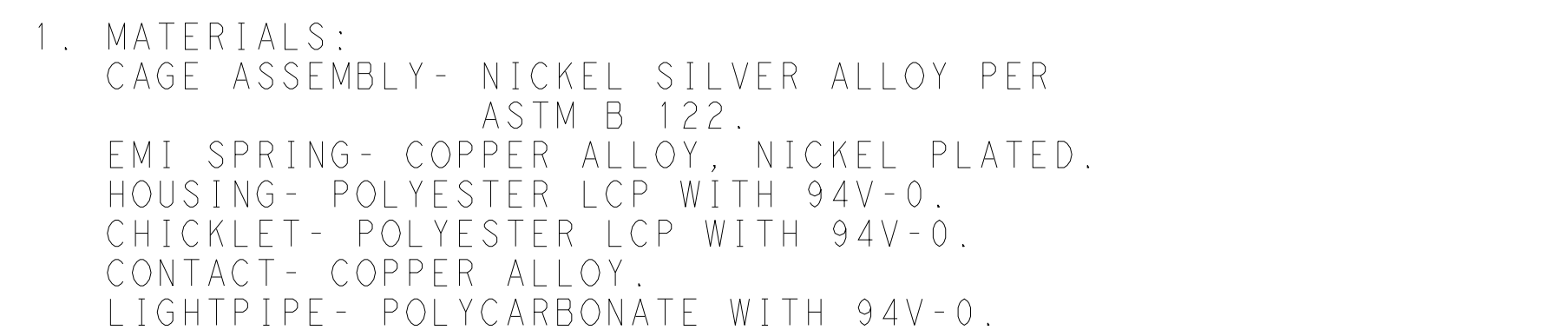
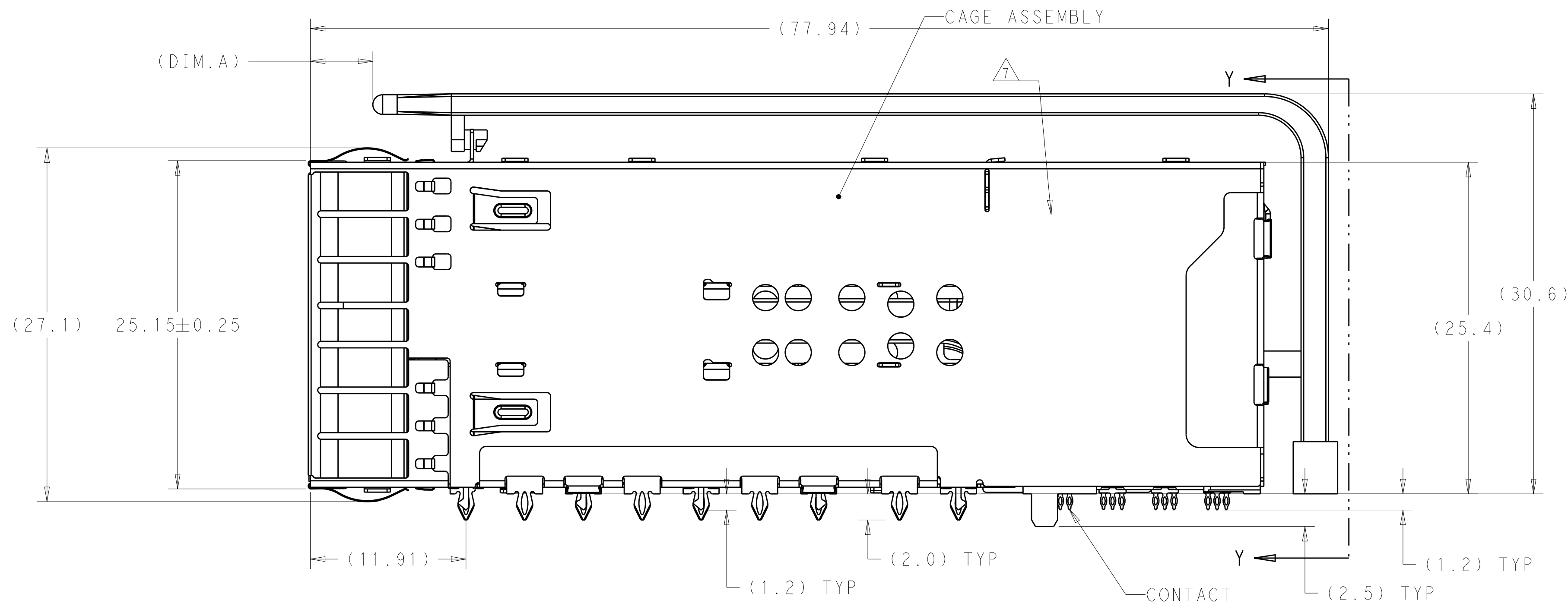
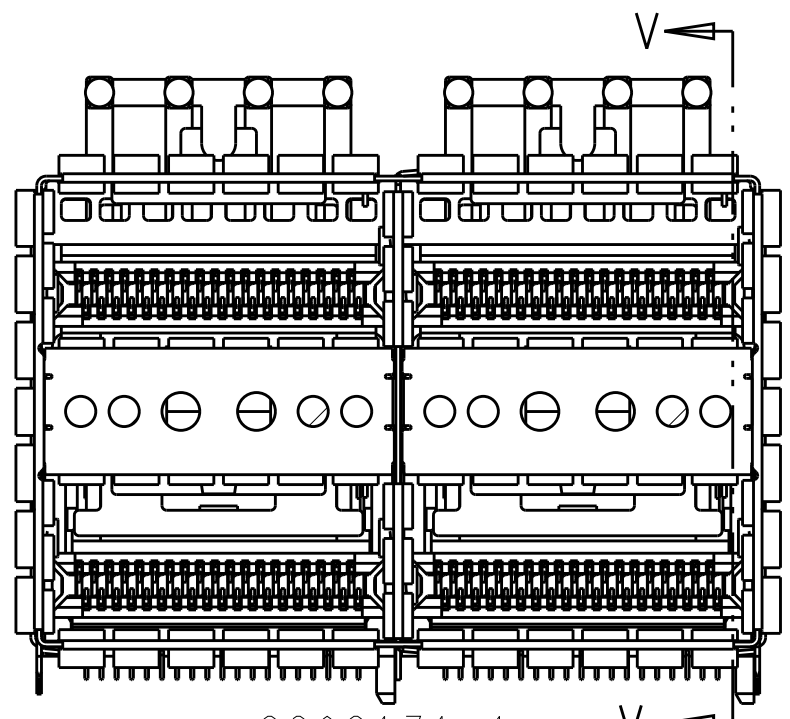


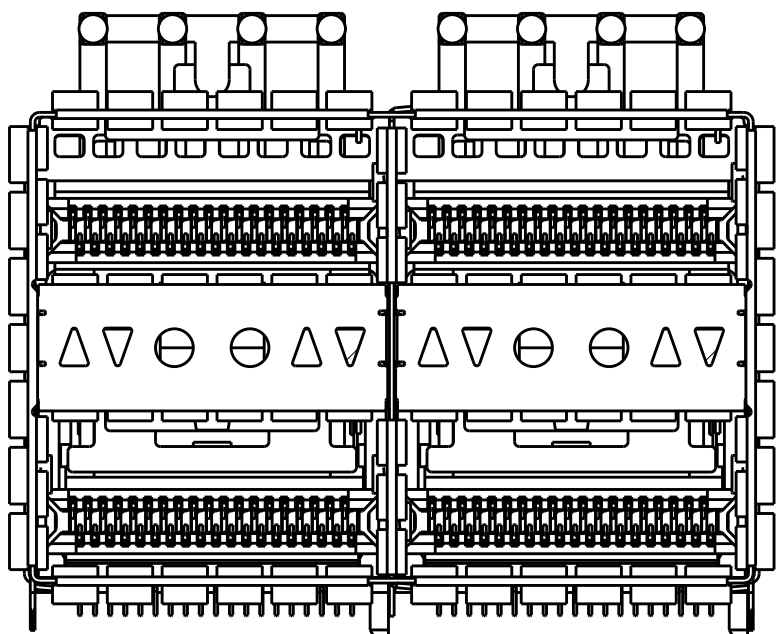


- | | | | | | |
|---|--|--|--|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN: TIM XUE 17AUG2016
CWF: SEAN HAN 17AUG2016
APVD: SEAN HAN 17AUG2016 | |  TE Connectivity | |
| DIMENSIONS:
mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.1
1 PLC ±.025
2 PLC ±.020
3 PLC ±.1
4 PLC ±.1
ANGLES ±.1° | | NAME: zOSP+ 2X2 4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS; BELLY TO BELLY APPLICATION | |
|  | | PRODUCT SPEC: 108-60102
APPLICATION SPEC: 114-60015
WEIGHT: - | | SIZE: A1
CASE CODE: 100779
DRAWING NO: C=2308171 | |
| MATERIAL: SEE NOTE 1 | | FINISH: SEE NOTE 2 | | RESTRICTED TO: - | |
| CUSTOMER DRAWING | | | | SCALE: 4:1
SHEET: 1 OF 10
REV: D | |

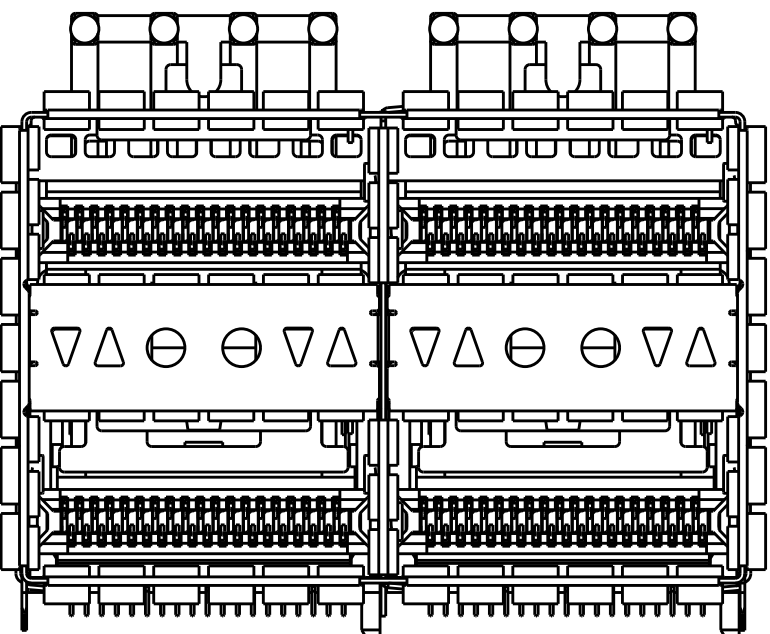
LOC	DIST	REVISIONS					
GP	00	P	LYR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



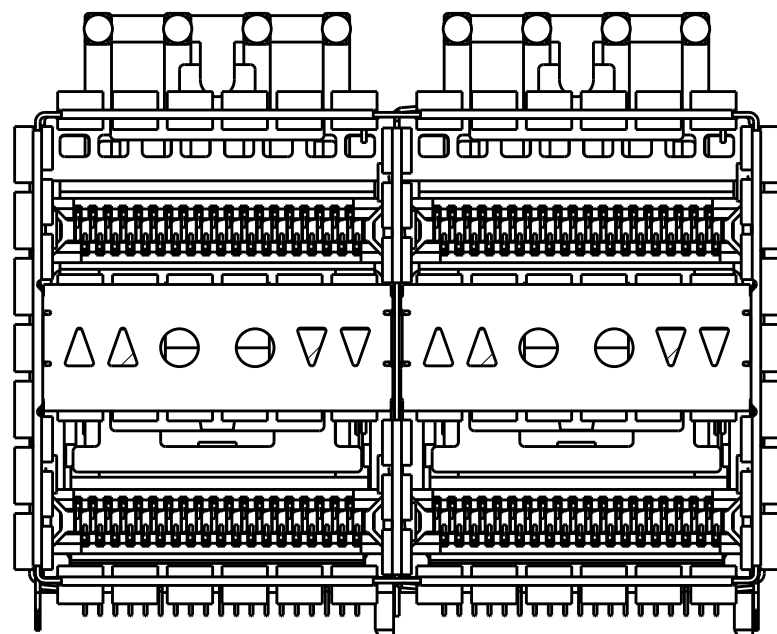
2308171-1
2308171-7
1-2308171-0
3-2308171-0
ALL ROUND INDICATOR, 4LP
SCALE 5:2



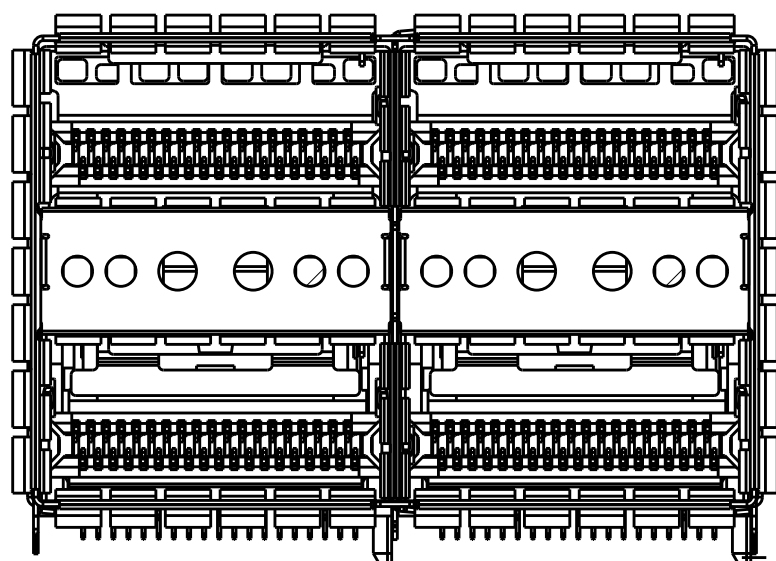
2308171-2
LEFT INDICATOR UP
SCALE 5:2



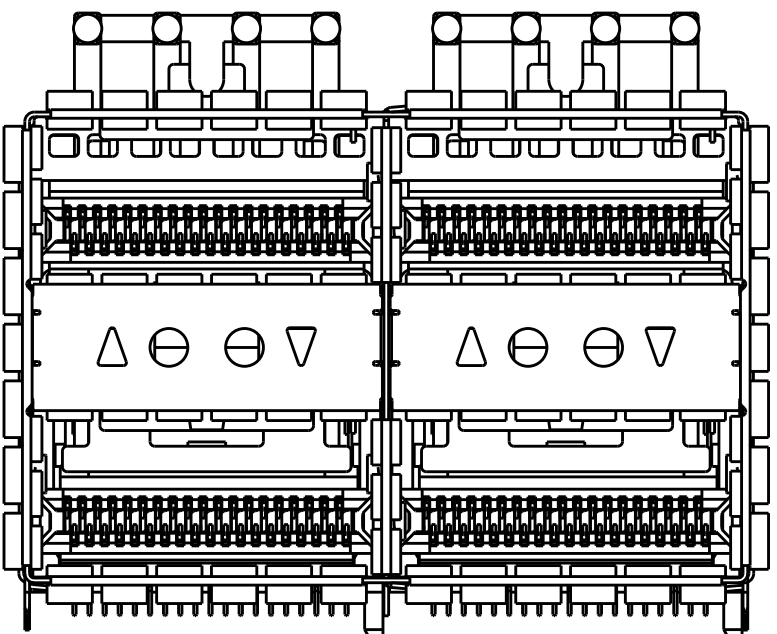
2308171-3
LEFT INDICATOR DOWN
SCALE 5:2



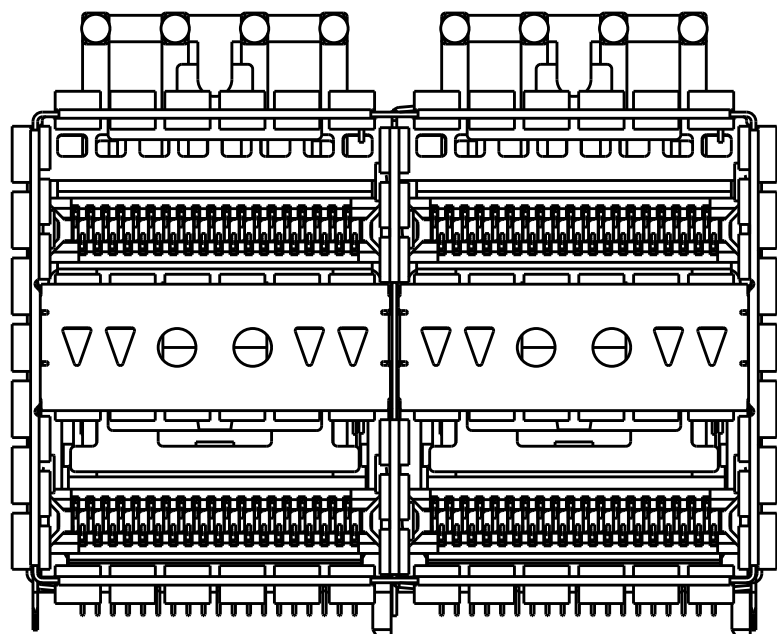
2308171-4
LEFT INDICATOR UP
SCALE 5:2



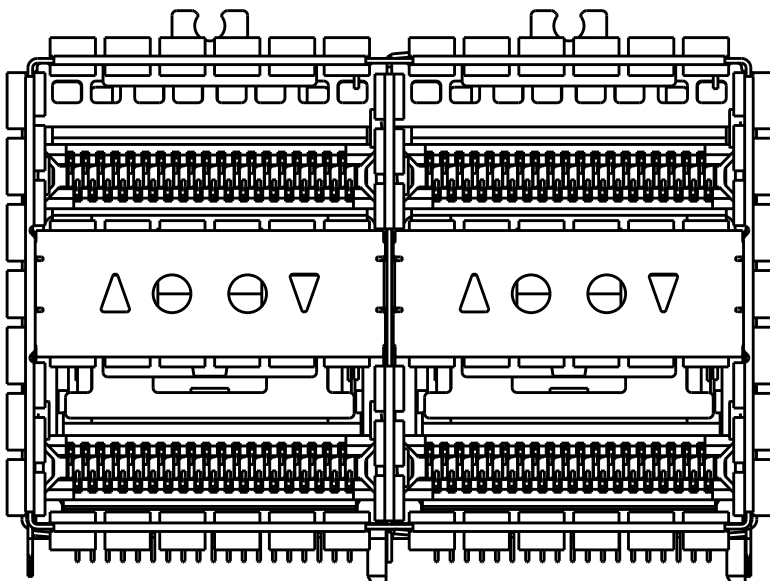
1-2308171-2
ALL ROUND INDICATOR
SCALE 5:2



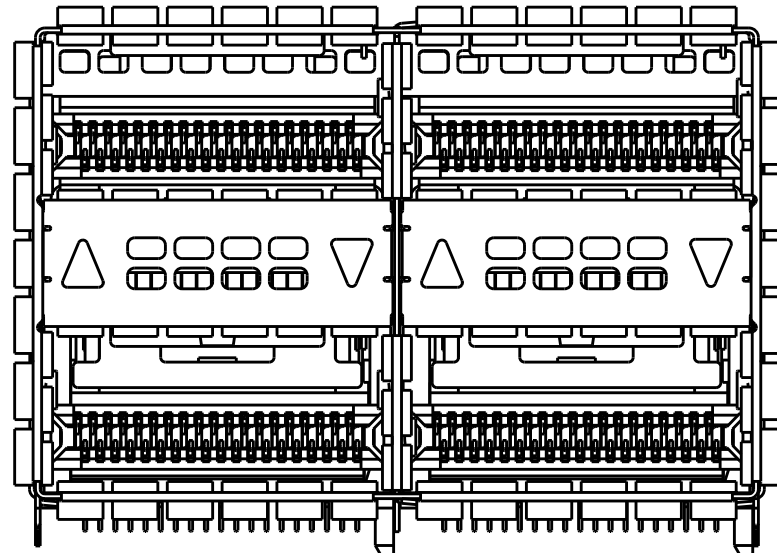
2308171-5
LEFT INDICATORS UP(2 LIGHT PIPES)
SCALE 5:2



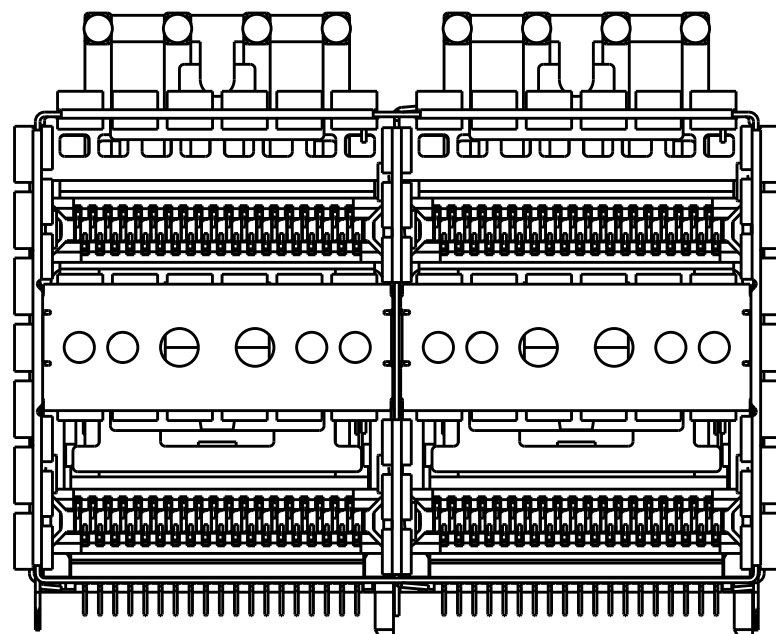
2308171-6
ALL INDICATORS DOWN
SCALE 5:2



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

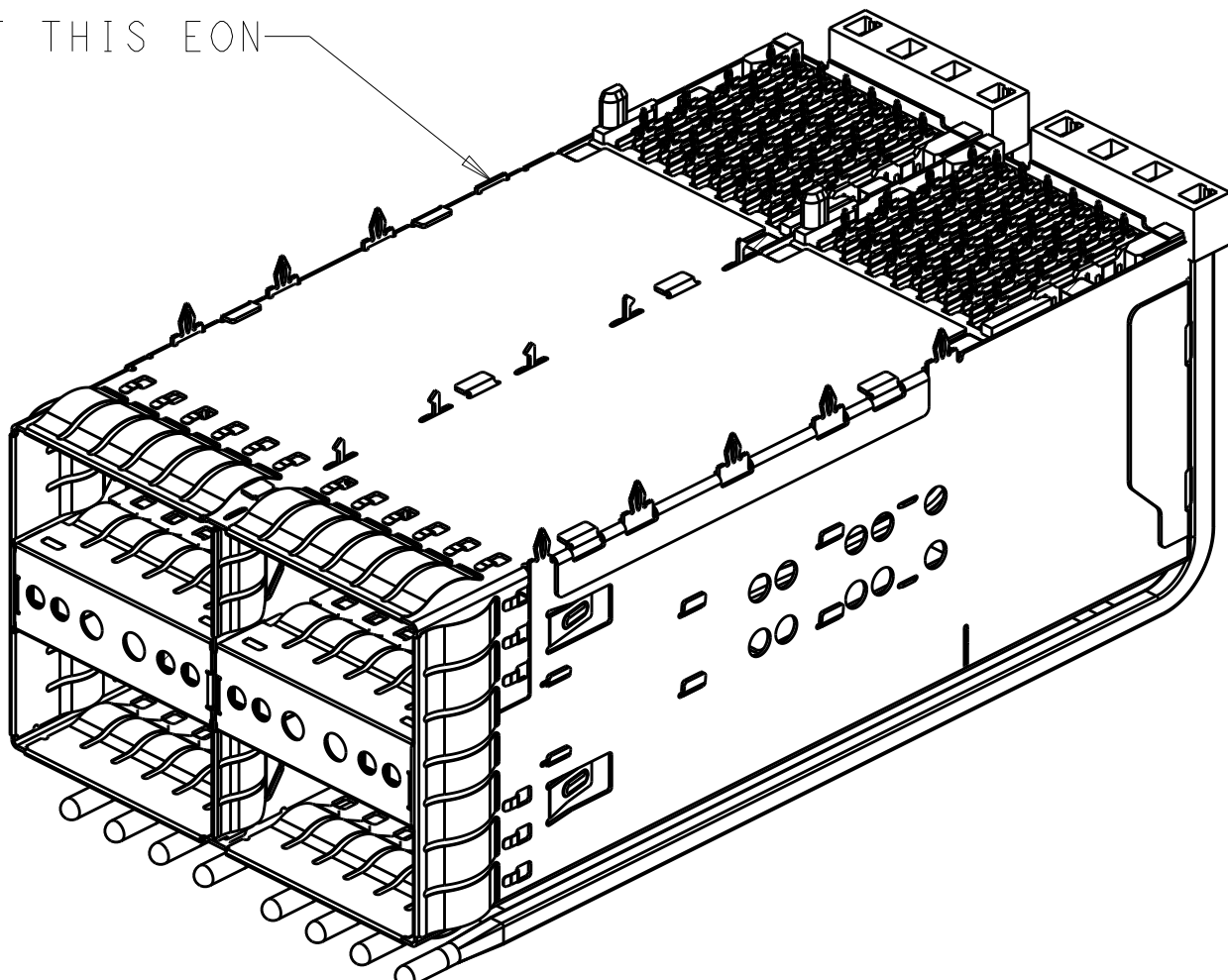


2308171-9
W/O TOP LIGHT PIPE
SCALE 5:2



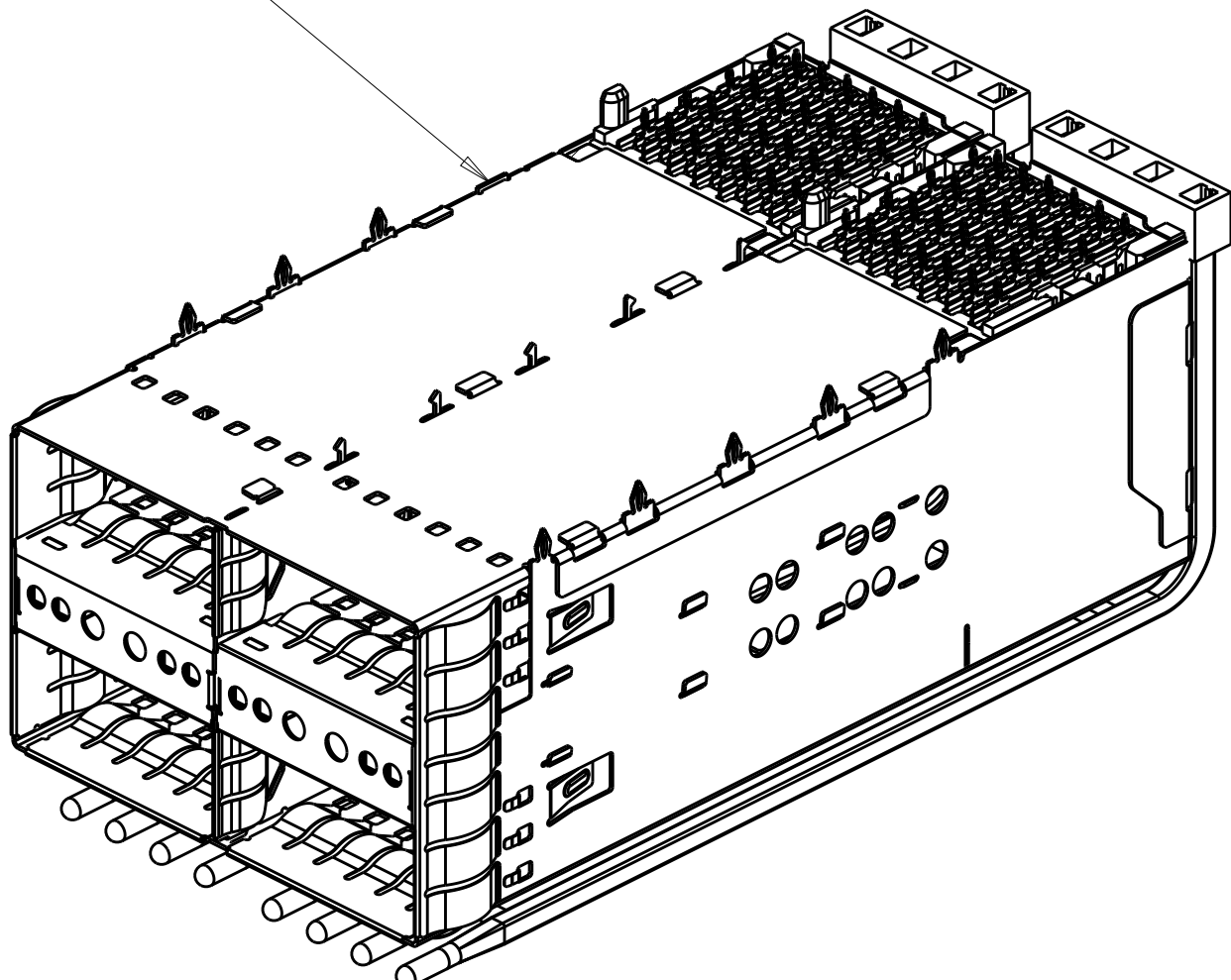
1-2308171-1
3-2308171-1
ALL ROUND INDICATOR, 4LP
WITHOUT BOTTOM EMI SPRINGS
SCALE 5:2

WITHOUT THIS EON



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

WITHOUT THIS EON

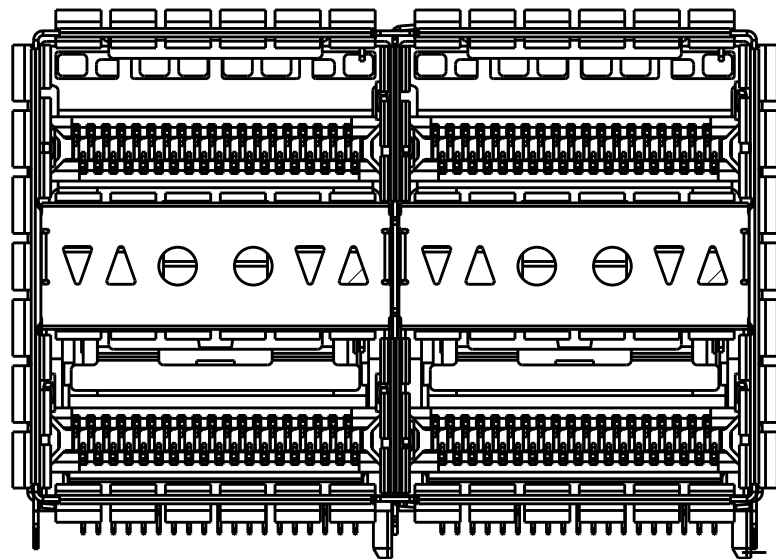


1-2308171-1
3-2308171-1
BOTTOM VIEW
SCALE 2:1

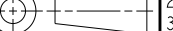
W/O ORGANIZER,W/O TOP LP	N/A	△	LEFT INDICATOR DOWN, 4LP	1-2308171-3
W/ ORGANIZER,UNCOATED LP	0.1	△	ALL ROUND INDICATOR, 4LP	3-2308171-1
W/ ORGANIZER,UNCOATED LP	0.1	△	ALL ROUND INDICATOR, 4LP	3-2308171-0
W/ ORGANIZER,UNCOATED LP	N/A	△	NO INTRENAL LP	2-2308171-1
W/ ORGANIZER,UNCOATED LP	N/A	△	NO INTRENAL 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	NAME zOSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS. BELLY TO BELLY APPLICATION
DIMENSIONS:		CHK SEAN HAN 17AUG2016		
mm		APVD SEAN HAN 17AUG2016		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-60102 APPLICATION SPEC 114-60015		
MATERIAL		WEIGHT	SIZE A100779	CAGE CODE C=2308171
SEE NOTE 1		SEE NOTE 2	CUSTOMER DRAWING	
			SCALE 4:1	SHEET 2 OF 10
				REV D1

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

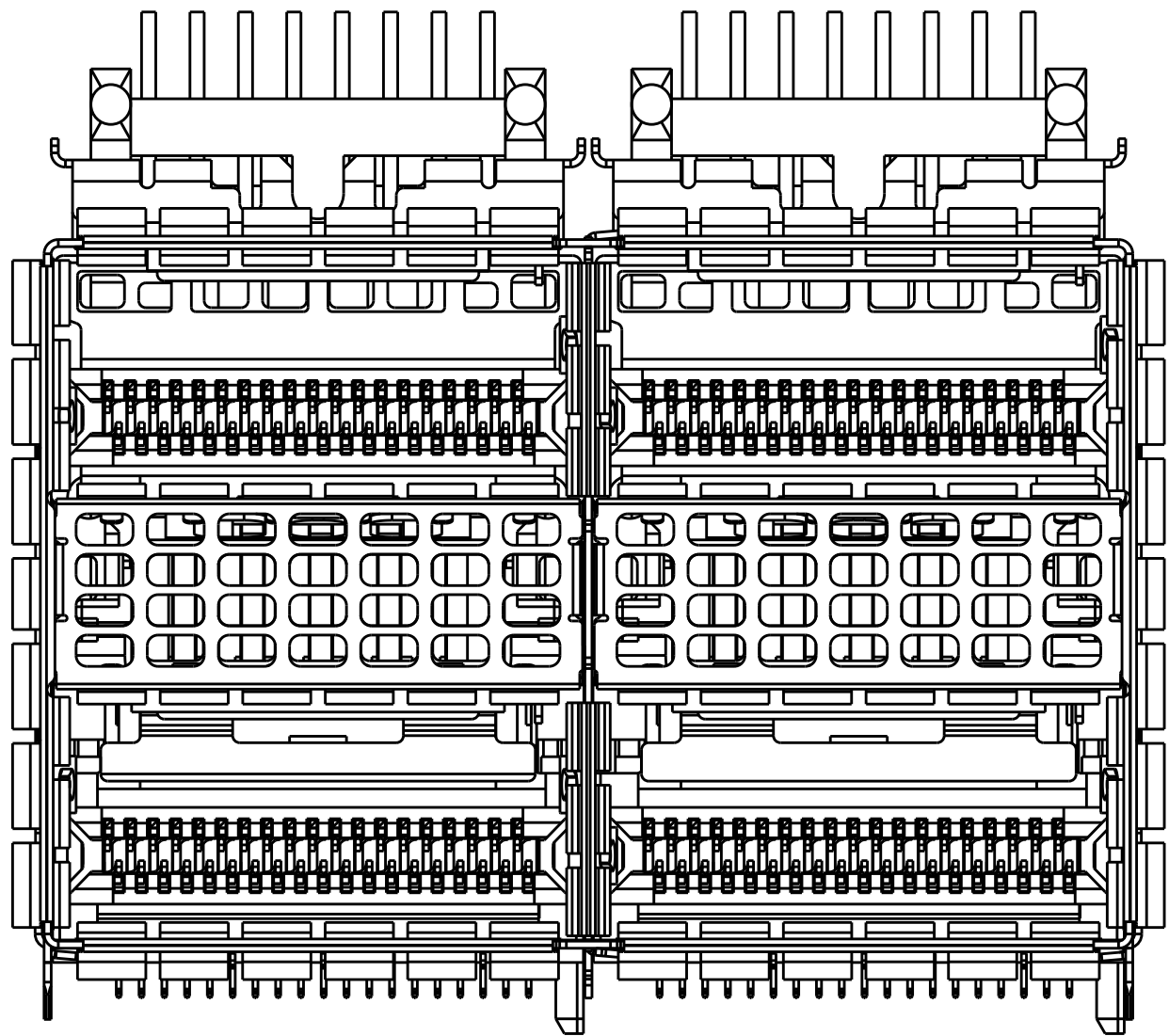


1-2308171-3
LEFT INDICATOR DOWN
SCALE 5:2

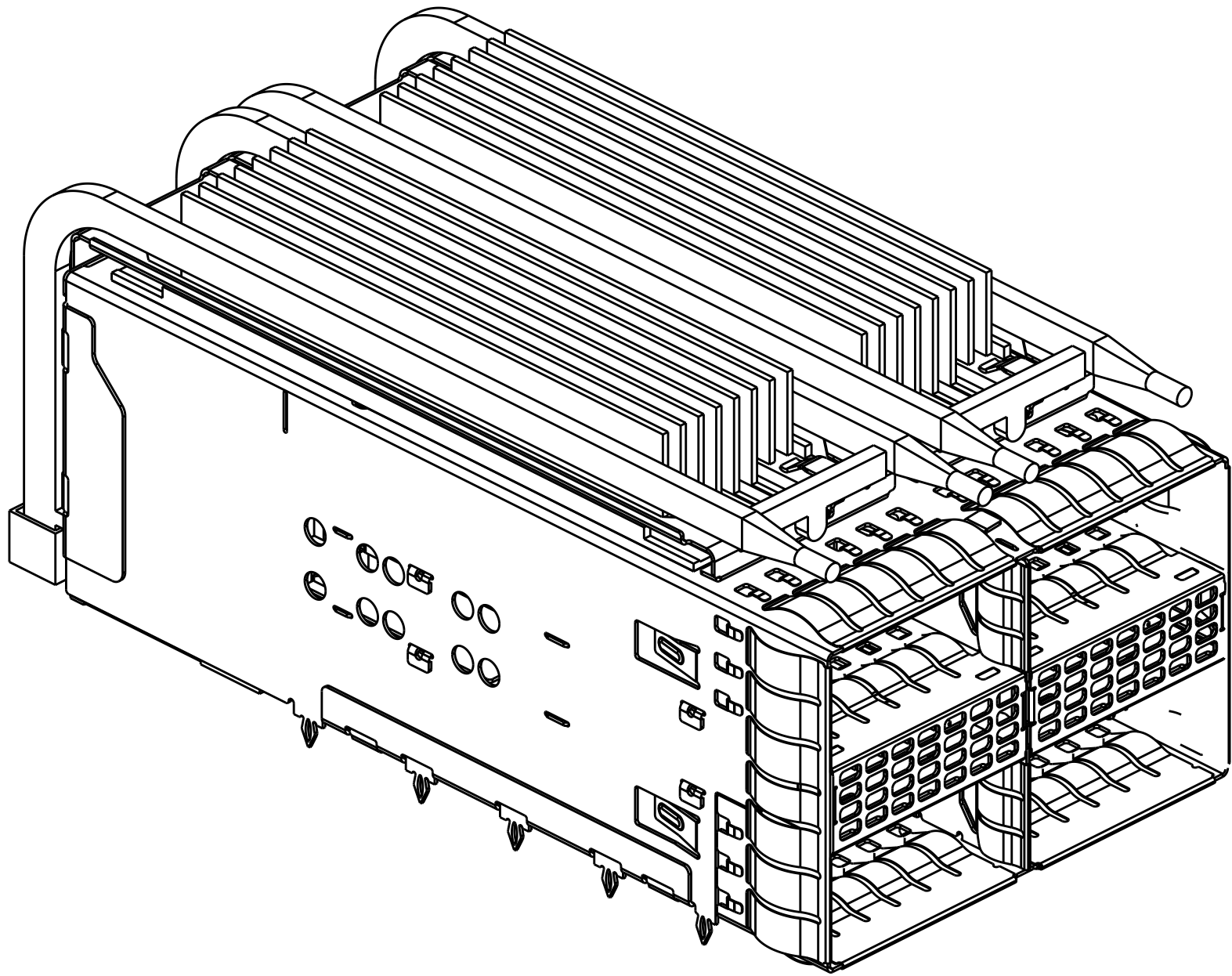
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE	17AUG2016	 TE Connectivity		
DIMENSIONS:		CHK SEAN HAN	17AUG2016			
mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN HAN	17AUG2016	NAME zOSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS BELLY TO BELLY APPLICATION	
	0 PLC ±		PRODUCT SPEC			
	1 PLC ±0.25		108-60102			
	2 PLC ±0.20		APPLICATION SPEC			
	3 PLC ±		114-60015			
	4 PLC ±		FINISH		SIZE A1	
	ANGLES ±		WEIGHT			CAGE CODE 00779
	FINISH		CUSTOMER DRAWING			
MATERIAL SEE NOTE 1		SEE NOTE 2		RESTRICTED TO -		
				SCALE 4:1		
				SHEET 3		
				OF 10		
				REV D1		

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

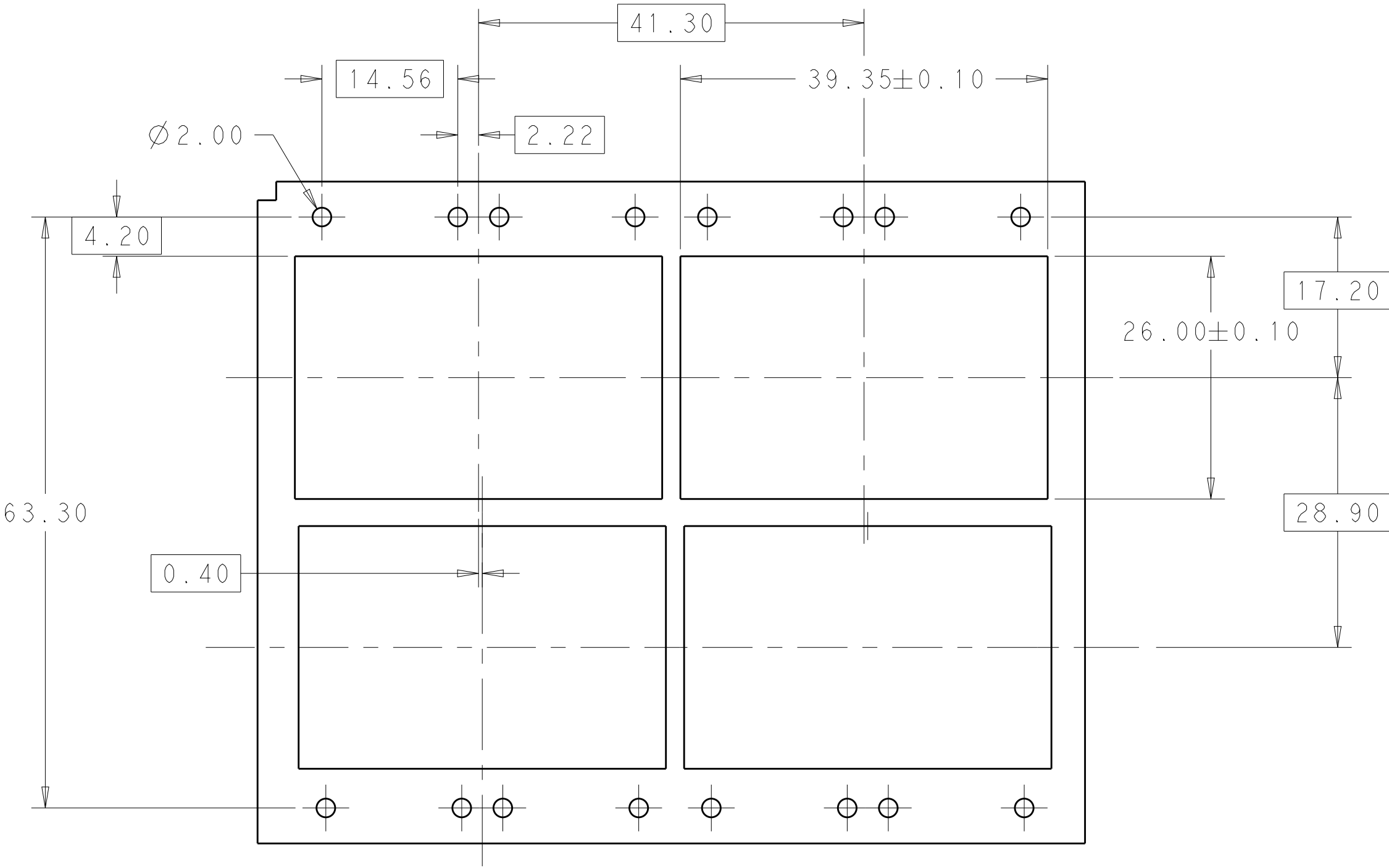
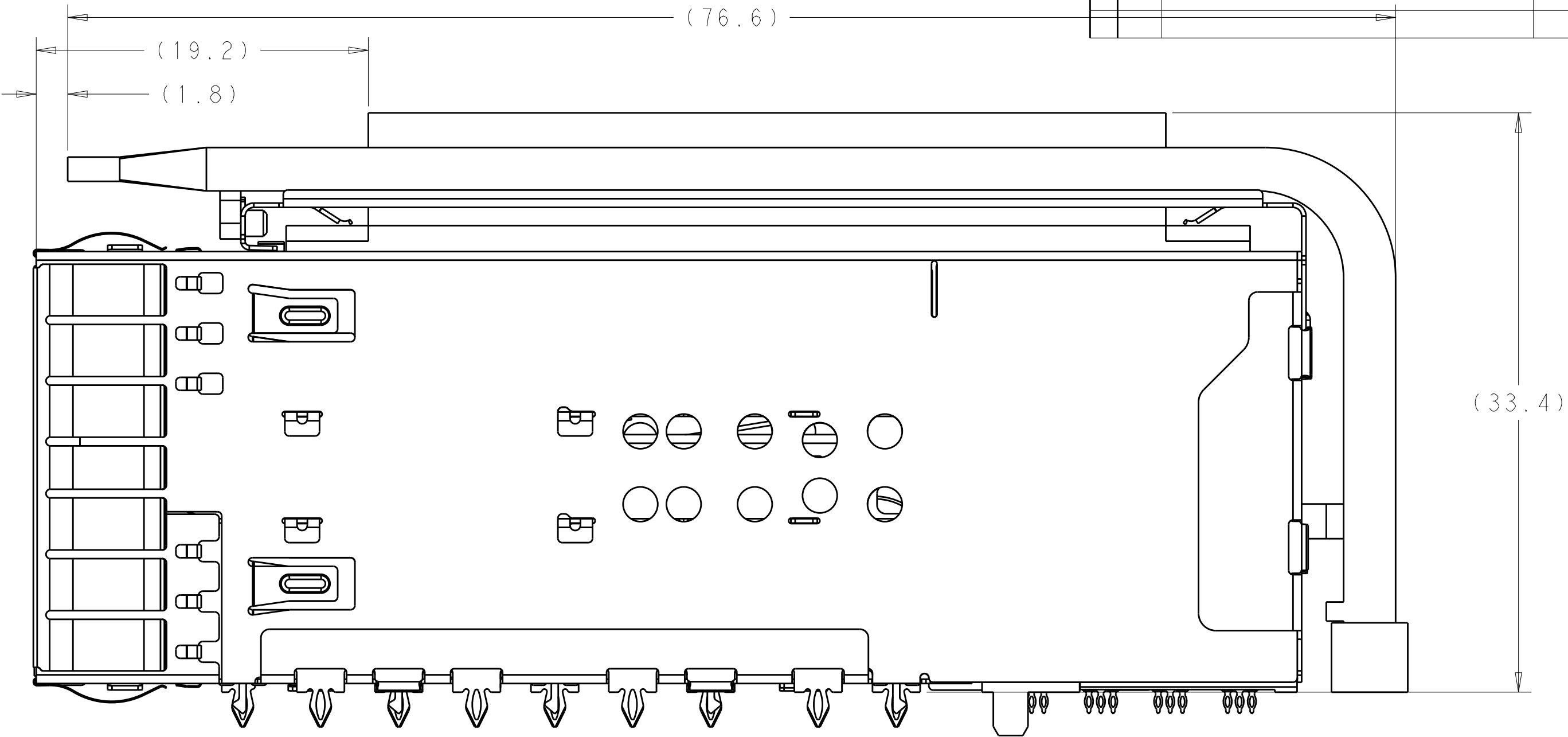
2-2308171-0 AS SHOWN



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:

0 PLC

±

1 PLC

±0.25

2 PLC

±0.20

3 PLC

±

4 PLC

±

ANGLES

±

FINISH

±

MATERIAL

SEE NOTE 1

SEE NOTE 2

CUSTOMER DRAWING

PRODUCT SPEC

108-60102

APPLICATION SPEC

114-60015

WEIGHT

-

SIZE

CAGE CODE

DRAWING NO

A100779C=2308171

RESTRICTED TO

-

NAME

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

SCALE

4:1

SHEET

4

OF

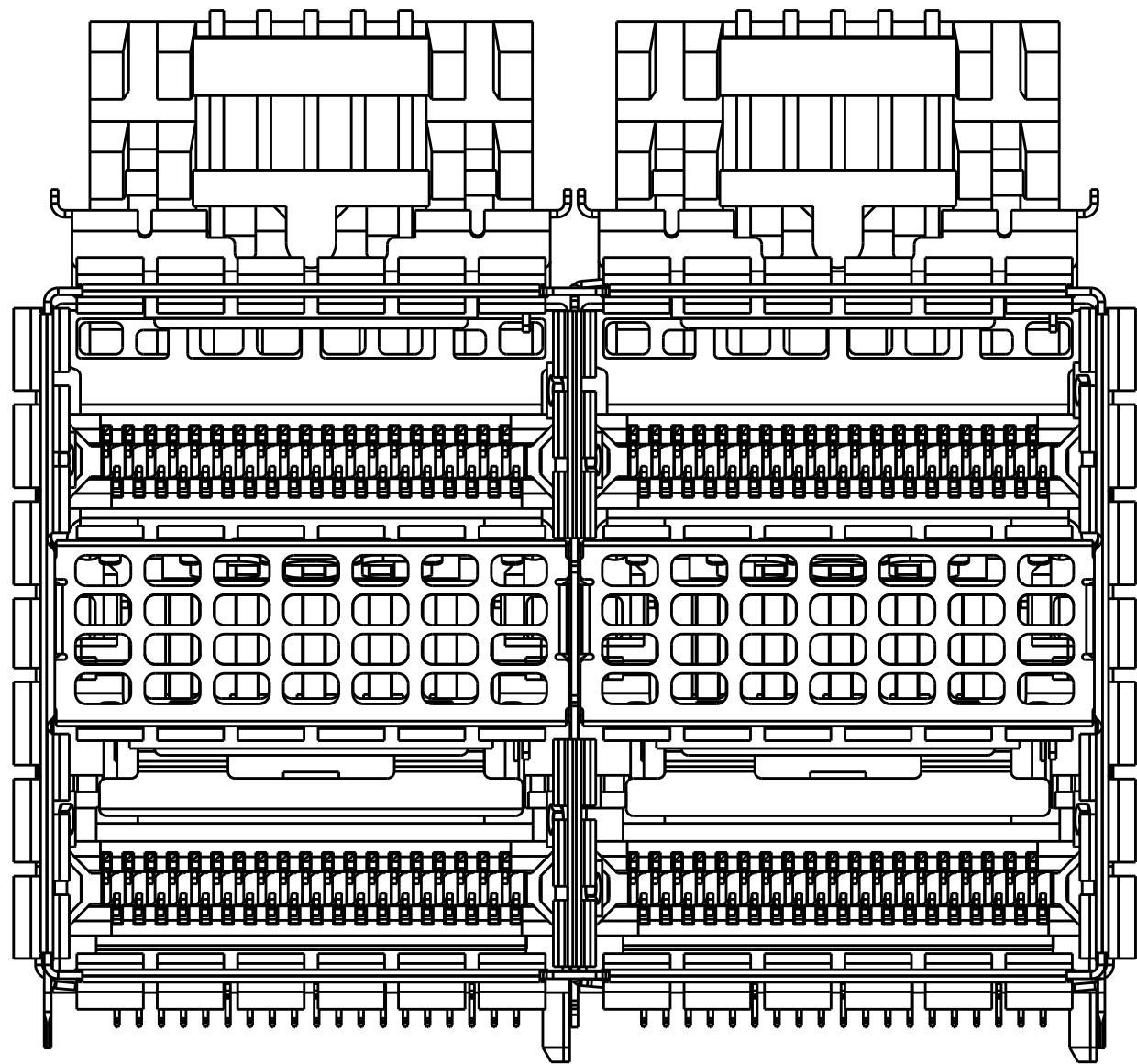
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REV

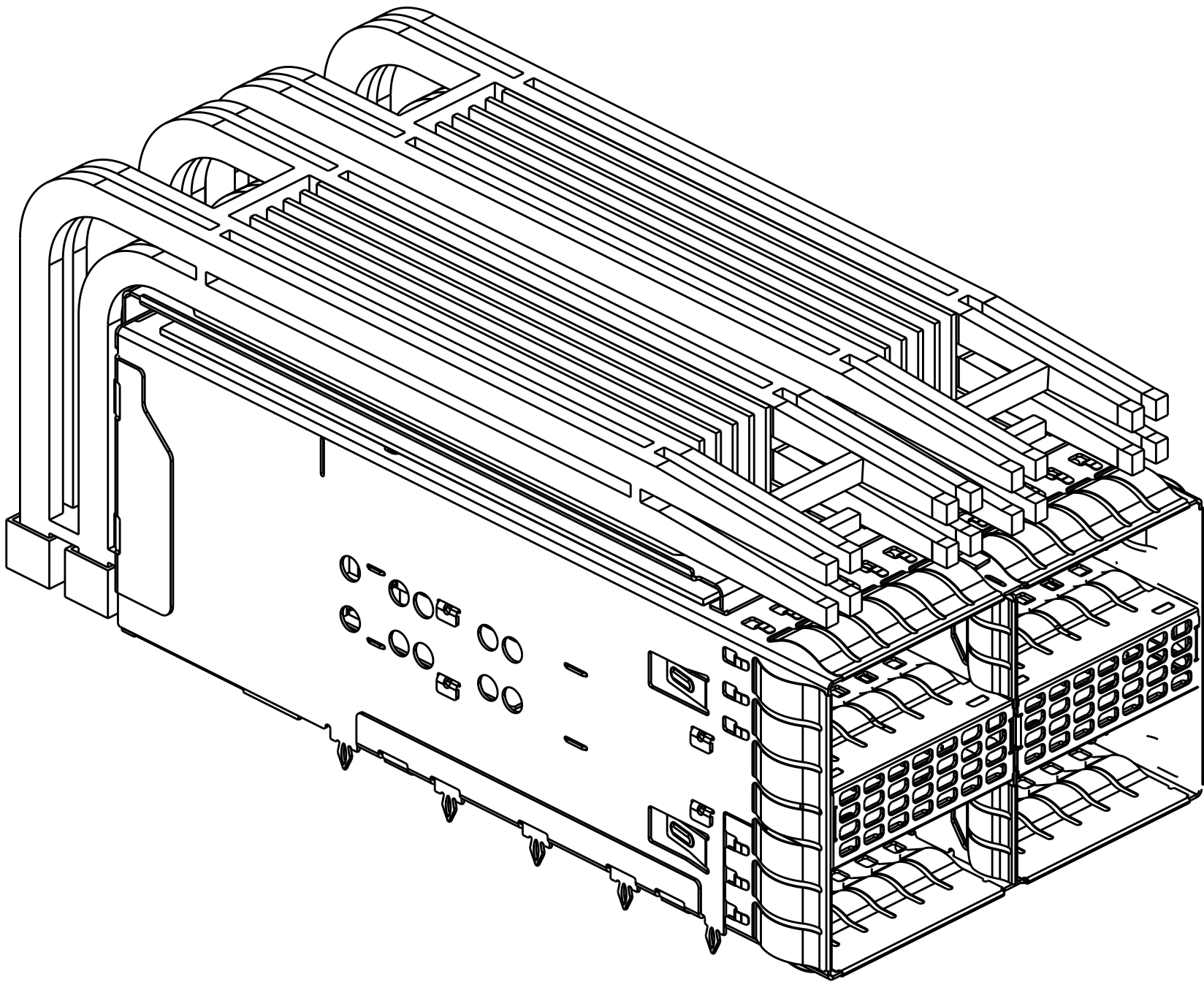
D1

TE Connectivity

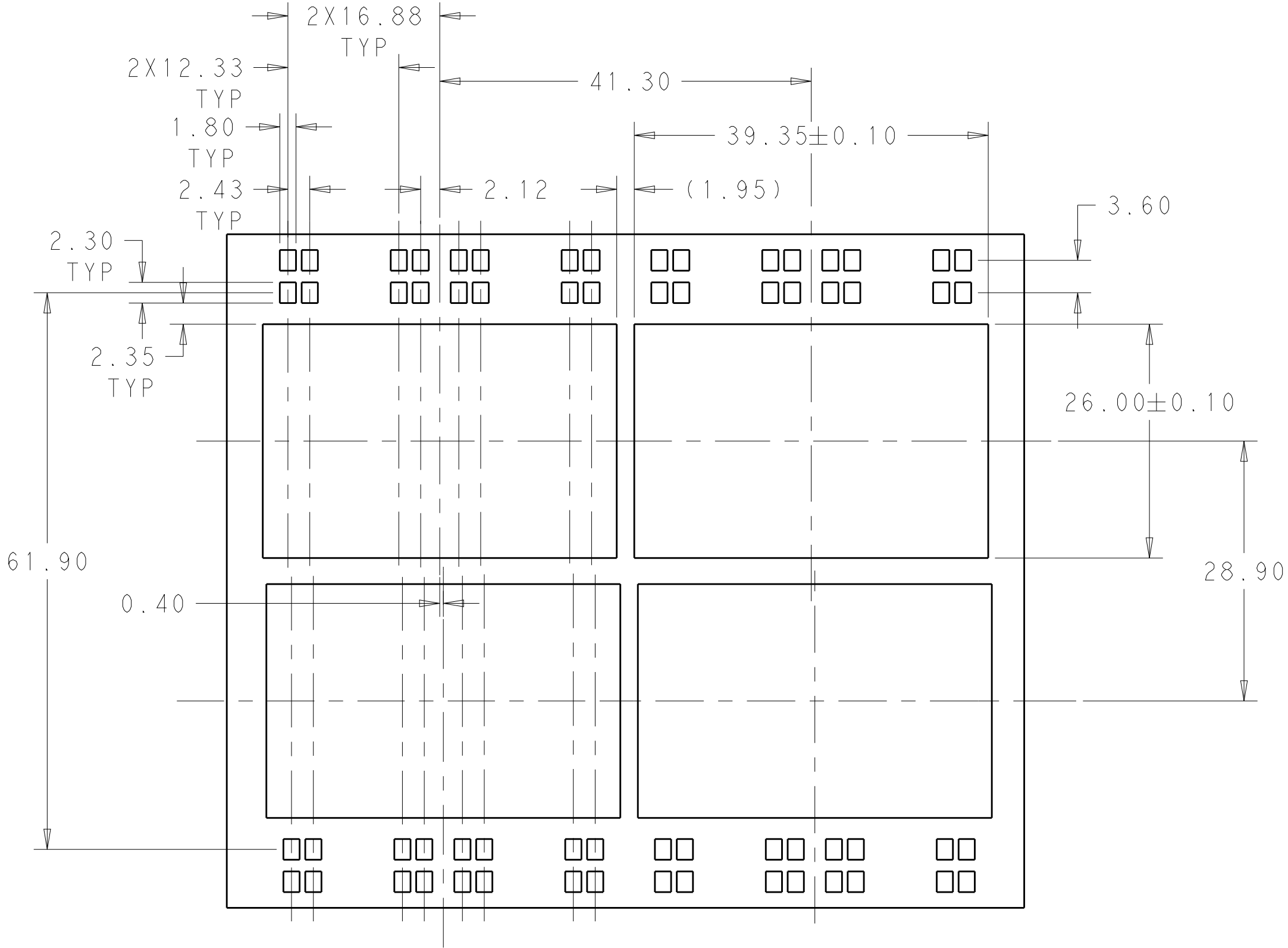
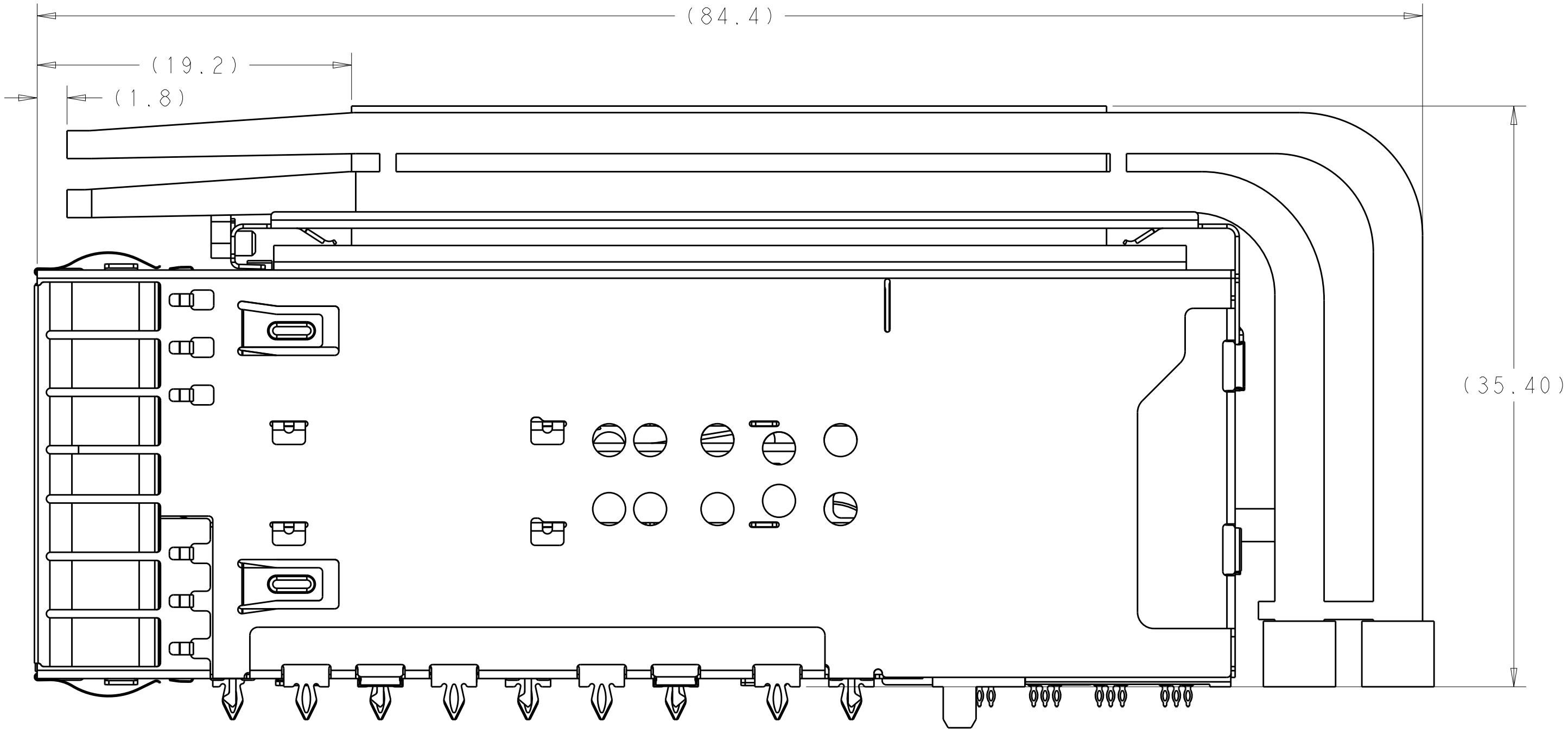
2-2308171-1 AS SHOWN



2-2308171-1
SCALE 4:1



SCALE 5:2



2-2308171-1 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:

PRODUCT SPEC
108-60102
APPLICATION SPEC
114-60015
WEIGHT
CUSTOMER DRAWING

NAME

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

SIZE
A1

CAGE CODE
00779

DRAWING NO.
2308171

RESTRICTED TO
-

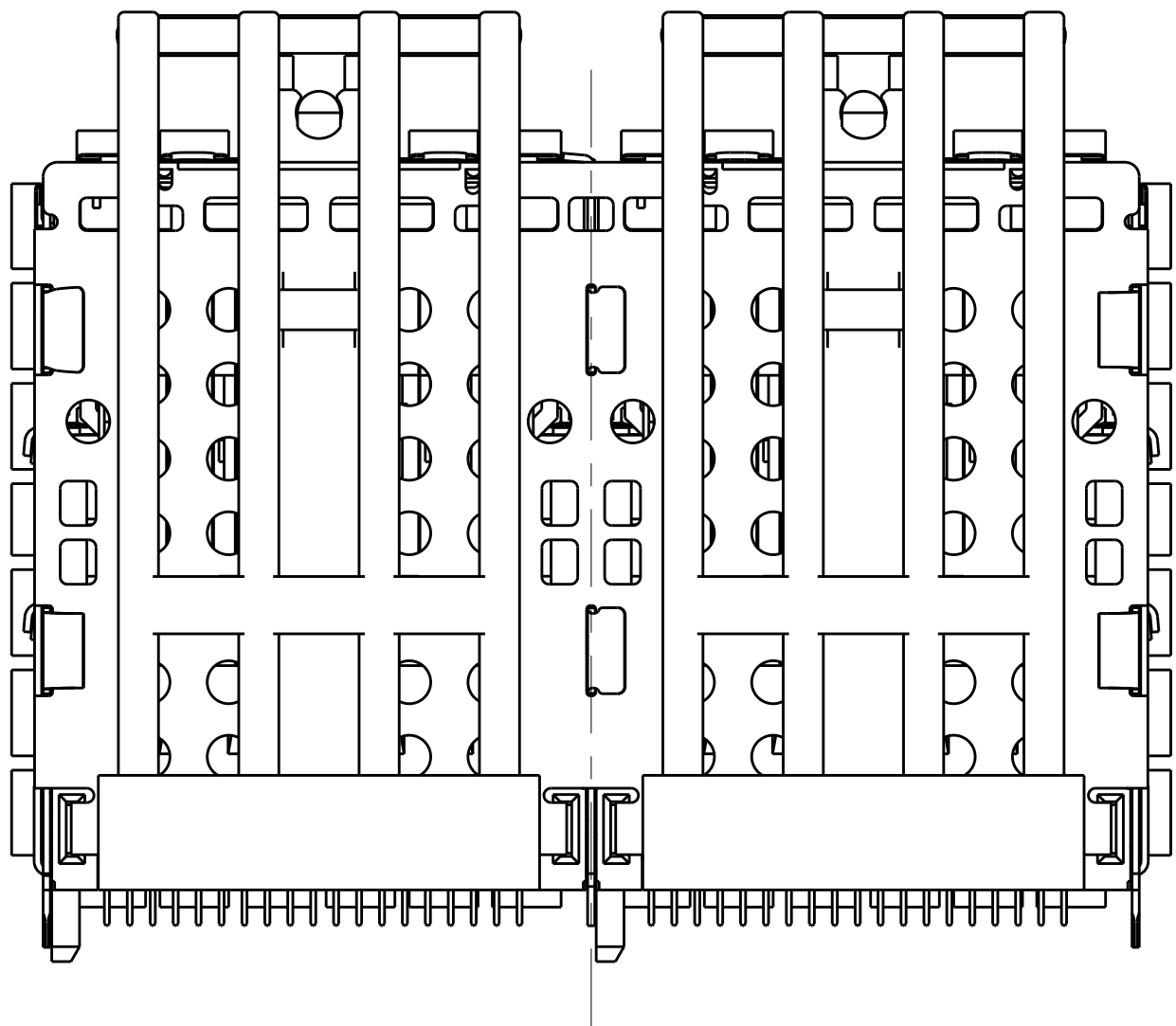
TE Connectivity

SCALE 4:1

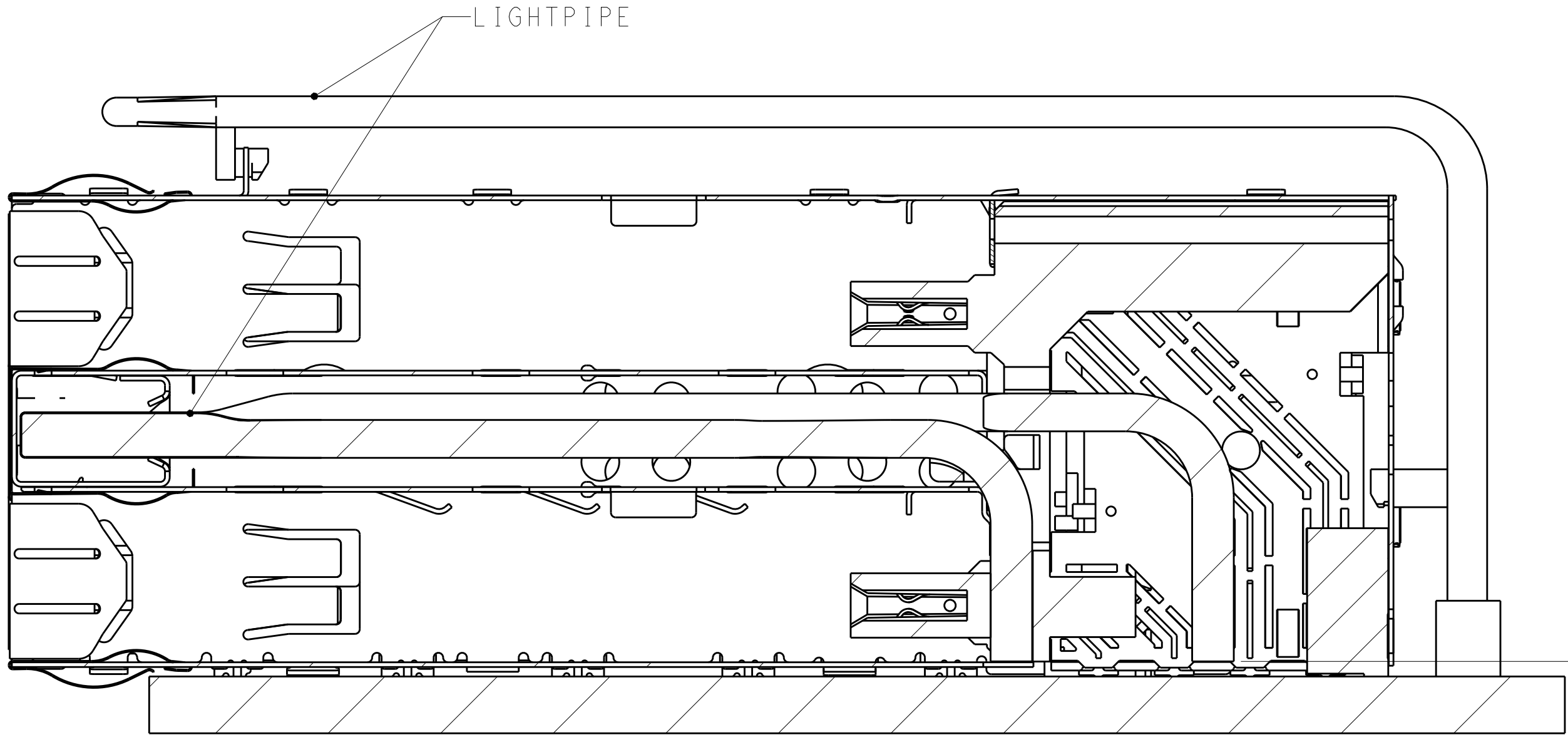
SHEET 5 OF 10

REV D1

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

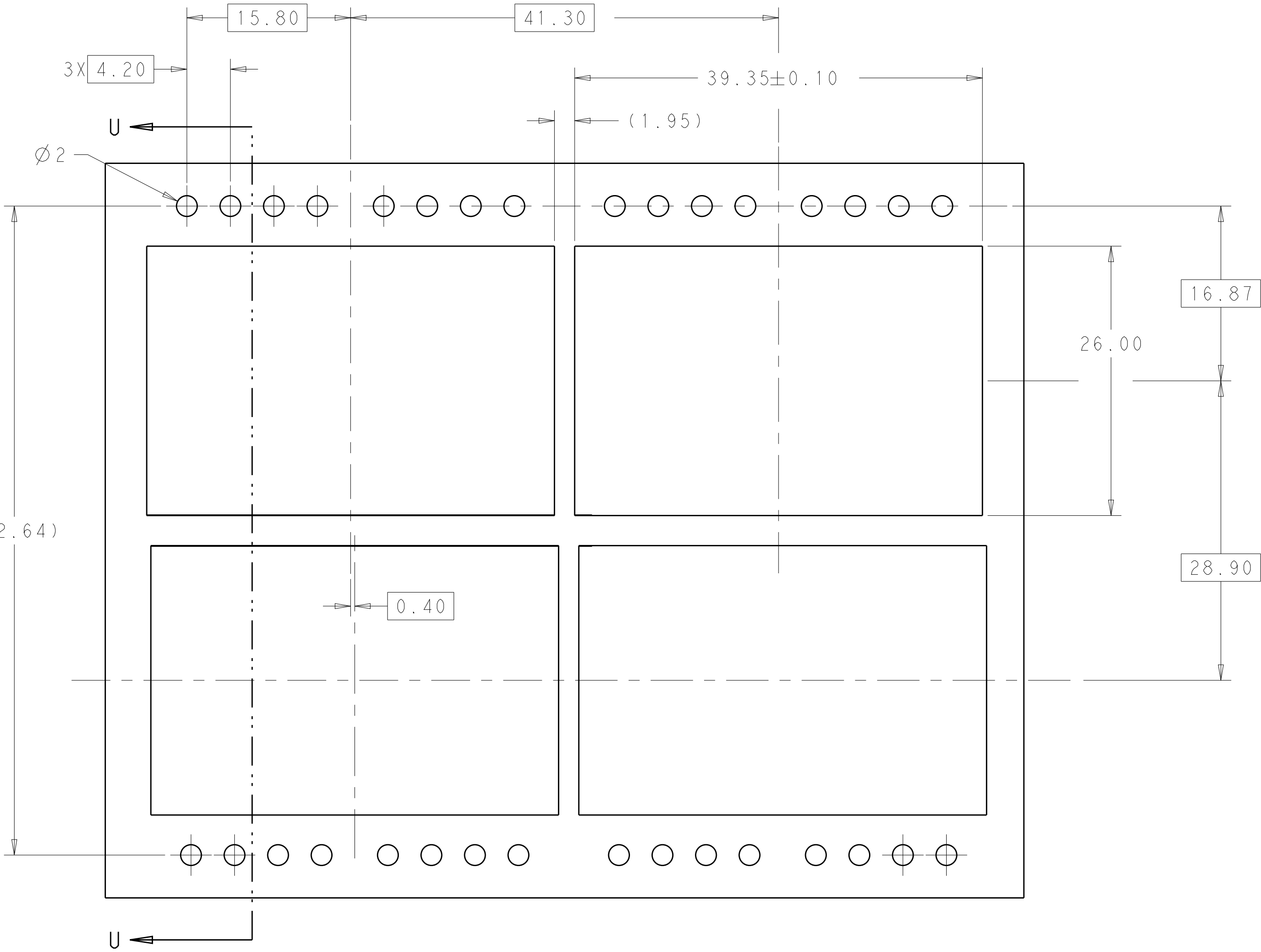


VIEW Y-Y



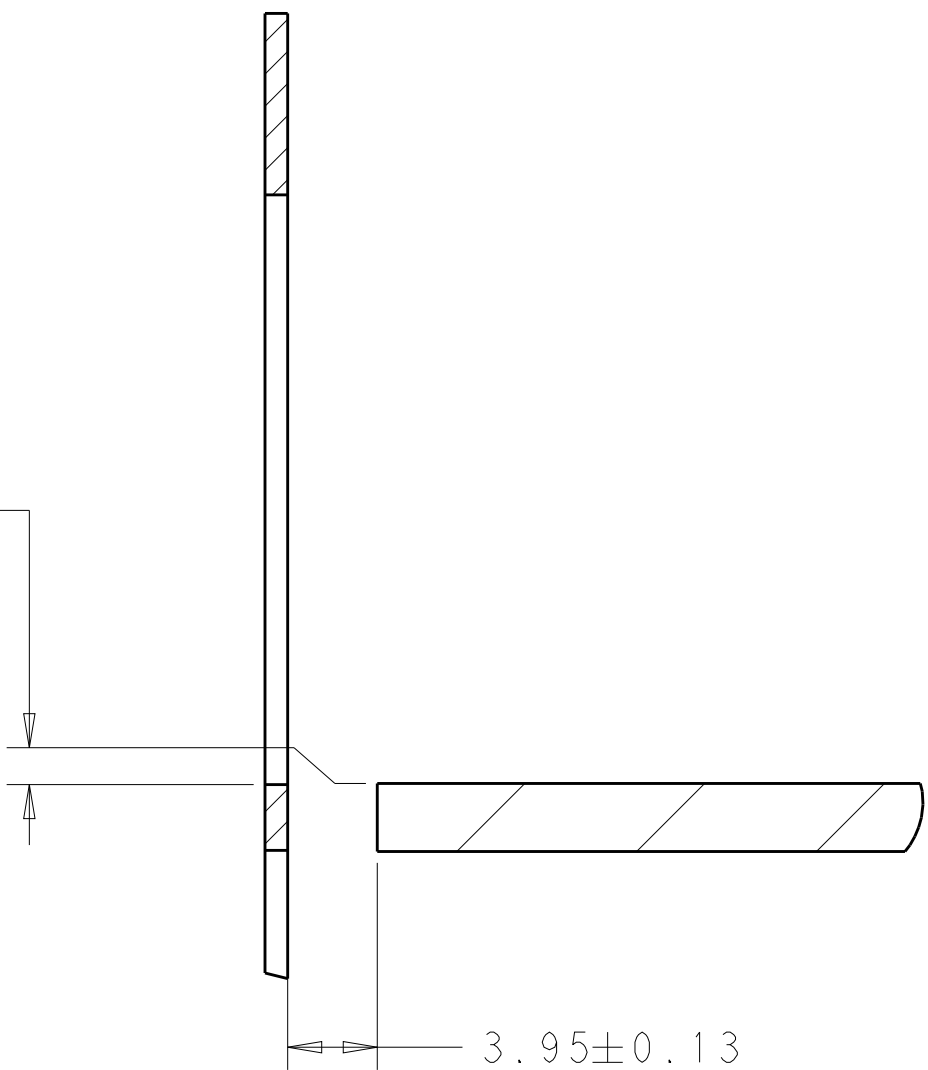
SECTION V-V
SCALE 4:1

(0.80)
RECOMMENDED 0805
PACKAGE SMD CHIP
LED LAMPS



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

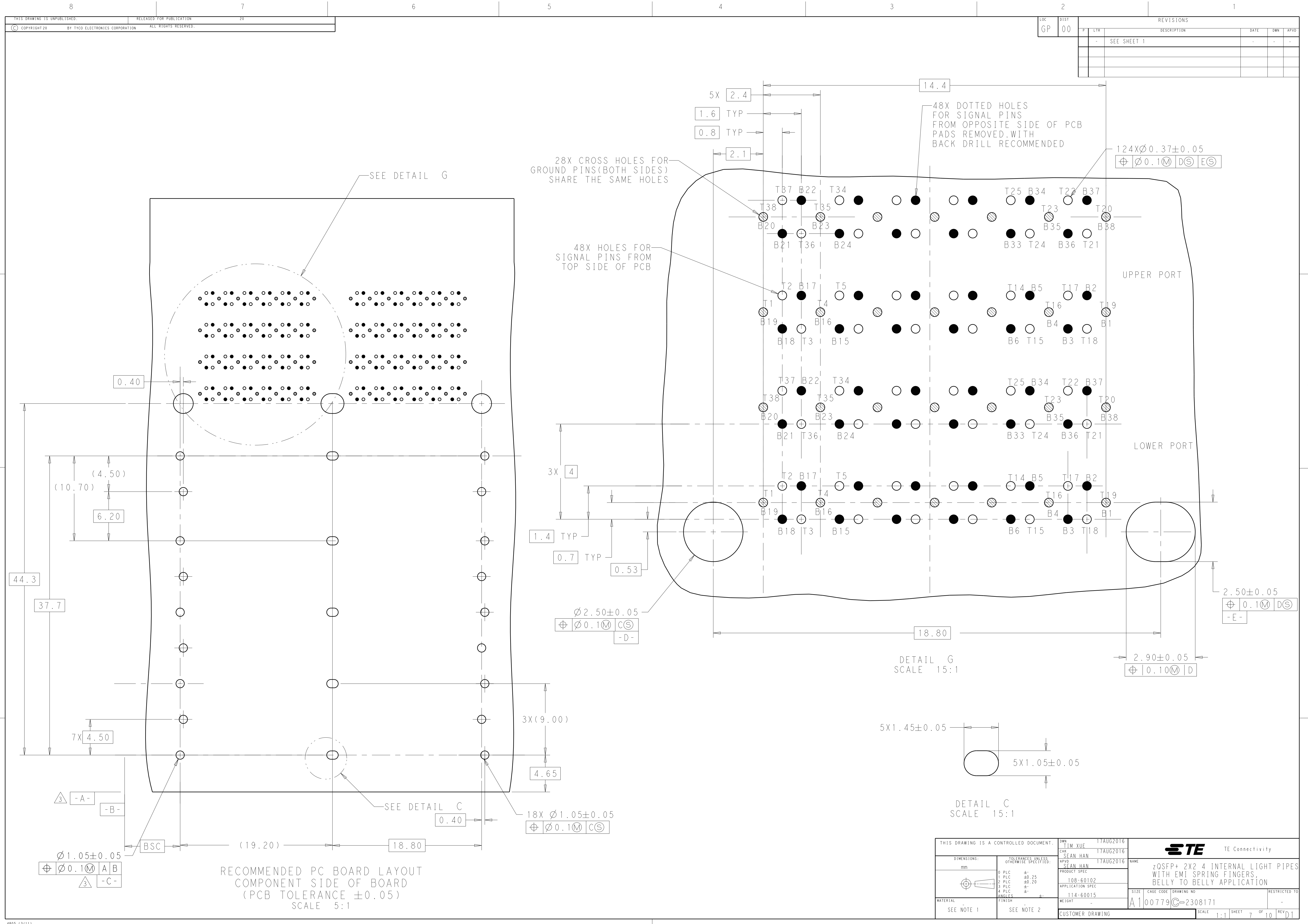
0.05±0.10
BOTTOM OF CUTOUT
IN PANEL TO TOP
OF PC BOARD



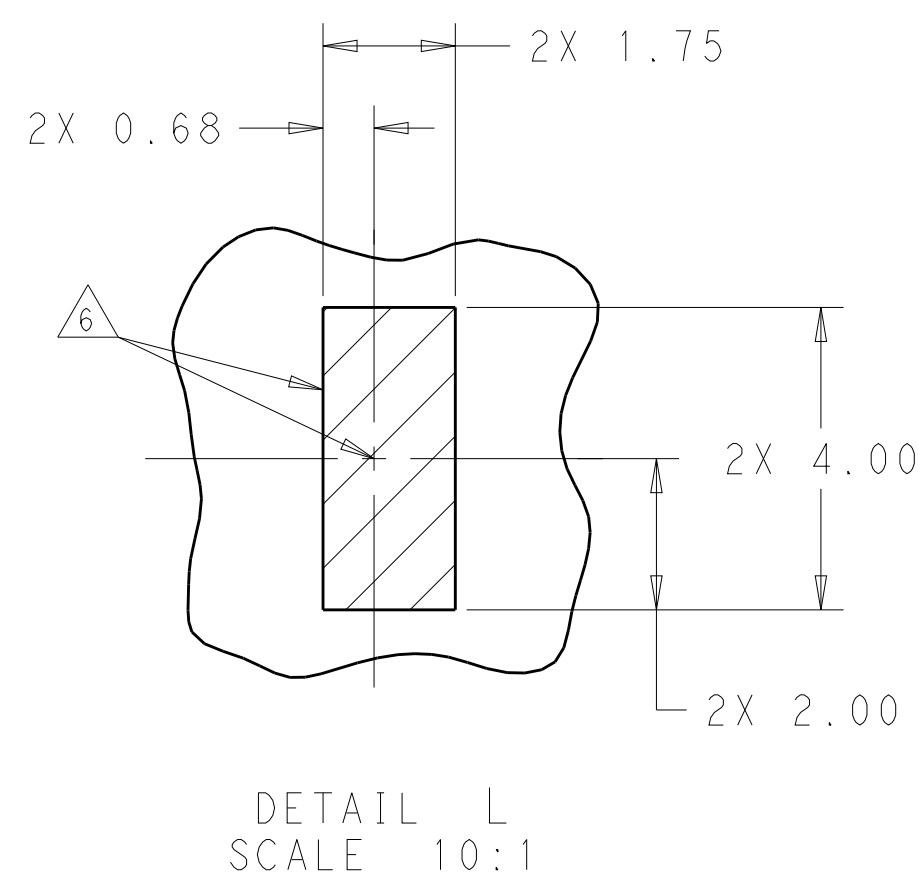
SECTION U-U

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

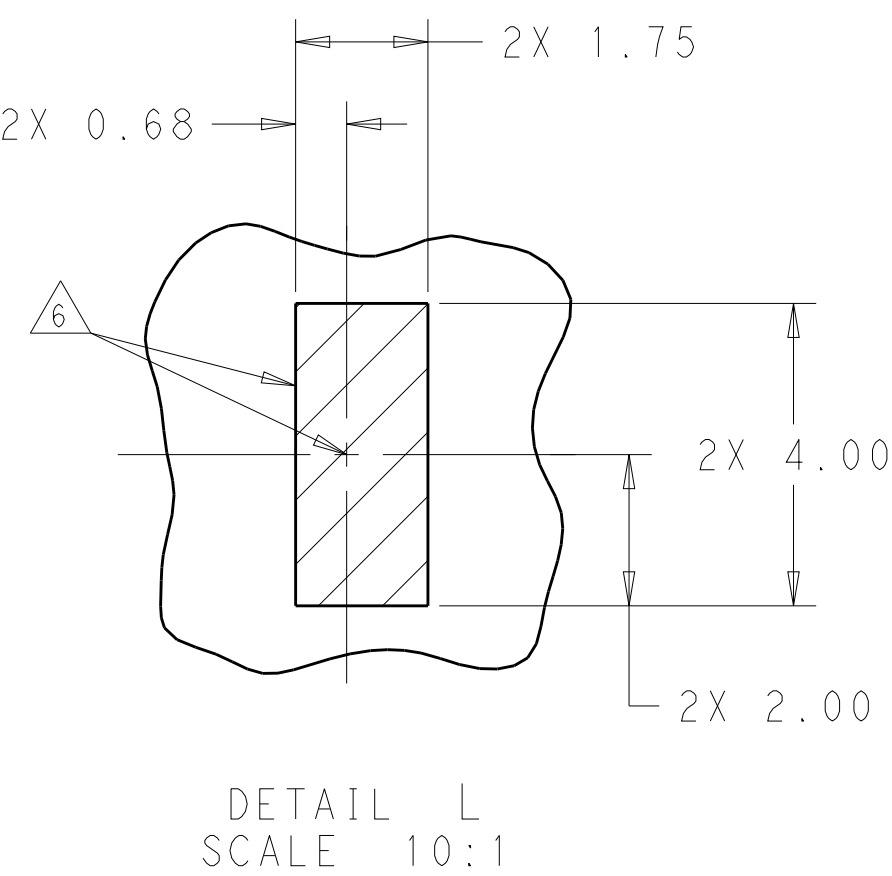
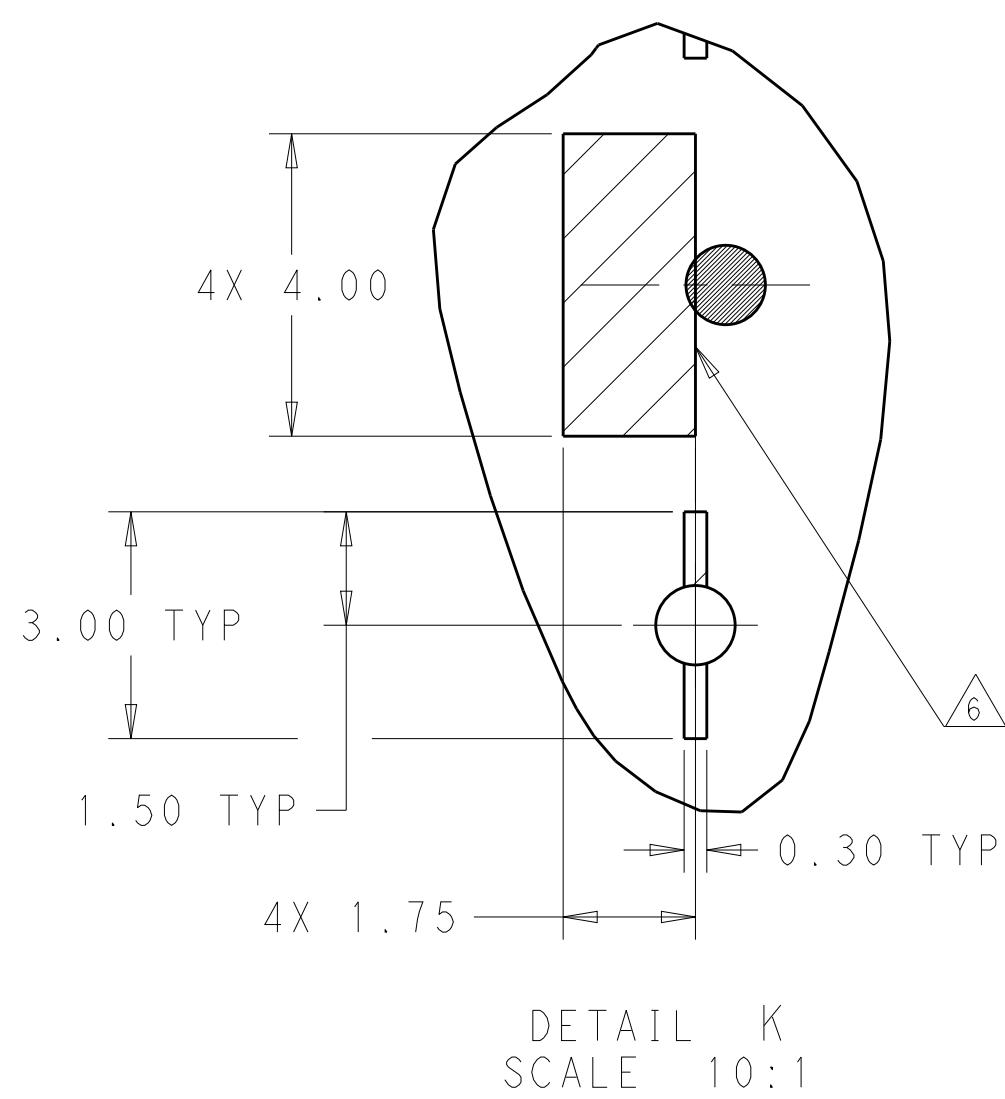
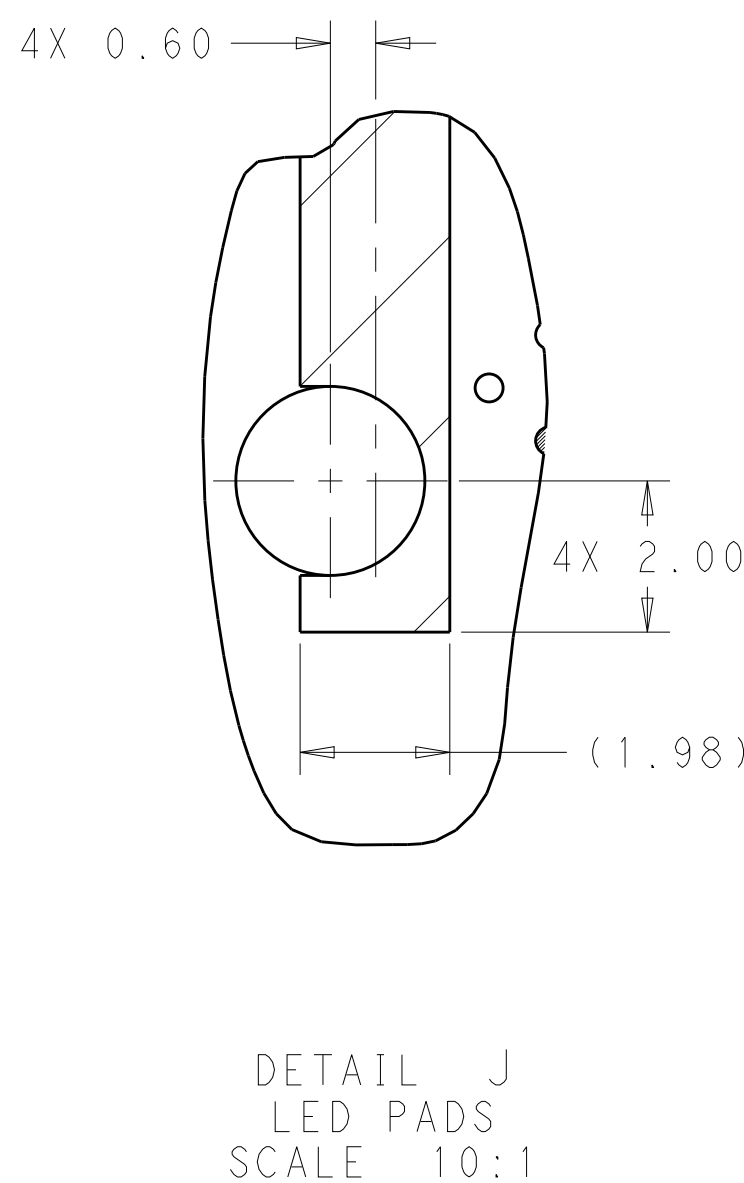
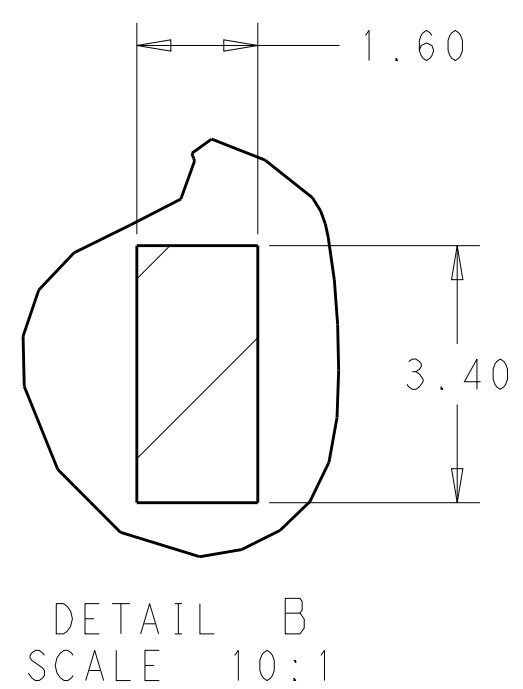
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TIM XUE	17AUG2016	 TE Connectivity		
		CHK	SEAN HAN	17AUG2016			
		APVD	SEAN HAN	17AUG2016	NAME zQSFP+ 2X2.4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS BELLY TO BELLY APPLICATION		
		PRODUCT SPEC					
		108-60102					
		APPLICATION SPEC					
		114-60015					
		WEIGHT					
		-					
		CUSTOMER DRAWING					
		SCALE					
		4:1					
		SHEET					
		6					
		OF 10					
		REV					
		D1					



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE 17AUG2016	 TE Connectivity		NAME zQSP+ 2X2 4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS, BELLY TO BELLY APPLICATION								
DIMENSIONS:		CHK SEAN HAN 17AUG2016											
mm		APVD SEAN HAN 17AUG2016											
		PRODUCT SPEC 108-60102											
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-60015	SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO						
0 PLC ±			A1		00779	C=2308171	-						
1 PLC ±0.25													
2 PLC ±0.20													
3 PLC ±													
4 PLC ±		CUSTOMER DRAWING		SCALE		1:1	SHEET	7	OF	10	REV	D1	
ANGLES ±													
FINISH													
MATERIAL													
SEE NOTE 1		SEE NOTE 2											

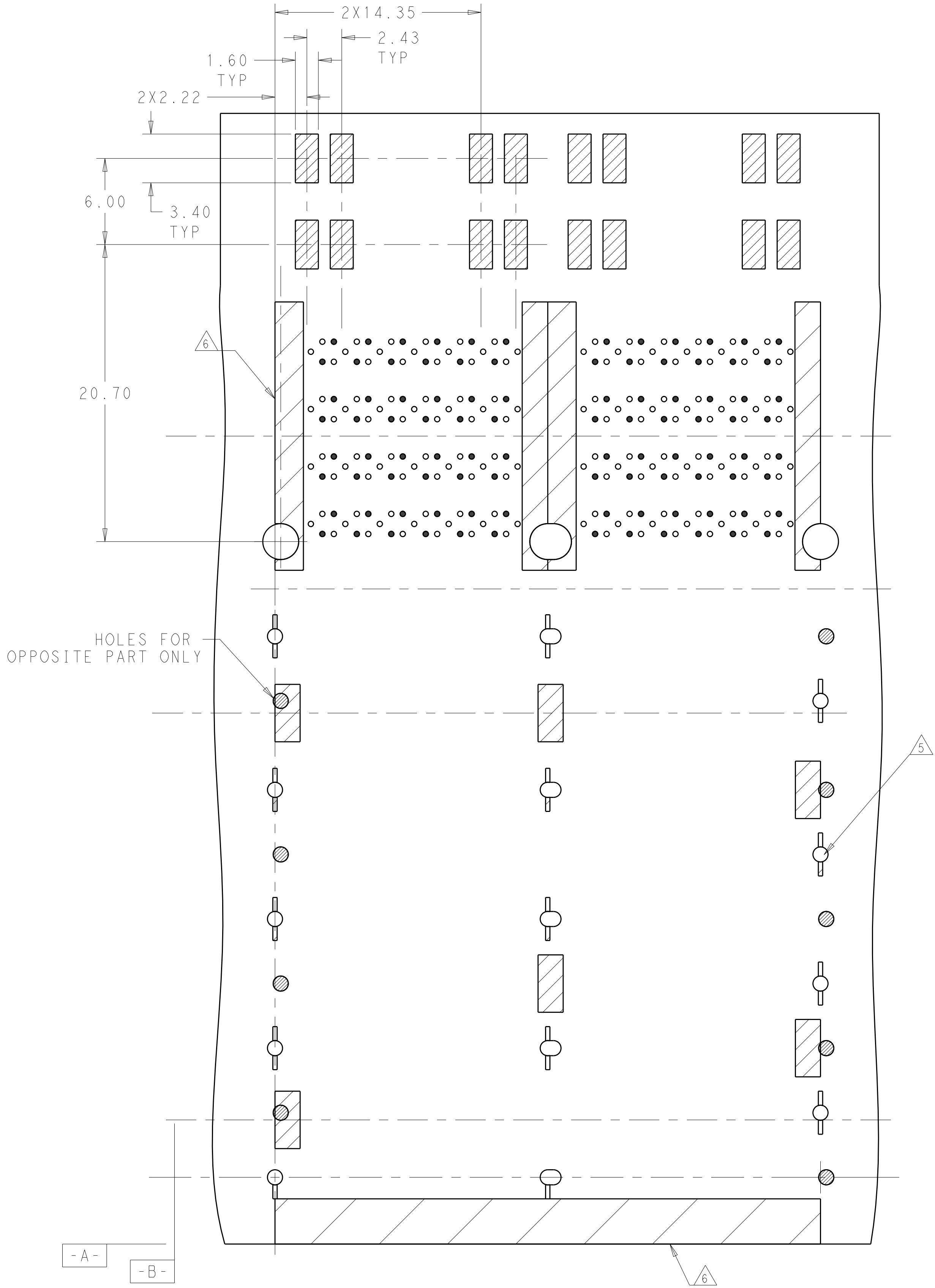


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: 17AUG2016 T M XUF CHR: 17AUG2016 S E A N H A N		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.25 2 PLC ±0.20 3 PLC ± 4 PLC ± ANGLES ±		NAME zOSFP+ 2X2 4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS, BELLY TO BELLY APPLICATION	
		APVD: 17AUG2016 S E A N H A N PRODUCT SPEC 108-60102 APPLICATION SPEC 114-60015		SIZE A1	
MATERIAL SEE NOTE 1		FINISH SEE NOTE 2		CODE 100779	
		WEIGHT -		DRAWING NO C=2308171	
		CUSTOMER DRAWING		RESTRICTED TO -	
				SCALE 1:1	
				SHEET 8 OF 10	
				REV D	



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG: LIM XUE 17AUG2016 CHK: 17AUG2016 APD: SEAN HAN 17AUG2016		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.25 2 PLC ±0.20 3 PLC ± 4 PLC ± ANGLES ±		NAME: zQSP+ 2X2 4 INTERNAL LIGHT PIPES WITH EMI SPRING FINGERS; BELLY TO BELLY APPLICATION	
		PRODUCT SPEC: 108-60102 APPLICATION SPEC: 114-60015 WEIGHT: -		SIZE: CAGE CODE: DRAWING NO: A100779 © 2308171	
MATERIAL: SEE NOTE 1		FINISH: SEE NOTE 2		RESTRICTED TO: -	
		CUSTOMER DRAWING		SCALE: 1:1 SHEET 9 OF 10 REV D	

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TIM XUE		17AUG2016		 TE Connectivity	
		CHK	SEAN HAN		17AUG2016			
DIMENSIONS:		APVD	SEAN HAN		17AUG2016		NAME	
mm								
		TOLERANCES UNLESS OTHERWISE SPECIFIED:					PRODUCT SPEC	
		0 PLC ±.1						
		1 PLC ±0.25					APPLICATION SPEC	
		2 PLC ±0.20						
		3 PLC ±.1					RESTRICTED TO	
		4 PLC ±.1						
ANGLES		±.1					SIZE	
FINISH		±.1						
MATERIAL		WEIGHT					CAGE CODE	
SEE NOTE 1		SEE NOTE 2						
		CUSTOMER DRAWING					DRAWING NO	
							SCALE	
							SHEET	
							OF	
							REV	
							D	