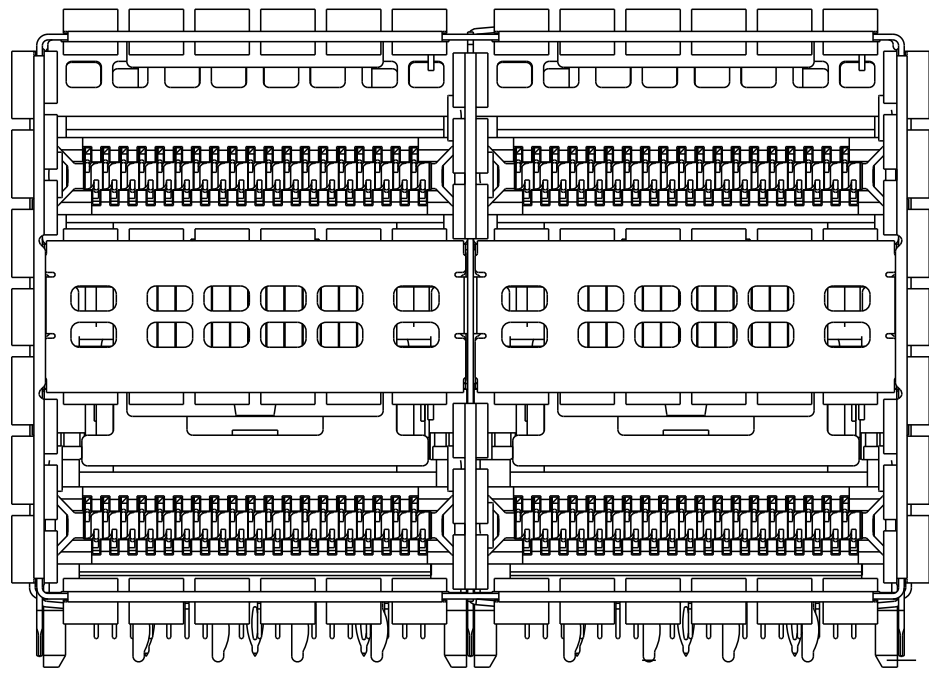


Figure 1: Schematic diagram of the experimental apparatus. The diagram shows a top-down view of a rectangular arena divided into two main sections by a central horizontal dashed line. The left section contains a series of rectangular platforms (labeled 'CHICKLET') and a central platform. The right section contains a large, complex structure labeled 'HOUSING' with multiple internal compartments. Dimensions are indicated on the left: a total width of (40.45) and a central section width of 38.50 ± 0.25 . A scale bar at the bottom indicates 0, 10, 20, and 30 cm.

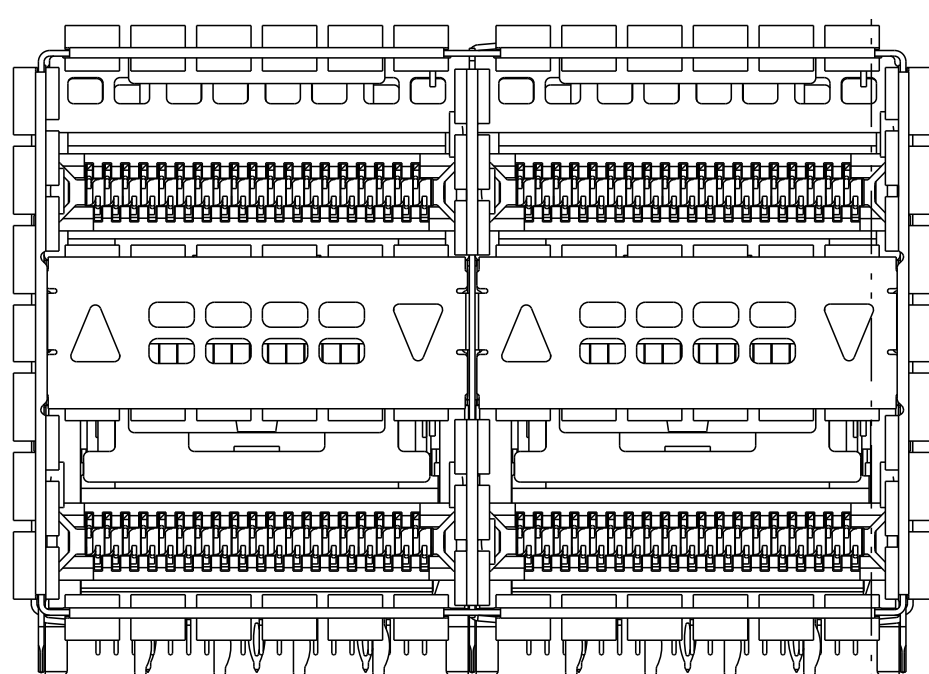
- | | | |
|---|---------------------|-------------|
|  | NO LIGHTPIPE | 1-2227670-1 |
|  | NO LIGHTPIPE | 2227670-8 |
|  | NO LIGHTPIPE | 2227670-7 |
|  | LEFT INDICATOR DOWN | 2227670-6 |
|  | LEFT INDICATOR UP | 2227670-5 |
|  | NO LIGHTPIPE | 2227670-4 |
|  | LEFT INDICATOR DOWN | 2227670-3 |
|  | LEFT INDICATOR UP | 2227670-2 |
|  | NO LIGHTPIPE | 2227670-1 |
| CONTACT
FINISH | DESCRIPTION | PART NUMBER |

4805 (3/11)

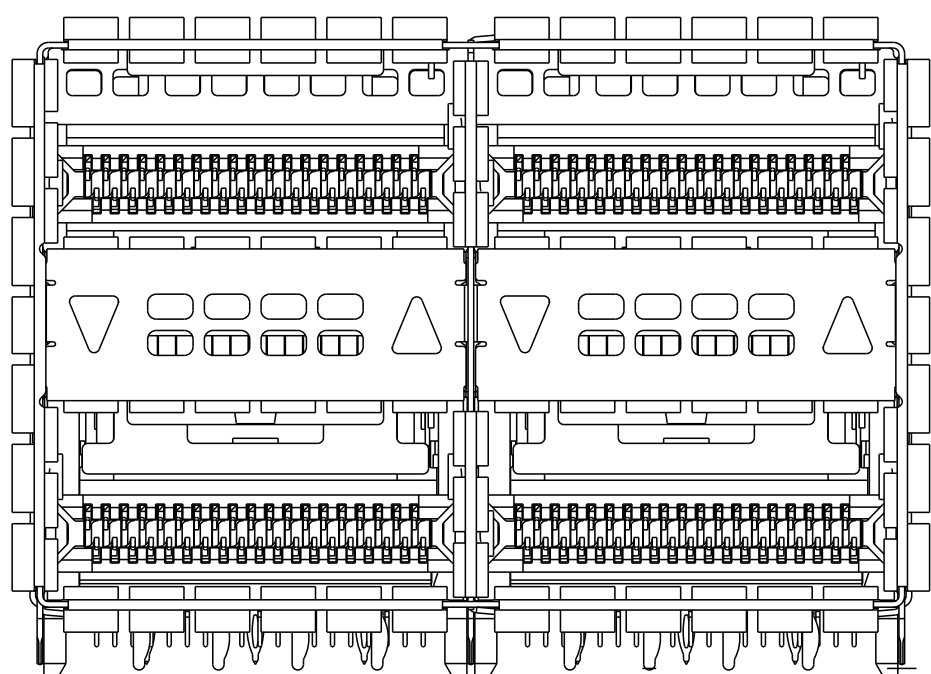
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GP		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
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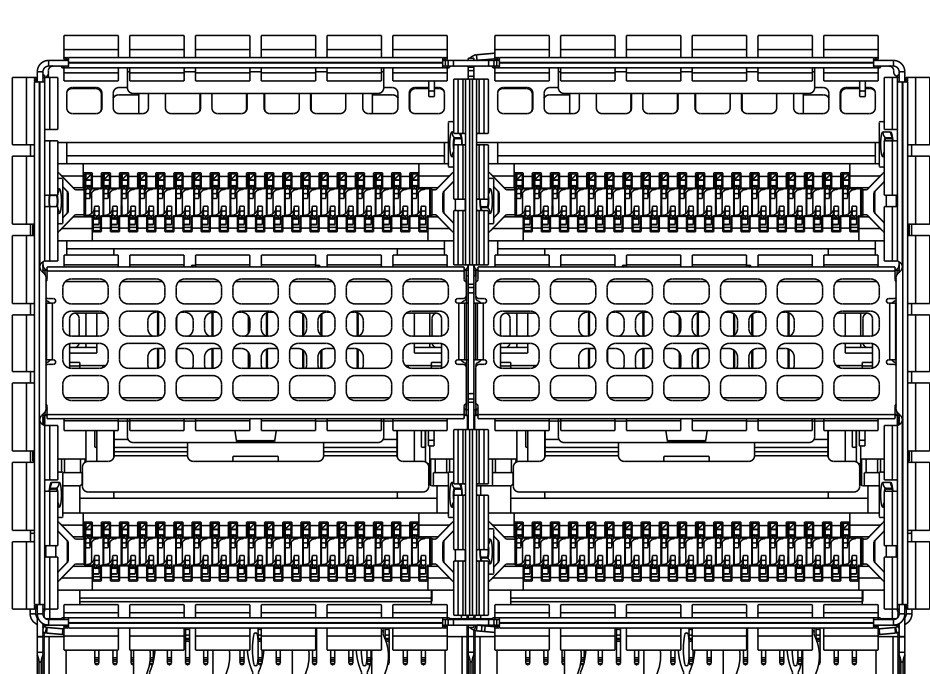
2227670-1, 2227670-4
2227670-7
NO LIGHTPIPE IN ASSEMBLY
SCALE 3:1



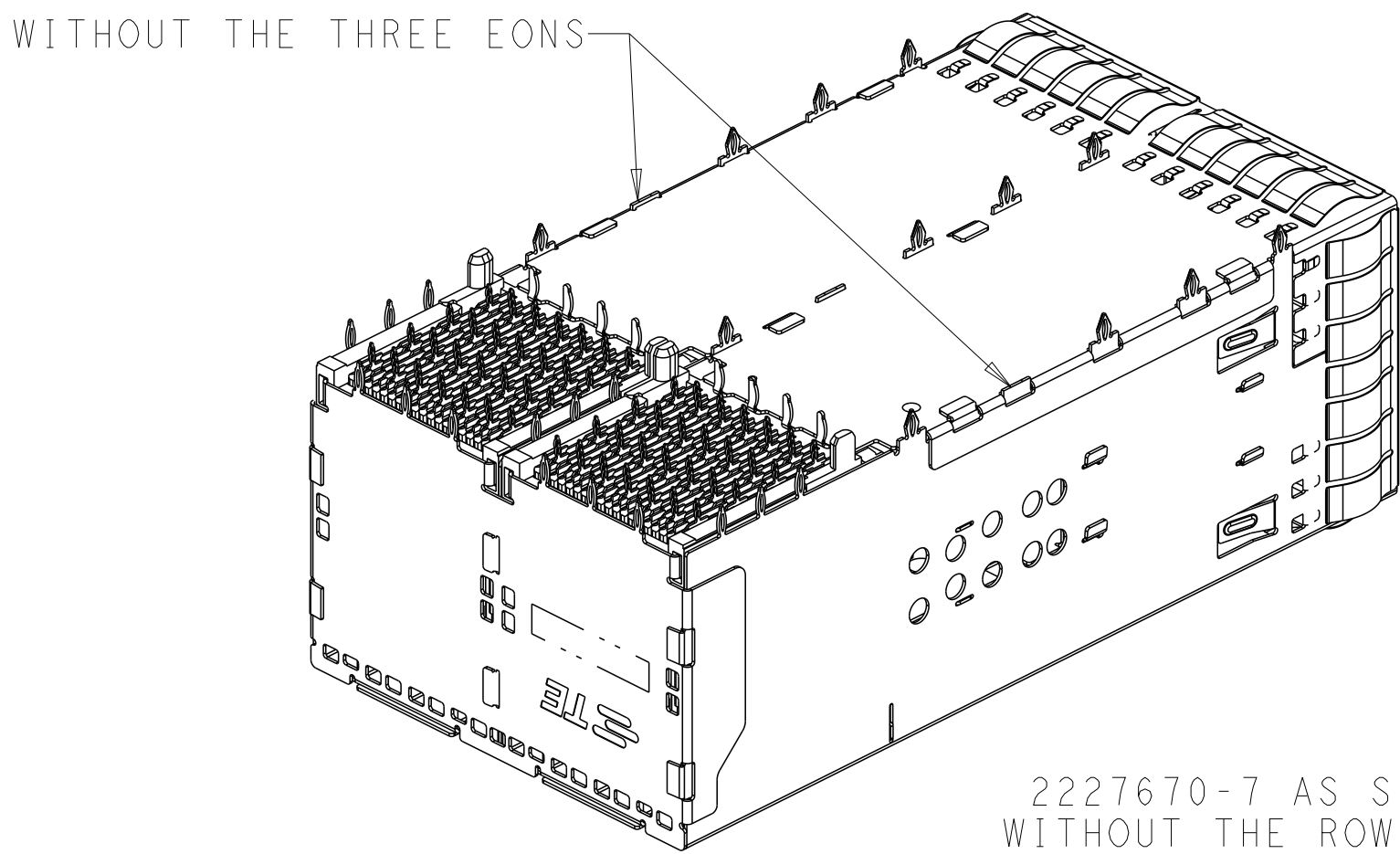
2227670-2 / 2227670-5
LEFT LIGHTPIPE INDICATOR
POINTING TO UPPER PORT
SCALE 3:1



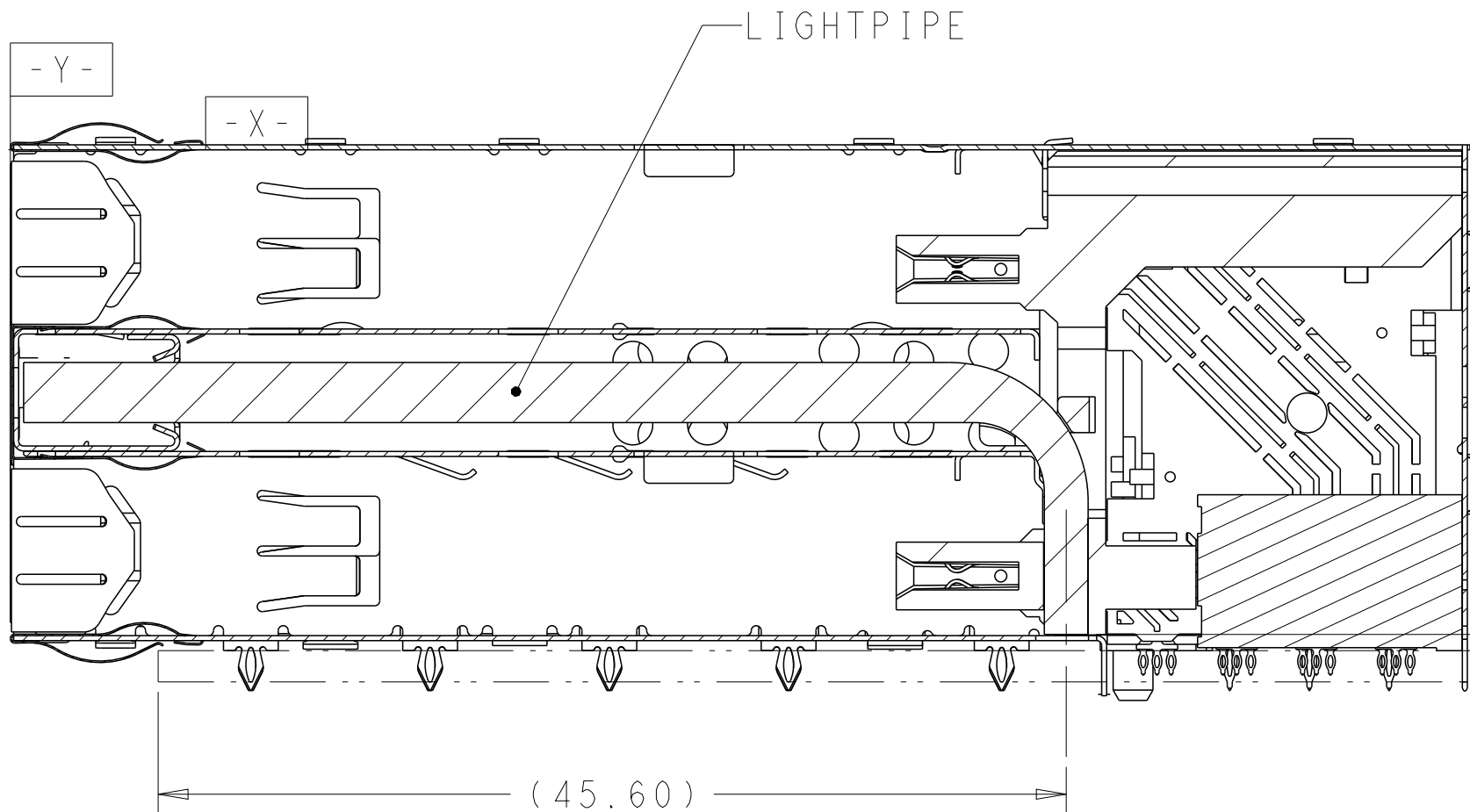
2227670-3 / 2227670-6
LEFT LIGHTPIPE INDICATOR
POINTING TO LOWER PORT
SCALE 3:1



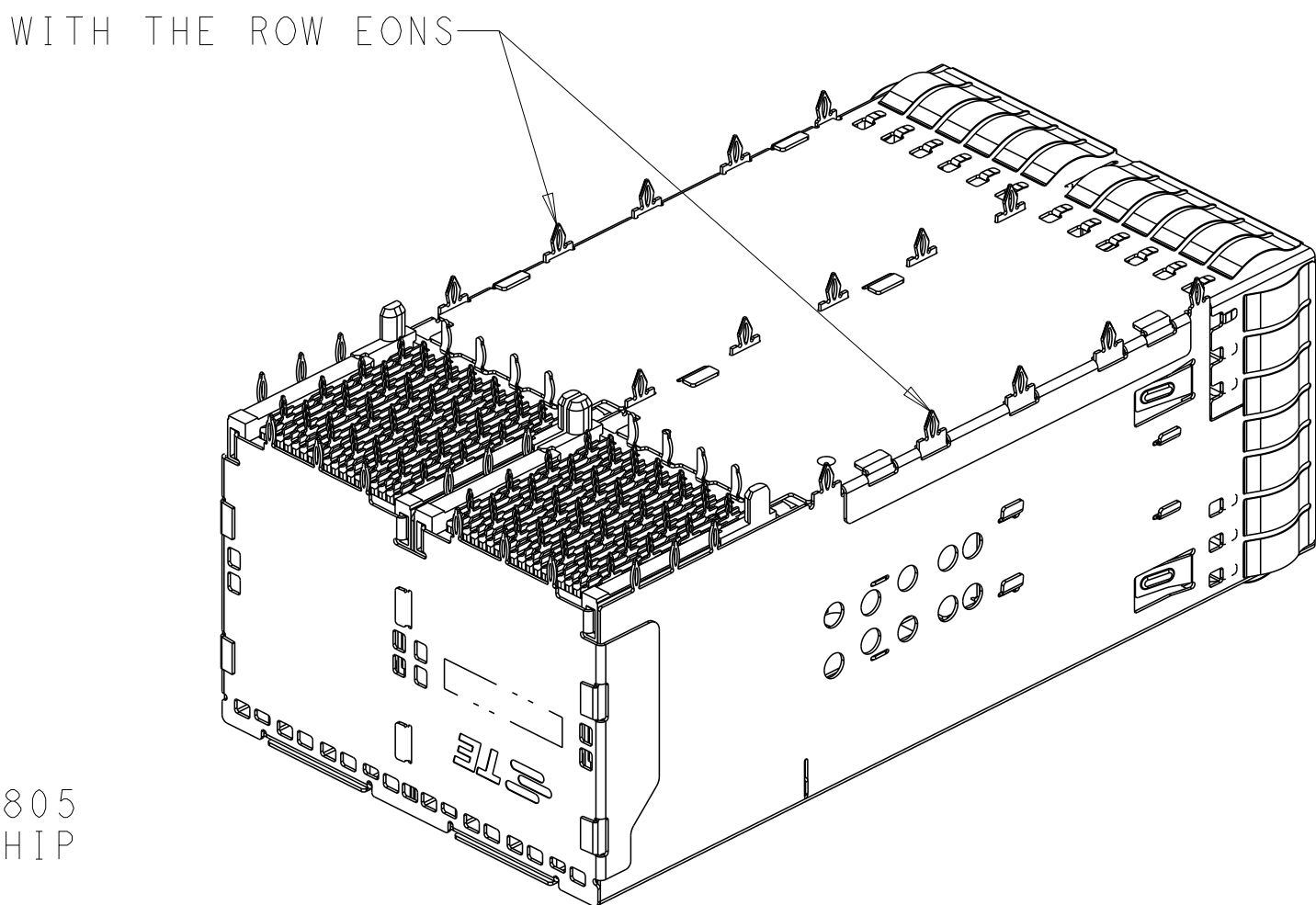
SCALE 3:1
2227670-8
NO LIGHTPIPE IN ASSEMBLY



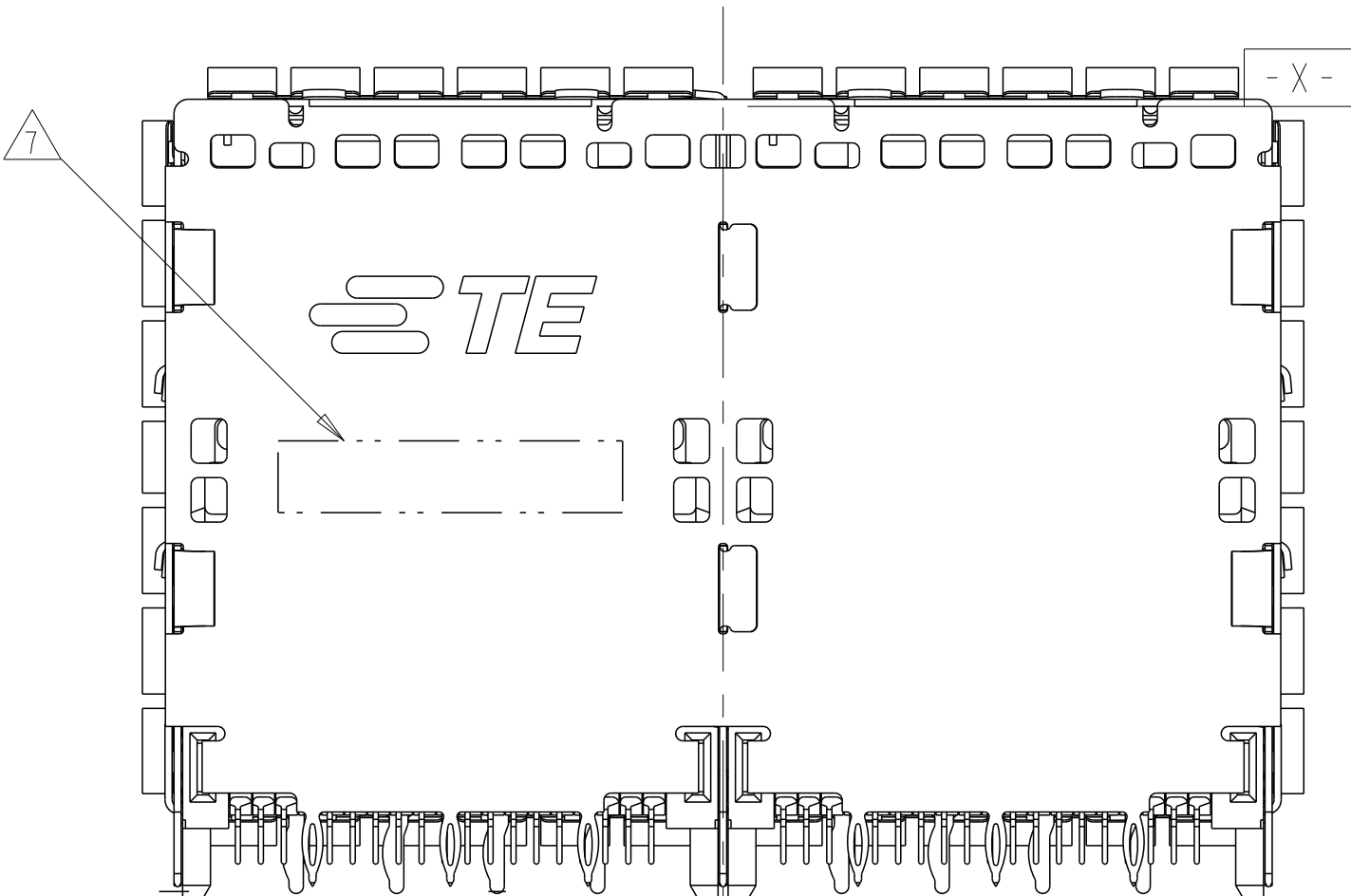
2227670-7 AS SHOWN
WITHOUT THE ROW EONS
SCALE 2:1



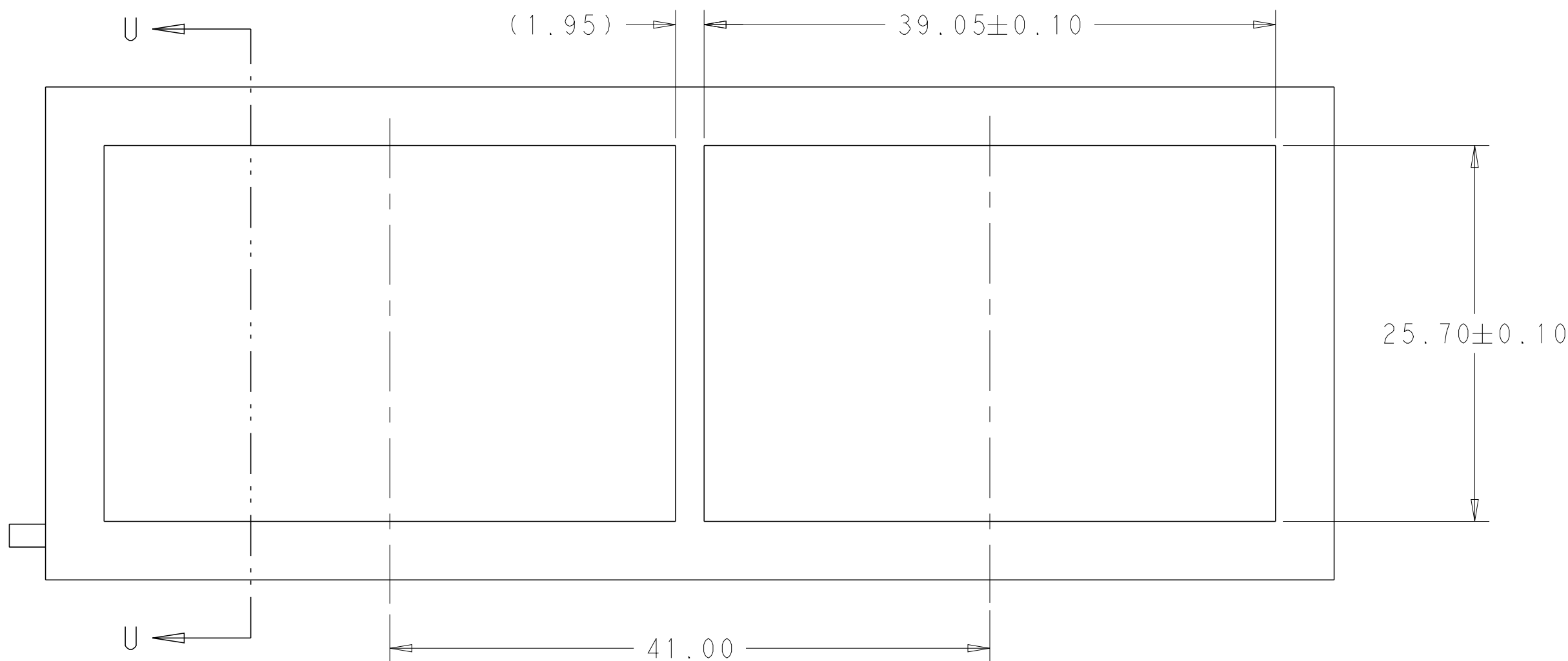
SECTION V-V
SCALE 3:1



2227670-1 TO 2227670-6, 2227670-8
AS SHOWN
SCALE 2:1



VIEW Y-Y



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

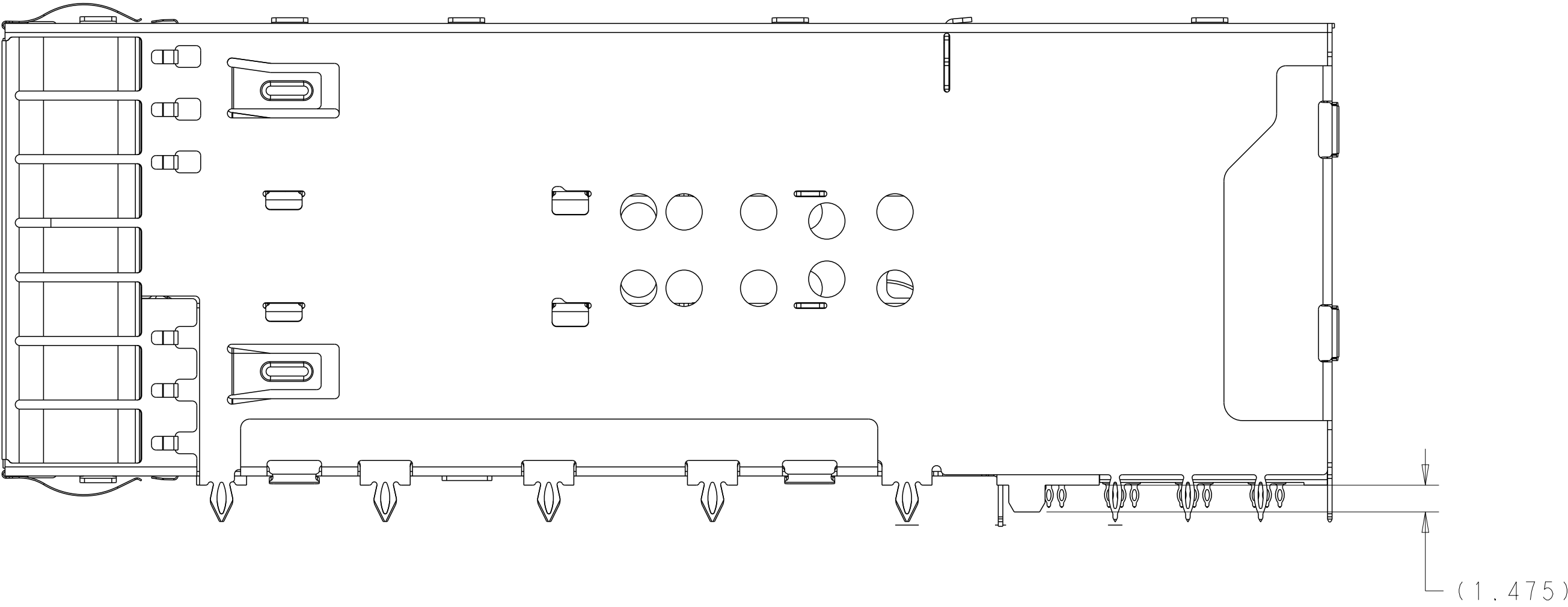
(0.81)
RECOMMENDED 0805
PACKAGE SMD CHIP
LED LAMPS
1.57 MIN PCB

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

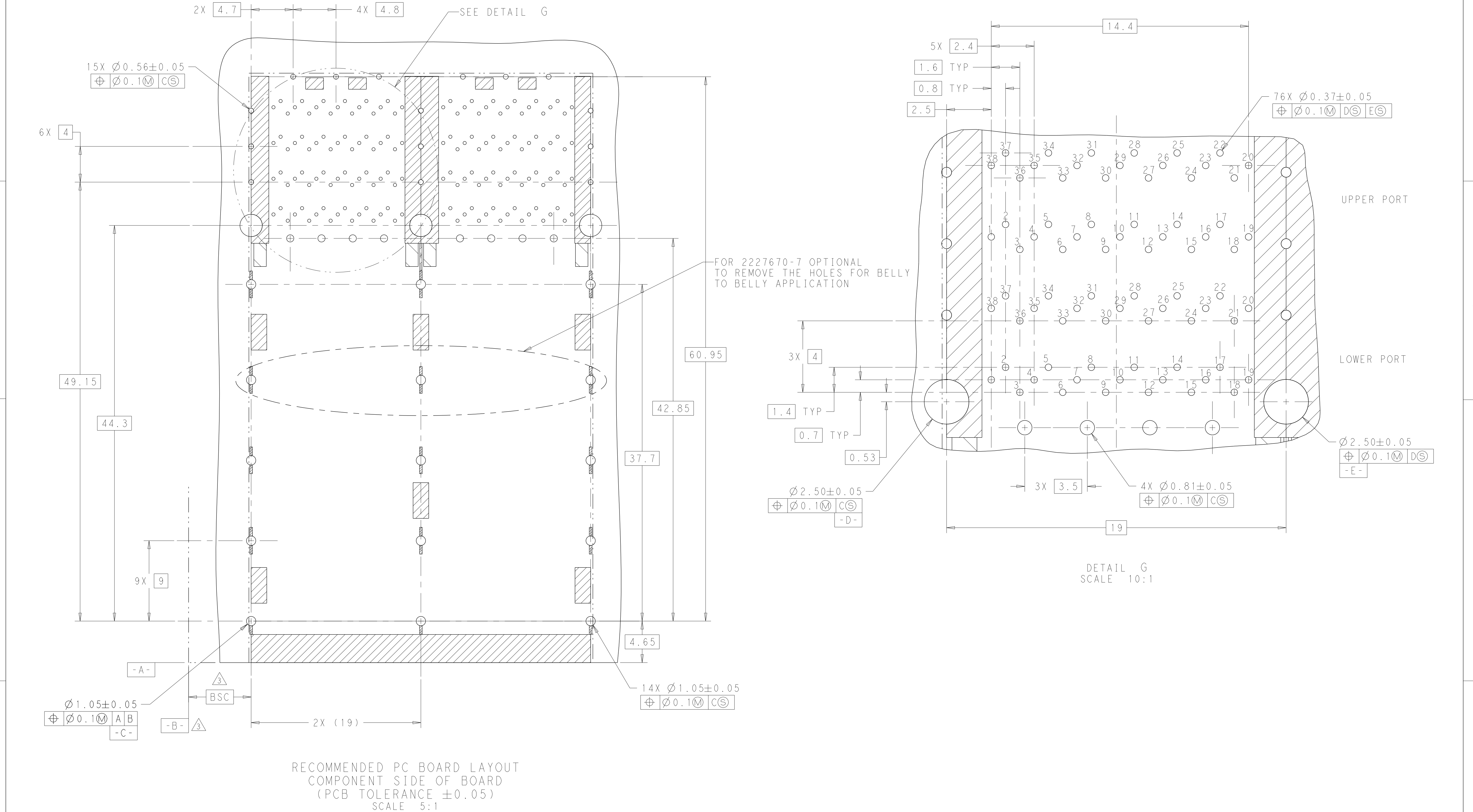
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	M. SHIRK	18JAN2013	 TE Connectivity										
				CHK	D. SZCZESNY	18JAN2013											
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-	NAME	CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X2, ZQSFP+ STACKED										
mm		0 PLC ±		PRODUCT SPEC		SIZE											
		1 PLC ±0.25		108-60102													
		2 PLC ±0.15		APPLICATION SPEC													
		3 PLC ±		114-60015		CAGE CODE		DRAWING NO									
		4 PLC ±		WEIGHT		A100779C=2227670											
		ANGLES		FINISH						RESTRICTED TO							
MATERIAL		SEE NOTE 1		SEE NOTE 2										CUSTOMER DRAWING			
						SCALE											
										4:1							
						SHEET											
										2							
						OF											
				5													
								REV									
				B4													

LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

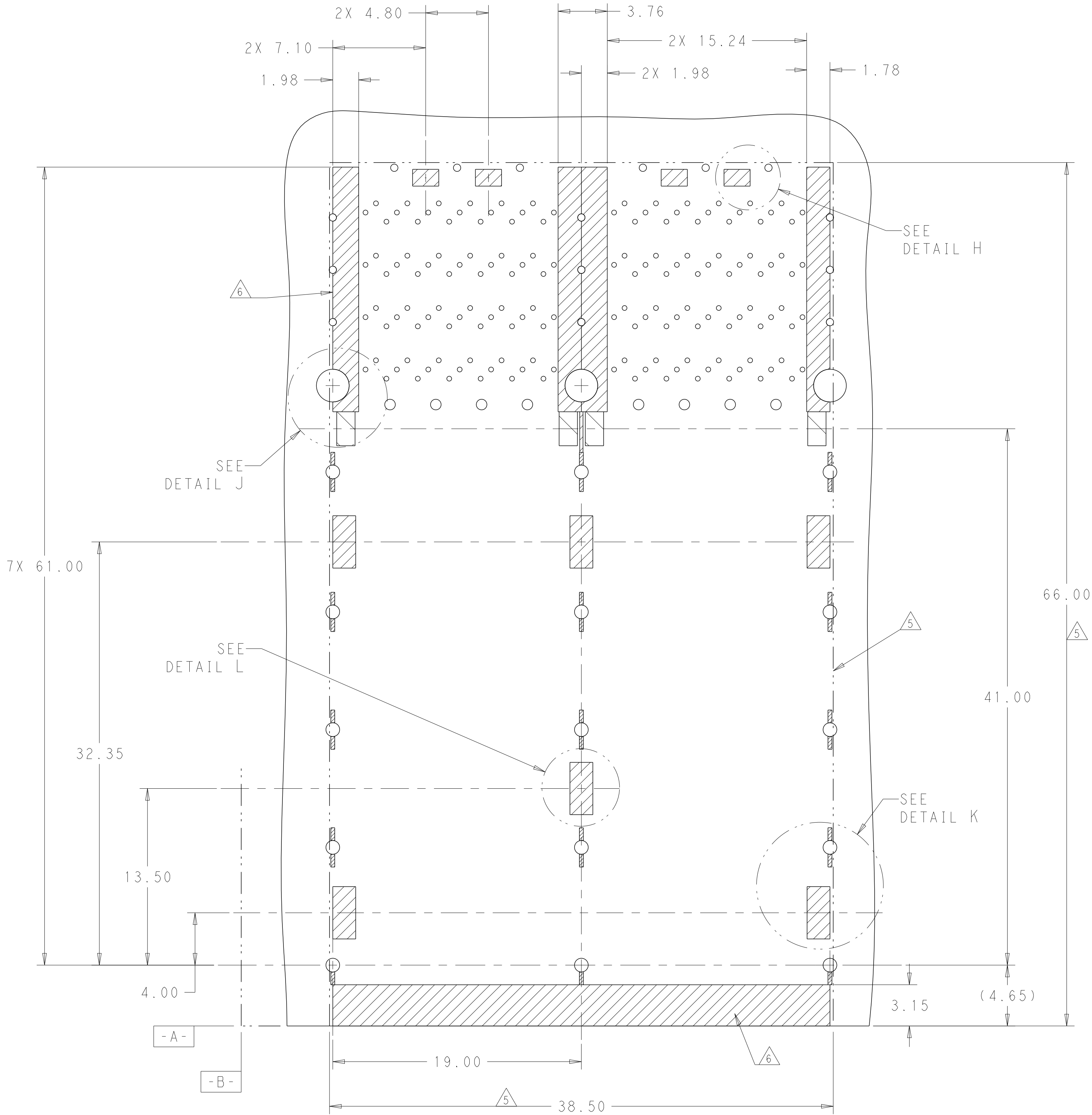


1-2227670-1
(SAME AS 2227670-1 EXCEPT
THE DIMENSION SHOWN HERE)
SCALE 4:1

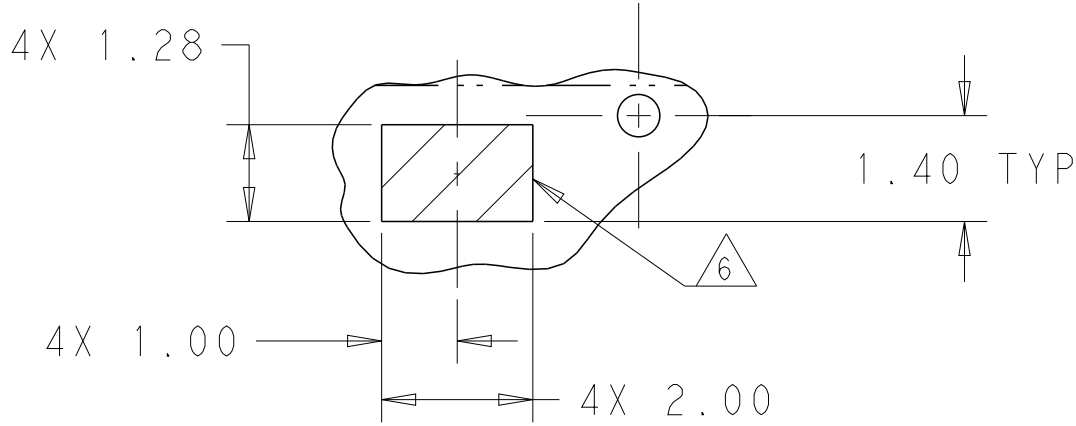
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M. SHIRK	18JAN2013	 TE Connectivity		
		CHK	D. SZCZESNY	18JAN2013			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-	NAME	
mm		0 PLC ±.0		PRODUCT SPEC		CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X2, ZQSFP+ STACKED	



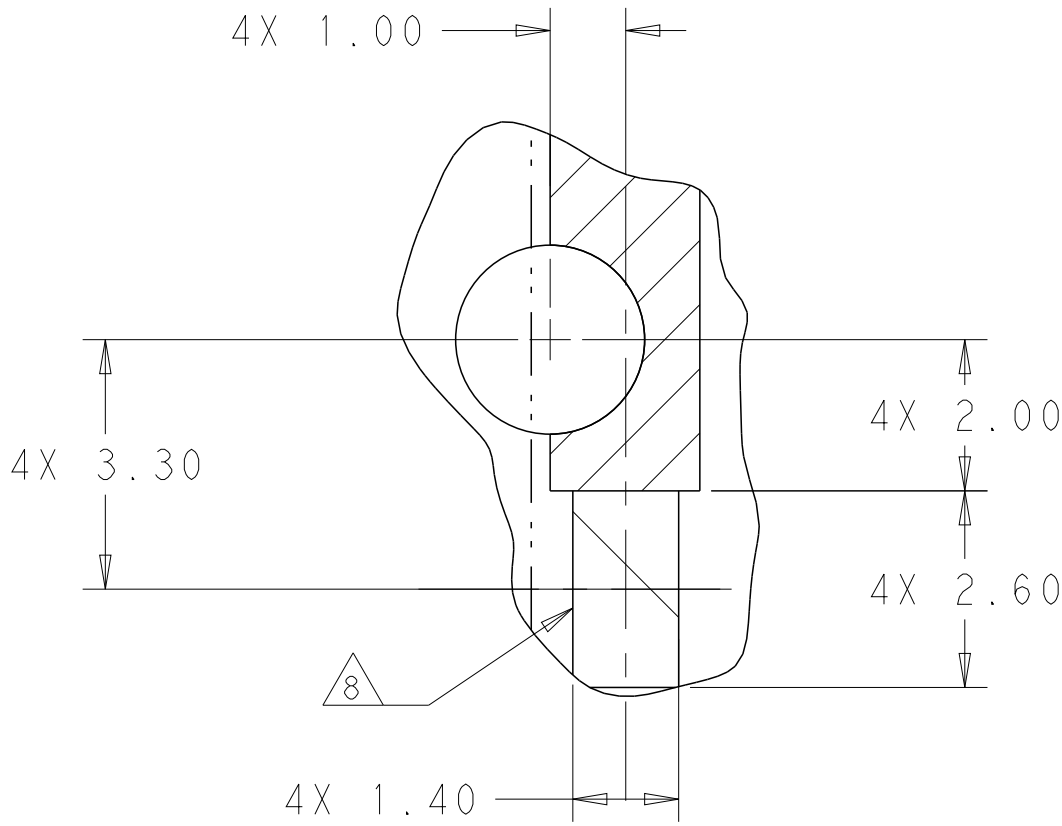
LOC		DIST		REVISIONS					
GP		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
				-	-	SEE SHEET 1	-	-	-



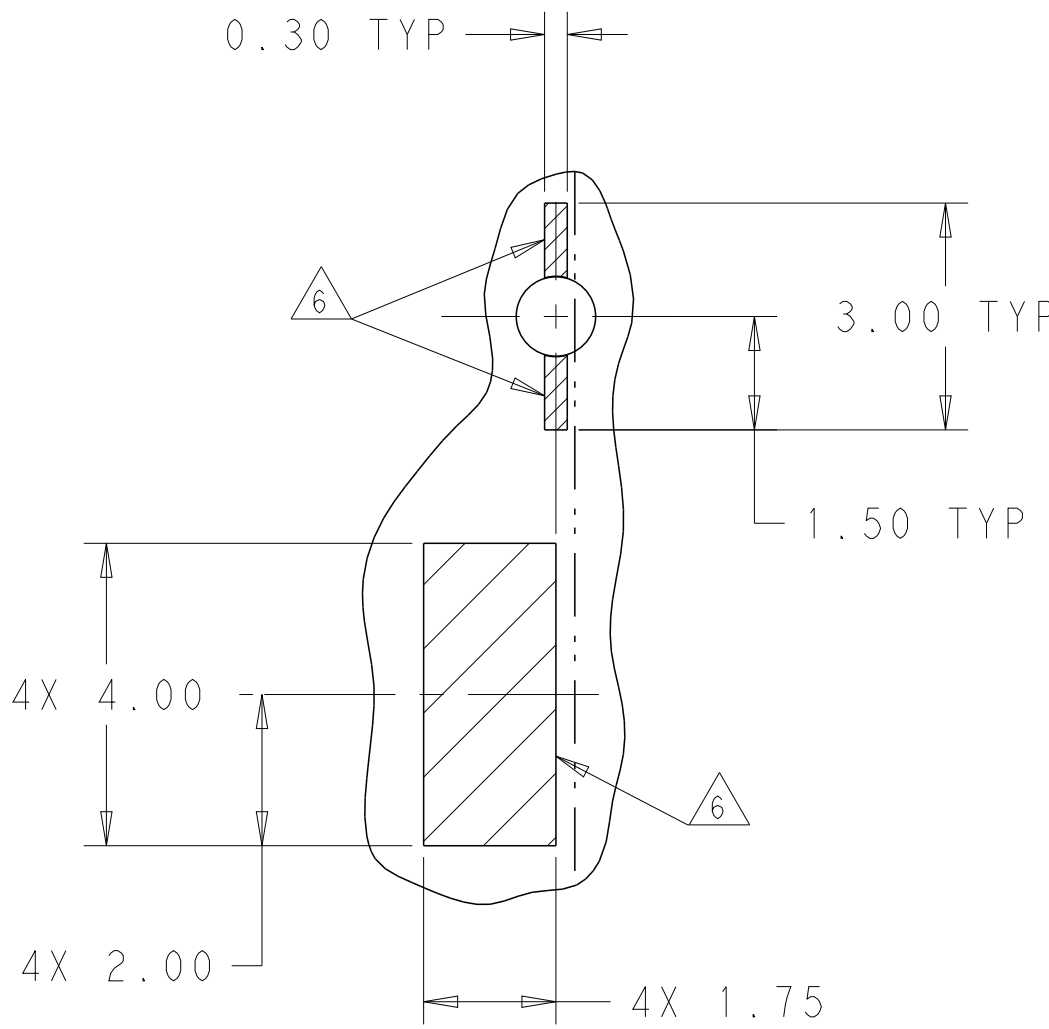
KEEPOUT AREAS
COMPONENT SIDE OF BOARD
(PCB TOLERANCE ±0.05)
SCALE 5:1



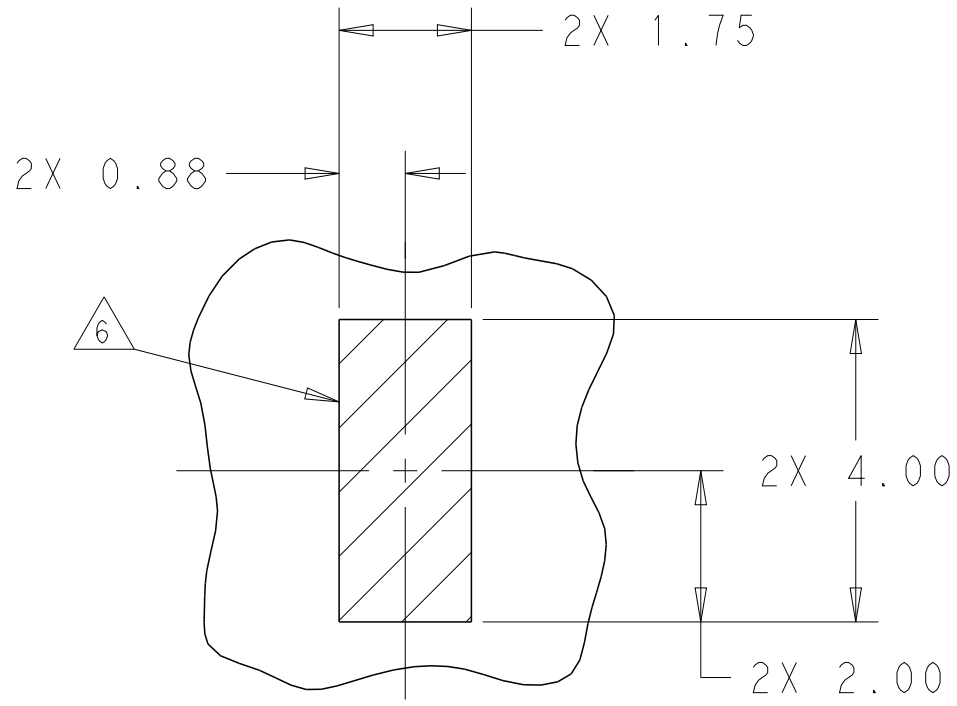
DETAIL H
SCALE 10:1



DETAIL J
LED PADS
SCALE 10:1



DETAIL K
SCALE 10:1



DETAIL L
SCALE 10:1

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, 2X2, ZQSFP+ STACKED	
		PRODUCT SPEC		
		108-60102		
		APPLICATION SPEC		
		114-60015		
MATERIAL		WEIGHT	SIZE	
SEE NOTE 1		-	A100779C=2227670	
SEE NOTE 2		CUSTOMER DRAWING		
		SCALE 4:1		SHEET 5 OF 5