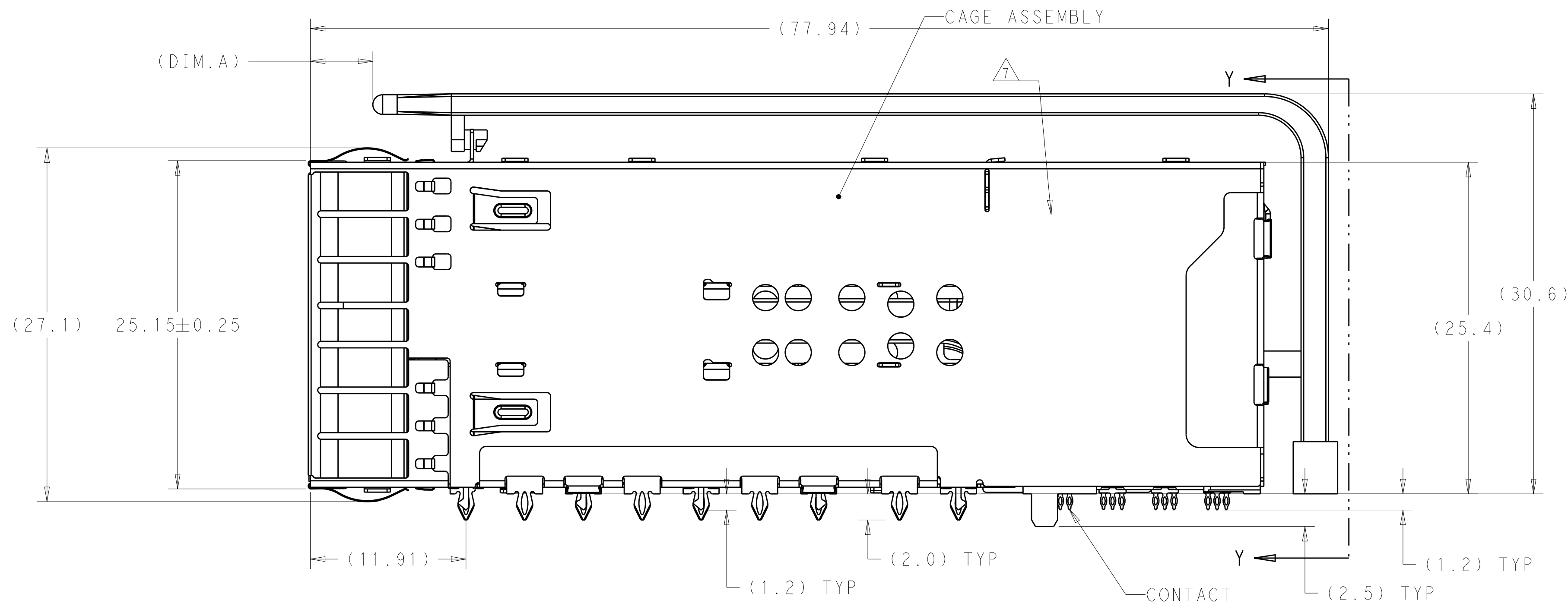
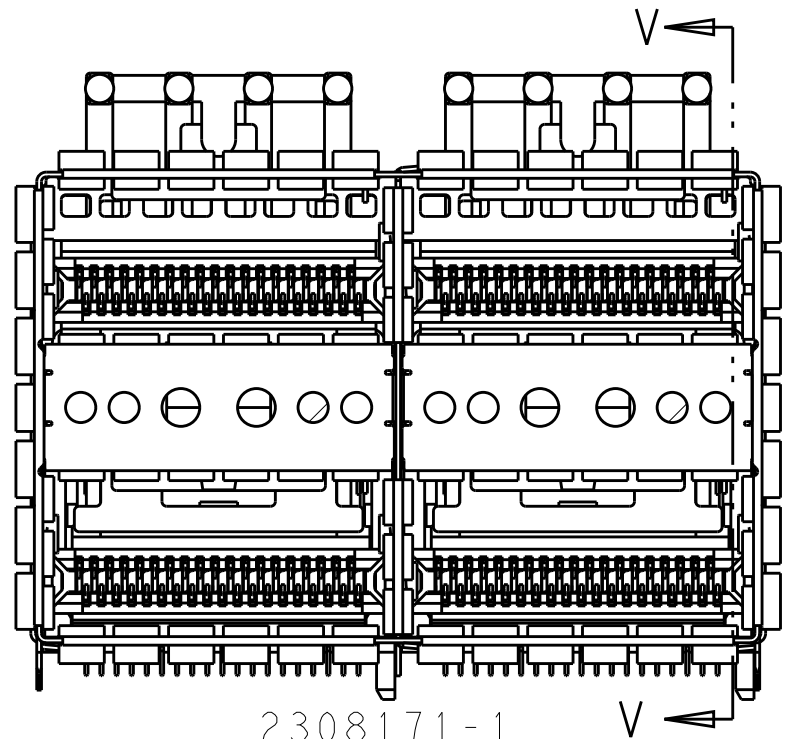




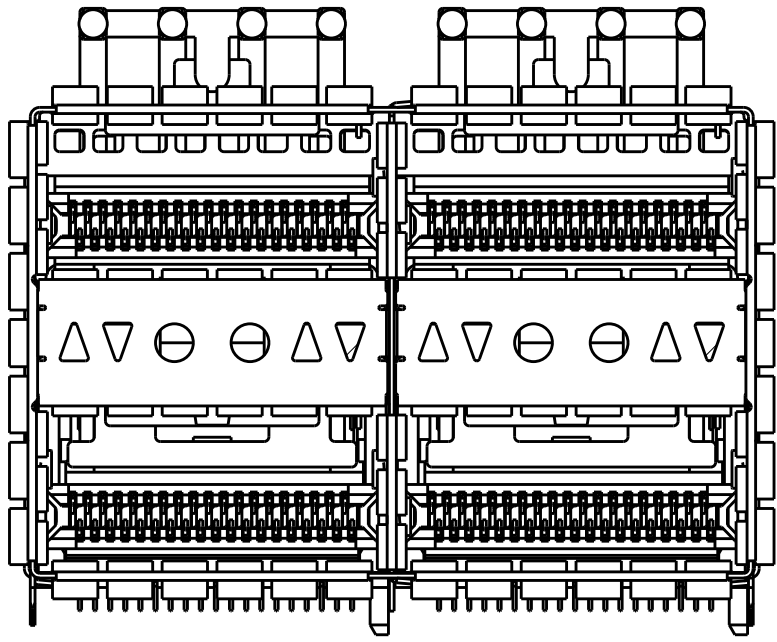
-
- Technical drawing of a 12U rack, showing front and side views. The front view displays 12 horizontal slots, each with a handle. The side view shows the internal structure with multiple horizontal rails and vertical supports. Dimensions are provided for the overall height and the height of the main body.
- Dimensions:
- Overall height: (40.45)
 - Main body height: 38.50 ± 0.25
- Labels:
- HOUSING
 - ORGANIZER
 - CHICKLET

- | | | | | | |
|---|--|--|--|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN: TIM XUE 17AUG2016
CWF: SEAN HAN 17AUG2016
APVD: SEAN HAN 17AUG2016 | |  TE Connectivity | |
| DIMENSIONS:
mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.1
1 PLC ±.025
2 PLC ±.020
3 PLC ±.1
4 PLC ±.1
ANGLES ±.1° | | NAME: zOSP+ 2X2 4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS; BELLY TO BELLY APPLICATION | |
|  | | PRODUCT SPEC: 108-60102
APPLICATION SPEC: 114-60015 | | SIZE: CAGE CODE: DRAWING NO: 100779 C=2308171 | |
| MATERIAL: SEE NOTE 1 | | FINISH: SEE NOTE 2 | | RESTRICTED TO: - | |
| | | CUSTOMER DRAWING | | SCALE: 4:1 SHEET 1 OF 10 REV'D | |

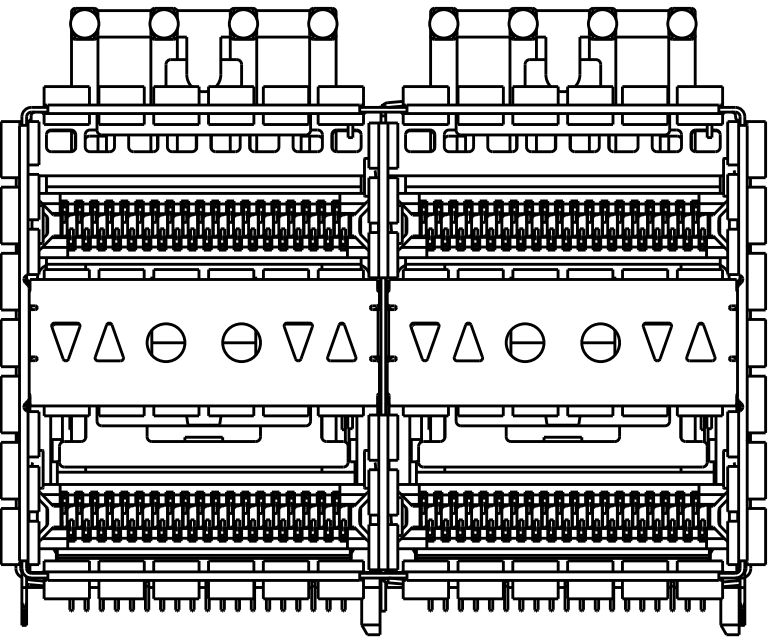
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	OWN	APVD
			-	SEE SHEET 1	-	-	-



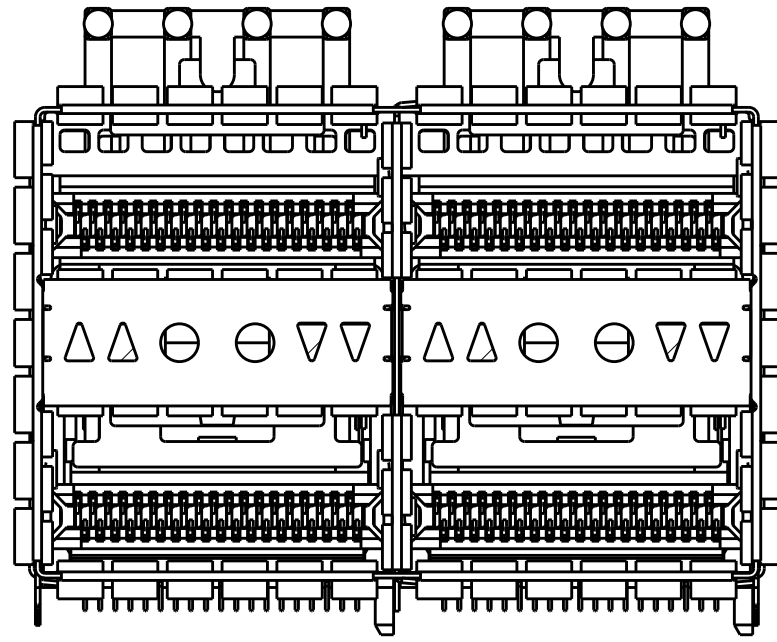
2308171-1
2308171-7
1-2308171-0
3-2308171-0
ALL ROUND INDICATOR, 4LP
SCALE 5:2



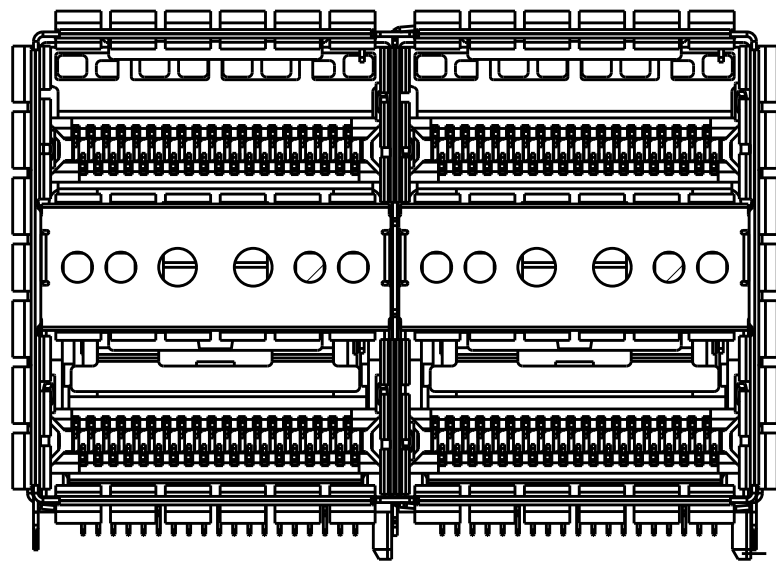
2308171-2
LEFT INDICATOR UP
SCALE 5:2



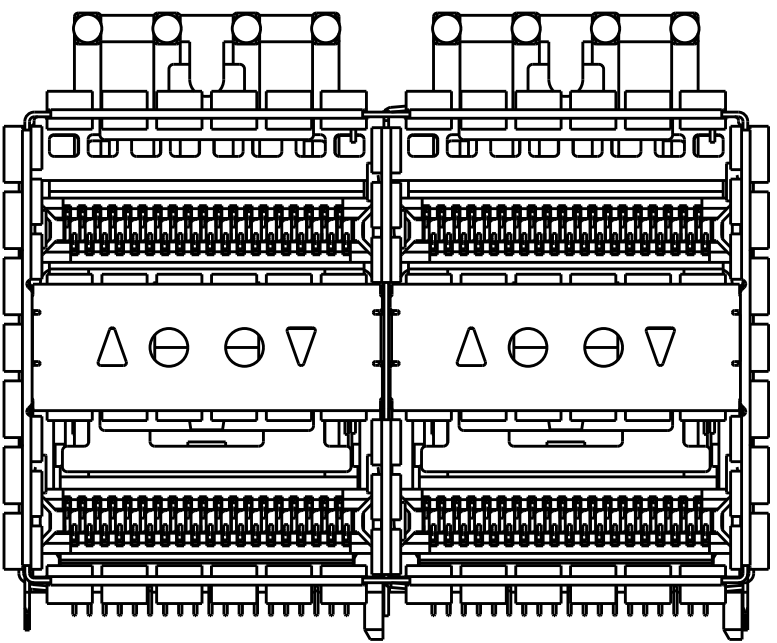
2308171-3
LEFT INDICATOR DOWN
SCALE 5:2



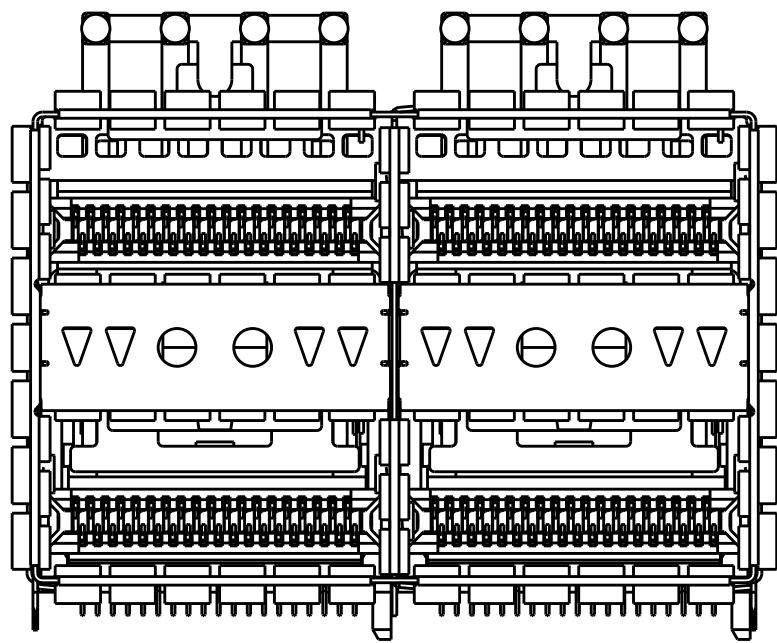
2308171-4
LEFT INDICATOR UP
SCALE 5:2



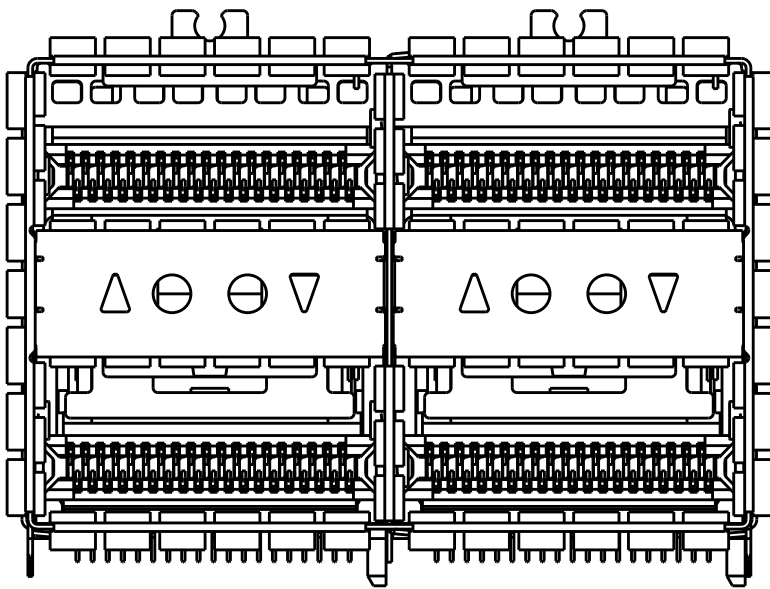
1-2308171-2
ALL ROUND INDICATOR
SCALE 5:2



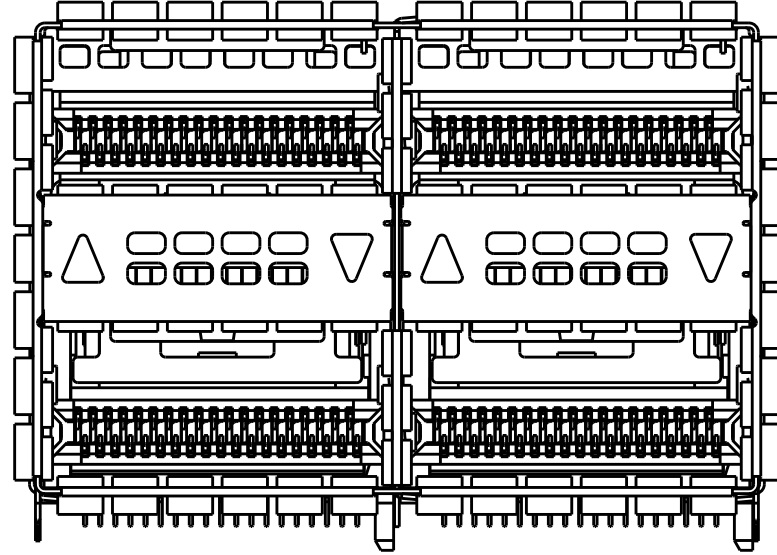
2308171-5
LEFT INDICATORS UP(2 LIGHT PIPES)
SCALE 5:2



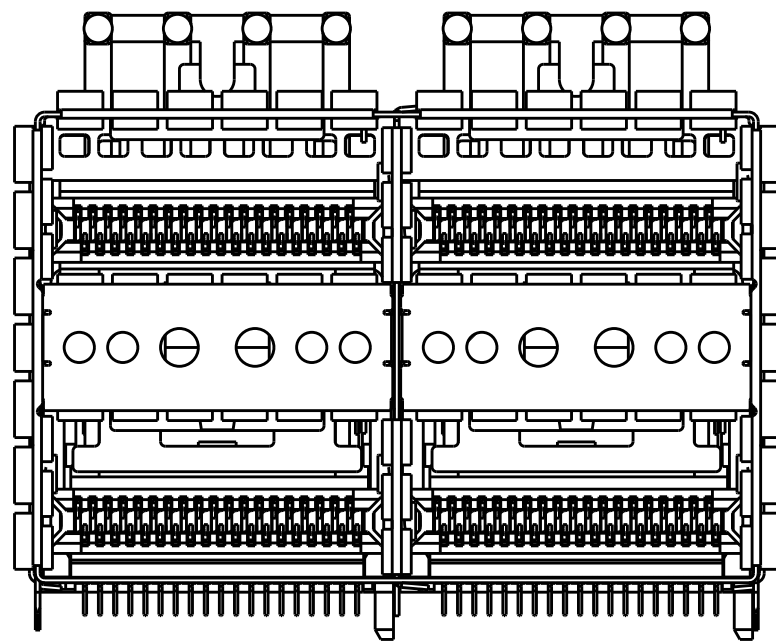
2308171-6
ALL INDICATORS DOWN
SCALE 5:2



2308171-8
W/O TOP LIGHT PIPE
SCALE 5:2

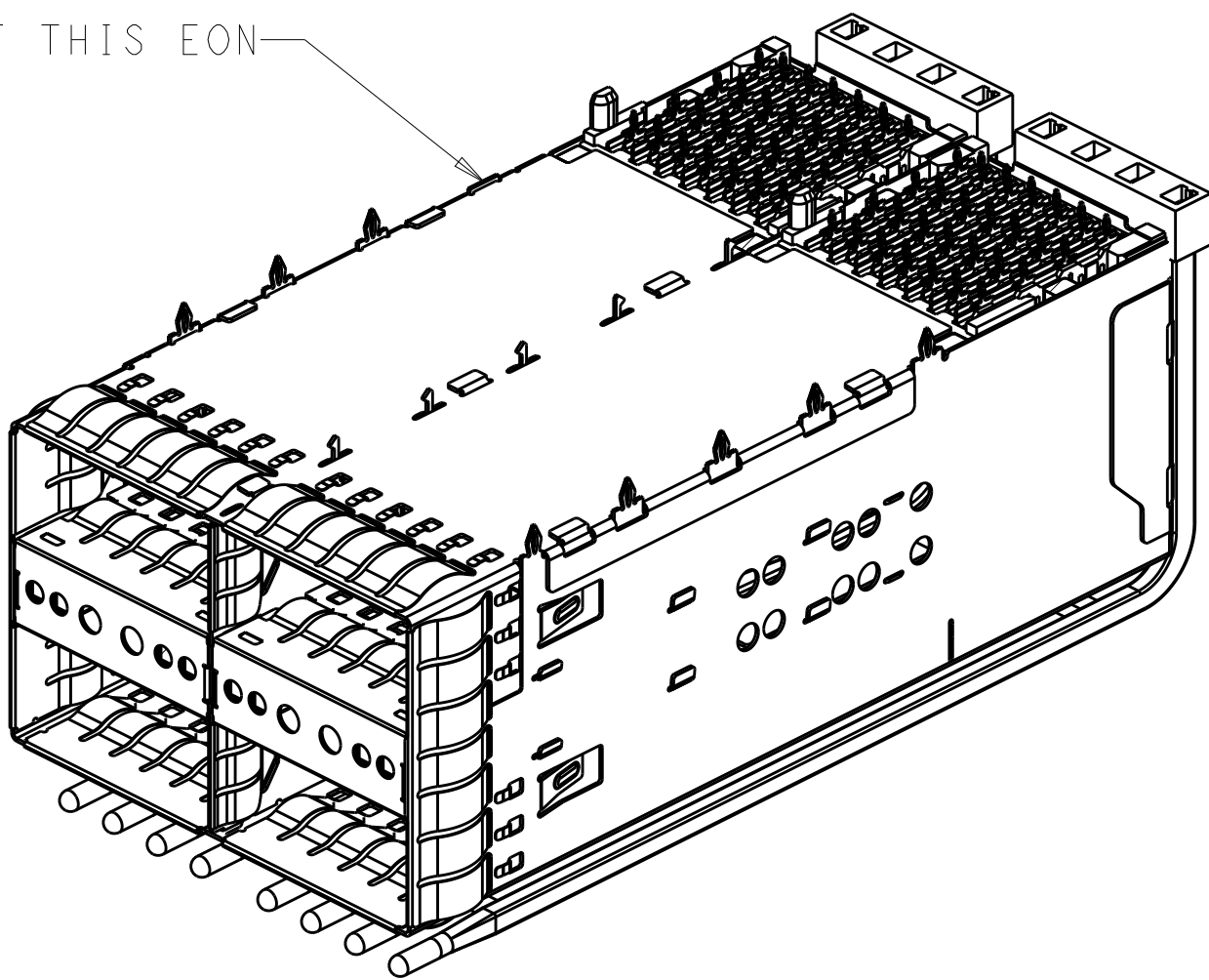


2308171-9
W/O TOP LIGHT PIPE
SCALE 5:2



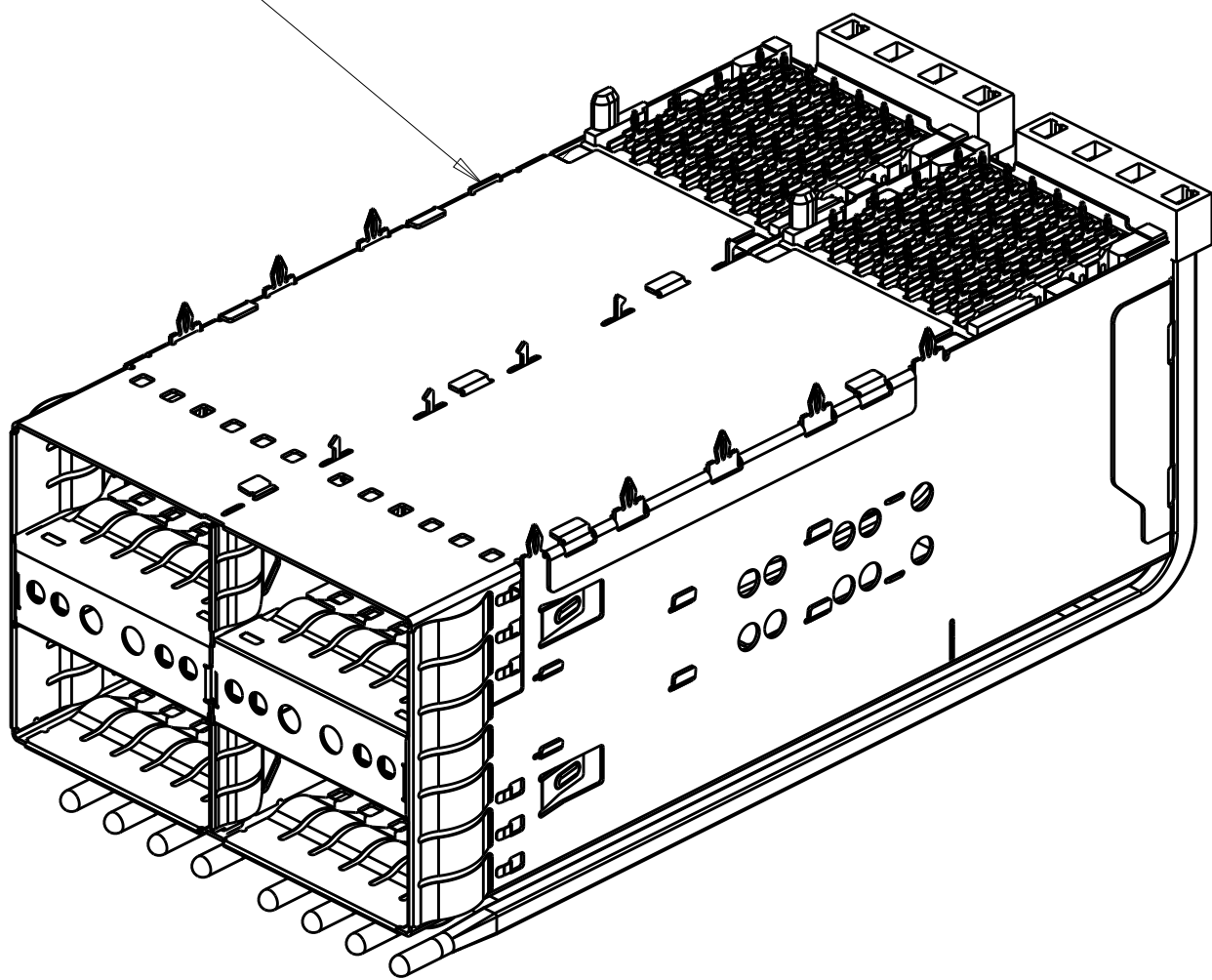
1-2308171-1
3-2308171-1
ALL ROUND INDICATOR, 4LP
WITHOUT BOTTOM EMI SPRINGS
SCALE 5:2

WITHOUT THIS EON



1-2308171-0
3-2308171-0
BOTTOM VIEW
SCALE 2:1

WITHOUT THIS EON

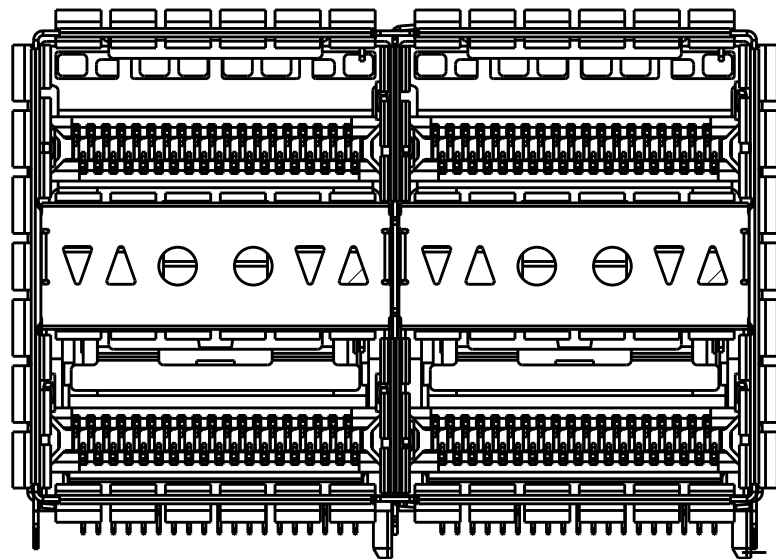


1-2308171-1
3-2308171-1
BOTTOM VIEW
SCALE 2:1

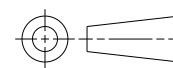
W/O ORGANIZER,W/O TOP LP	N/A	△	LEFT INDICATOR DOWN, 4LP	1-2308171-3
W/ ORGANIZER,UNCOATED LP	0.1	△	ALL ROUND INDICATOR, 4LP	3-2308171-1
W/ ORGANIZER,UNCOATED LP	0.1	△	ALL ROUND INDICATOR, 4LP	3-2308171-0
W/ ORGANIZER,UNCOATED LP	N/A	△	NO INTRENAL LP	2-2308171-1
W/ ORGANIZER,UNCOATED LP	N/A	△	NO INTRENAL LP	2-2308171-0
W/O ORGANIZER,W/O TOP LP	N/A	△	ALL ROUND INDICATOR	1-2308171-2
W/ ORGANIZER,UNCOATED LP	1.6	△	ALL ROUND INDICATOR, 4LP	1-2308171-1
W/ ORGANIZER,UNCOATED LP	1.6	△	ALL ROUND INDICATOR, 4LP	1-2308171-0
W/O ORGANIZER,W/O TOP LP	N/A	△	LEFT INDICATOR UP, 2LP	2308171-9
W/O ORGANIZER,W/O TOP LP	N/A	△	LEFT INDICATOR UP, 2LP	2308171-8
W/O ORGANIZER,UNCOATED LP	1.6	△	ALL ROUND INDICATOR, 4LP	2308171-7
W/ ORGANIZER,UNCOATED LP	1.6	△	ALL INDICATOR DOWN, 4LP	2308171-6
W/O ORGANIZER,UNCOATED LP	4.8	△	LEFT INDICATOR UP, 2LP	2308171-5
W/O ORGANIZER,UNCOATED LP	4.8	△	LEFT INDICATOR UP, 4LP	2308171-4
W/O ORGANIZER,UNCOATED LP	4.8	△	LEFT INDICATOR DOWN, 4LP	2308171-3
W/O ORGANIZER,UNCOATED LP	4.8	△	LEFT INDICATOR UP, 4LP	2308171-2
W/ ORGANIZER,UNCOATED LP	4.8	△	ALL ROUND INDICATOR, 4LP	2308171-1
REMARK	DIM.A	CONTACT FINISH	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN TIM XUE 17AUG2016	TE Connectivity	
DIMENSIONS:		CHK SEAN HAN 17AUG2016		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD SEAN HAN 17AUG2016	NAME	zOSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS, BELLY TO BELLY APPLICATION
		PRODUCT SPEC		
	0 PLC ±	108-60102	SIZE	CAGE CODE DRAWING NO
		APPLICATION SPEC		
	1 PLC ±0.25	114-60015	WEIGHT	RESTRICTED TO
		ANGLES		
	2 PLC ±0.20	114-60015	CUSTOMER DRAWING	SCALE 4:1
		FINISH		
	3 PLC ±	114-60015	SHEET 2 OF 10	REV D1
		SEE NOTE 1		
	4 PLC ±	SEE NOTE 2		
		SEE NOTE 1		

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

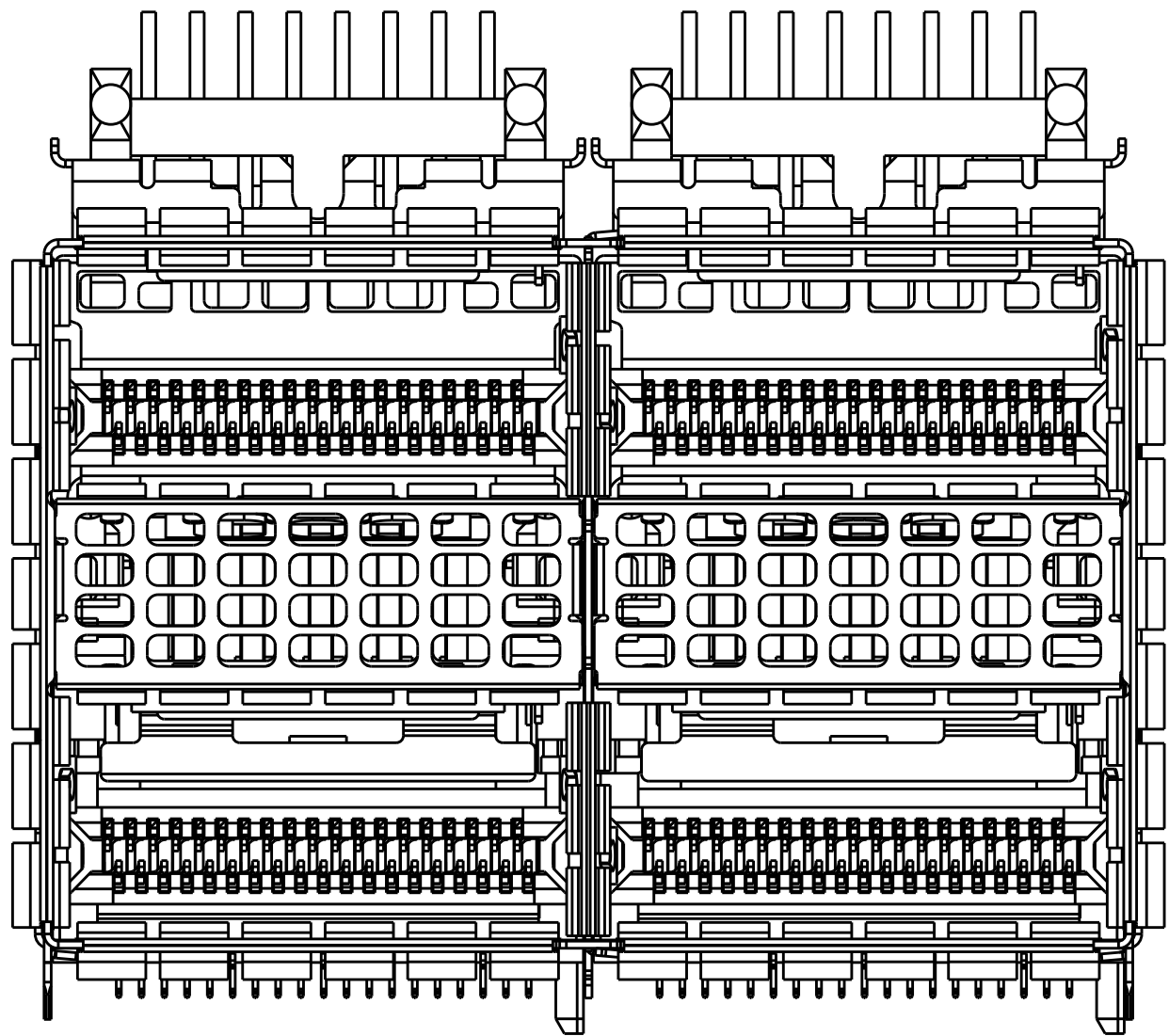


1-2308171-3
LEFT INDICATOR DOWN
SCALE 5:2

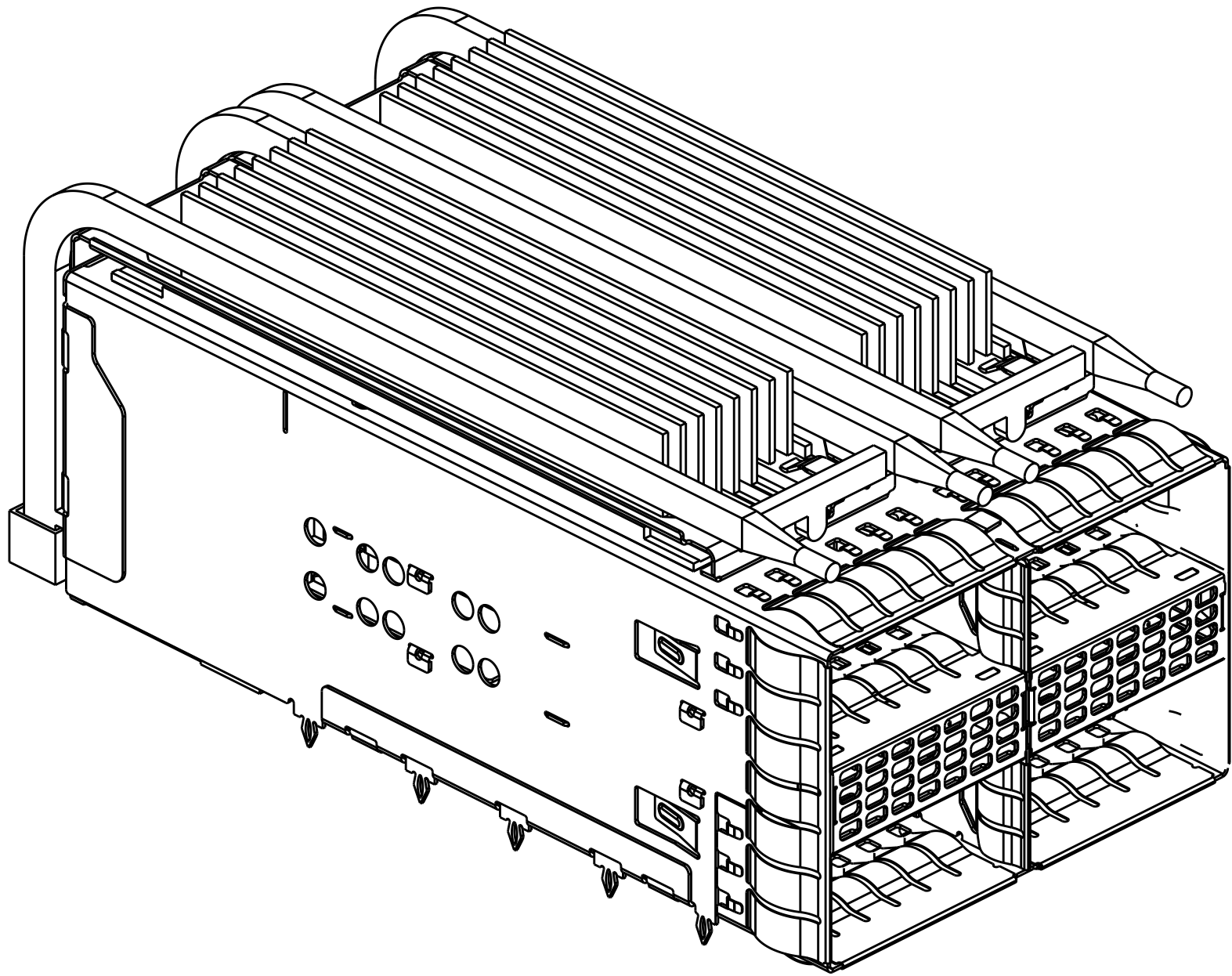
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE	17AUG2016	 TE Connectivity		
DIMENSIONS:		CHK SEAN HAN	17AUG2016			
mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN HAN	17AUG2016	NAME zOSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS BELLY TO BELLY APPLICATION	
	0 PLC ±		PRODUCT SPEC			
	1 PLC ±0.25		108-60102			
	2 PLC ±0.20		APPLICATION SPEC			
	3 PLC ±		114-60015			
4 PLC ±		FINISH		SIZE		
MATERIAL	WEIGHT		CAGE CODE		DRAWING NO	RESTRICTED TO
SEE NOTE 1	SEE NOTE 2		A1		00779C=2308171	-
CUSTOMER DRAWING			SCALE		4:1	SHEET 3 OF 10
						REV D1

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

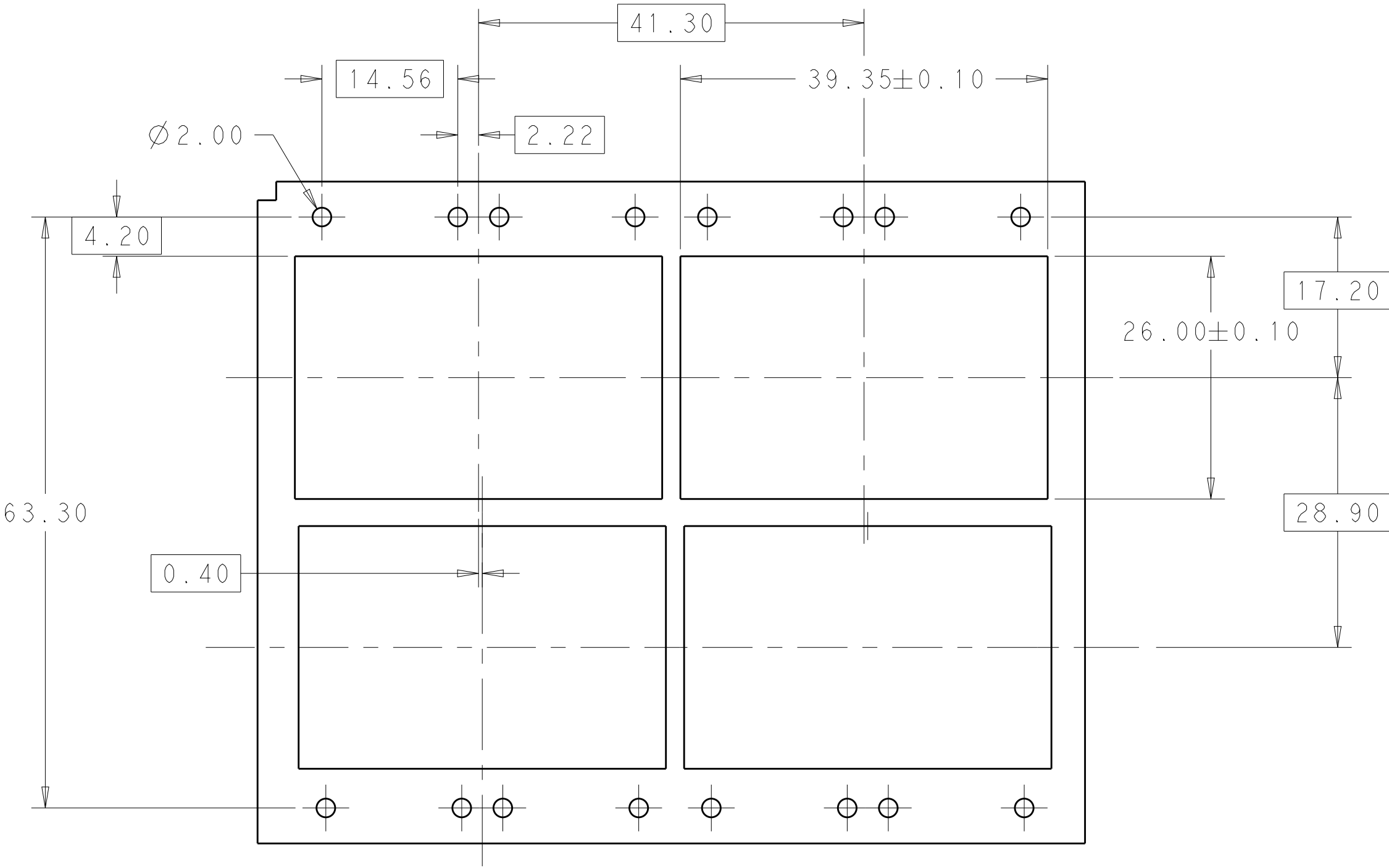
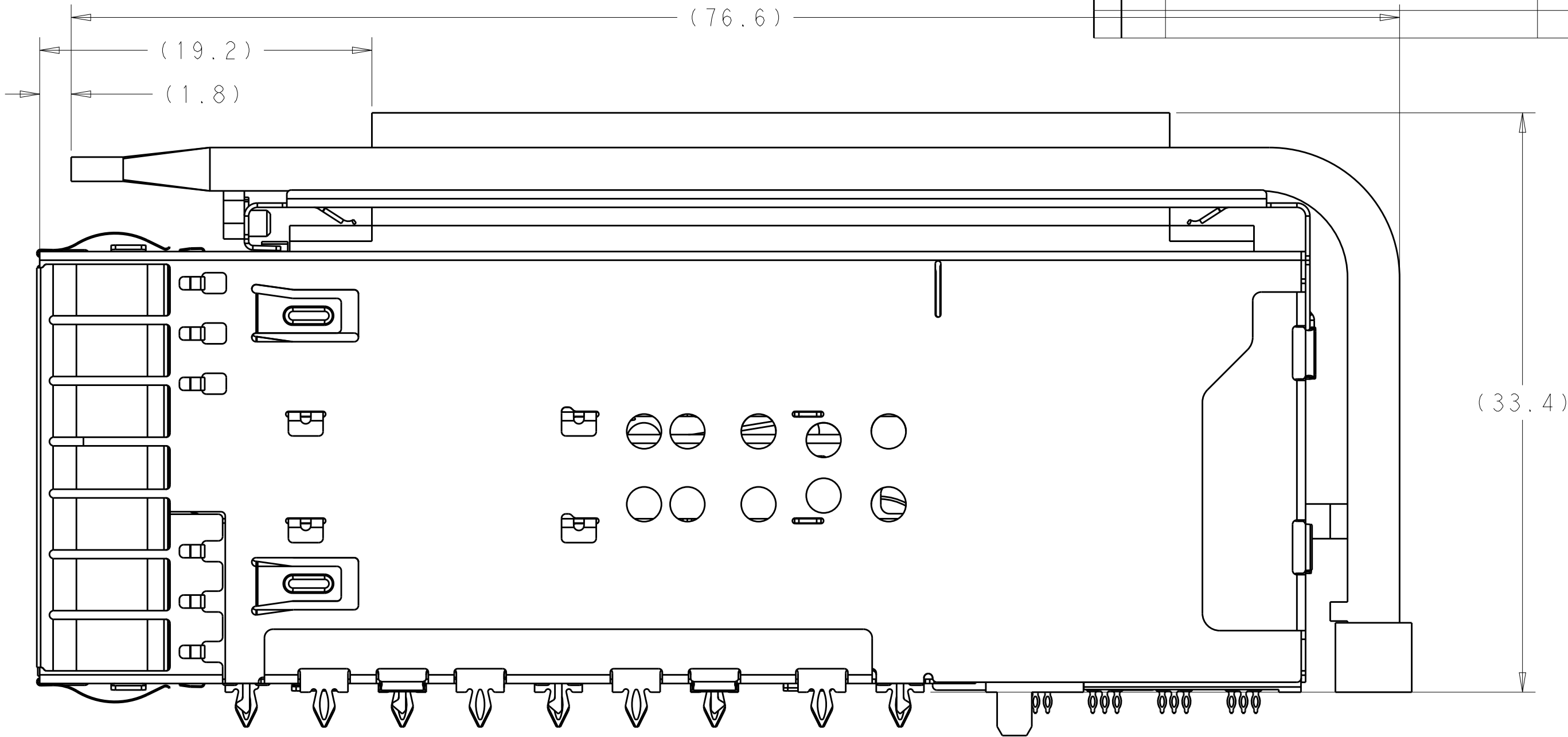
2-2308171-0 AS SHOWN



2-2308171-0
SCALE 4:1



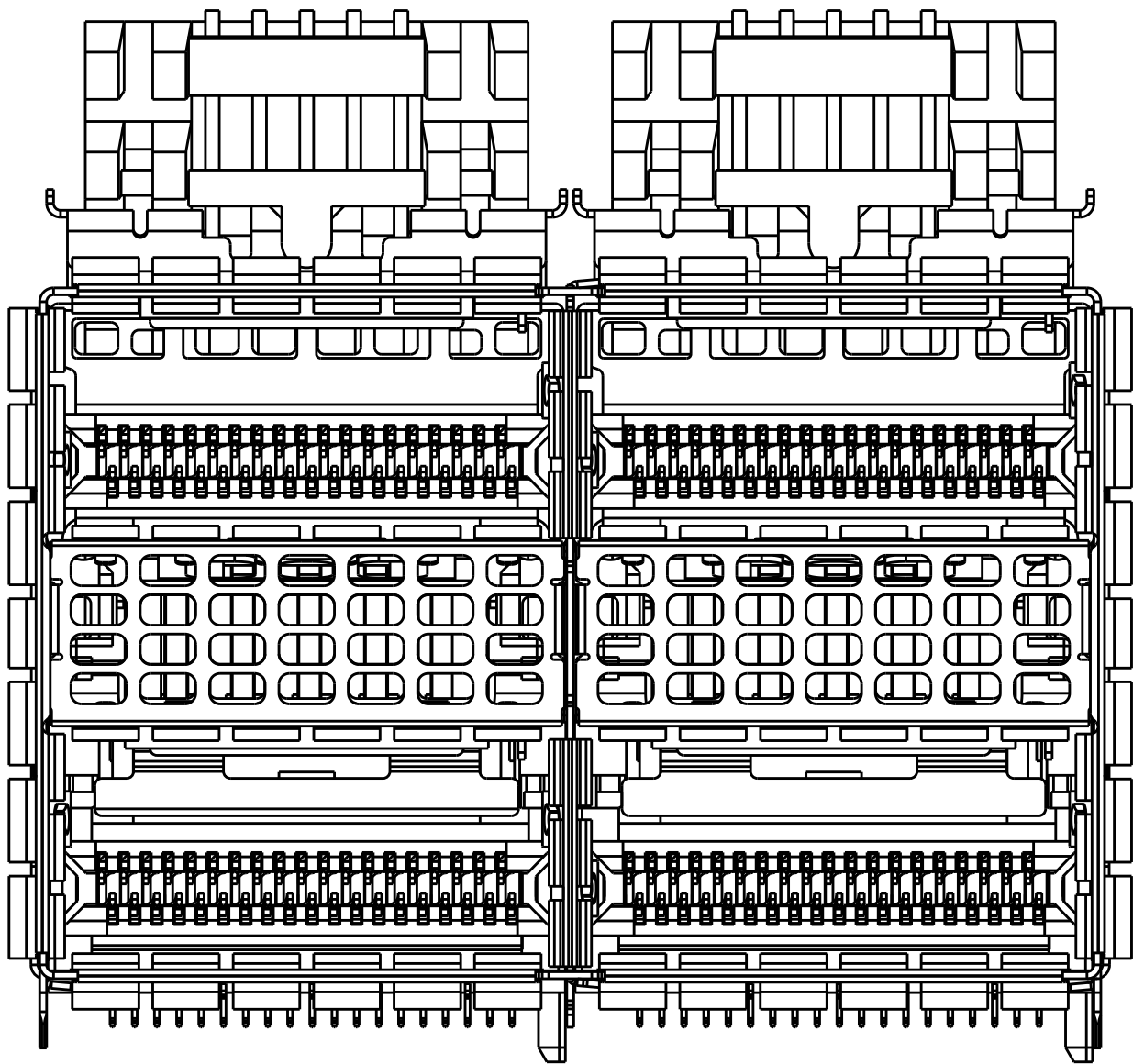
SCALE 5:2



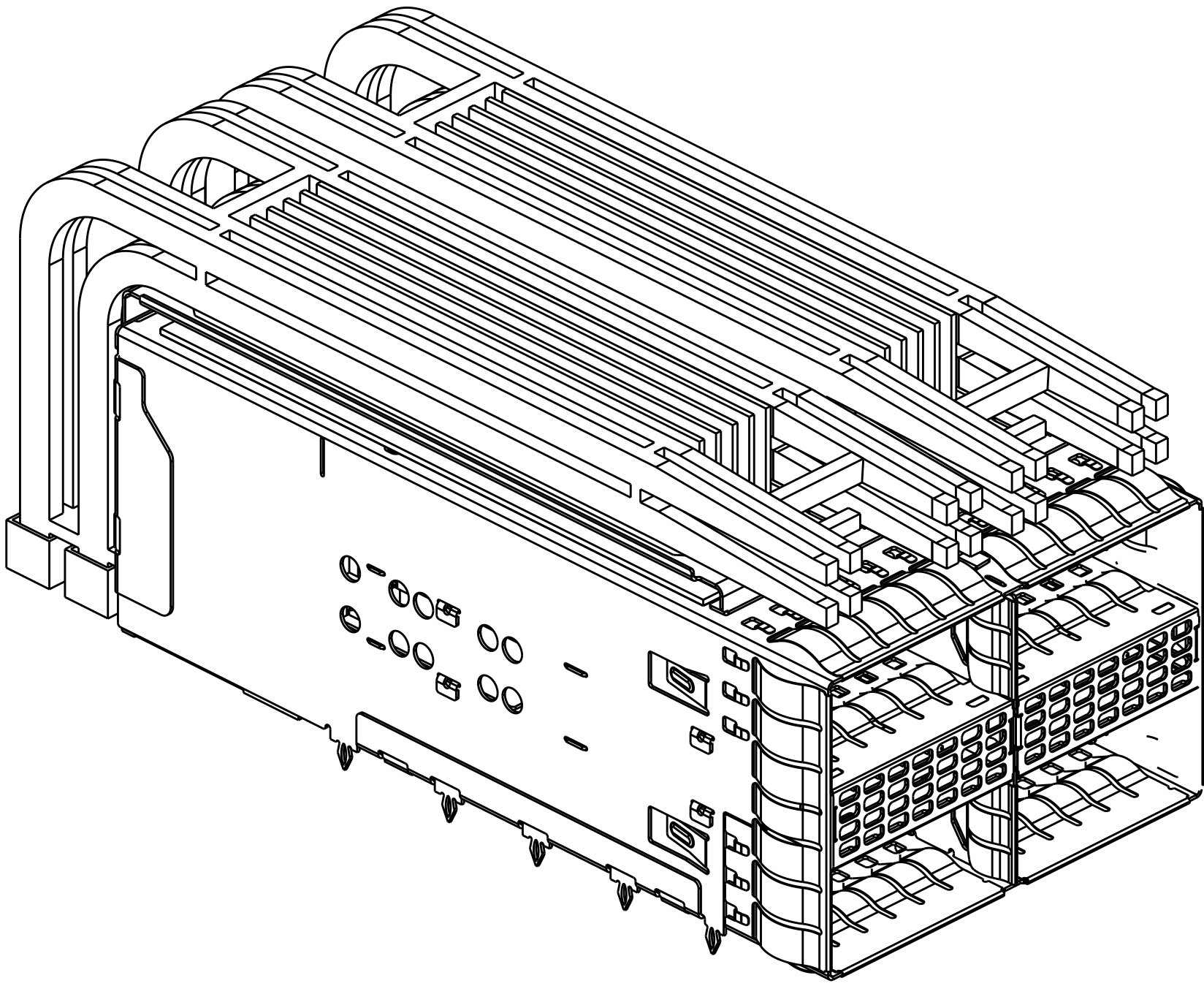
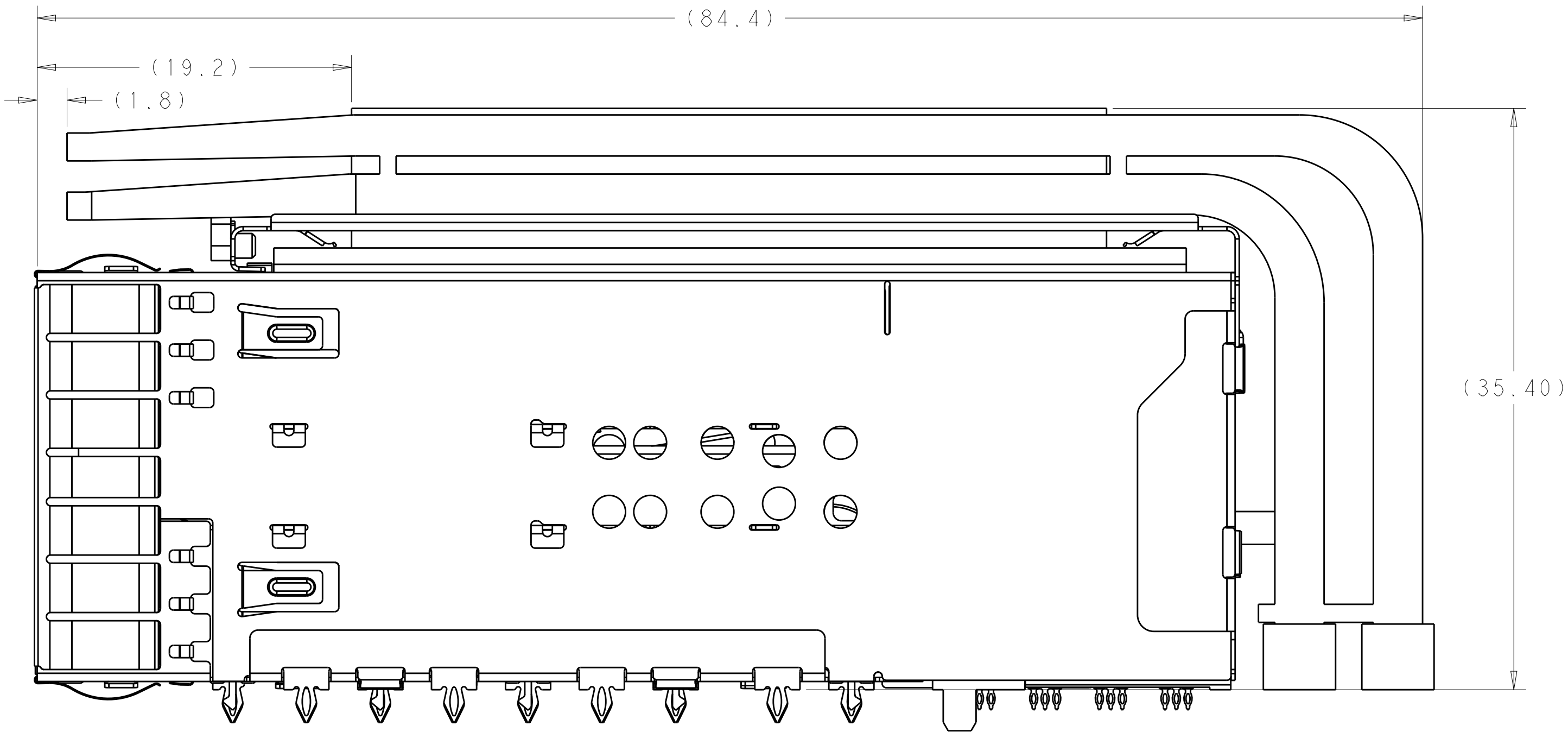
2-2308171-0 PANEL
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	TIM XUE		17AUG2016		 TE Connectivity zQSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS, BELLY TO BELLY APPLICATION						
				CHK	SEAN HAN		17AUG2016								
				APVD	SEAN HAN		17AUG2016								
				PRODUCT SPEC											
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		108-60102		APPLICATION SPEC		NAME		zQSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS, BELLY TO BELLY APPLICATION					
mm		0 PLC ±		114-60015		SIZE									
		1 PLC ±0.25		WEIGHT		CAGE CODE									
		2 PLC ±0.20		CUSTOMER DRAWING		DRAWING NO									
		3 PLC ±		SCALE		SHEET		RESTRICTED TO		-					
		4 PLC ±		4:1		4									
		ANGLES ±		REV		10									
		FINISH		D1											
MATERIAL		SEE NOTE 1		SEE NOTE 2											

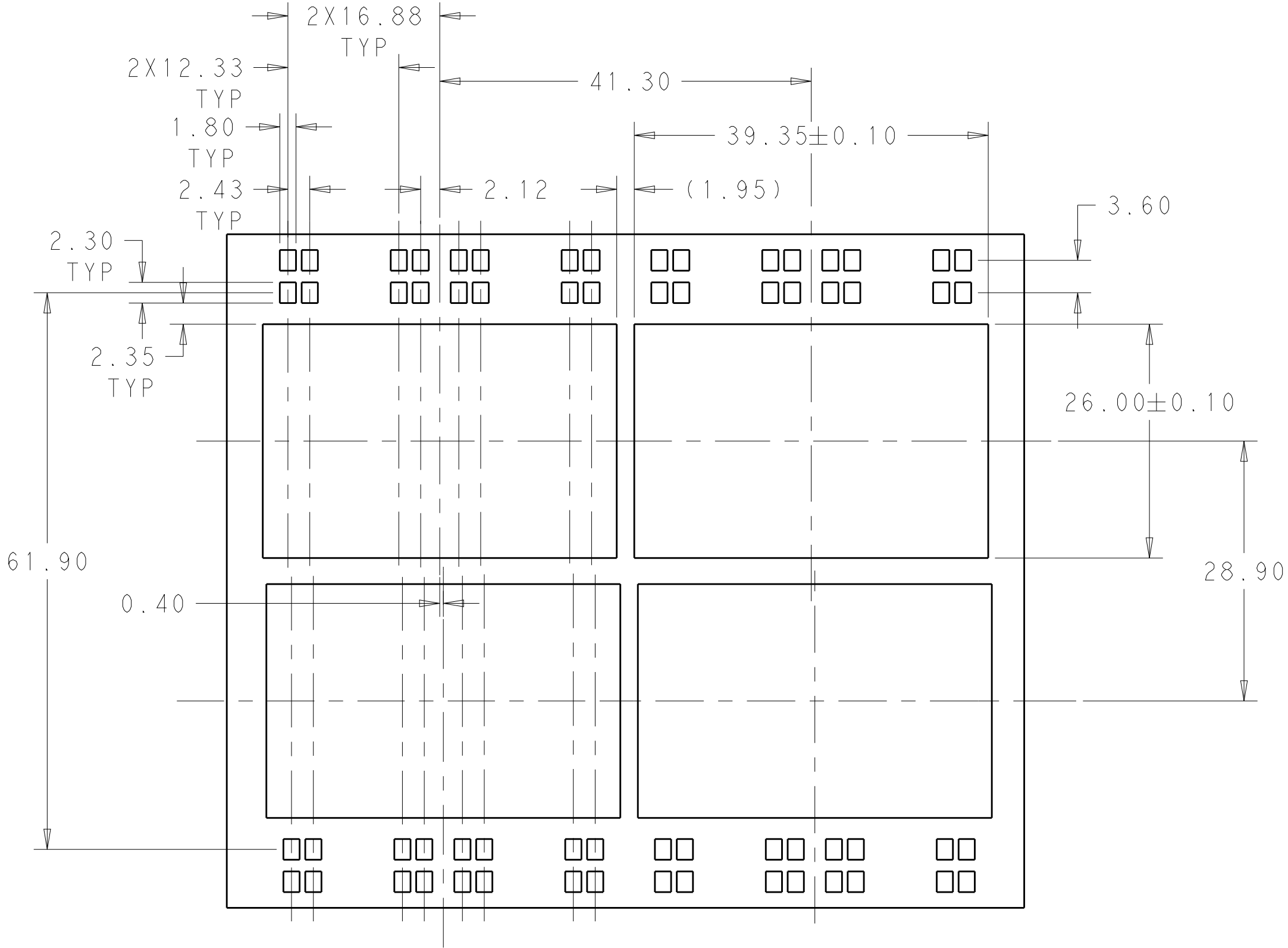
2-2308171-1 AS SHOWN



2-2308171-1
SCALE 4:1

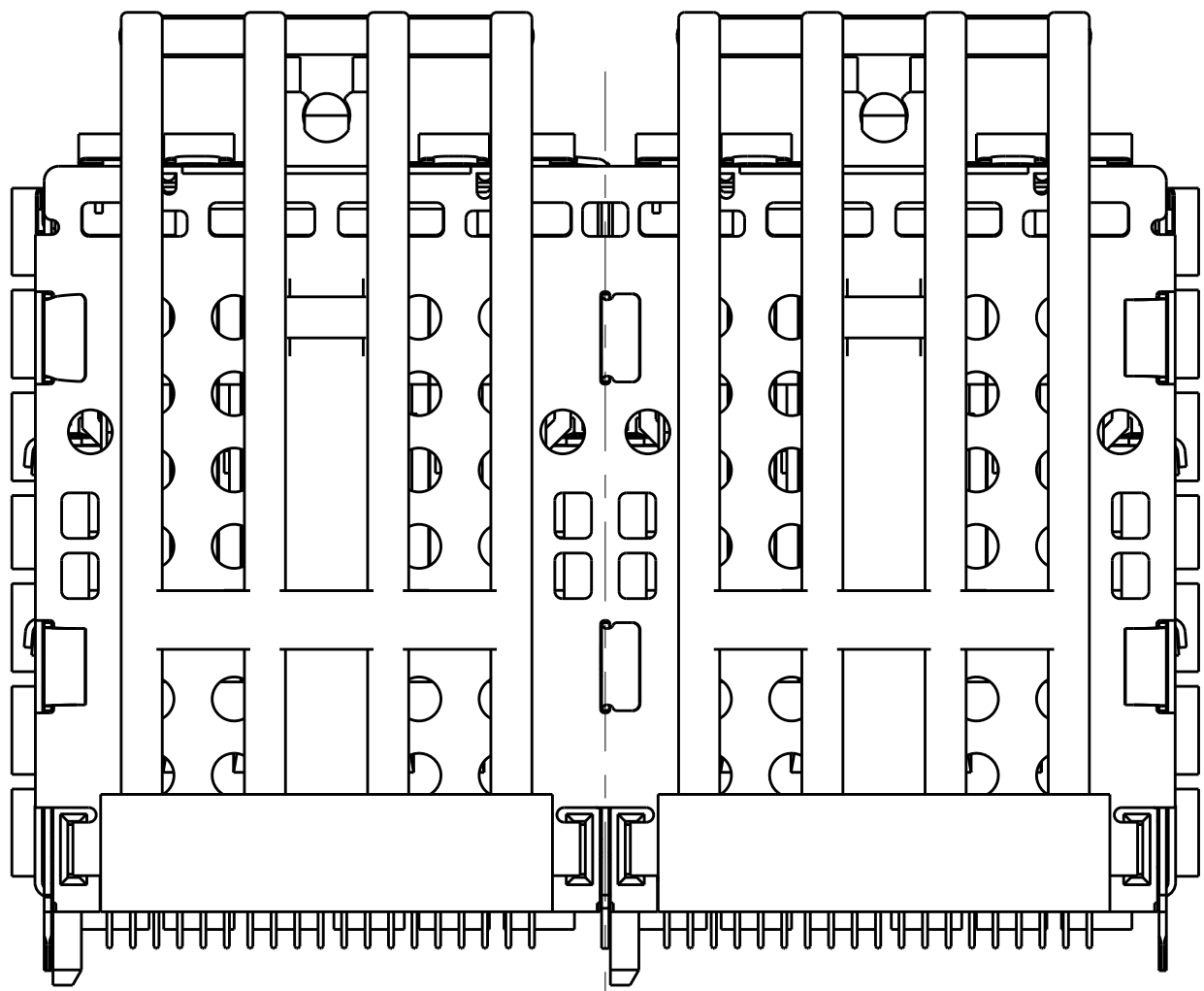


SCALE 5:2

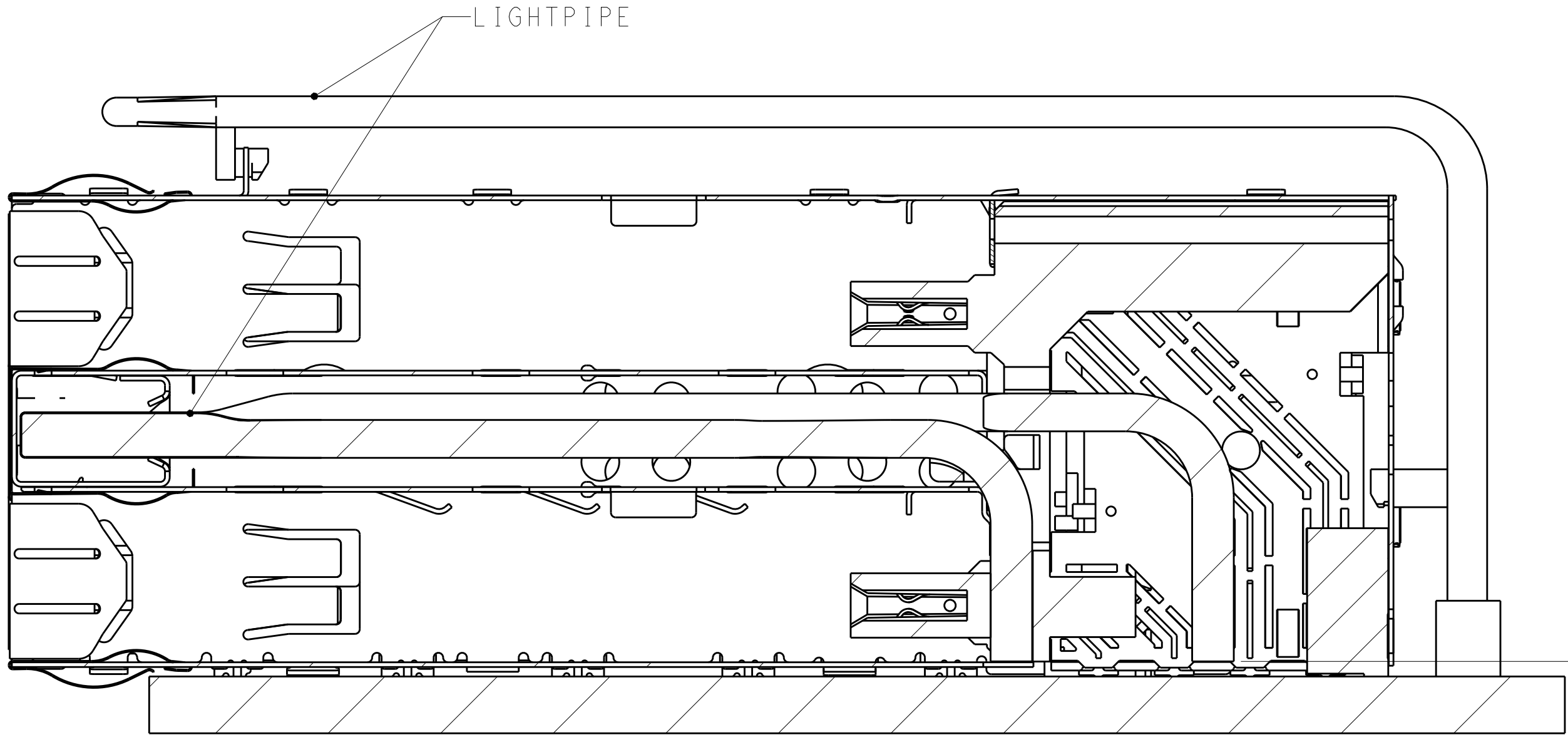


2-2308171-1 PANEL
SCALE 2:1

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

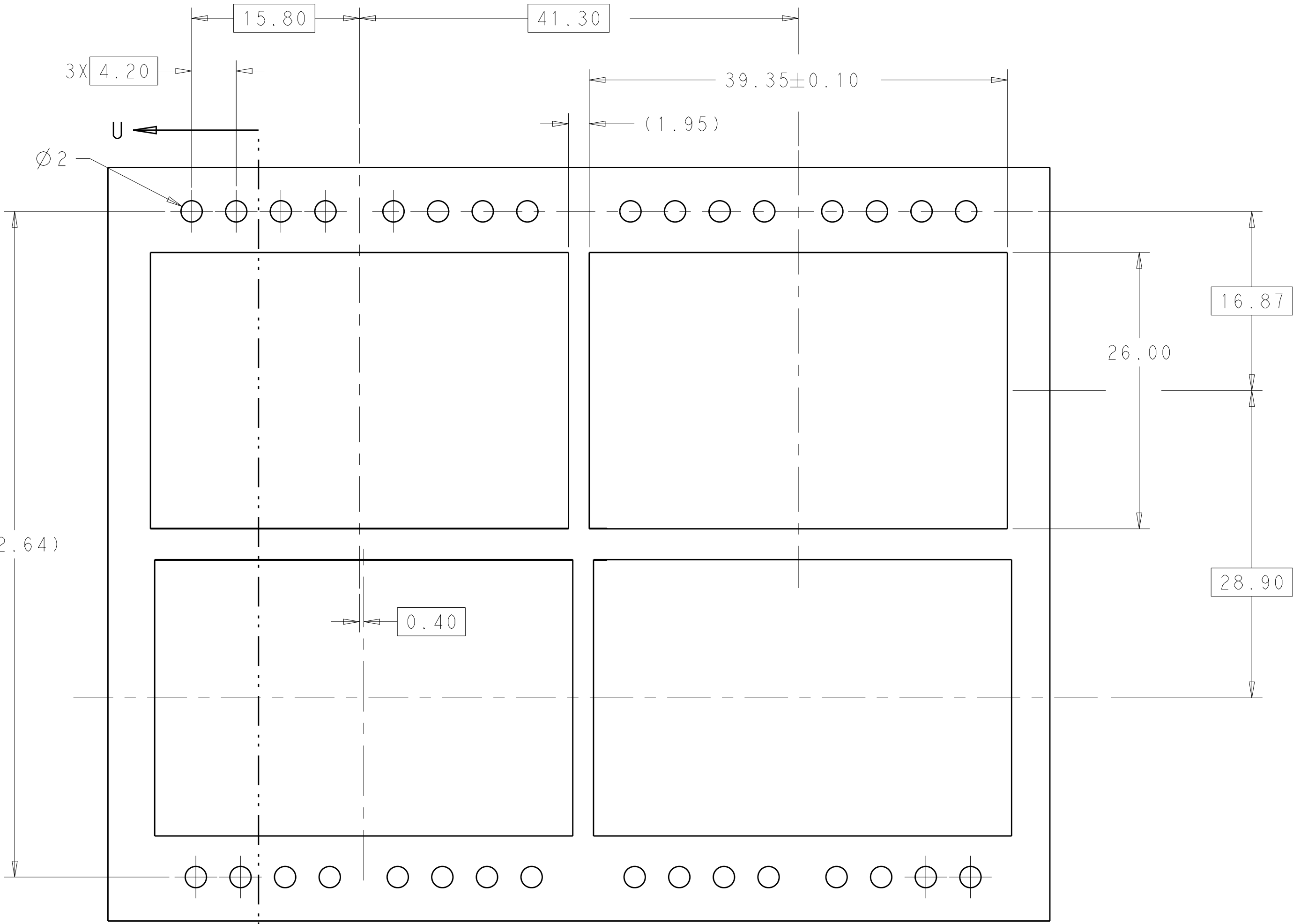


VIEW Y-Y



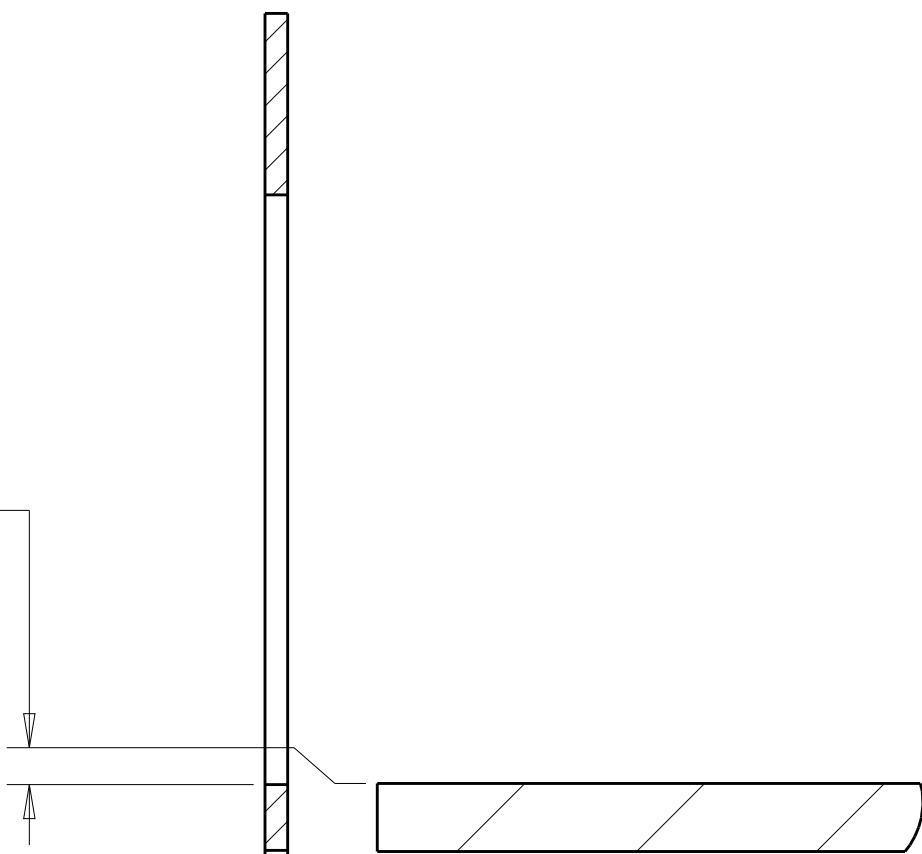
SECTION V-V
SCALE 4:1

(0.80)
RECOMMENDED 0805
PACKAGE SMD CHIP
LED LAMPS



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

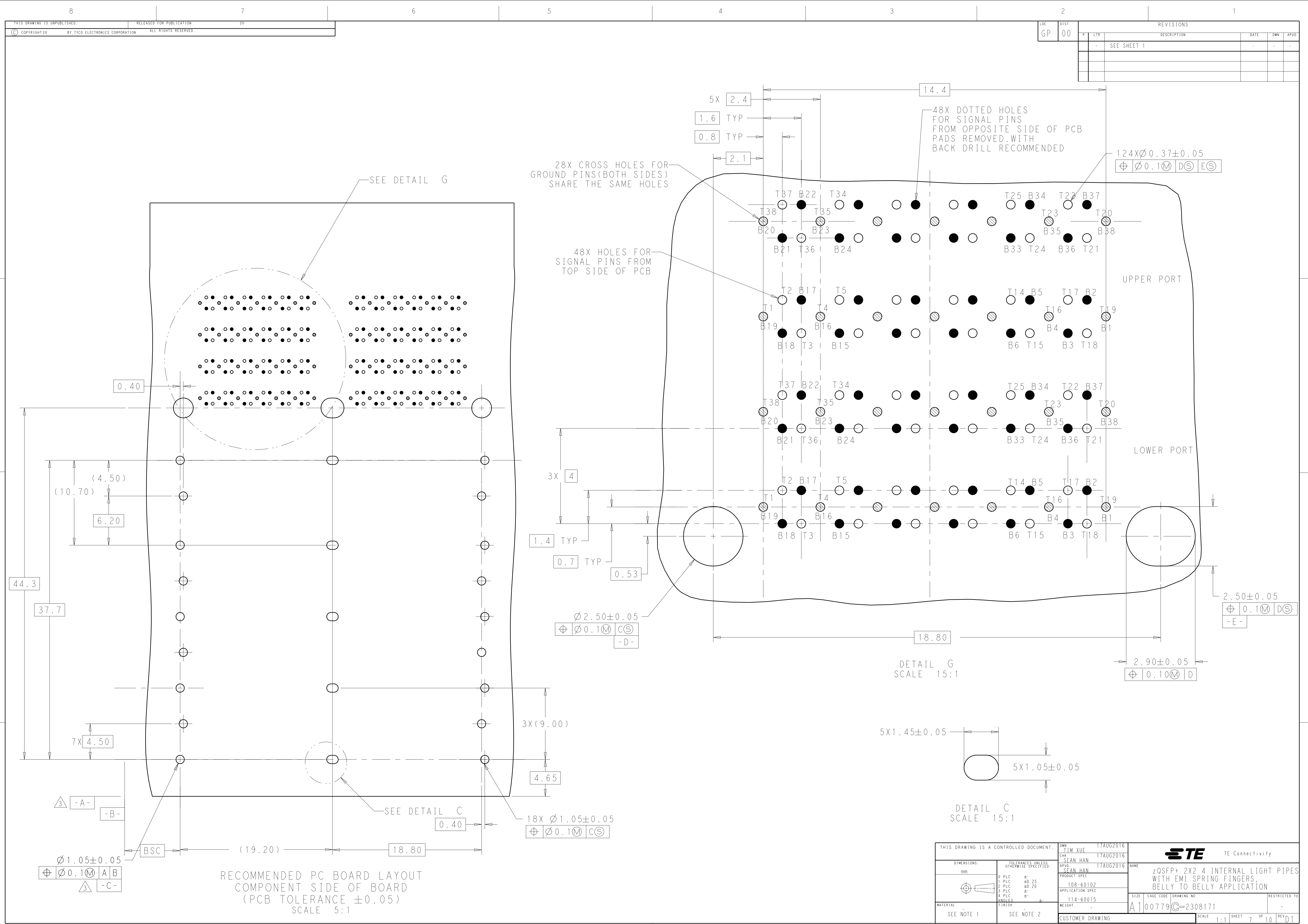
0.05±0.10
BOTTOM OF CUTOUT
IN PANEL TO TOP
OF PC BOARD

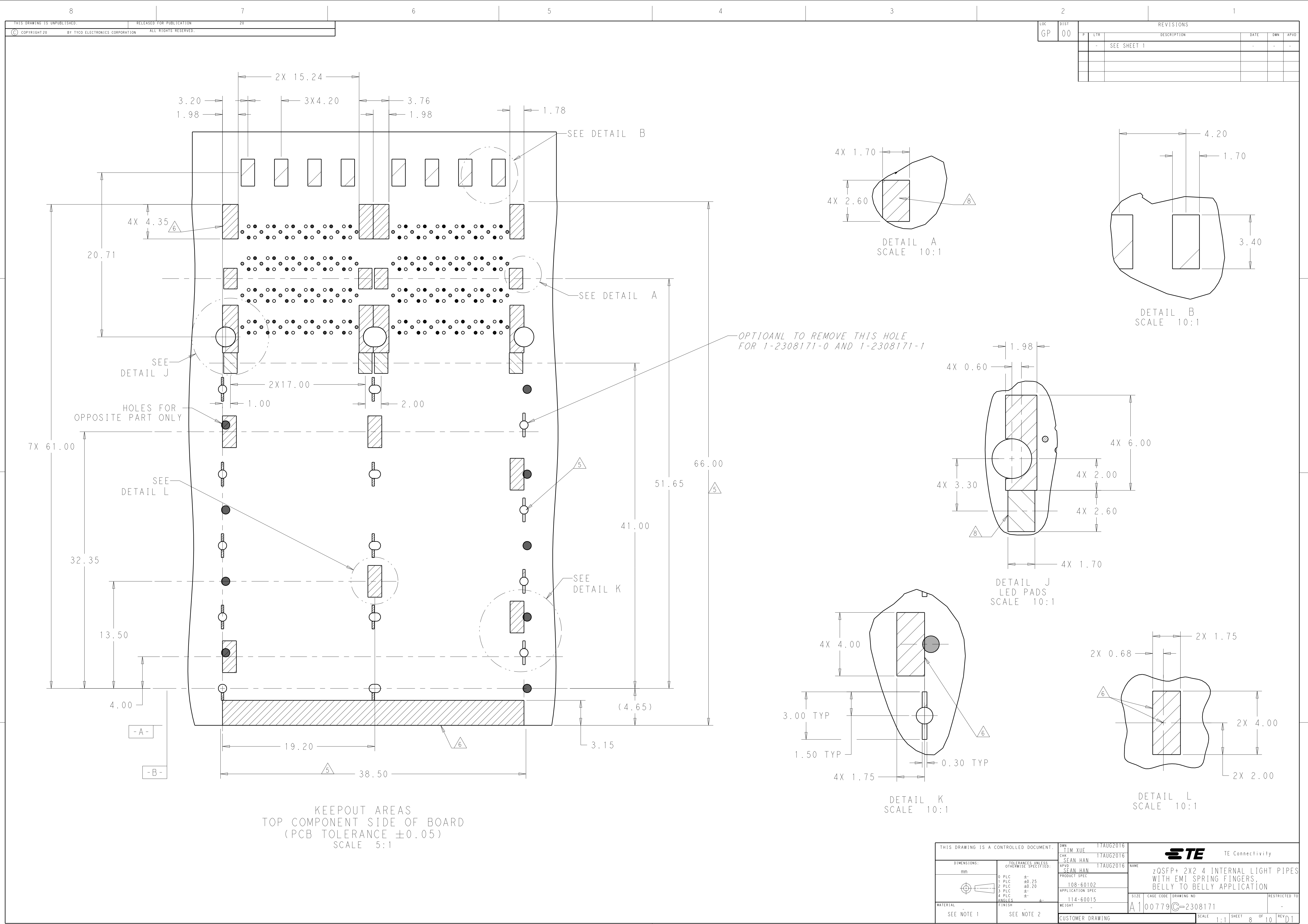


SECTION U-U

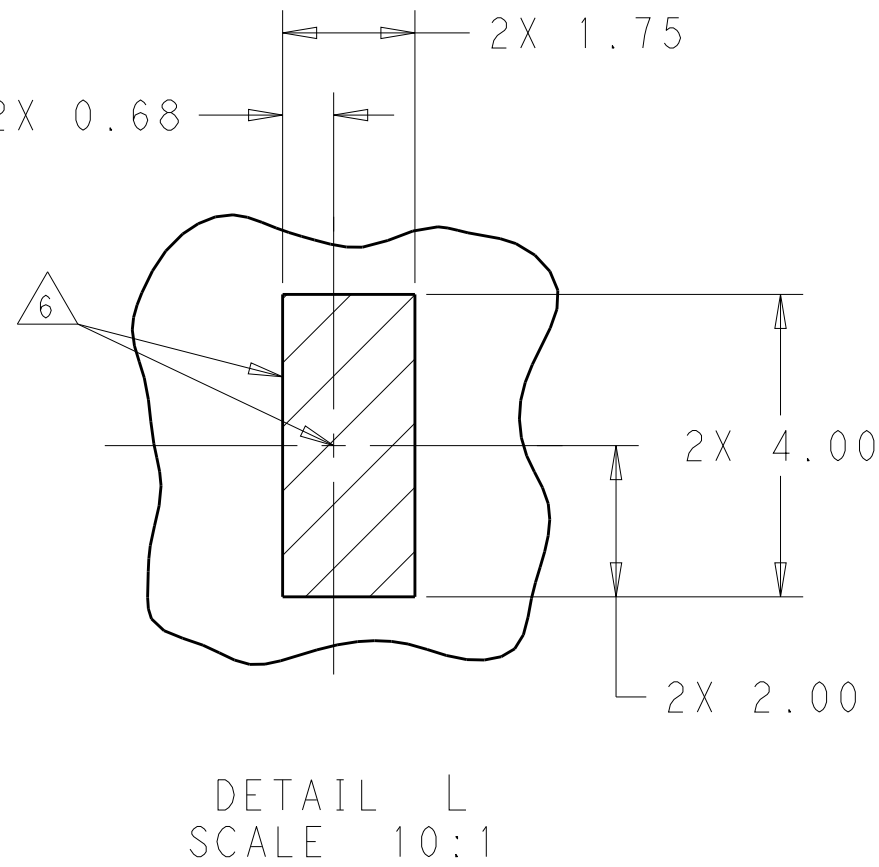
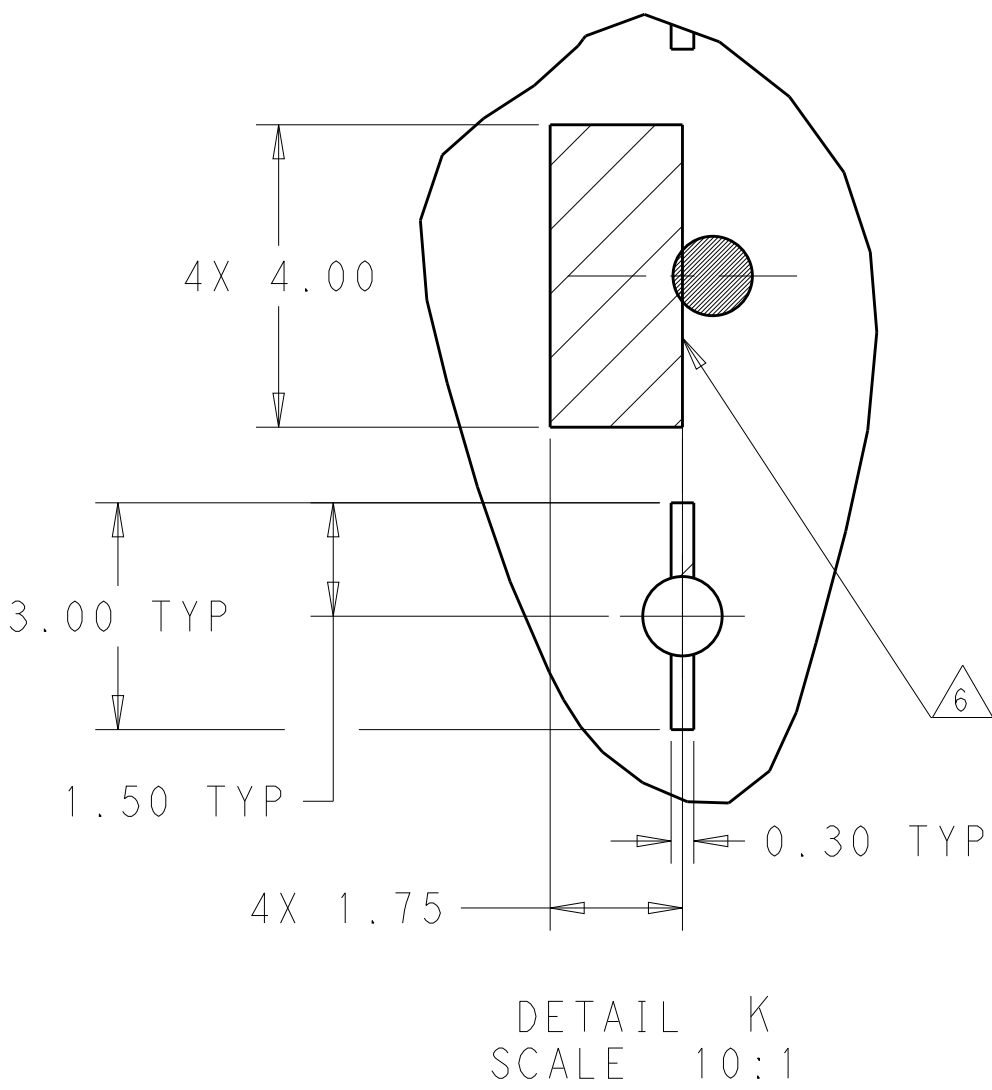
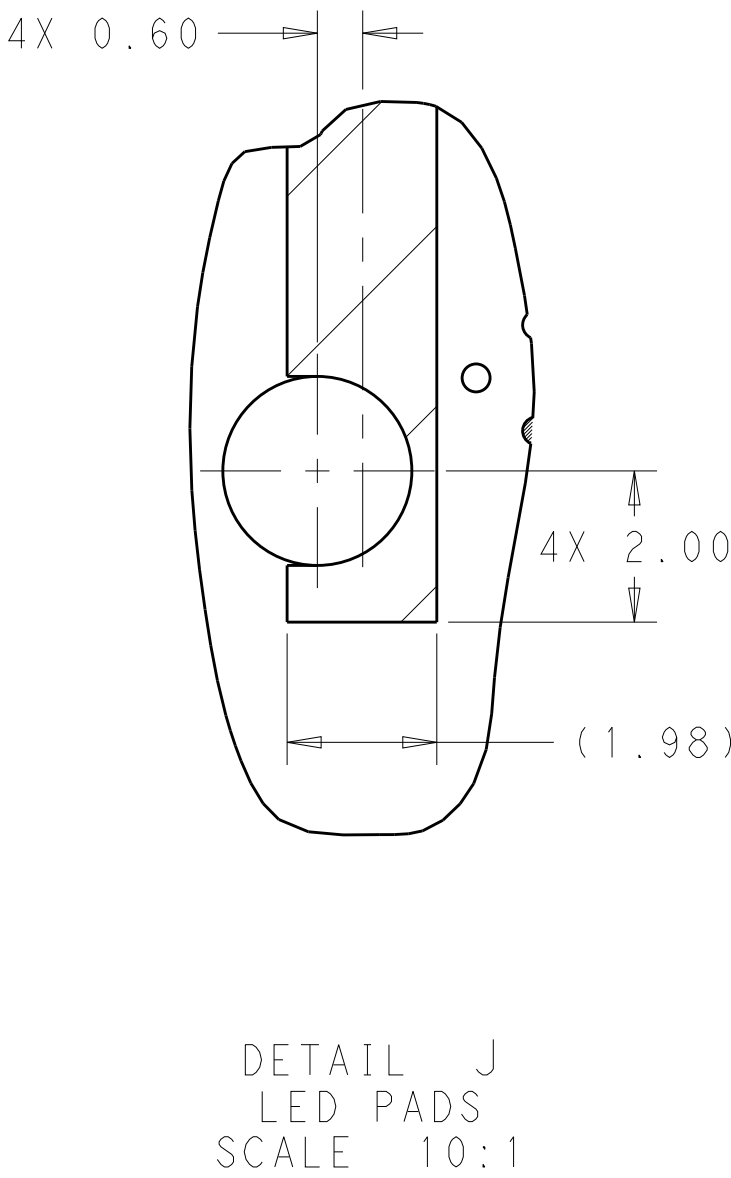
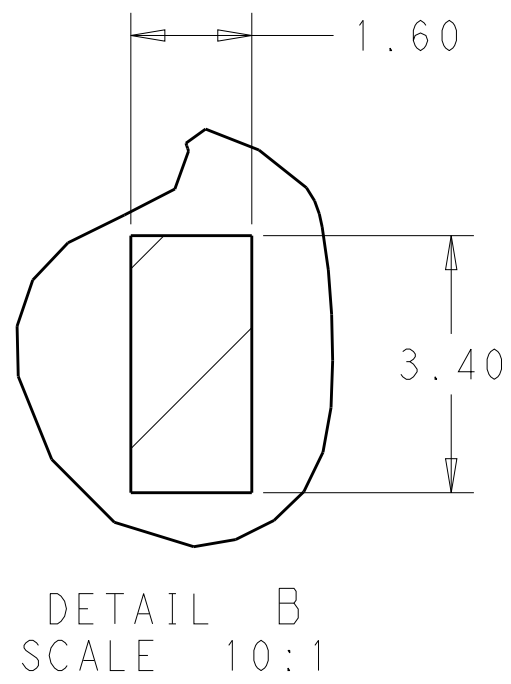
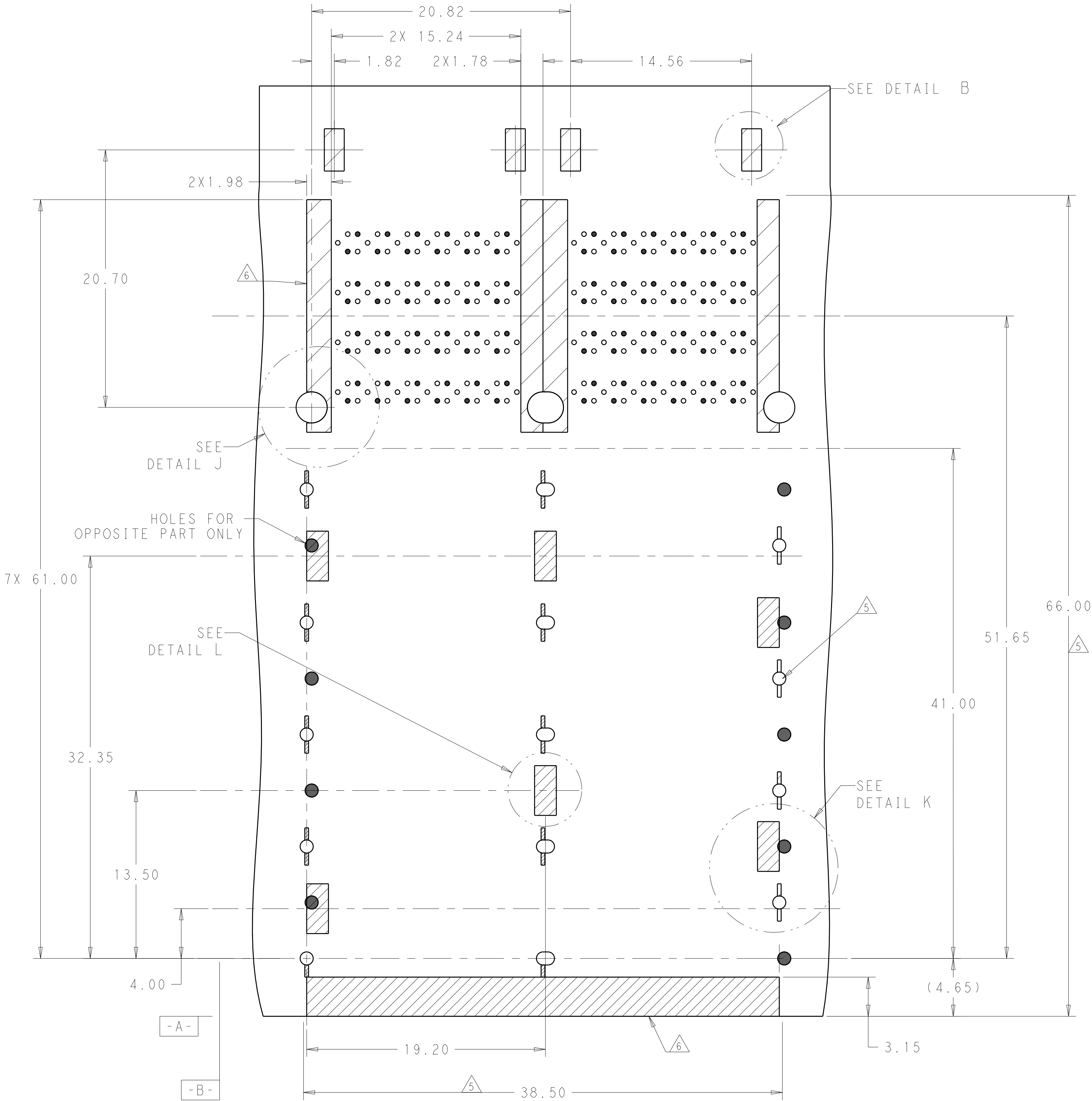
3.95±0.13
DISTANCE BETWEEN BACK
OF PANEL AND FRONT OF
PC BOARD

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	TIM XUE	17AUG2016	 TE Connectivity				
				CHK	SEAN HAN	17AUG2016					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	SEAN HAN	17AUG2016	NAME	zQSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS, BELLY TO BELLY APPLICATION			
				PRODUCT SPEC							
		1 P L C ± 2 P L C ±0.25 3 P L C ±0.20 4 P L C ± ALL ANGLES ±		108-60102			APPLICATION SPEC	SIZE CASE CODE DRAWING NO RESTRICTED TO A 100779 C=2308171 -			
				114-60015							
				WEIGHT							
MATERIAL		FINISH		-							
SEE NOTE 1		SEE NOTE 2		CUSTOMER DRAWING			SCALE 4:1		SHEET 6 OF 10		REV D1





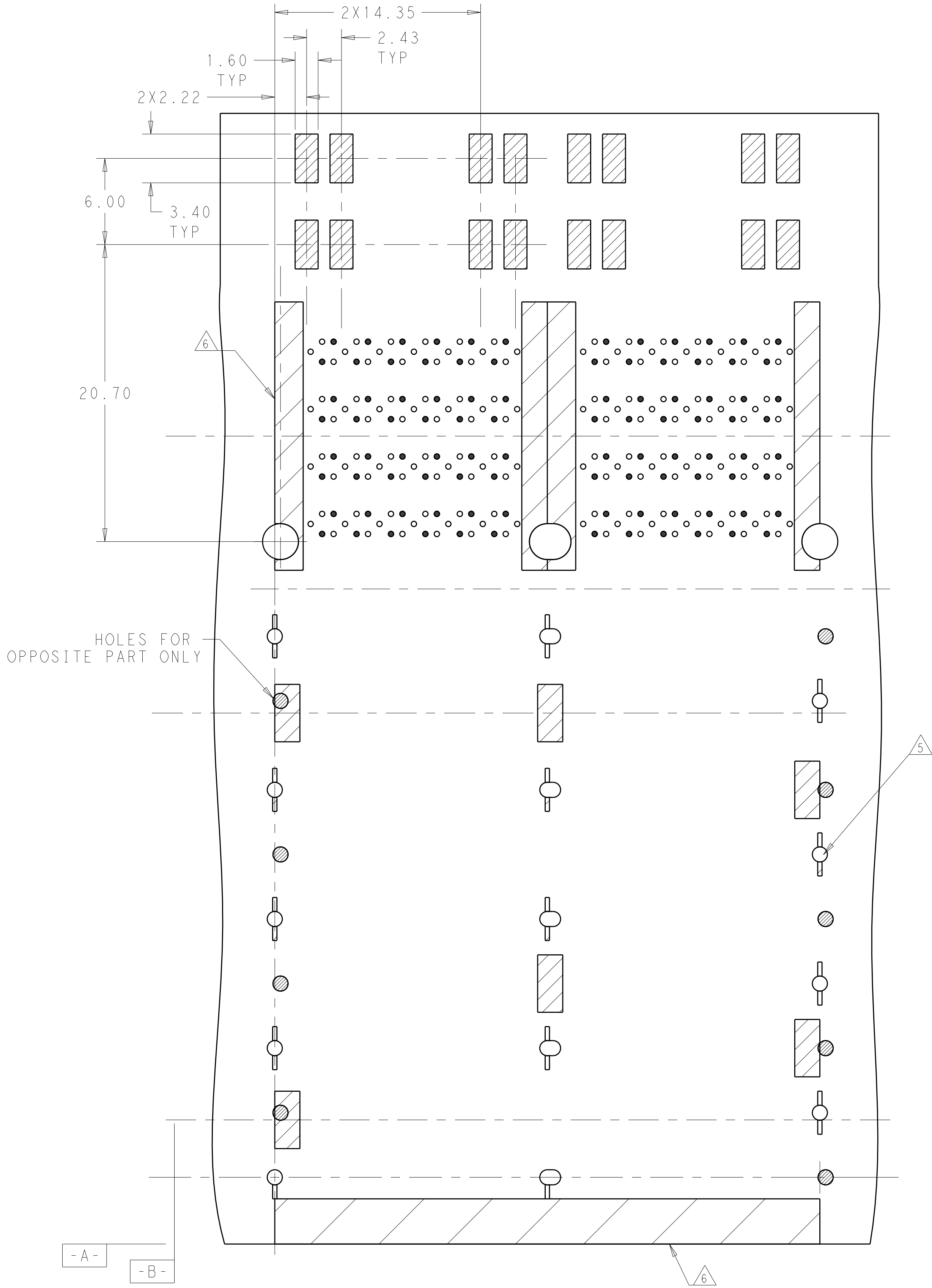
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	-	-	SEE SHEET 1	-	-	-



KEEPOUT AREAS OF 2-2308171-0
TOP COMPONENT SIDE OF BOARD
(PCB TOLERANCE ± 0.05)
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE 17AUG2016	TE Connectivity	
DIMENSIONS:		CHK SEAN HAN 17AUG2016		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD SEAN HAN 17AUG2016	NAME	
	0 PLC $\pm$	PRODUCT SPEC	zQSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS, BELLY TO BELLY APPLICATION	
	1 PLC ± 0.25	108-60102		
	2 PLC ± 0.20	APPLICATION SPEC		
	3 PLC $\pm$	114-60015		
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE
SEE NOTE 1	SEE NOTE 2	-	A100779	C=2308171
CUSTOMER DRAWING		SCALE	1:1	SHEET 9 OF 10

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



KEEPOUT AREAS OF 2-2308171-1
TOP COMPONENT SIDE OF BOARD
UNSPECIFIED SPEC,REFER TO
2-2308171-0 PCB LAYOUT

(PCB TOLERANCE ± 0.05)
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE	17AUG2016	 TE Connectivity					
DIMENSIONS:		CHK SEAN HAN	17AUG2016						
mm		APVD SEAN HAN	17AUG2016	NAME	zQSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS BELLY TO BELLY APPLICATION				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC							
0 PLC ±		108-60102	APPLICATION SPEC						
1 PLC ±0.25		114-60015	SIZE						
2 PLC ±0.20			CAGE CODE						
3 PLC ±			DRAWING NO						
4 PLC ±		ANGLES		RESTRICTED TO					
FINISH		WEIGHT	-	A1	00779	C=2308171	-		
MATERIAL		CUSTOMER DRAWING		SCALE		1:1	SHEET		
SEE NOTE 1		SEE NOTE 2		10		OF	10	REV	D1

Mouser Electronics

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[TE Connectivity:](#)

[2308171-8](#)