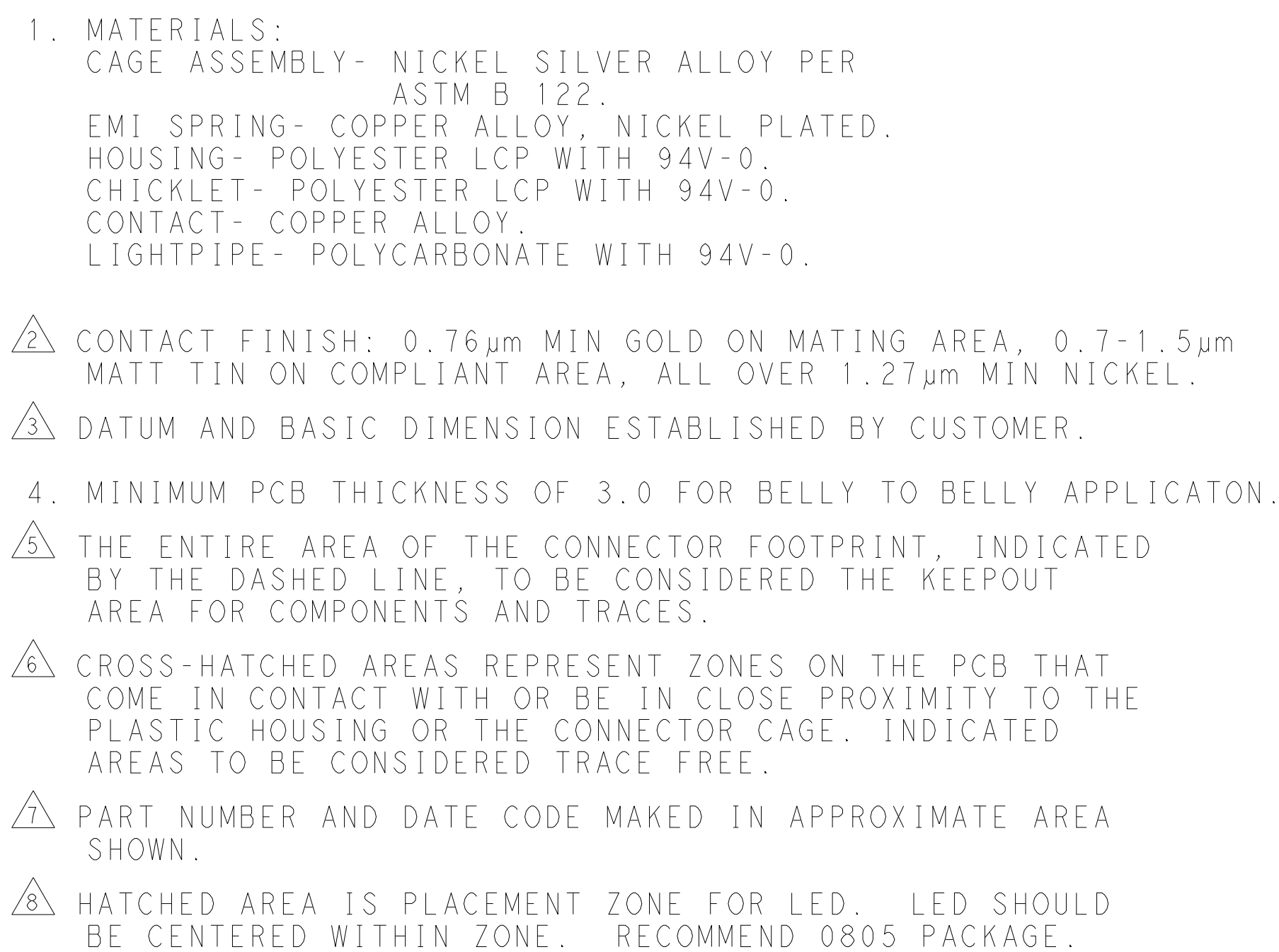
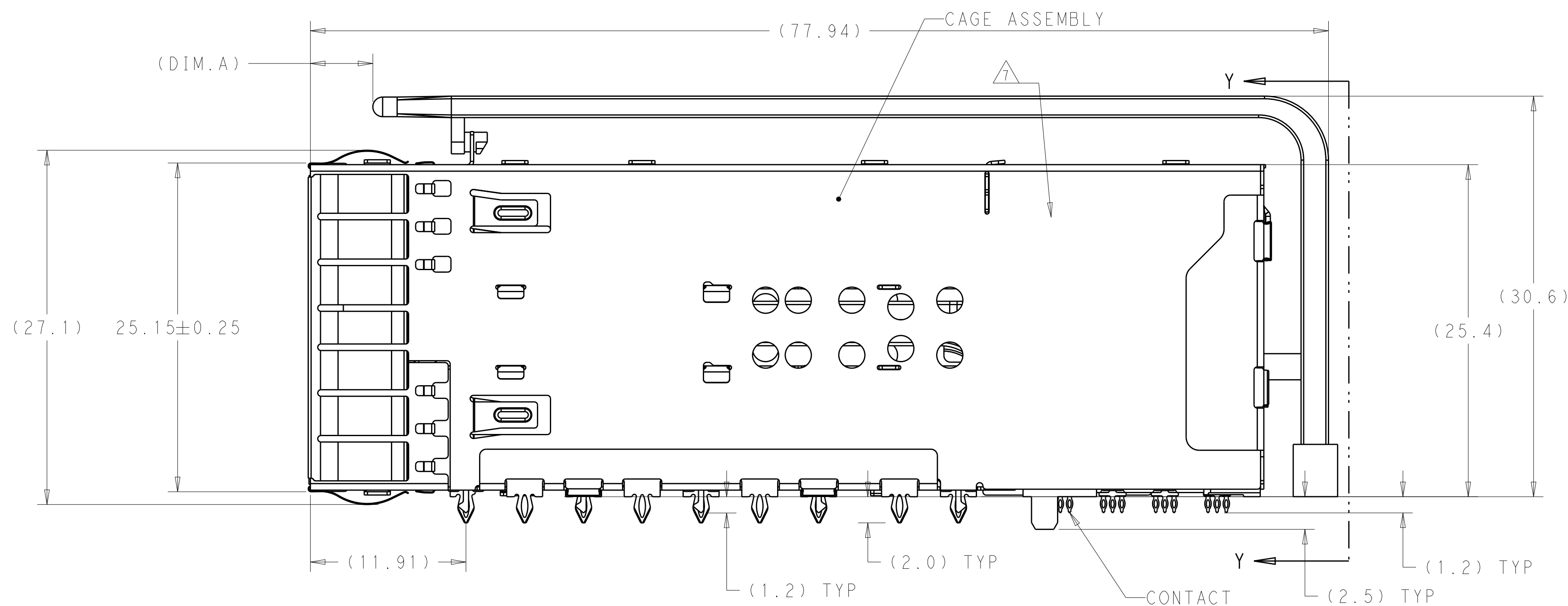
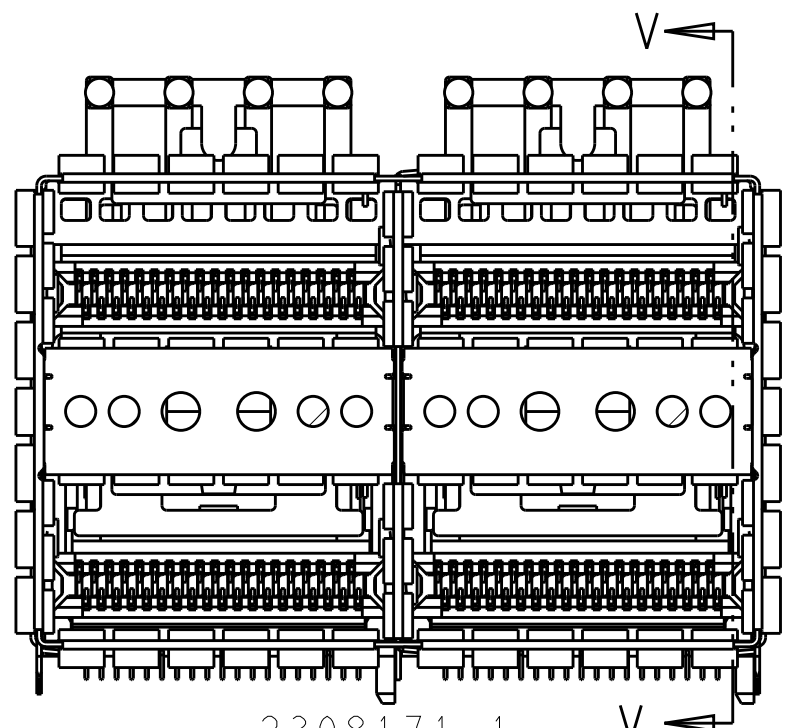
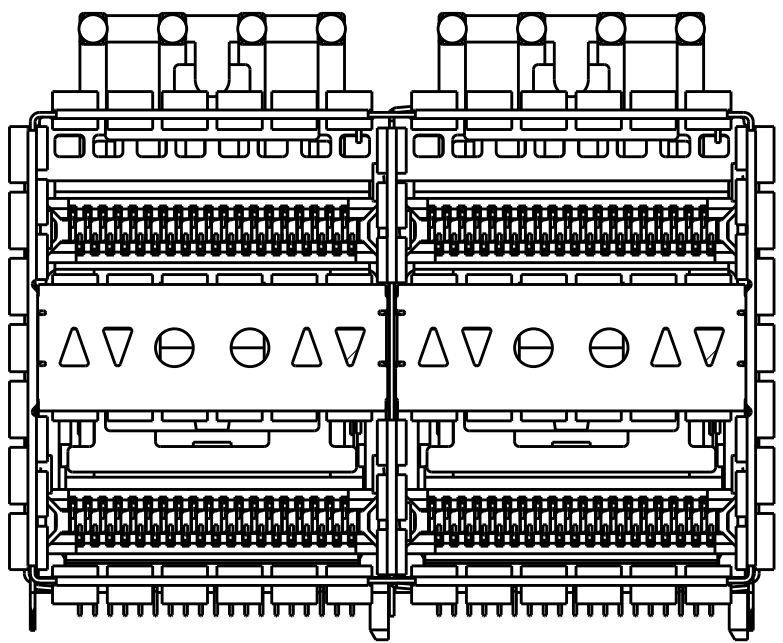


4805 (3/11)

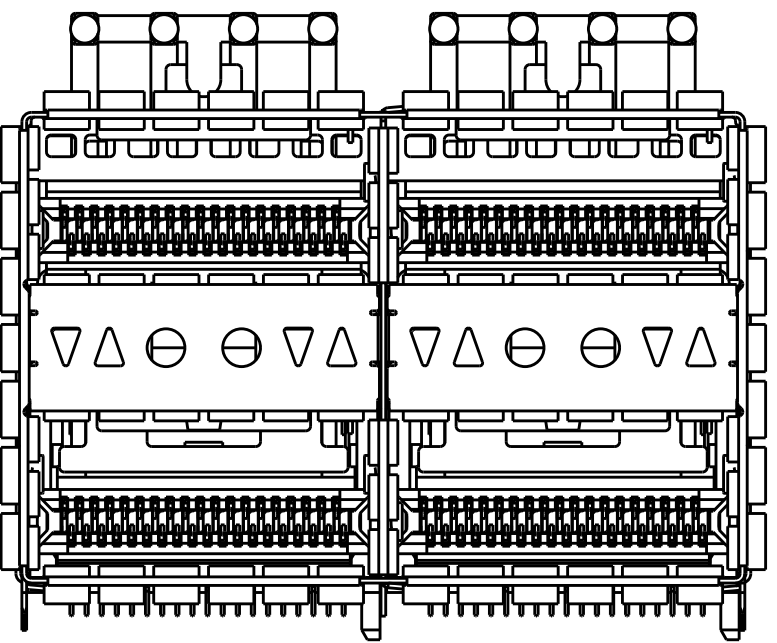
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	OWN
GP	00	-	-	SEE SHEET 1	-	-



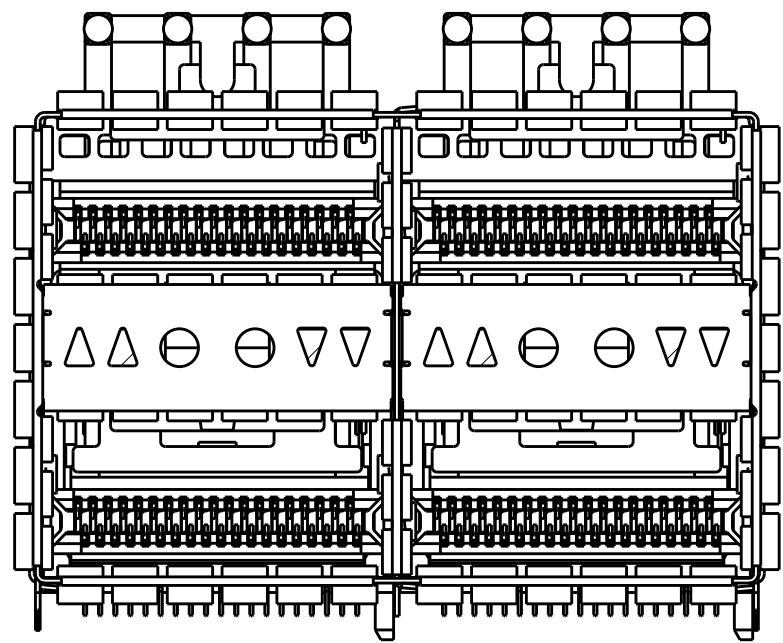
2308171-1
2308171-7
1-2308171-0
3-2308171-0
ALL ROUND INDICATOR, 4LP
SCALE 5:2



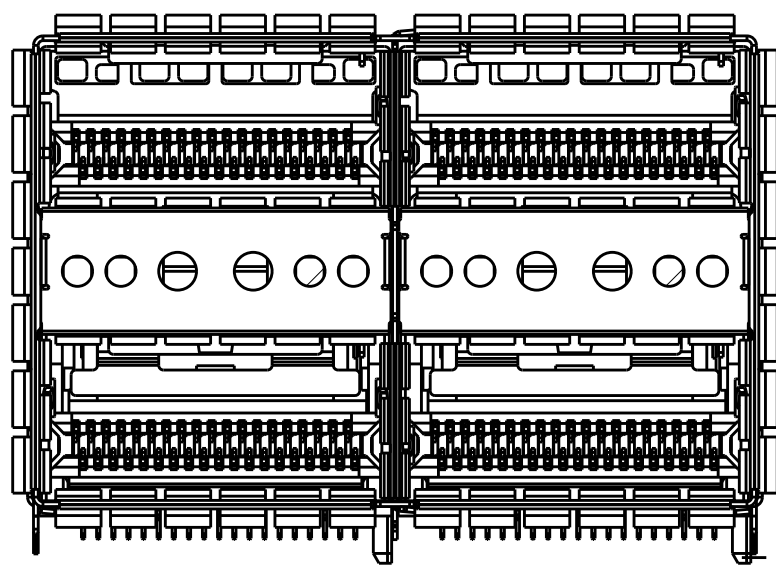
2308171-2
LEFT INDICATOR UP
SCALE 5:2



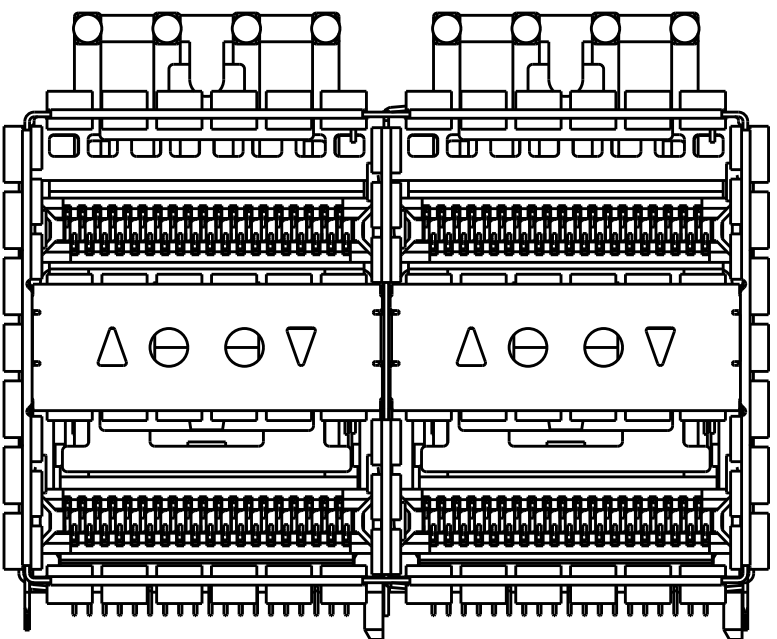
2308171-3
LEFT INDICATOR DOWN
SCALE 5:2



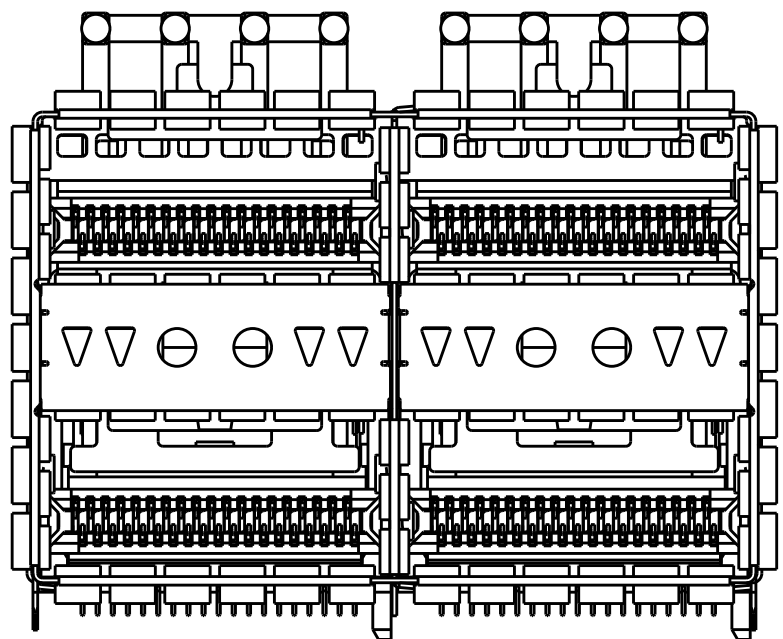
2308171-4
LEFT INDICATOR UP
SCALE 5:2



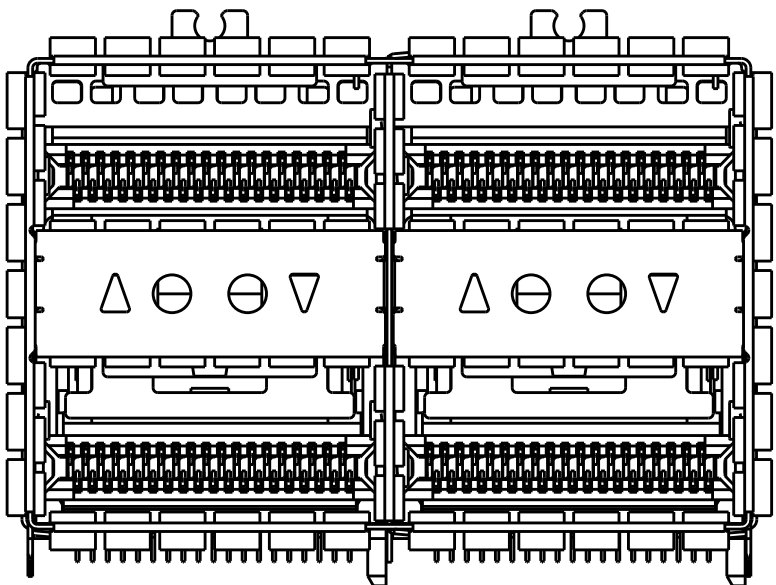
1-2308171-2
ALL ROUND INDICATOR
SCALE 5:2



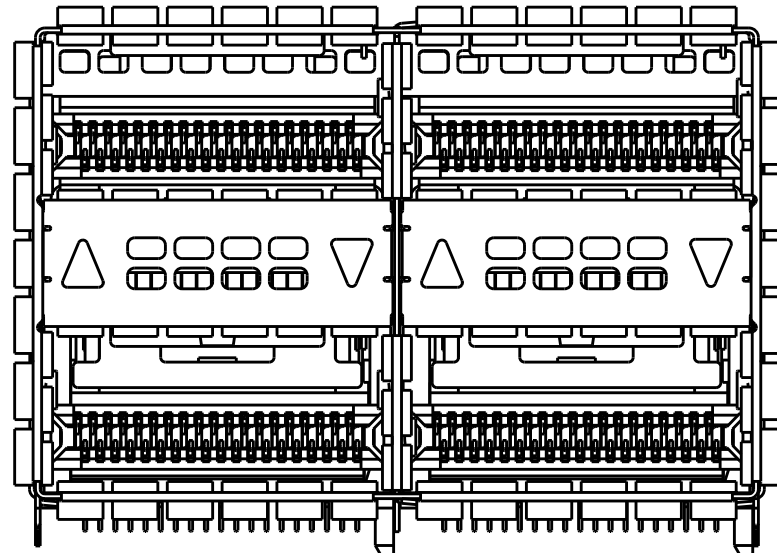
2308171-5
LEFT INDICATORS UP(2 LIGHT PIPES)
SCALE 5:2



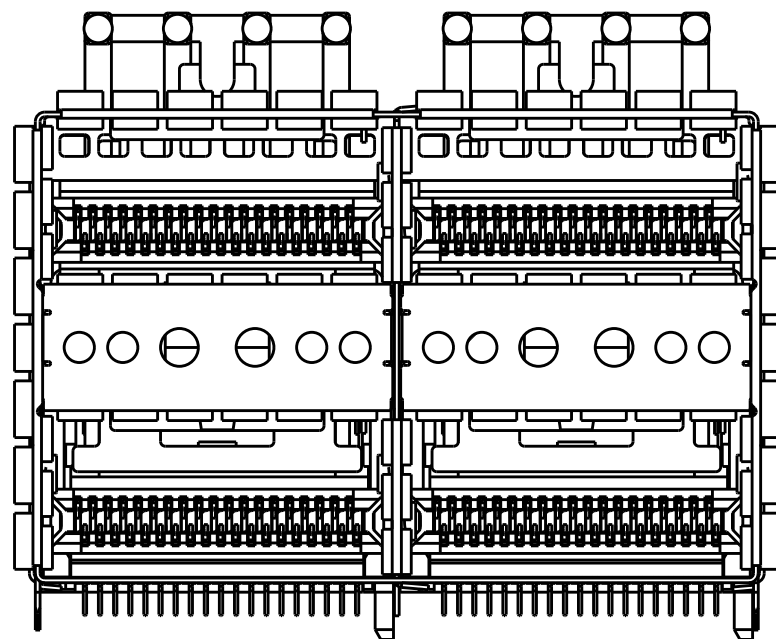
2308171-6
ALL INDICATORS DOWN
SCALE 5:2



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

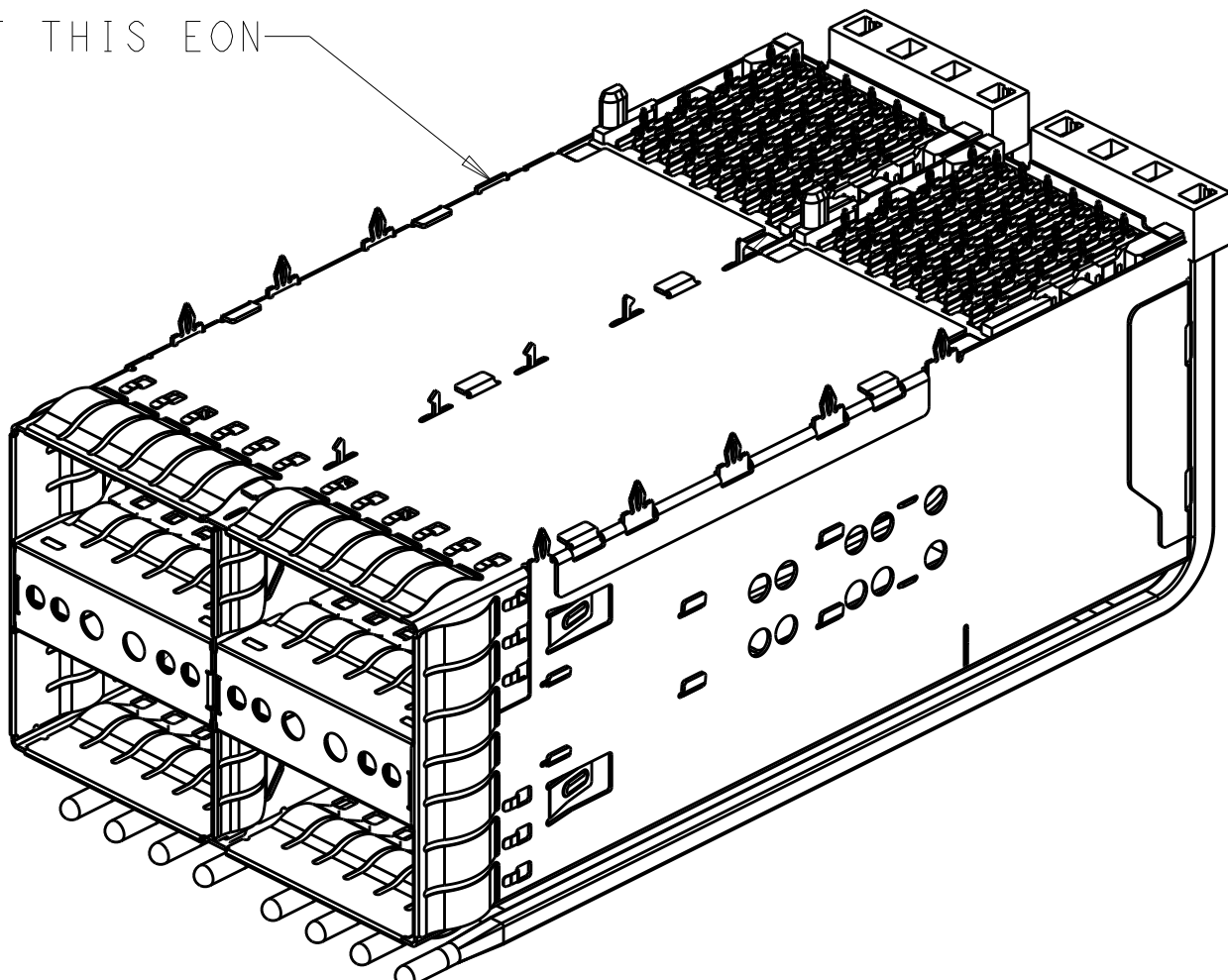


2308171-9
W/O TOP LIGHT PIPE
SCALE 5:2



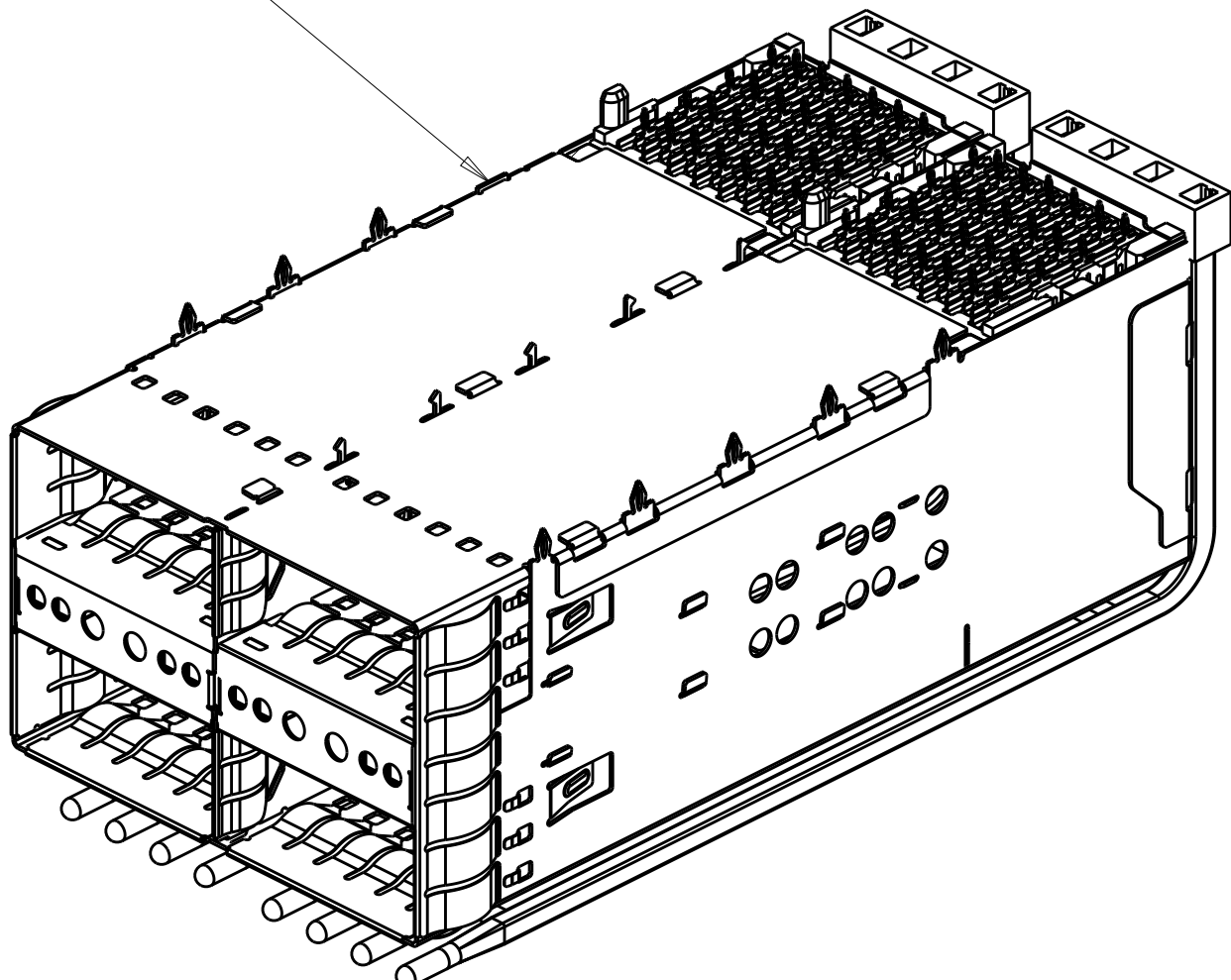
1-2308171-1
3-2308171-1
ALL ROUND INDICATOR, 4LP
WITHOUT BOTTOM EMI SPRINGS
SCALE 5:2

WITHOUT THIS EON



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

WITHOUT THIS EON

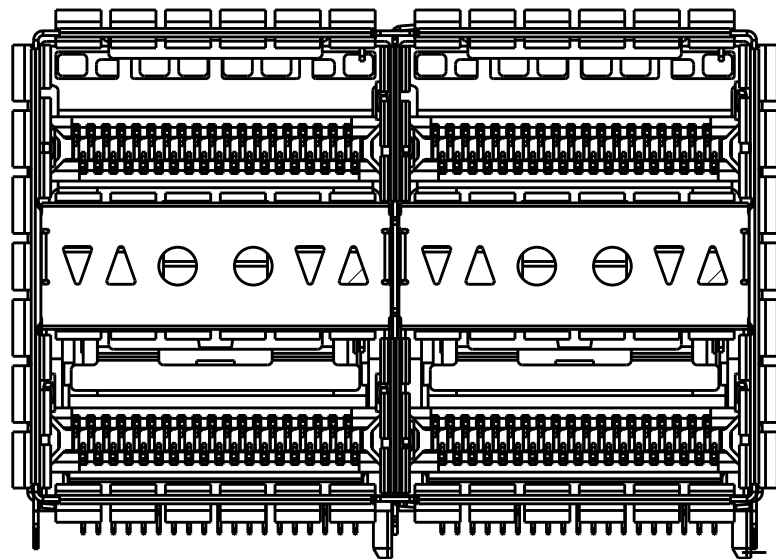


1-2308171-1
3-2308171-1
BOTTOM VIEW
SCALE 2:1

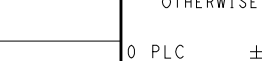
W/O ORGANIZER,W/O TOP LP	N/A	△	LEFT INDICATOR DOWN, 4LP	1-2308171-3
W/ ORGANIZER,UNCOATED LP	0.1	△	ALL ROUND INDICATOR, 4LP	3-2308171-1
W/ ORGANIZER,UNCOATED LP	0.1	△	ALL ROUND INDICATOR, 4LP	3-2308171-0
W/ ORGANIZER,UNCOATED LP	N/A	△	NO INTRENAL LP	2-2308171-1
W/ ORGANIZER,UNCOATED LP	N/A	△	NO INTRENAL 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.		DWN TIM XUE 17AUG2016		 TE Connectivity	
		CHK SEAN HAN 17AUG2016			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	zQSPF+ 2X2 4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS BELLY TO BELLY APPLICATION
mm		0 PLC ±.1 1 PLC ±0.25 2 PLC ±0.20 3 PLC ±. 4 PLC ±. ANGLES ±. FINISH	SEAN HAN 17AUG2016		
MATERIAL		PRODUCT SPEC		SIZE	CAGE CODE
SEE NOTE 1		108-60102		A1	00779
		APPLICATION SPEC		SCALE	4:1
		114-60015		SHEET	2 OF 10
		WEIGHT		REV D	
		CUSTOMER DRAWING			

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

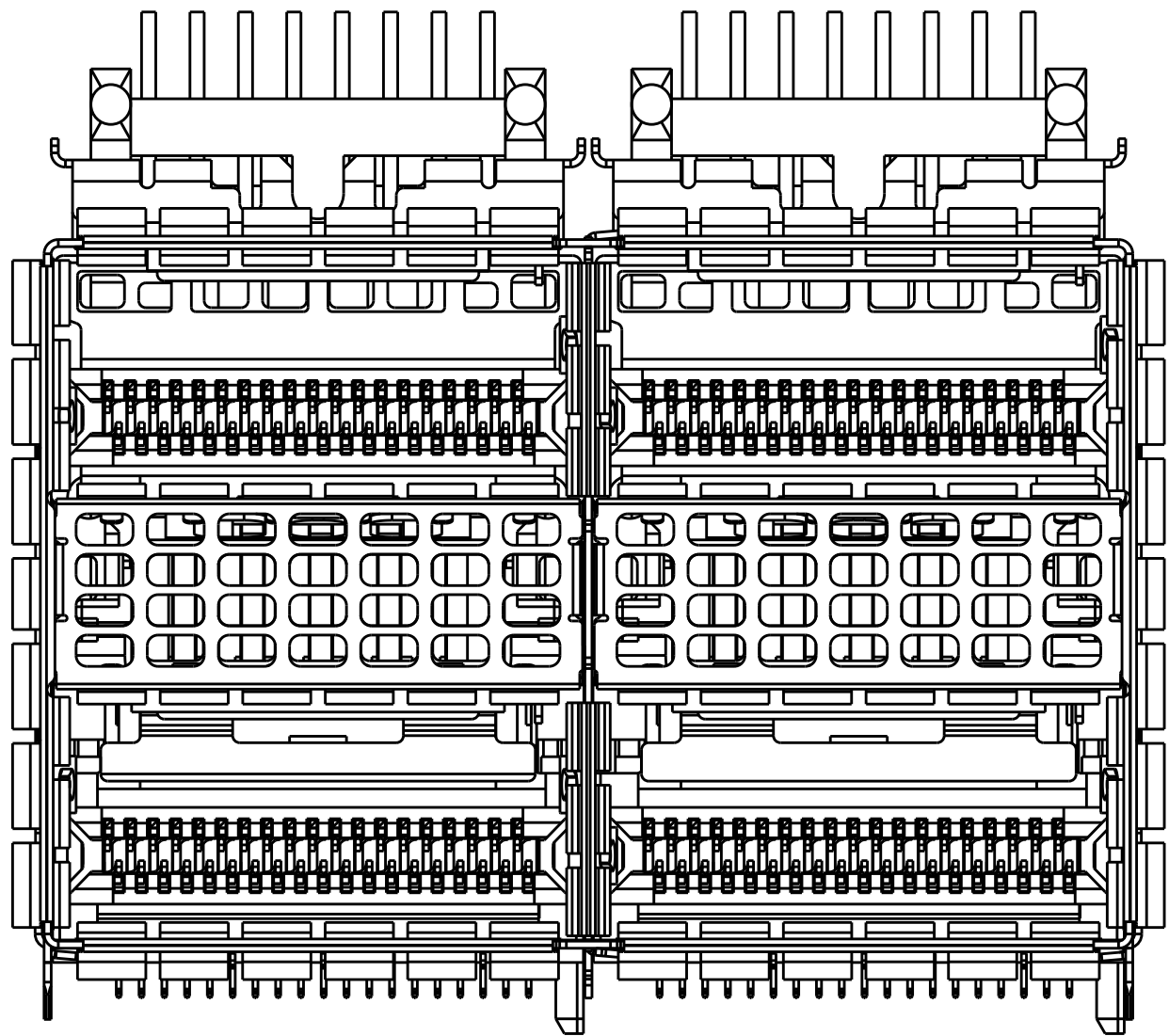


1-2308171-3
LEFT INDICATOR DOWN
SCALE 5:2

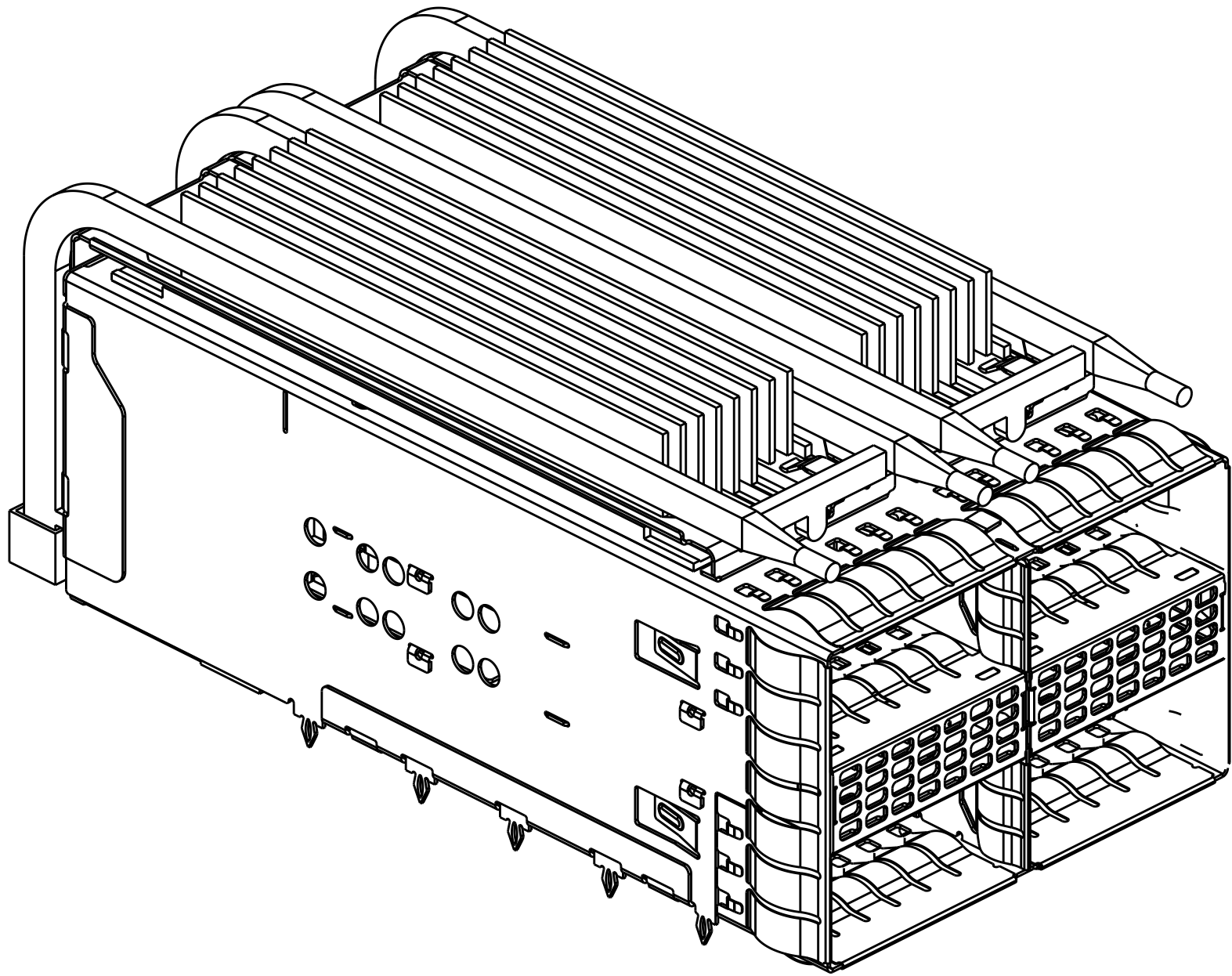
THIS DRAWING IS A CONTROLLED DOCUMENT		DWN TIM XUE	17AUG2016	 TE Connectivity	
		CHK SEAN HAN	17AUG2016		
DIMENSIONS:		APVD SEAN HAN	17AUG2016	NAME zQSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS BELLY TO BELLY APPLICATION	
mm					
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
		0 PLC ±		108-60102	
		1 PLC ±0.25		APPLICATION SPEC	
		2 PLC ±0.20		114-60015	
		3 PLC ±		SIZE	
		4 PLC ±		CAGE CODE	
		ANGLES		DRAWING NO	
		FINISH		RESTRICTED TO	
MATERIAL		WEIGHT		A100779C=2308171	
SEE NOTE 1		SEE NOTE 2		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	-	-	-

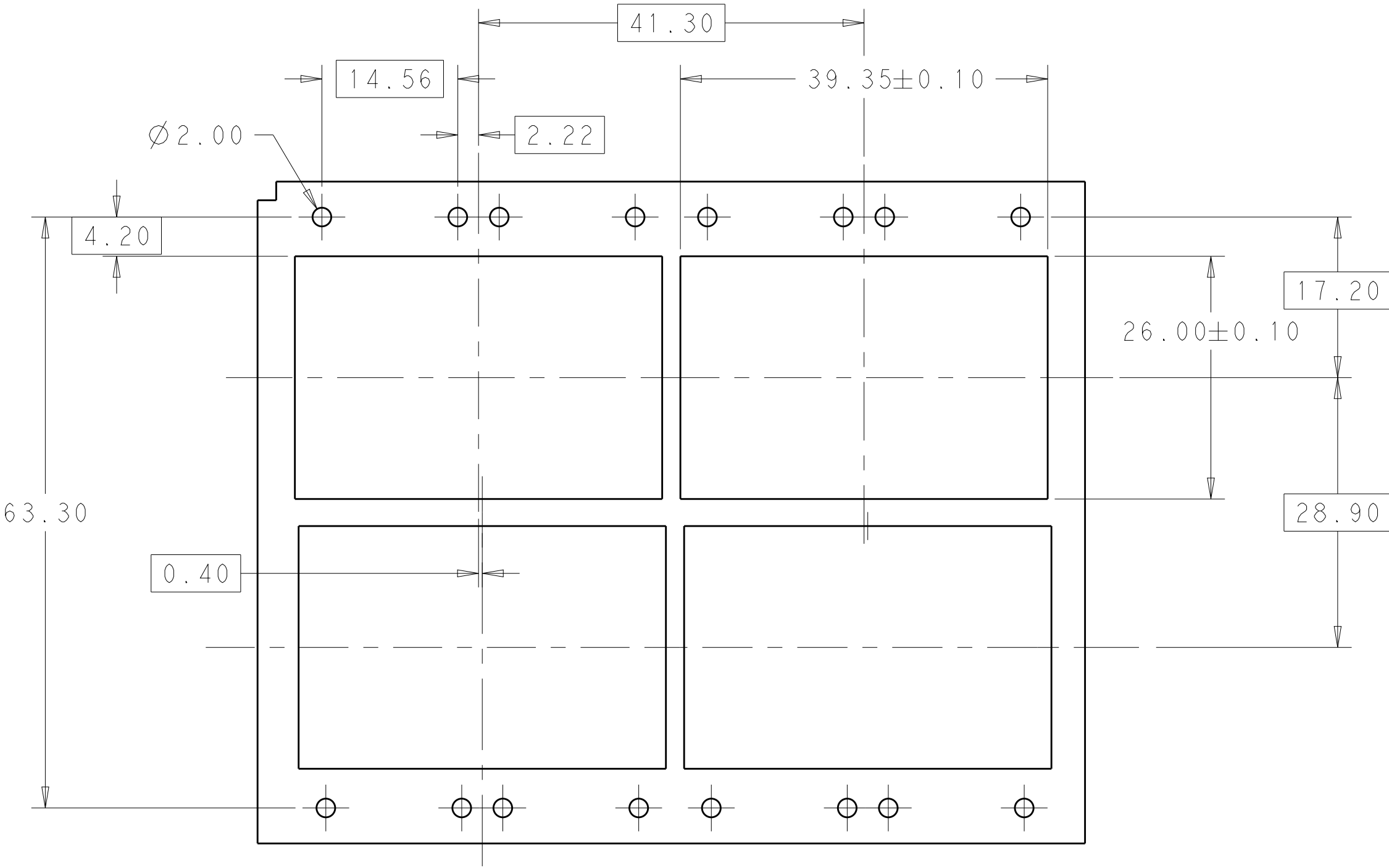
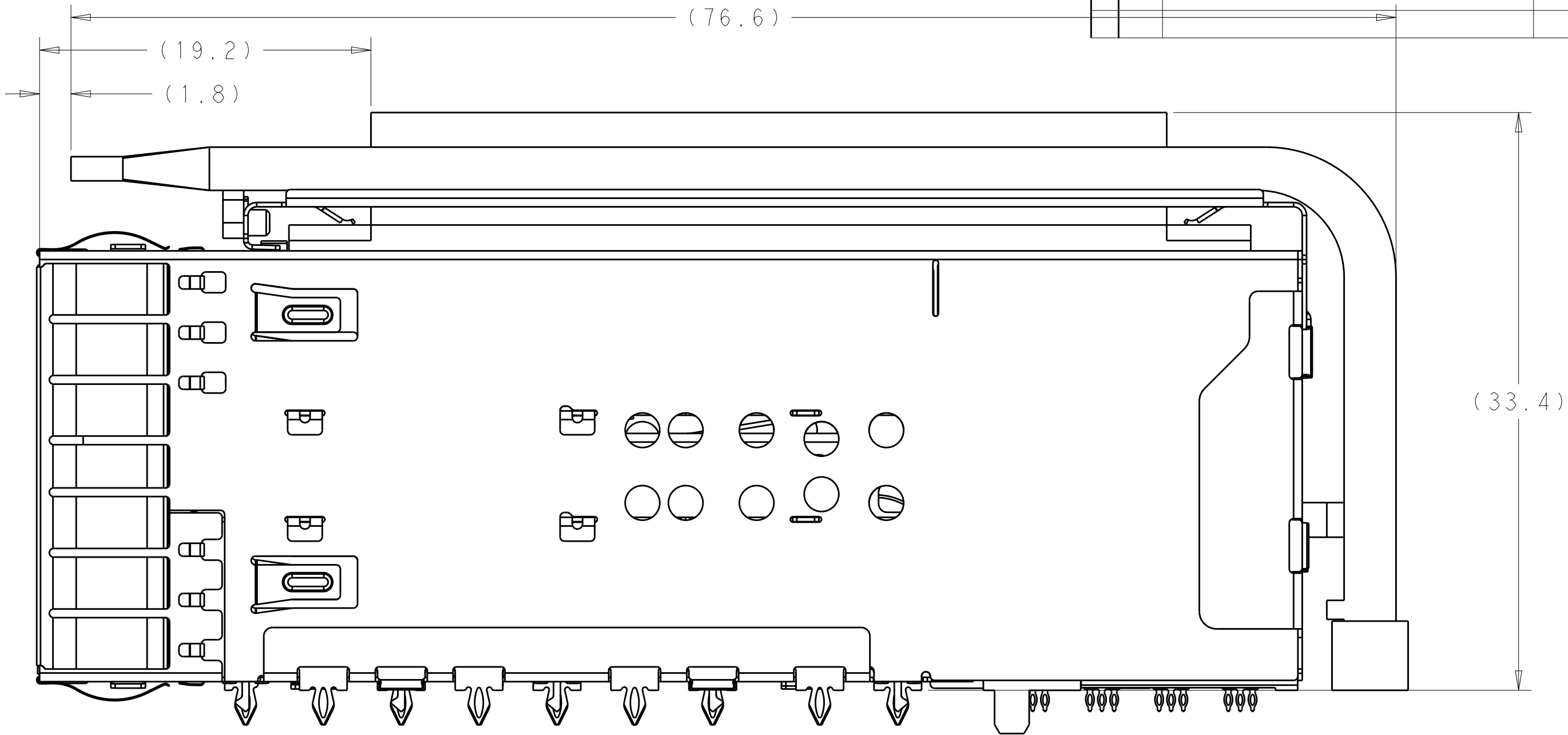
2-2308171-0 AS SHOWN



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

CHK

SEAN HAN

17AUG2016

APVD

SEAN HAN

17AUG2016

DIMENSIONS:

mm

0 PLC

±

1 PLC

±0.25

2 PLC

±0.20

3 PLC

±

4 PLC

±

ANGLES

±

FINISH

±

TOLERANCES UNLESS OTHERWISE SPECIFIED:

±

MATERIAL

SEE NOTE 1

WEIGHT

-

CUSTOMER DRAWING

PRODUCT SPEC

108-60102

APPLICATION SPEC

114-60015

SIZE

A1

CAGE CODE

00779

DRAWING NO

2308171

NAME

zOSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS, BELLY TO BELLY APPLICATION

RESTRICTED TO

-

TE Connectivity

SCALE

4:1

SHEET

4

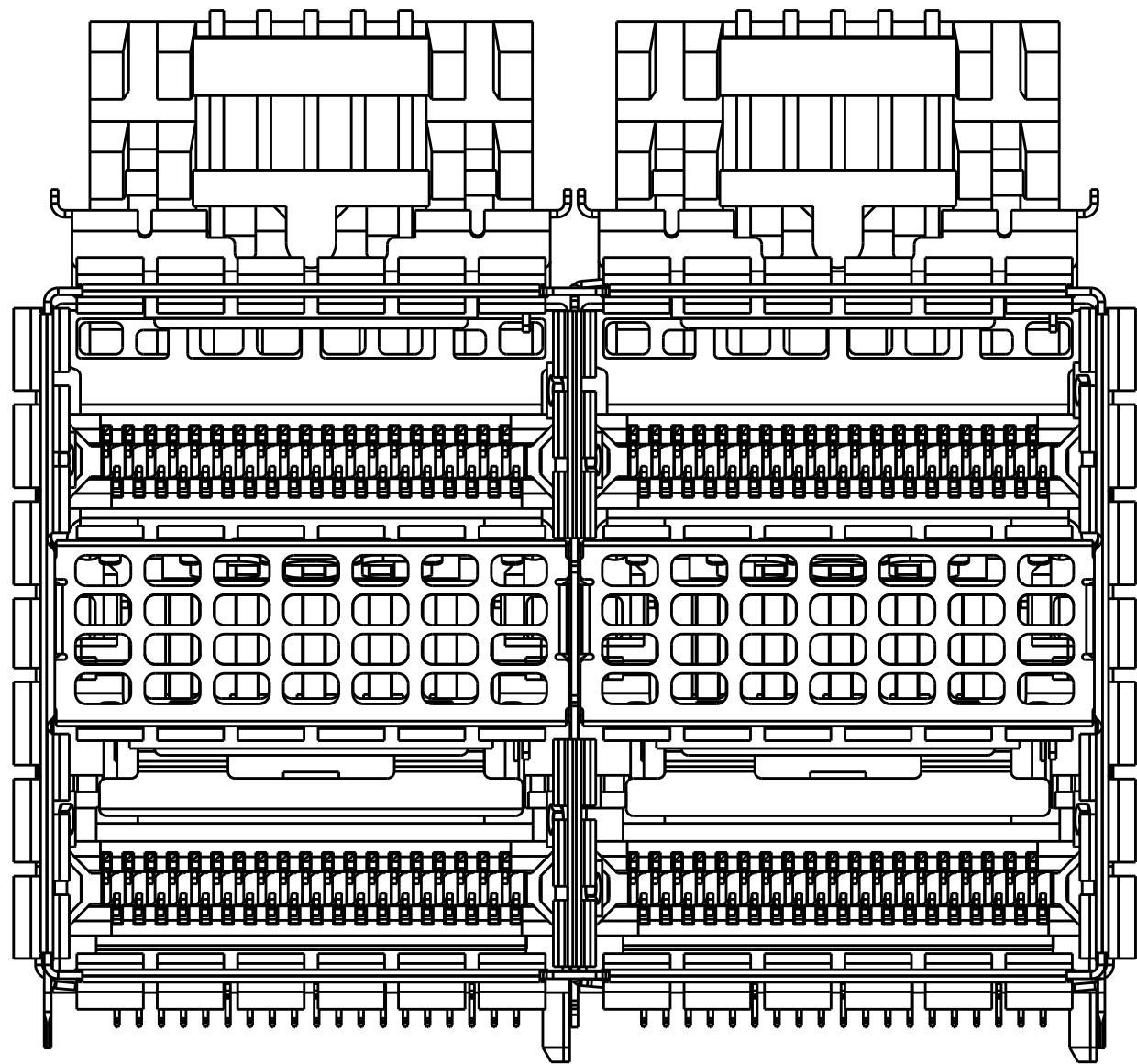
OF

10

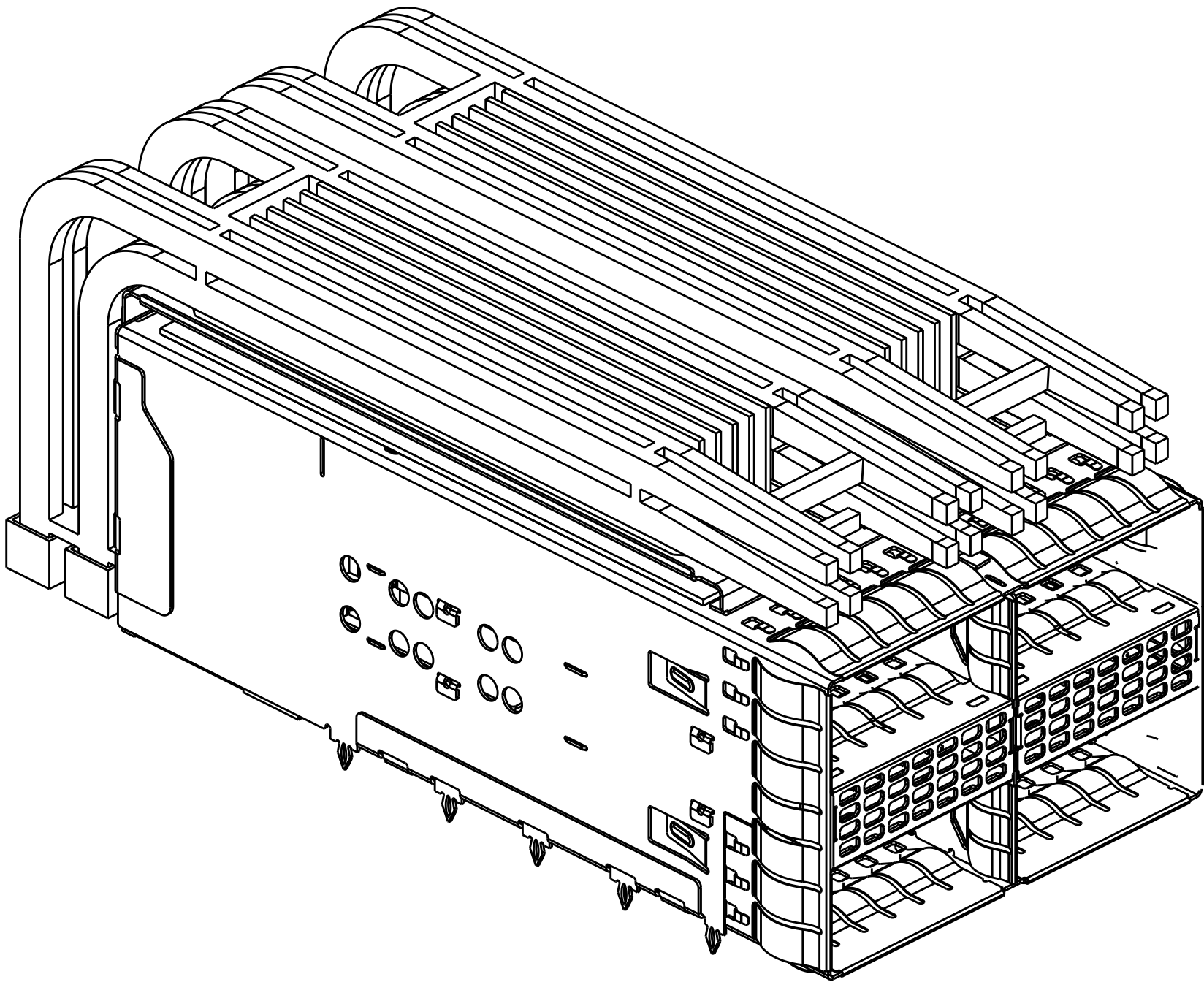
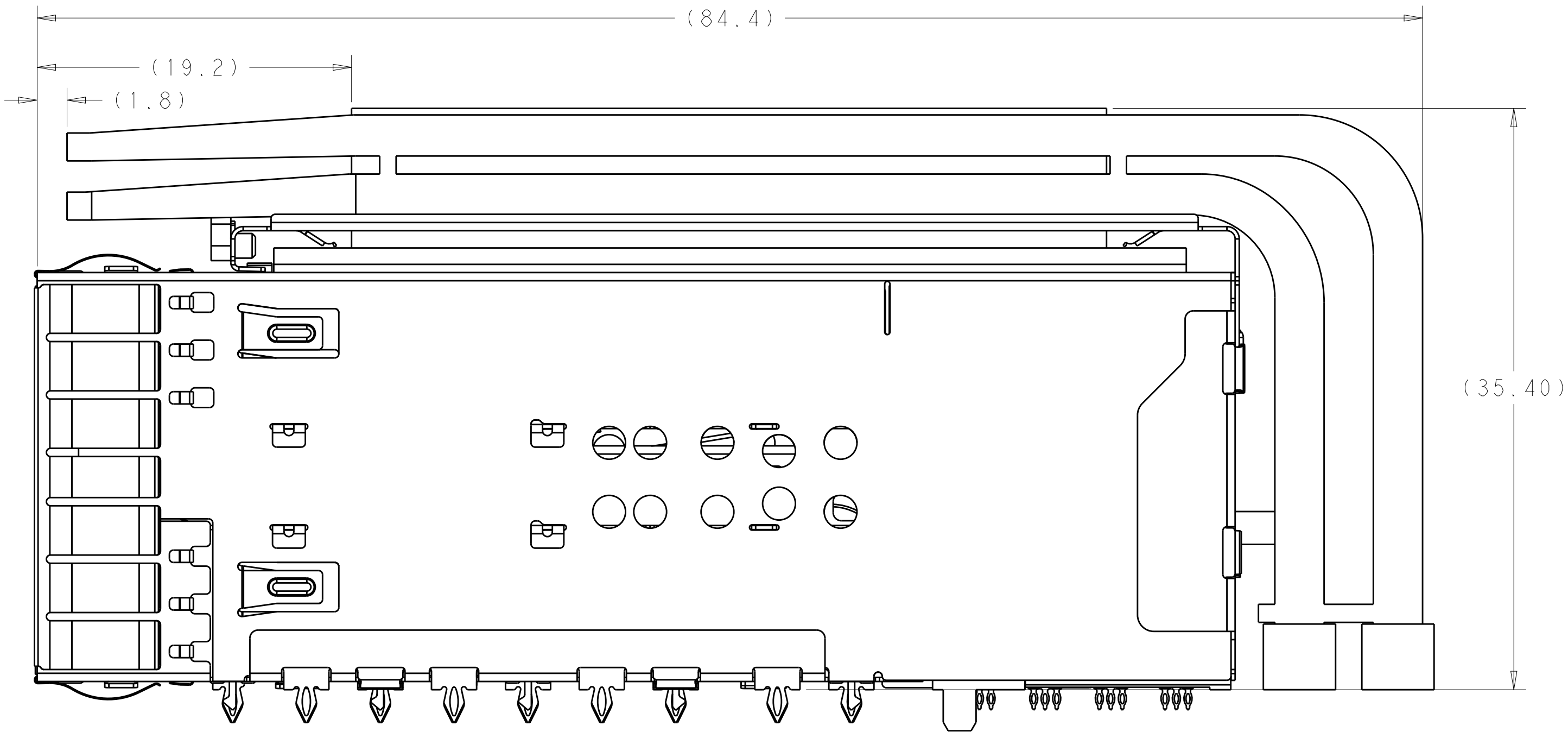
REV

D1

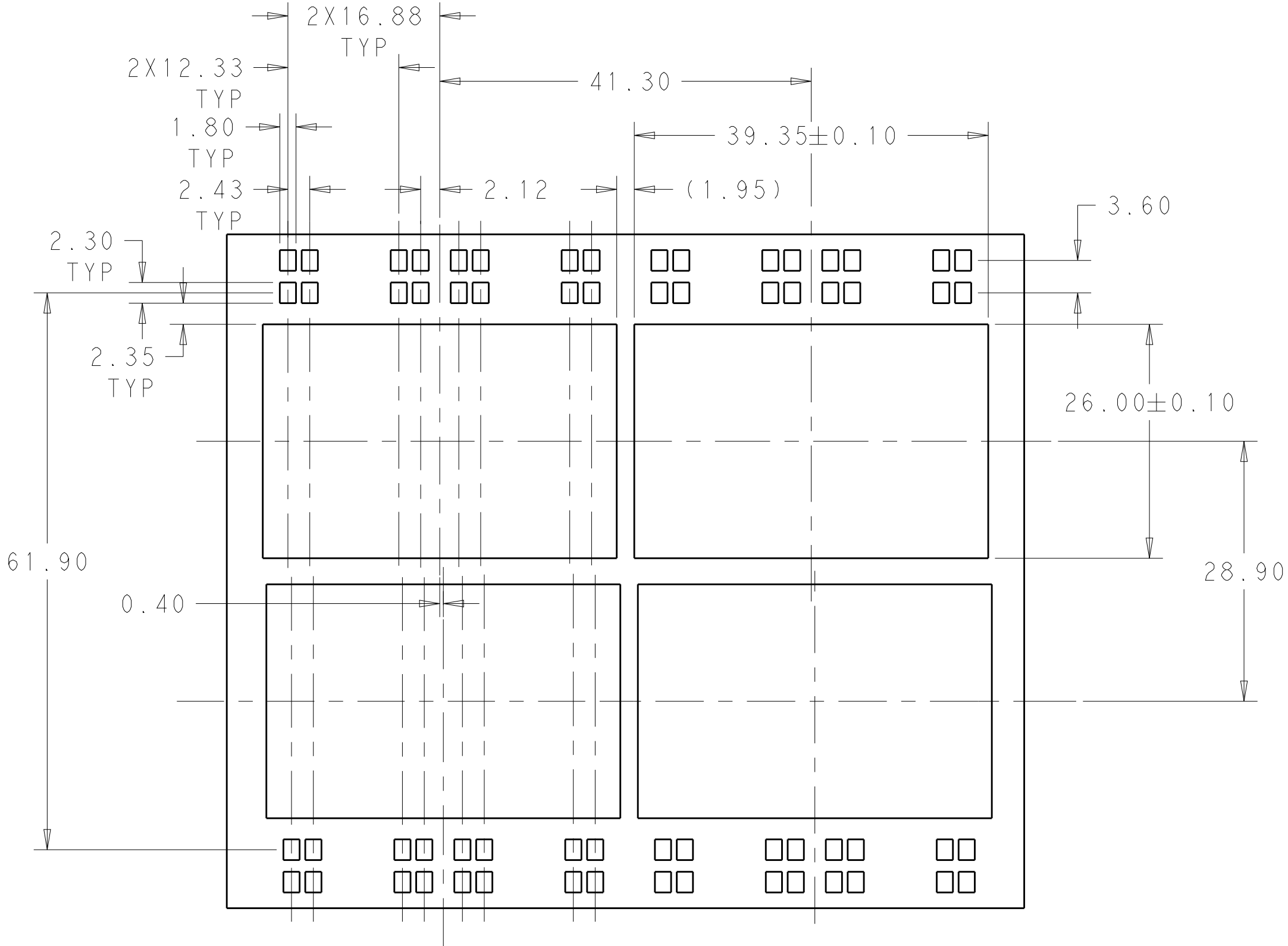
2-2308171-1 AS SHOWN



2-2308171-1
SCALE 4:1

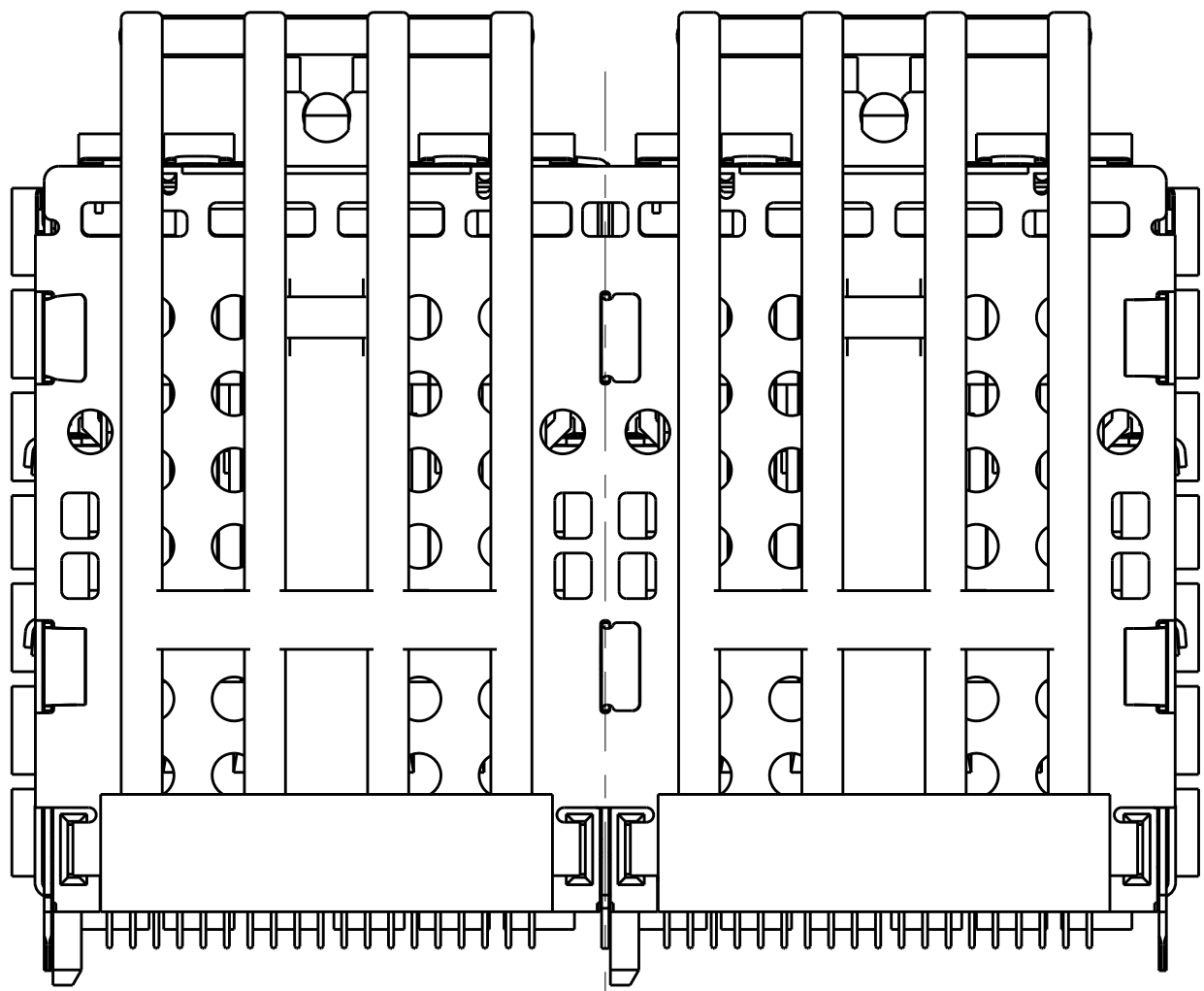


SCALE 5:2

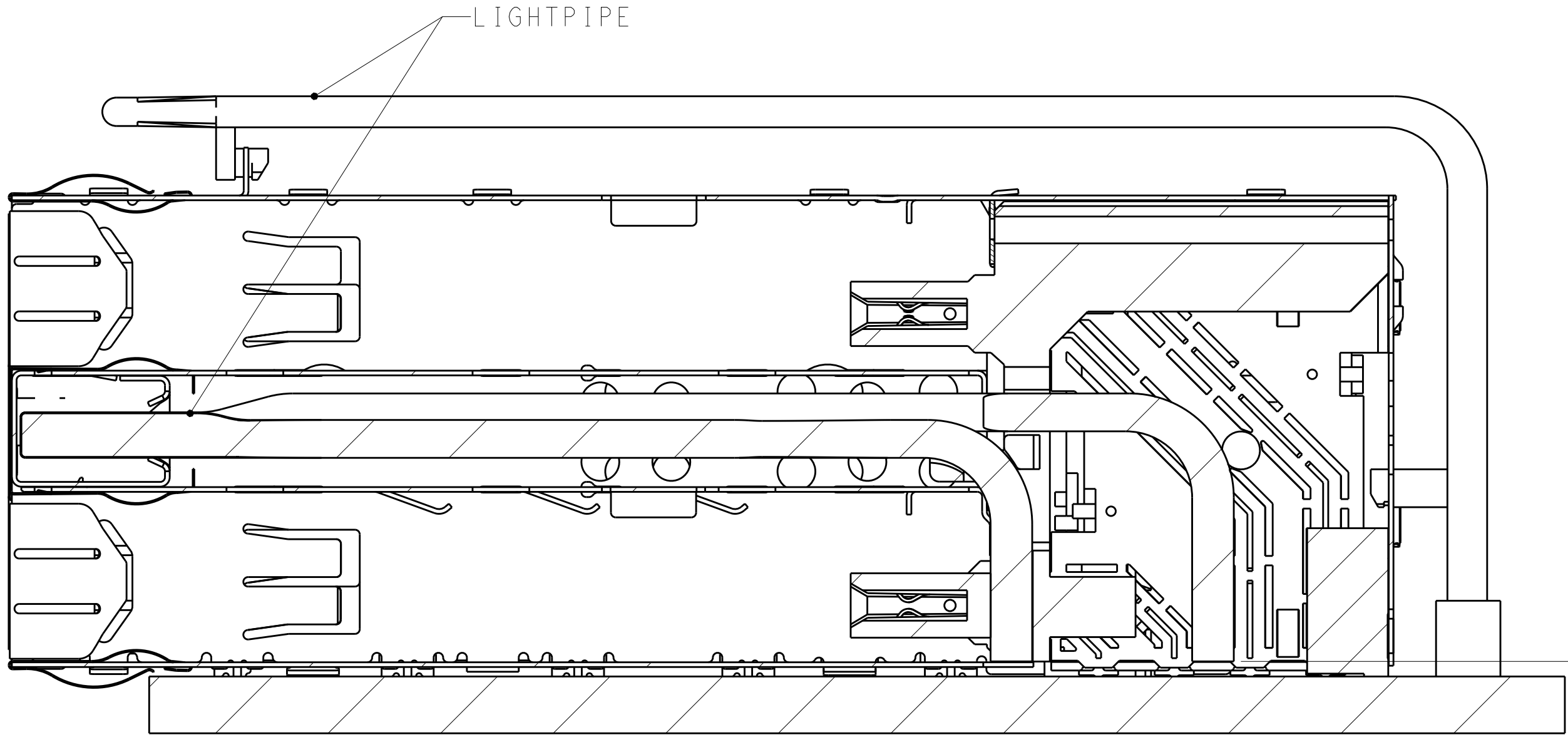


2-2308171-1 PANEL
SCALE 2:1

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

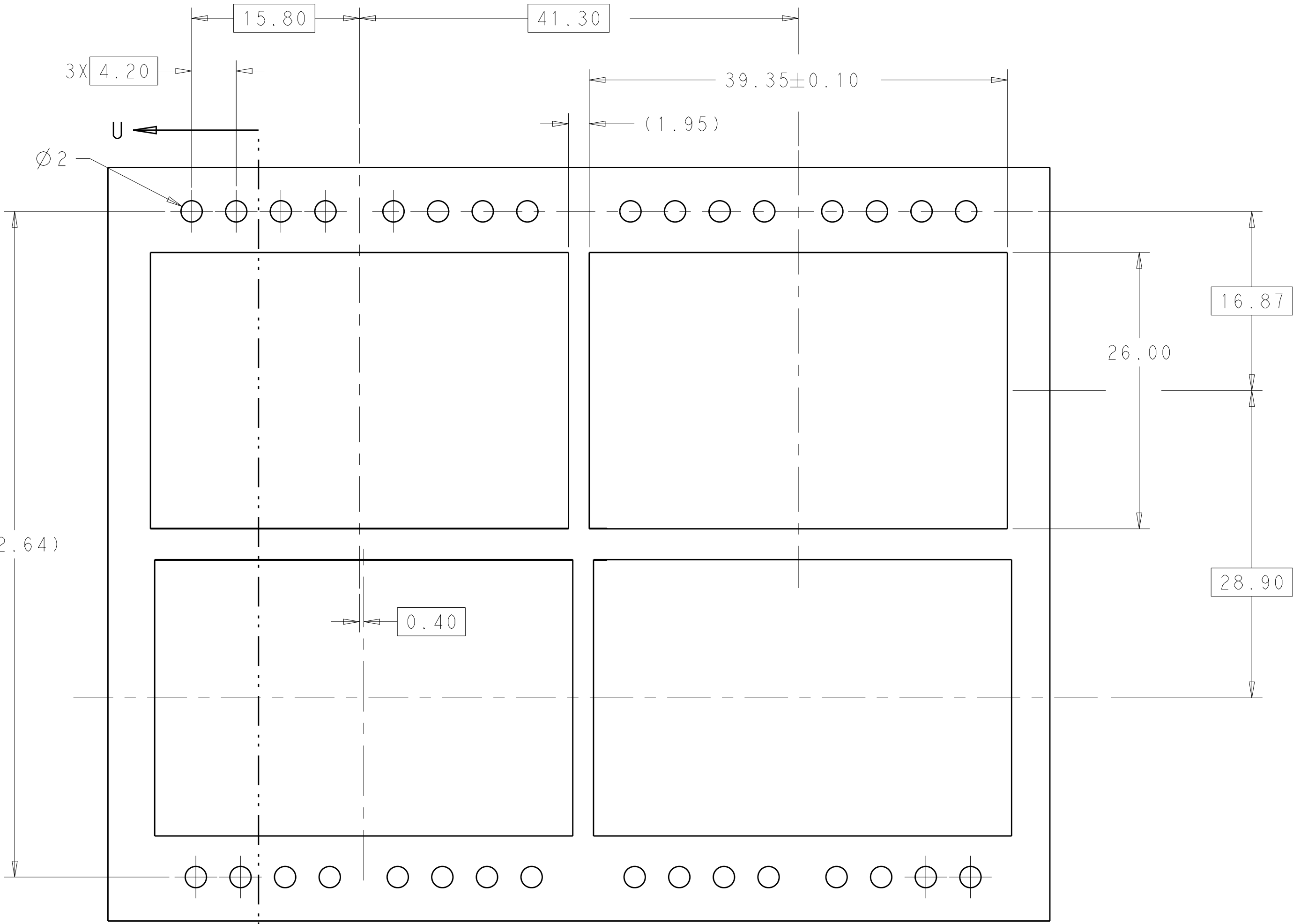


VIEW Y-Y



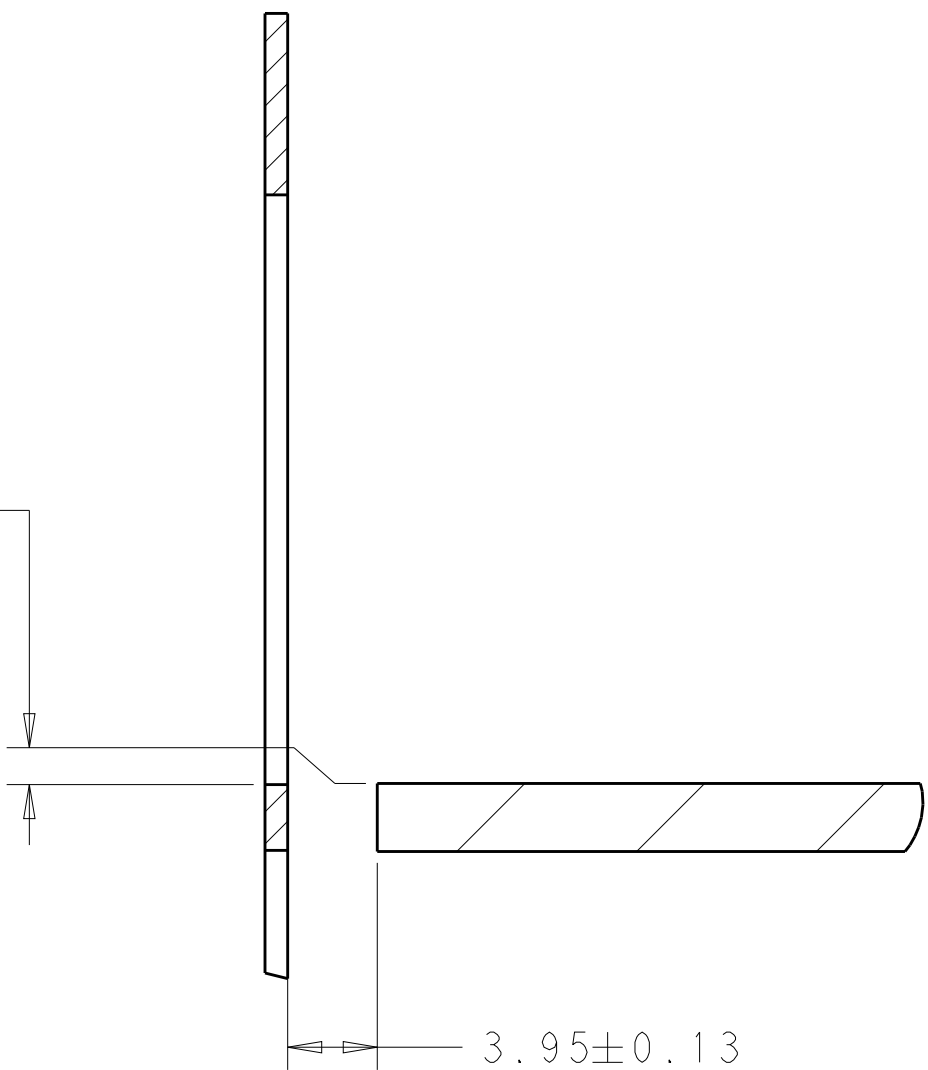
SECTION V-V
SCALE 4:1

(0.80)
RECOMMENDED 0805
PACKAGE SMD CHIP
LED LAMPS



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

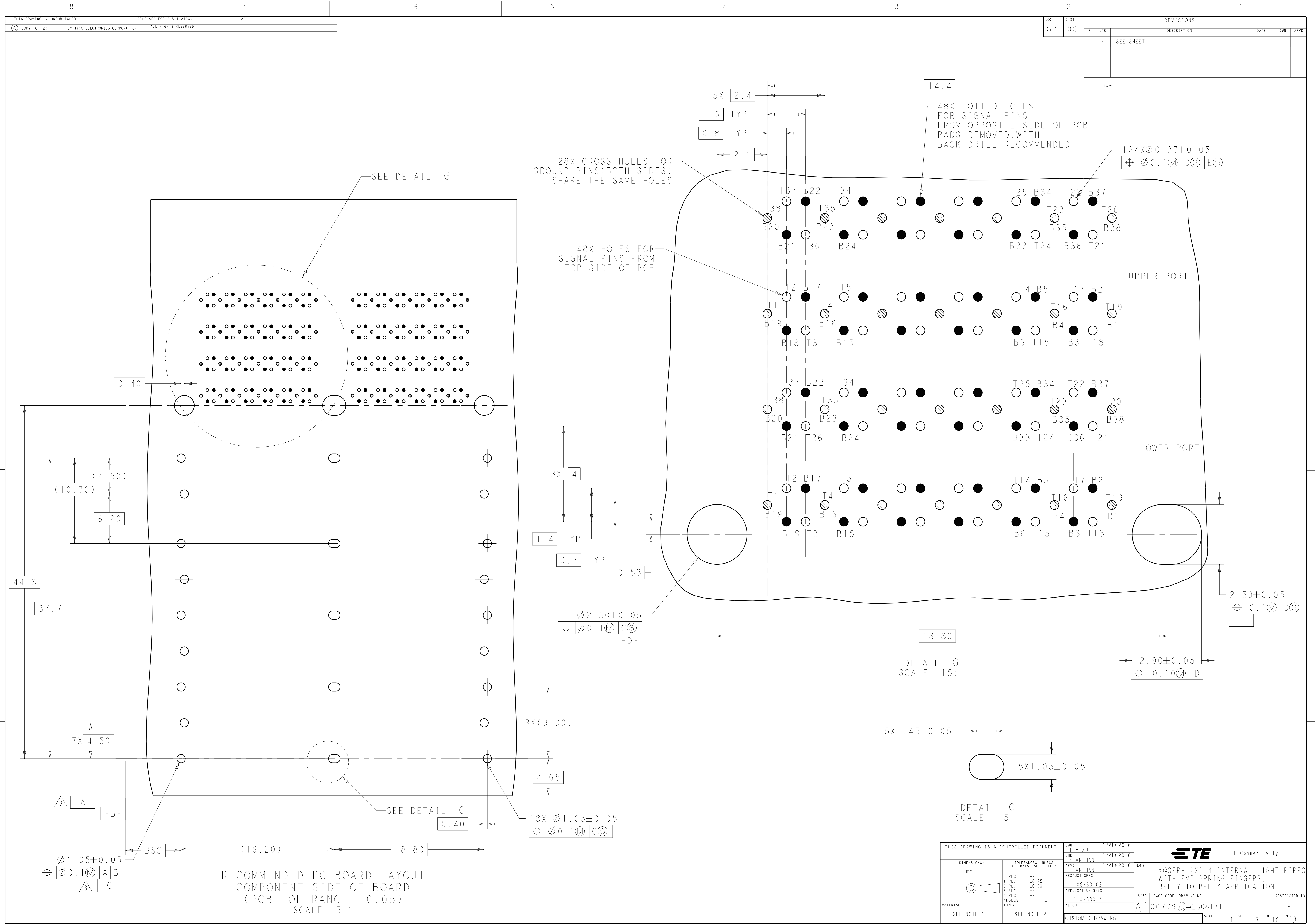
0.05±0.10
BOTTOM OF CUTOUT
IN PANEL TO TOP
OF PC BOARD



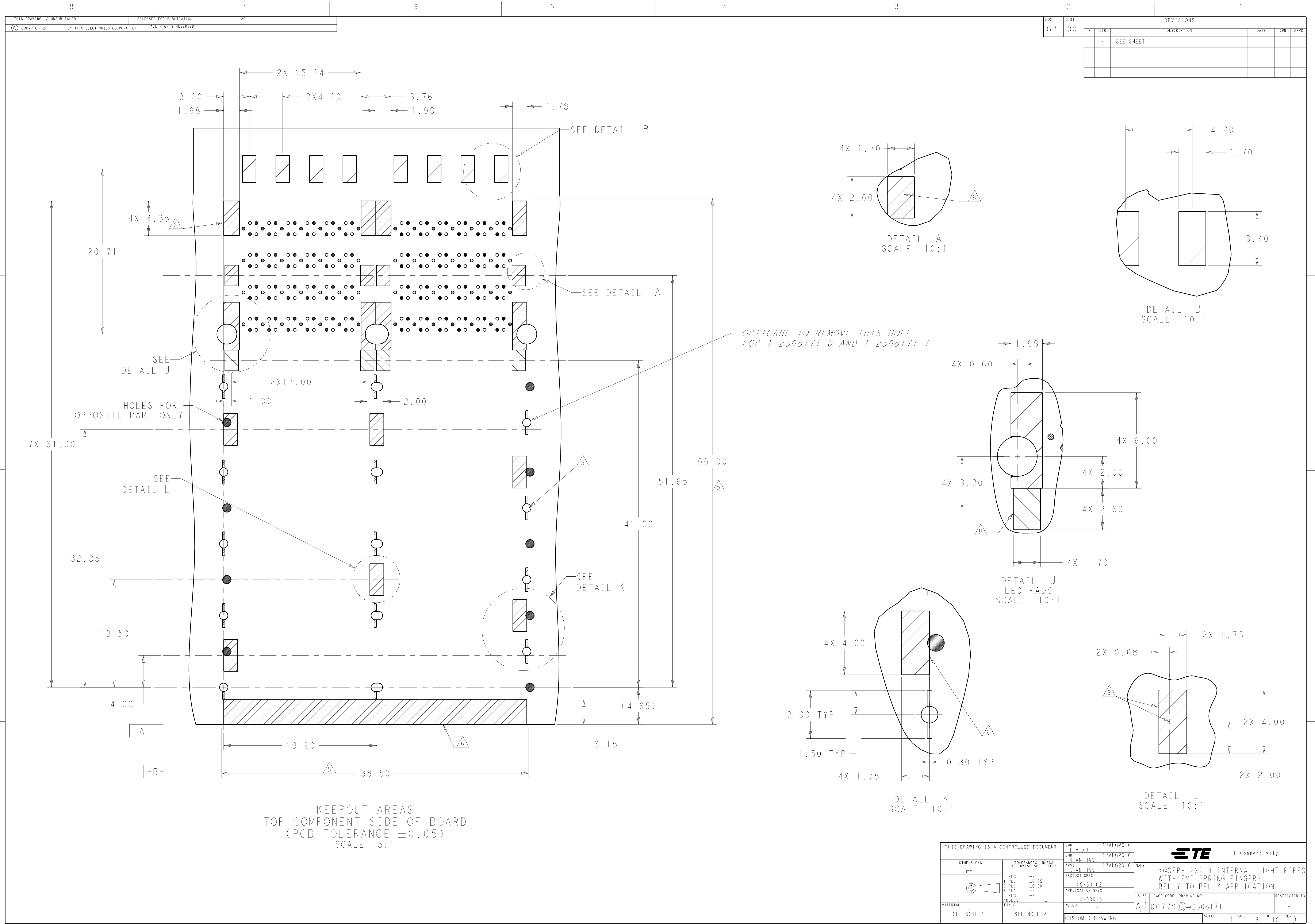
SECTION U-U

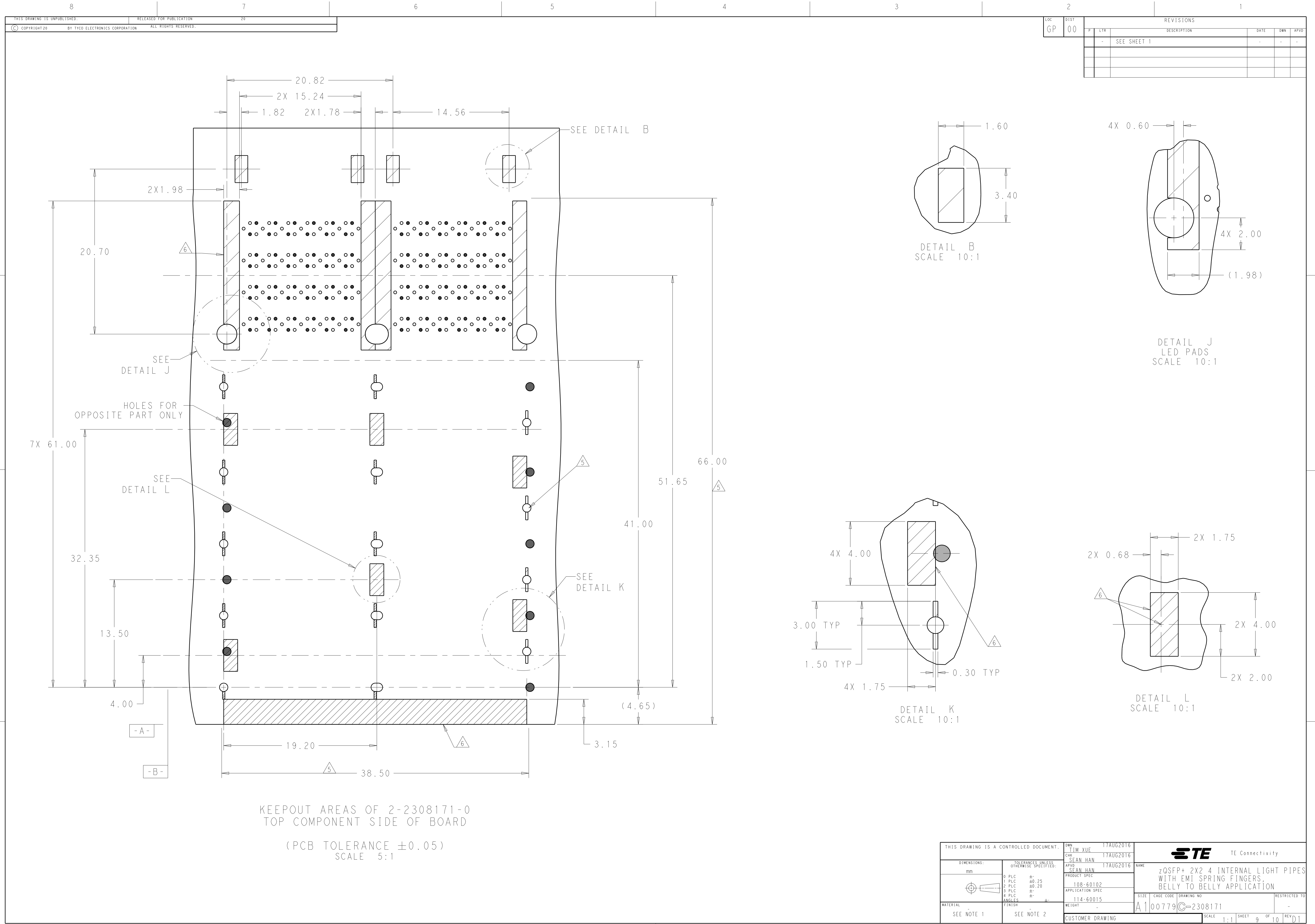
3.95±0.13
DISTANCE BETWEEN BACK
OF PANEL AND FRONT OF
PC BOARD

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

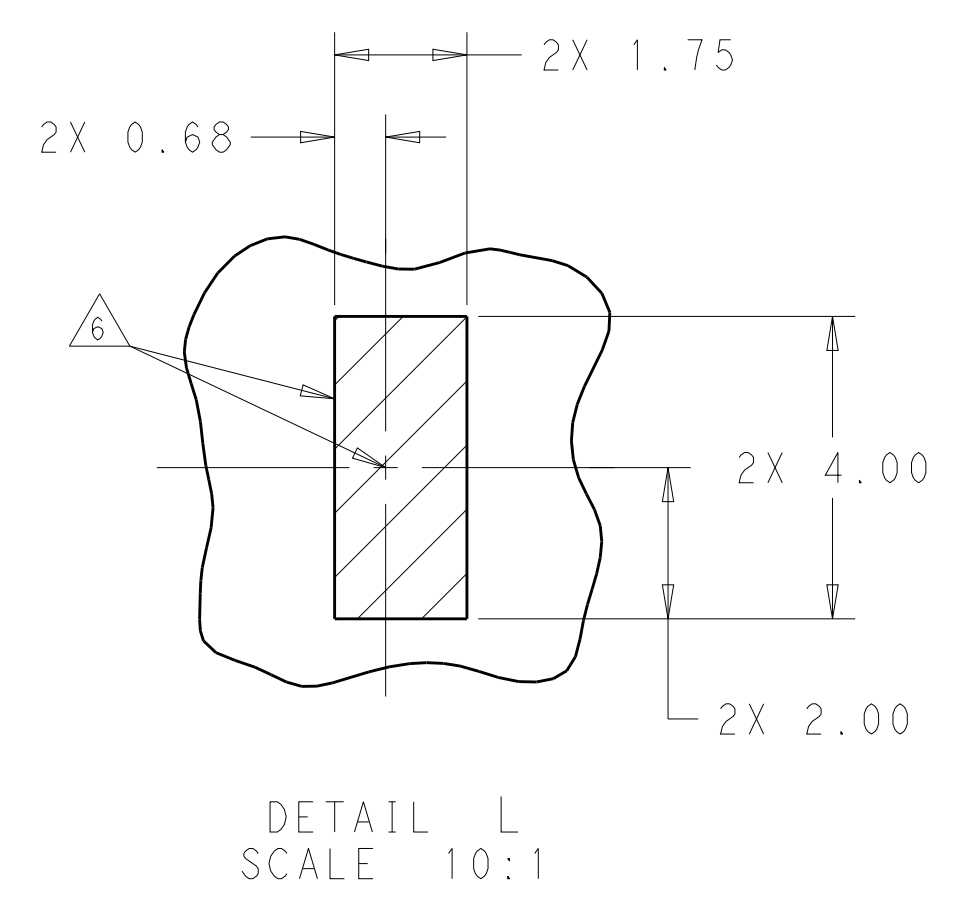
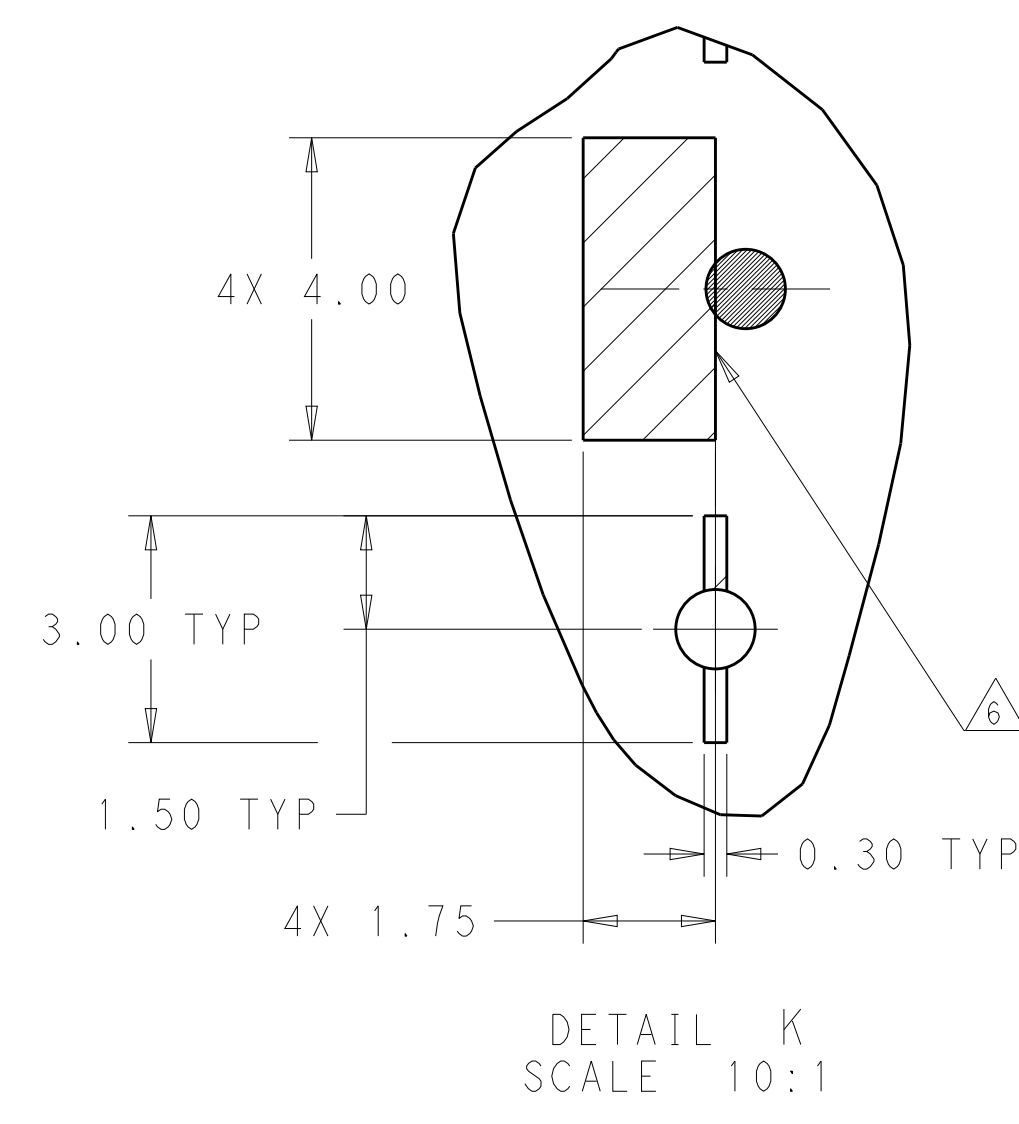
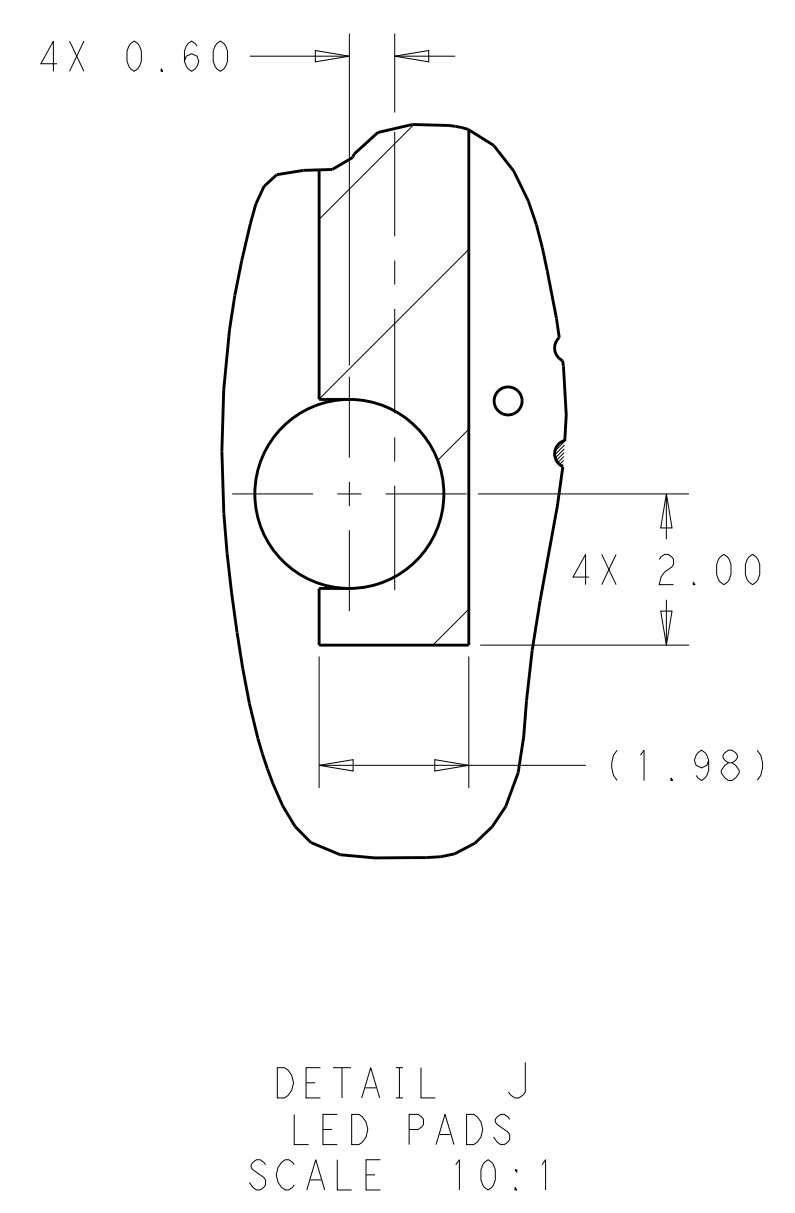
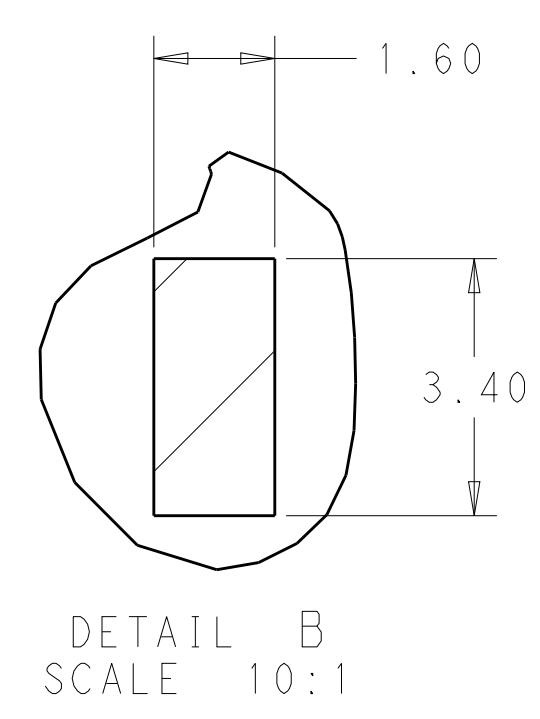


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE 17AUG2016	 TE Connectivity		NAME	
DIMENSIONS:		CHK SEAN HAN 17AUG2016				
mm		APVD SEAN HAN 17AUG2016				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	zQSP+ 2X2 4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS; BELLY TO BELLY APPLICATION			
0 PLC $\pm$		108-60102				
1 PLC ± 0.25		APPLICATION SPEC				
2 PLC ± 0.20		114-60015				
3 PLC $\pm$						
4 PLC $\pm$			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
ANGLES $\pm$					A100779C=2308171	-
FINISH		WEIGHT	SCALE 1:1 SHEET 7 OF 10 REV D			
MATERIAL		CUSTOMER DRAWING				
SEE NOTE 1		SEE NOTE 2				





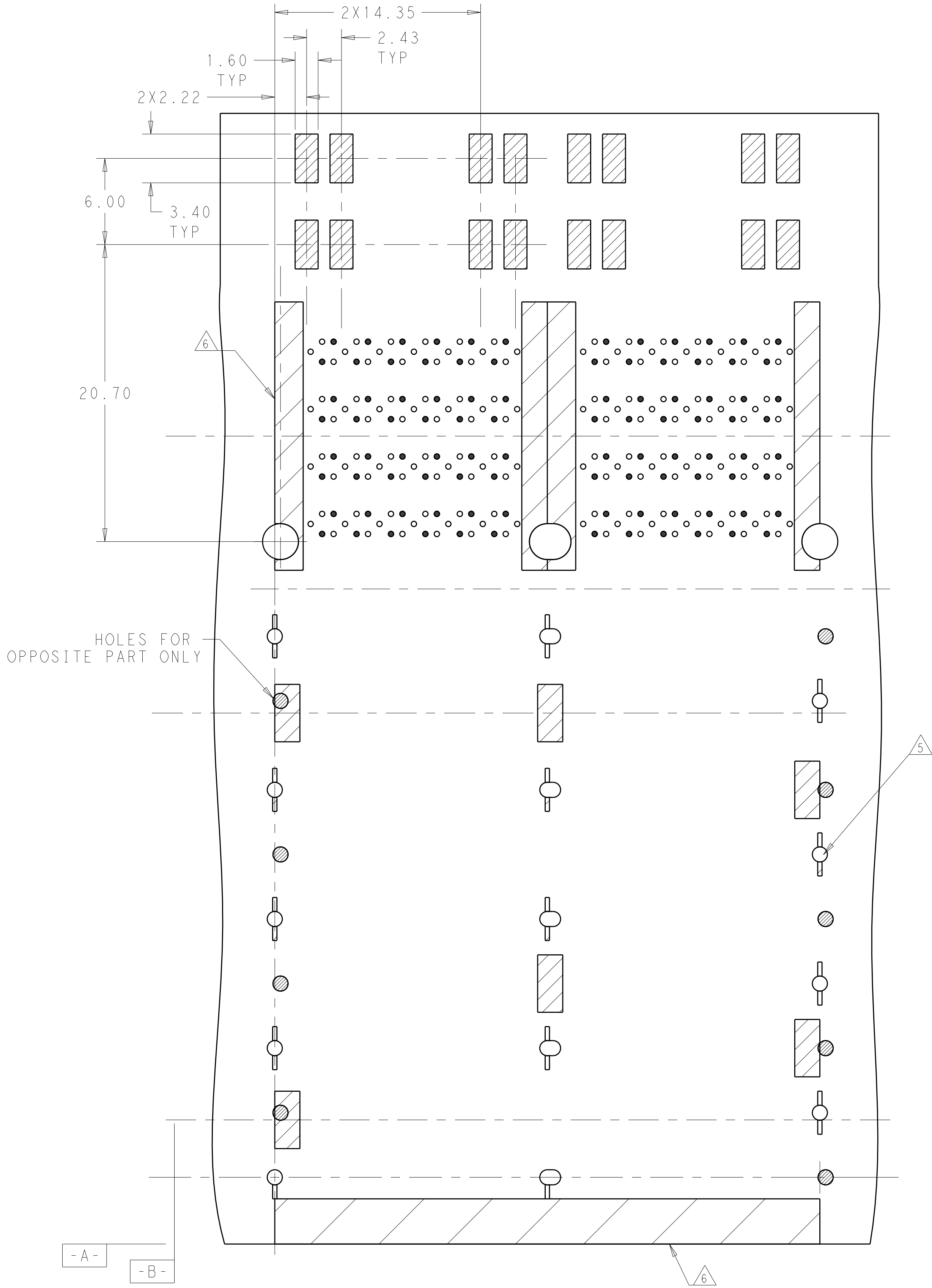
LOC		DIST		REVISONS			
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



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 PLG	±	PRODUCT SPEC	
	1 PLG	±0.25	108-60102	
	2 PLG	±0.20	APPLICATION SPEC	
	3 PLG	±	114-60015	
	4 PLG	±	SIZE	
	ANGLES	±	CAGE CODE	
MATERIAL	FINISH	WEIGHT	DRAWING NO.	
SEE NOTE 1	SEE NOTE 2	-	A100779C=2308171	
CUSTOMER DRAWING			RESTRICTED TO	-
			SCALE	1:1
			SHEET	9 OF 10
			REV	D1

LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	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 JIM 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				
		1 PLC ±0.25		APPLICATION SPEC				
		2 PLC ±0.20		114-60015				
4 PLC ±		4 PLC ANGLES		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL		FINISH		WEIGHT	A 100779 ©=2308171		-	
SEE NOTE 1		SEE NOTE 2		CUSTOMER DRAWING		SCALE 1:1	SHEET 10 OF 10	REV D1

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