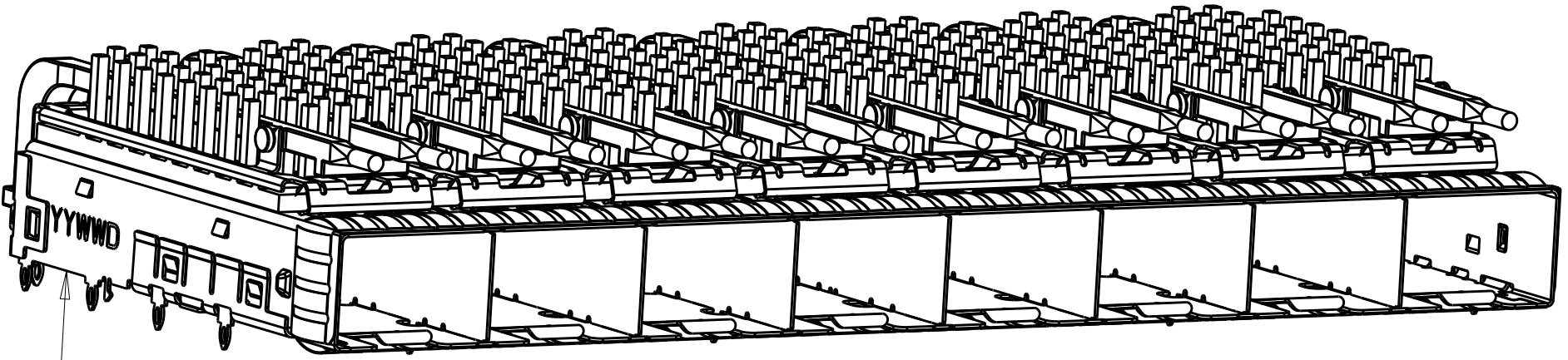
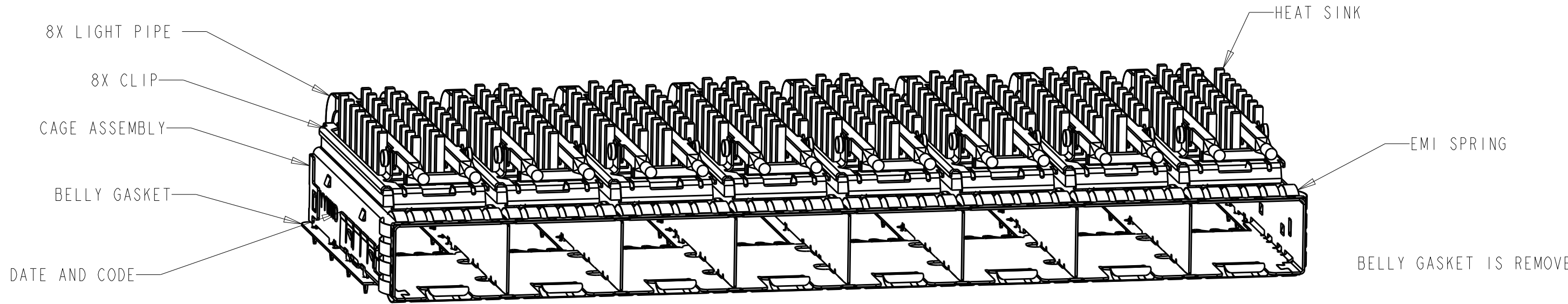


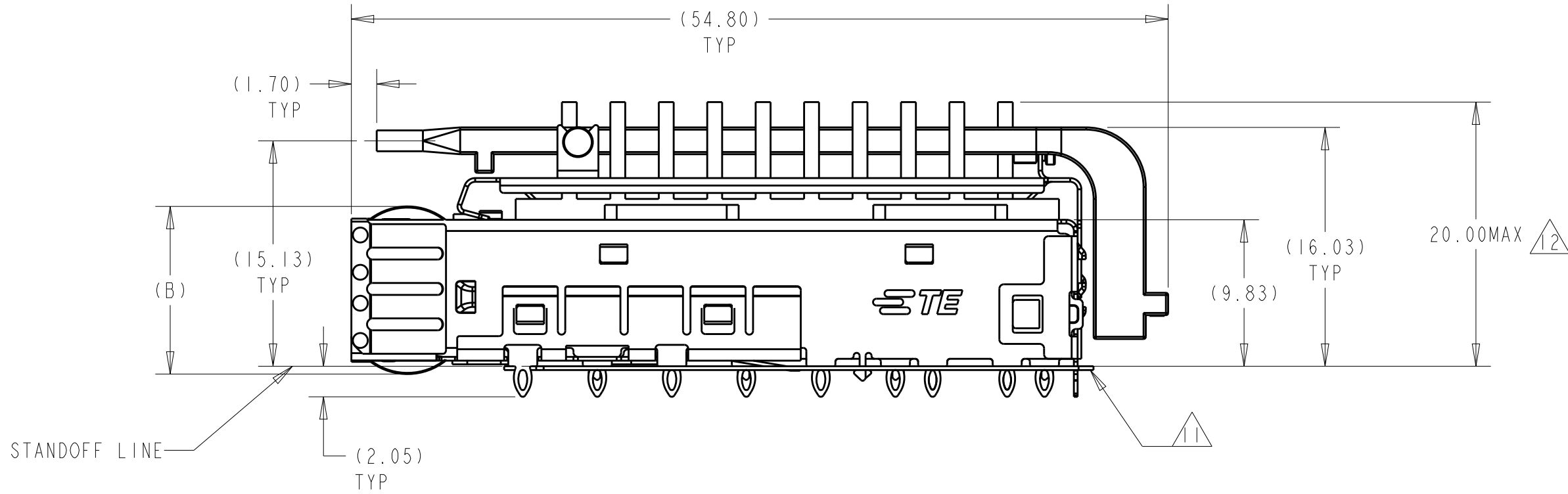
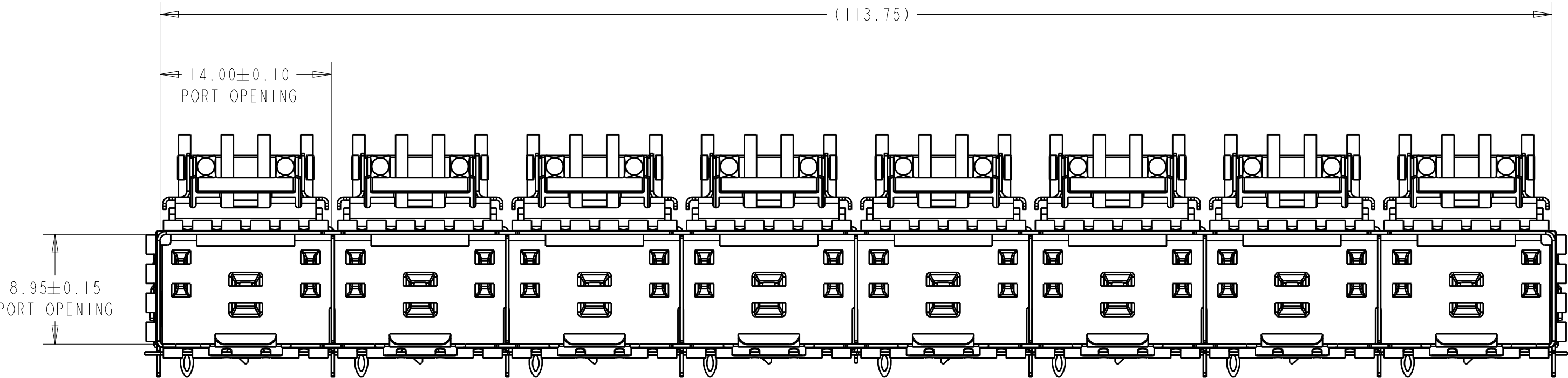
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		P	LTR	DESCRIPTION	DATE	DWN	APVD	
GP	00		A	RELEASE TO PRODUCTION	21APR2016	KQ	SH	
			B	REVISED PER ECO-16-014593	14FEB2017	JW	SH	
			B1	REVISED PER ECO-17-005342	11OCT2017	JW	SH	



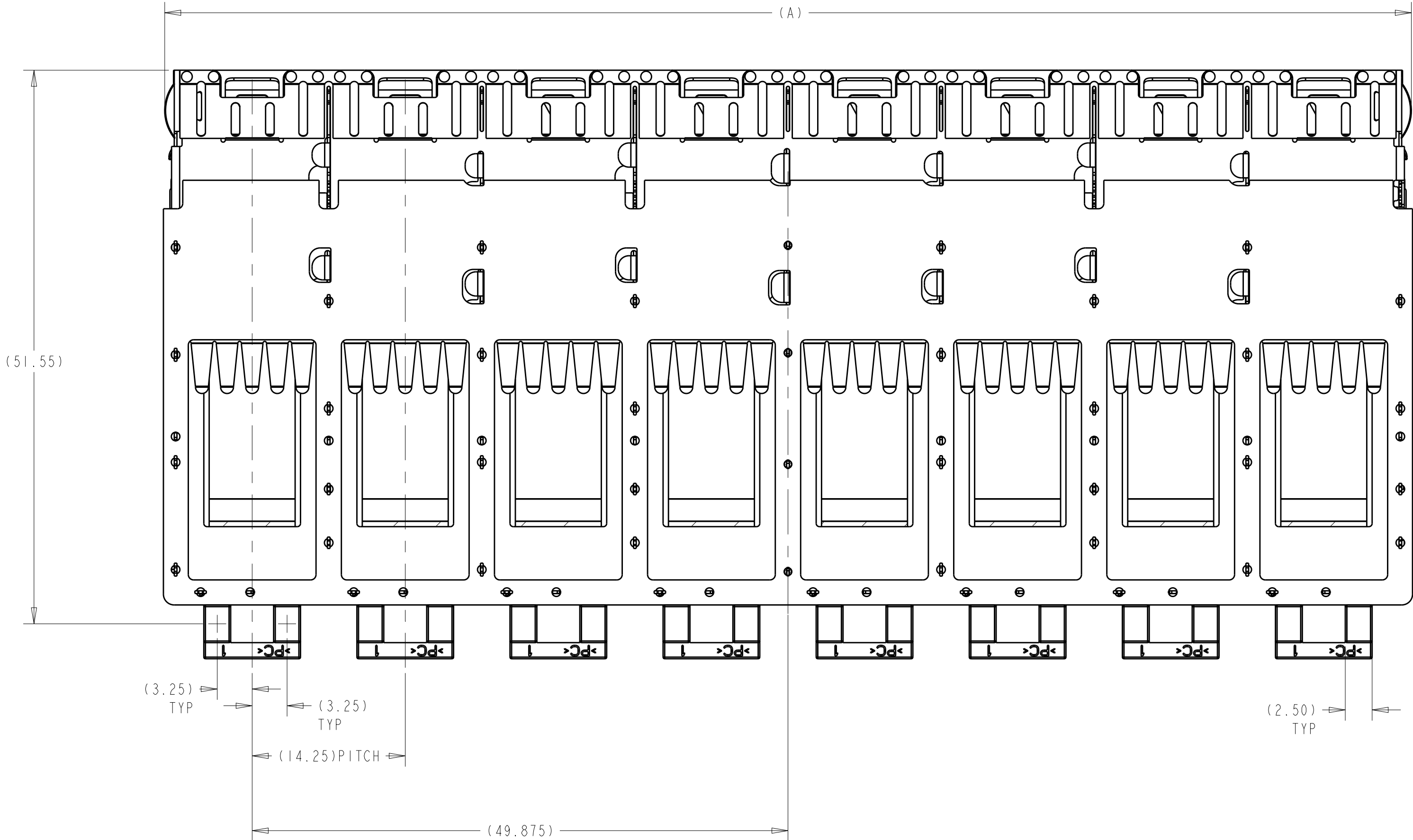
1-2294408-1, DIMENSIONS SAME AS 2294408-1
SCALE 2:1

SCALE 2:1

2294408-1
SCALE 3:1



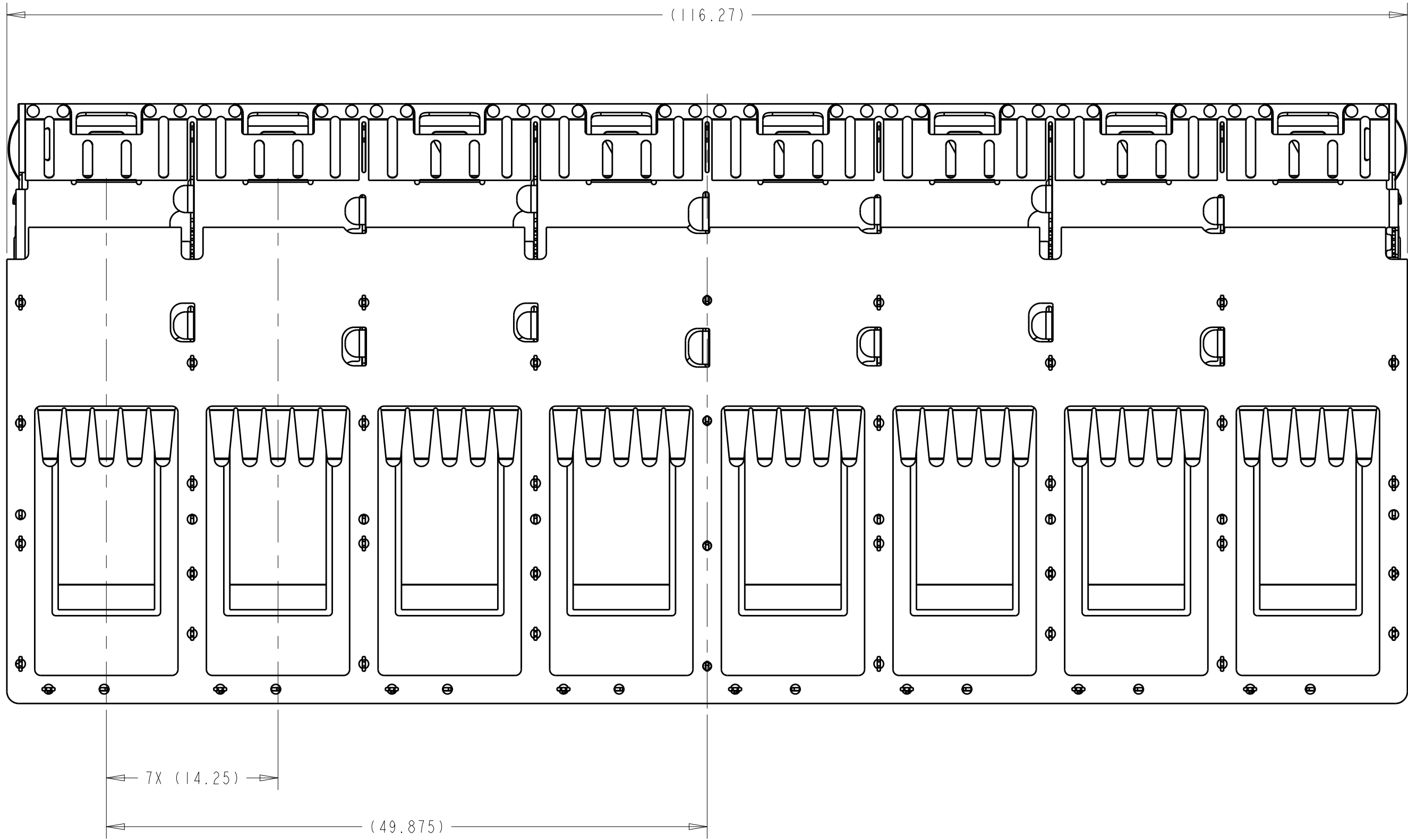
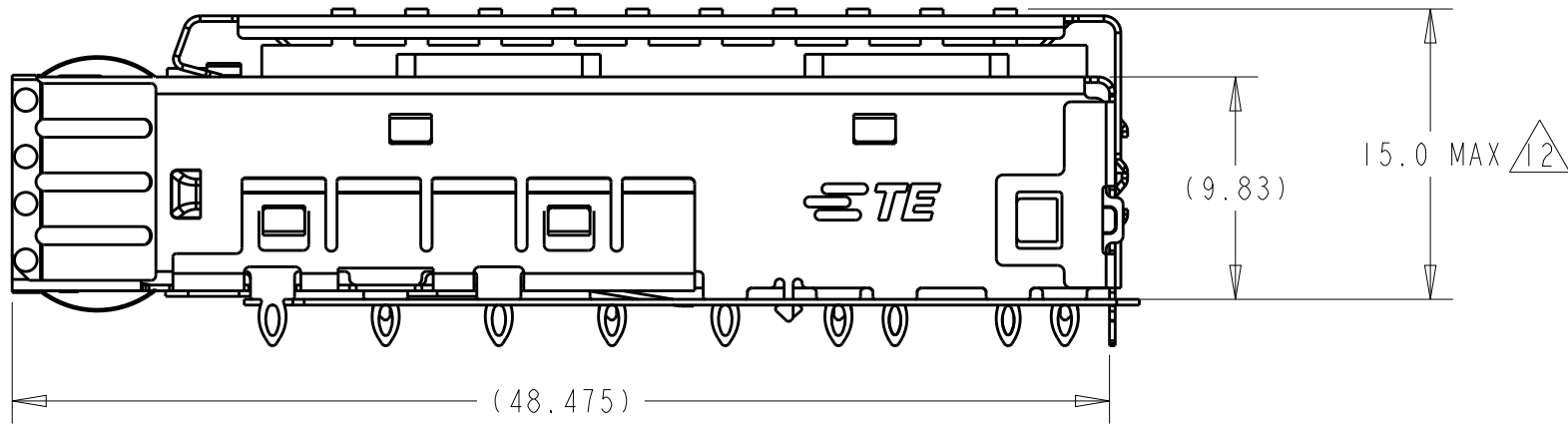
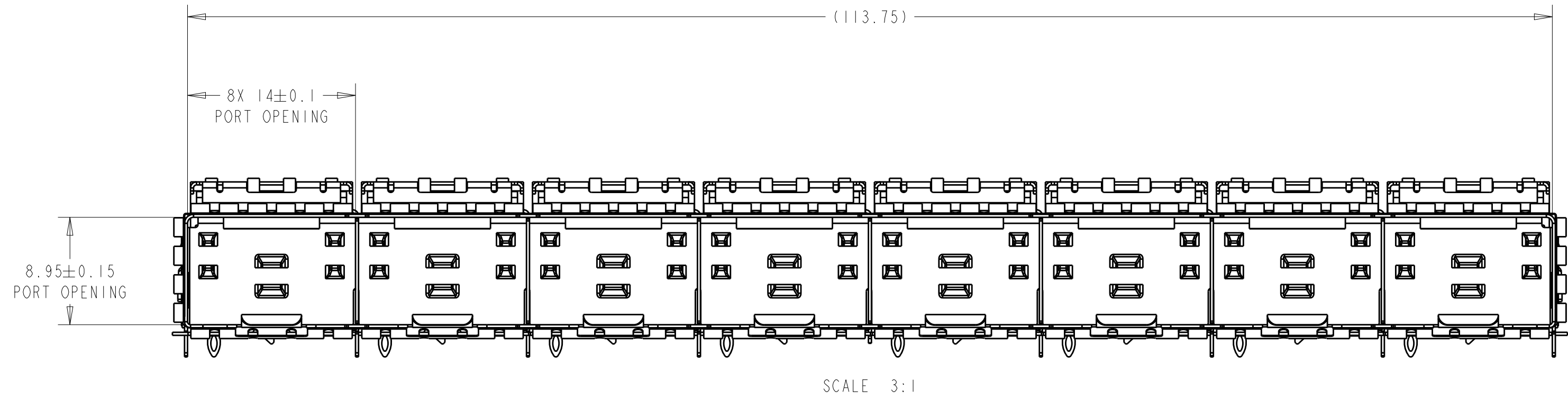
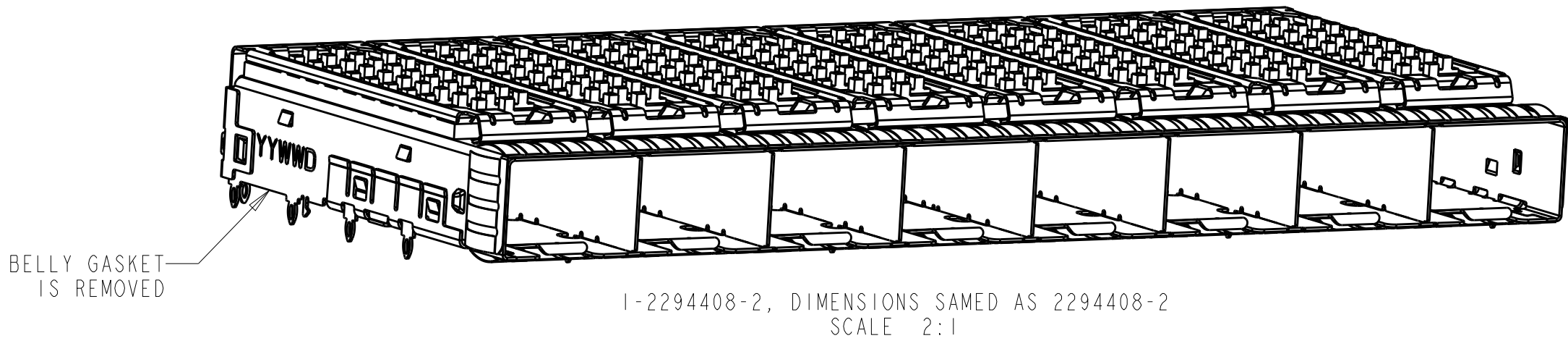
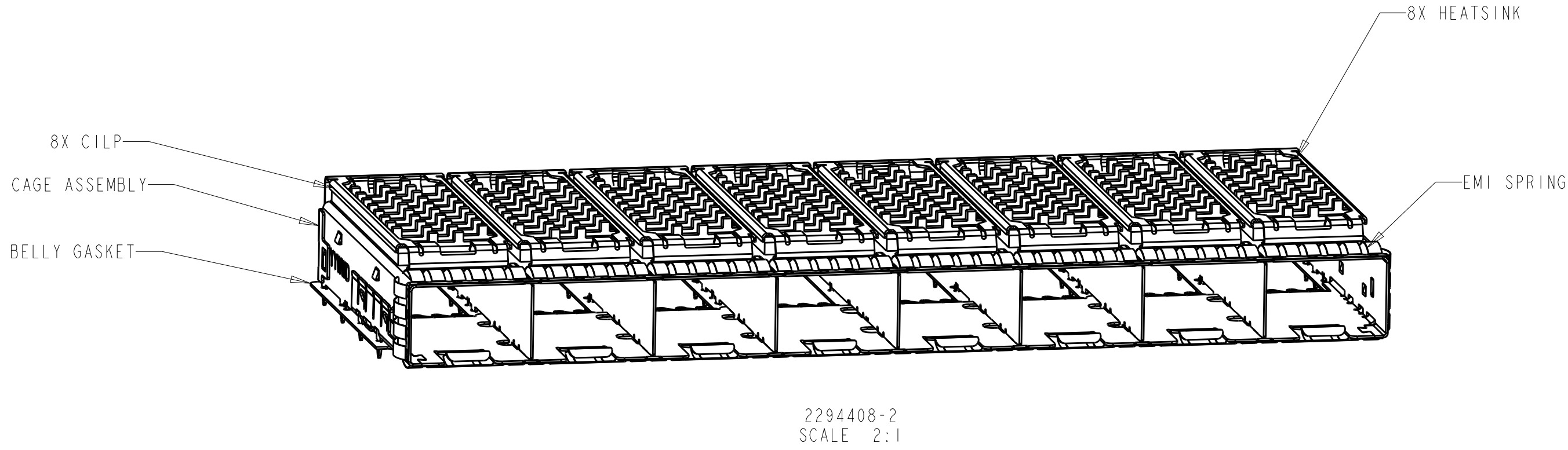
- 1 MATERIAL:
CAGE ASSEMBLY: NICKEL SILVER ALLOY, (0.25mm)
PCB GASKET: RF ABSORBER
EMI SPRINGS: PHOSPHOR BRONZE
LIGHT PIPE&HEATSINK CLIP: STAINLESS STEEL
LIGHT PIPE: POLYCARBONATE, CLEAR
HEATSINK:ALUMINUM
- 2 MINIMUM PC BOARD THICKNESS:
SINGLE SIDE = 1.45mm
BELLY TO BELLY = 2.25mm
- 3 PADS AND VIAS CHASSIS GROUND
- 4 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
5. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS
6. INTERPRETATION OF DATUM REFERENCE FRAME IN ACCORDANCE WITH SECT 4.4.1.1 OF ASME Y14.5M-1994
- 7 REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR
RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS
- 8 REFERENCE APPLICATION SPEC. 114-13120, HOLE B, FOR
RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS
- 9 HOLE PATTERN REPEATS FOR EACH PORT, SPACING BETWEEN PORTS IS 14.25mm
10. PRODUCT COMPLIES WITH SPECIFICATION SFF-8433, IMPROVED PLUGGABLE FORM FACTOR FOR SFP+ GANGED CAGES
- 11 CONTACT STANDOFF WILL PIERCE GASKET WHEN PROPERLY PRESSED INTO PCB.
- 12 DIMENSION APPLIES WITH MODULE INSERTED IN CAGE.
- 13 BELLY GASKET IS REMOVED



10.85	115.64	15.0 MAX HEIGHT, PIN TYPE	NA	1-2294408-2
10.85	115.64	20.0 MAX HEIGHT, PIN TYPE	DUAL, STANDARD HEIGHT&LENGTH	1-2294408-1
11.25	116.04	17.0 MAX HEIGHT, PIN TYPE	DUAL, STANDARD HEIGHT&LENGTH	2294408-5
11.25	116.04	17.0 MAX HEIGHT, PIN TYPE	DUAL, STANDARD HEIGHT&LENGTH	2294408-4
11.25	116.04	20.0 MAX HEIGHT, PIN TYPE	DUAL, STANDARD HEIGHT&LENGTH, COATED	2294408-3
11.25	116.04	15.0 MAX HEIGHT, PIN TYPE	NA	2294408-2
11.25	116.04	20.0 MAX HEIGHT, PIN TYPE	DUAL,STANDARD HEIGHT&LENGTH	2294408-1
(DIM B)	(DIM A)	HEATSINK DESC	LIGHT PIPE DESC	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN REVIN CHK SEAN HAN APVD SEAN HAN	24JUL2015 24JUL2015 24JUL2015	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CAGE ASSEMBLY, PRESS-FIT, EMI SPRINGS, 1X8, zSFP+	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH		±0.25 ±0.25 ±0.25 ±0.25 ± ±1*		PRODUCT SPEC APPLICATION SPEC	
MATERIAL SEE NOTES		WEIGHT -		SIZE A1	
CUSTOMER DRAWING		CAGE CODE 00779		DRAWING NO 2294408	
SCALE 3:1		SHEET 1		OF 6	
				REV B1	

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



THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING
PER ASME Y14.3M-2009

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±0.25
1 PLC ±0.25
2 PLC ±0.25
3 PLC ±0.25
4 PLC ±0.25
ANGLES ±°
FINISH ±1°

SEE NOTES

MATERIAL

SEE NOTES

OWN: 24JUL2015
CHK: 24JUL2015
SEAN HAN
APVD: 24JUL2015
SEAN HAN
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

NAME: CAGE ASSEMBLY,
PRESS-FIT, EMI SPRINGS,
1X8, zSFP+

SIZE: A1
CAGE CODE: 00779
DRAWING NO: 2294408

RESTRICTED TO: -

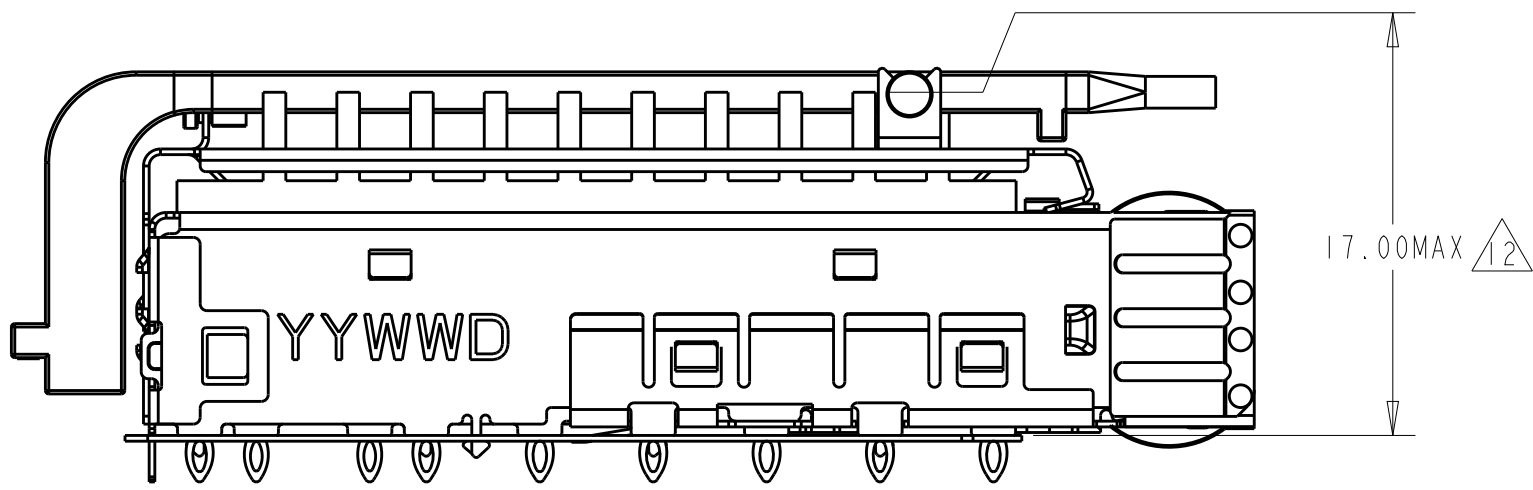
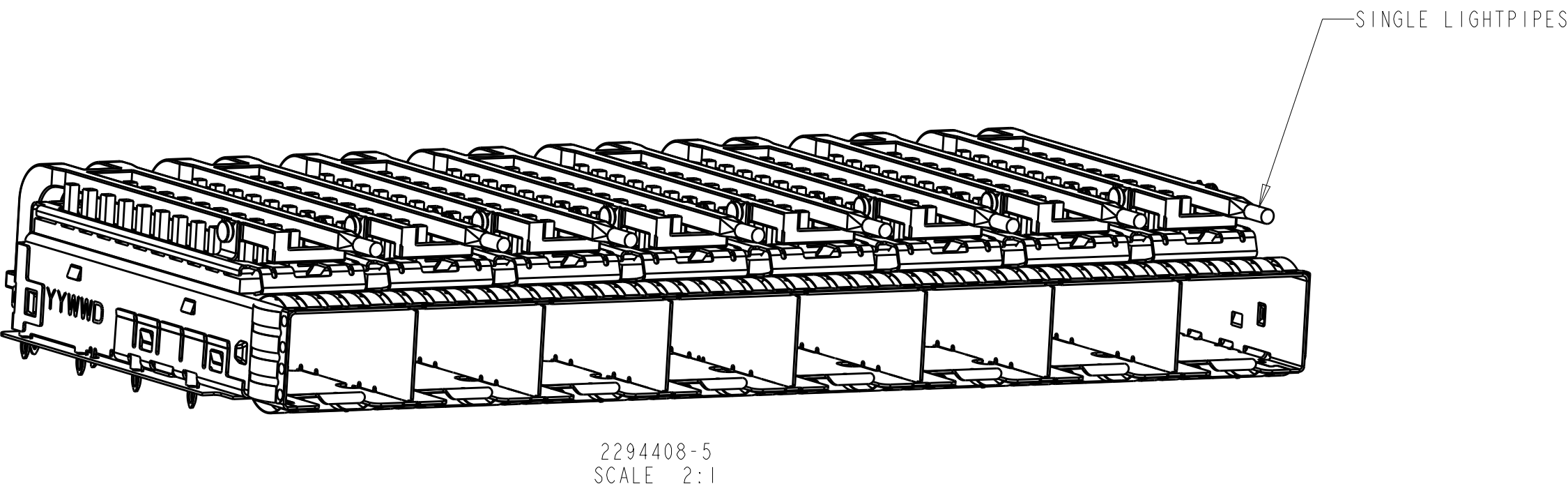
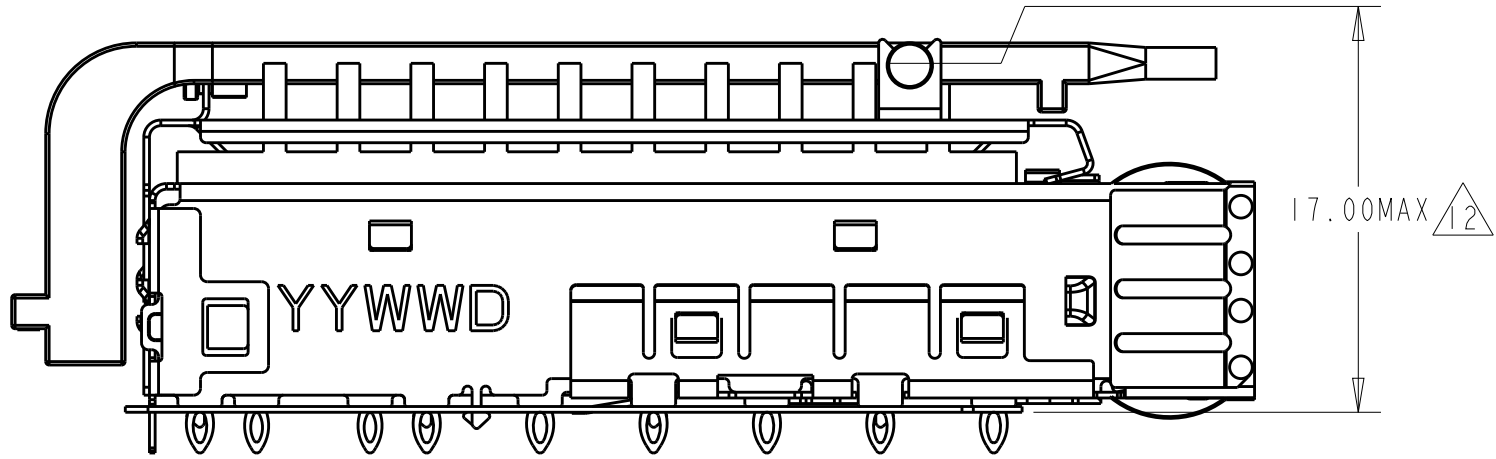
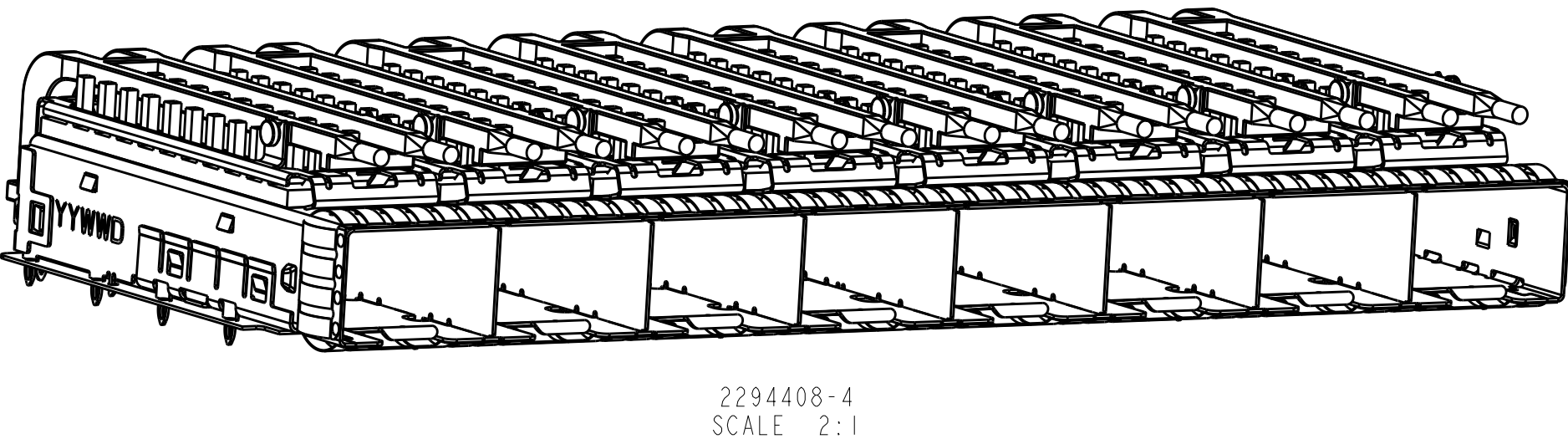
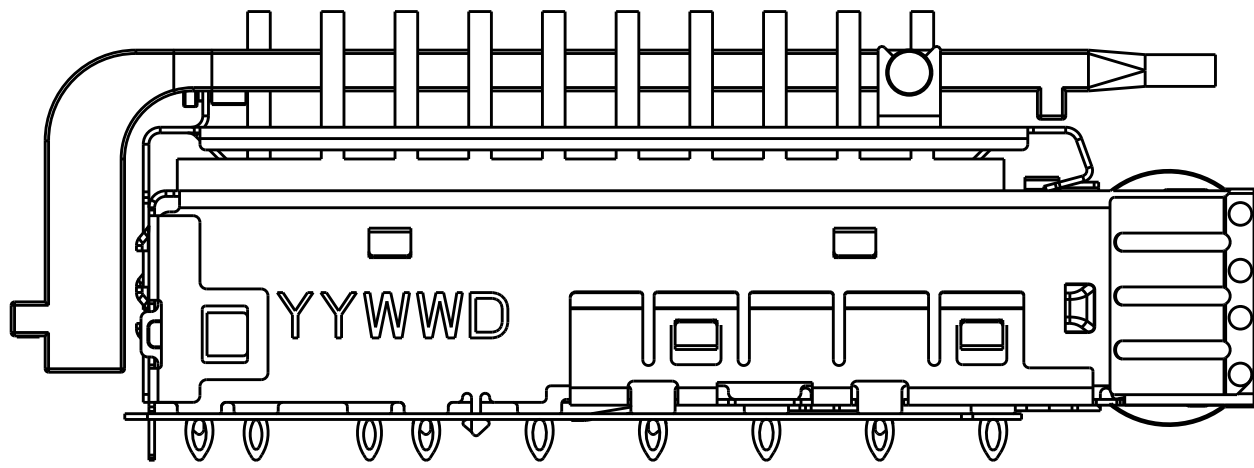
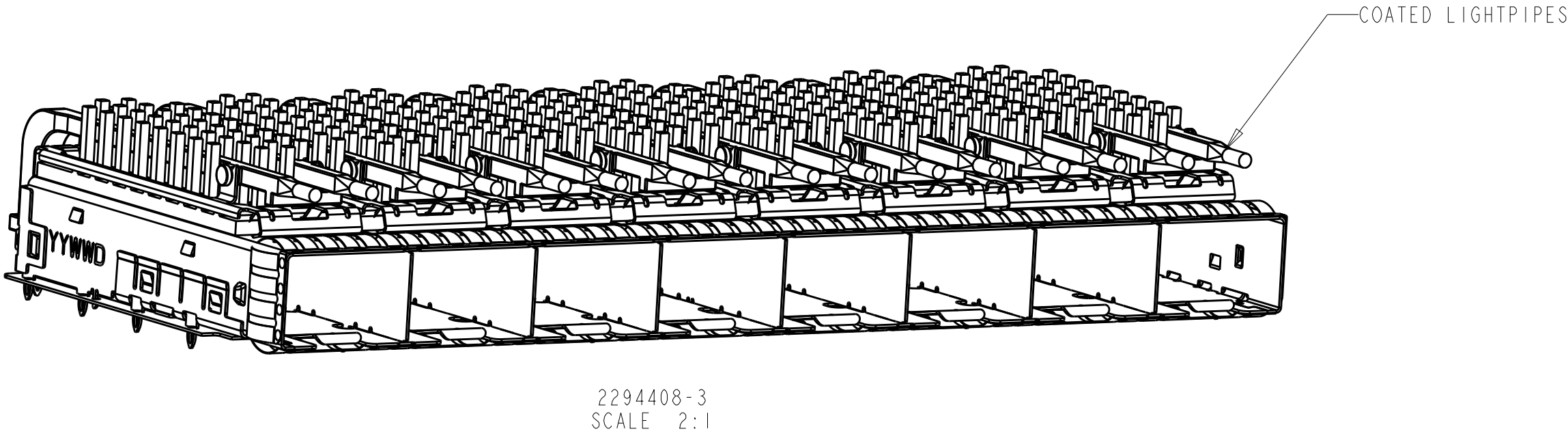
SCALE: 3:1

SHEET: 2 OF 6

REV: B1

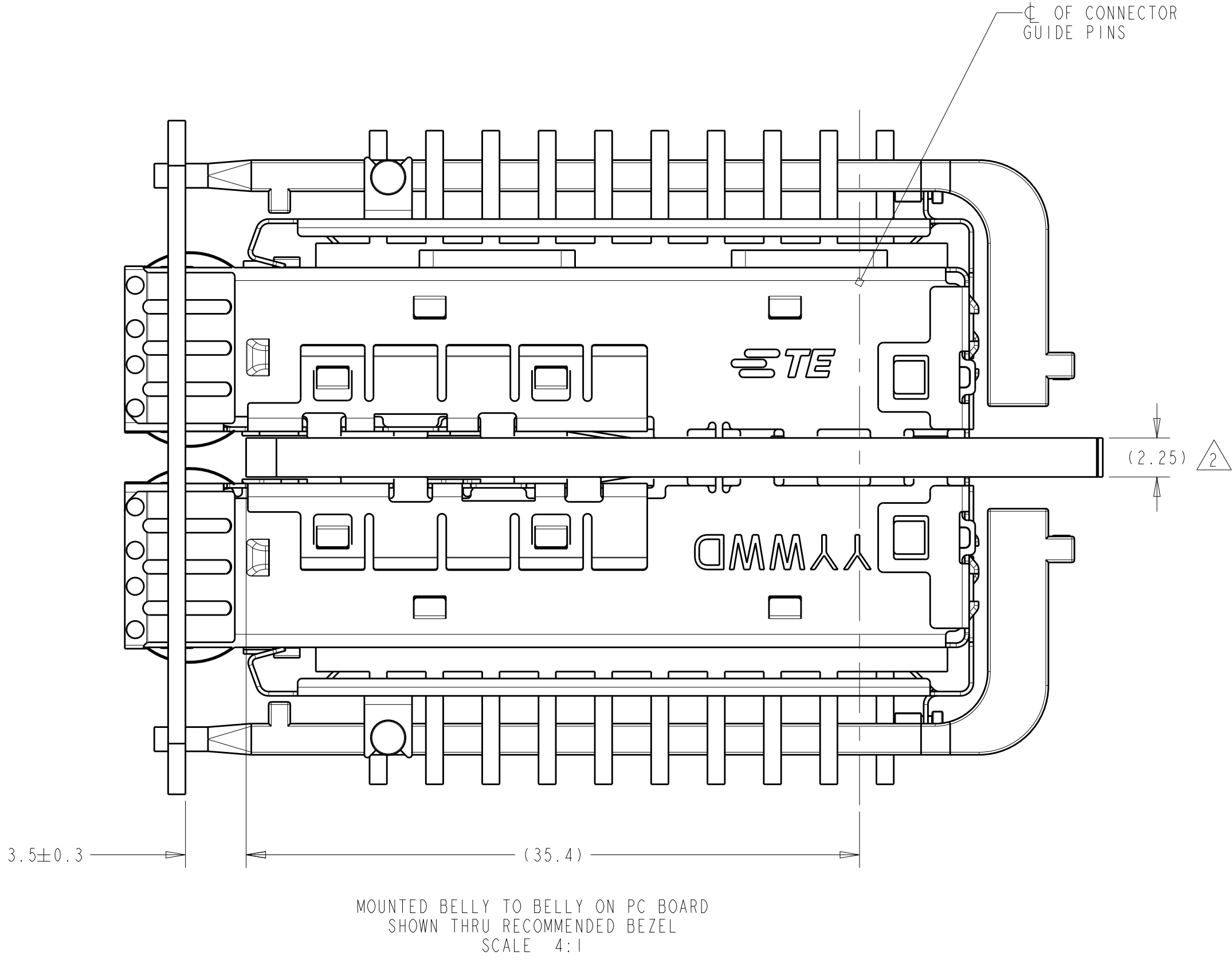
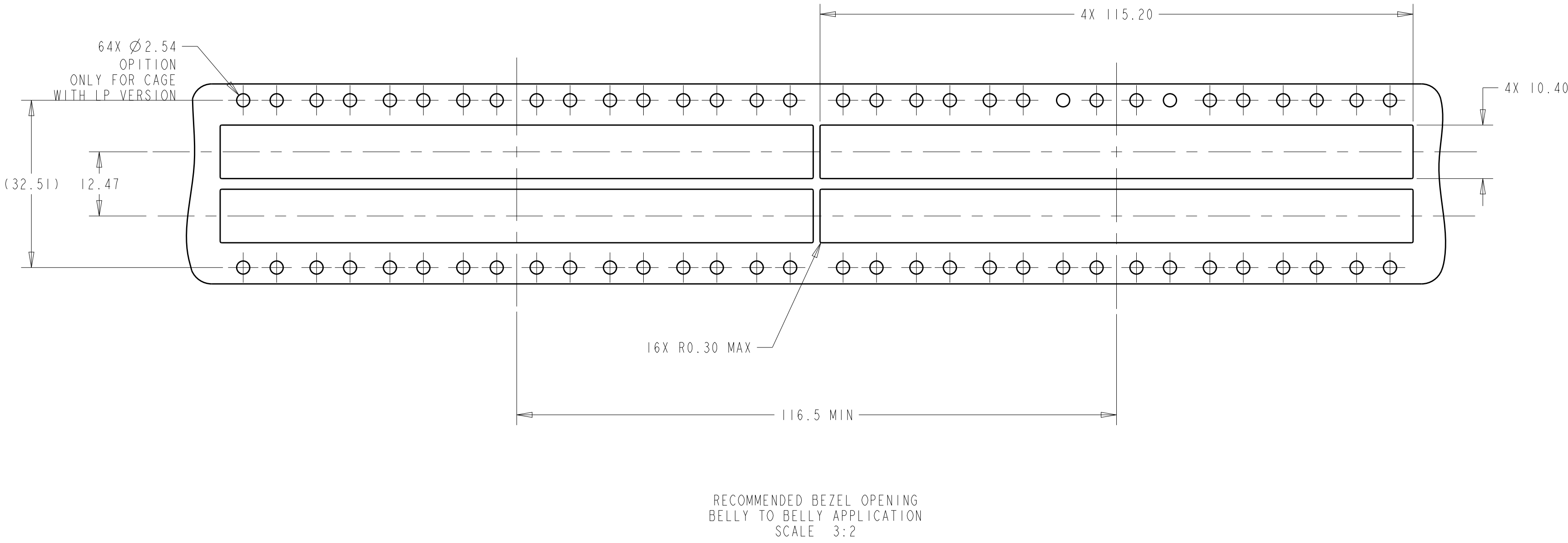
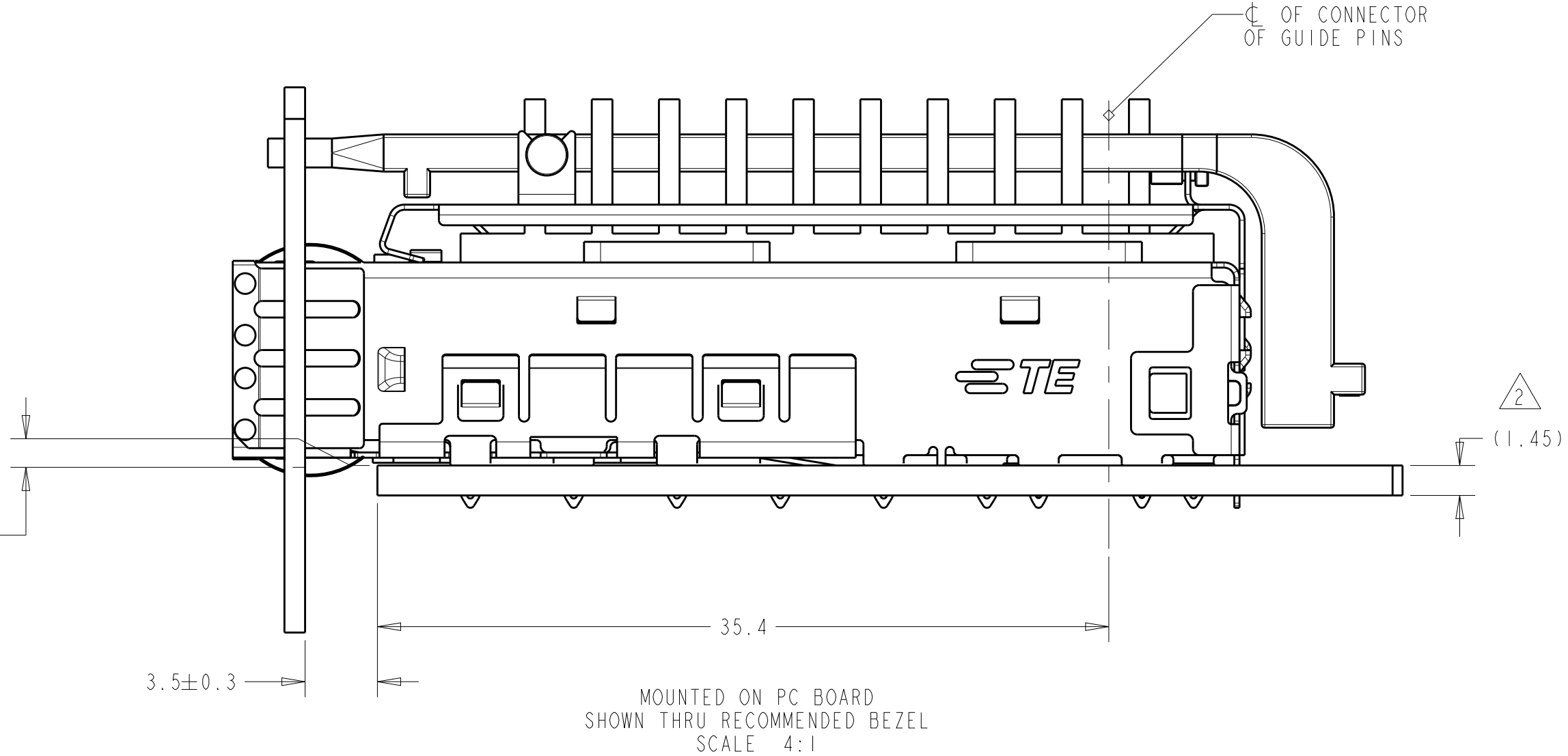
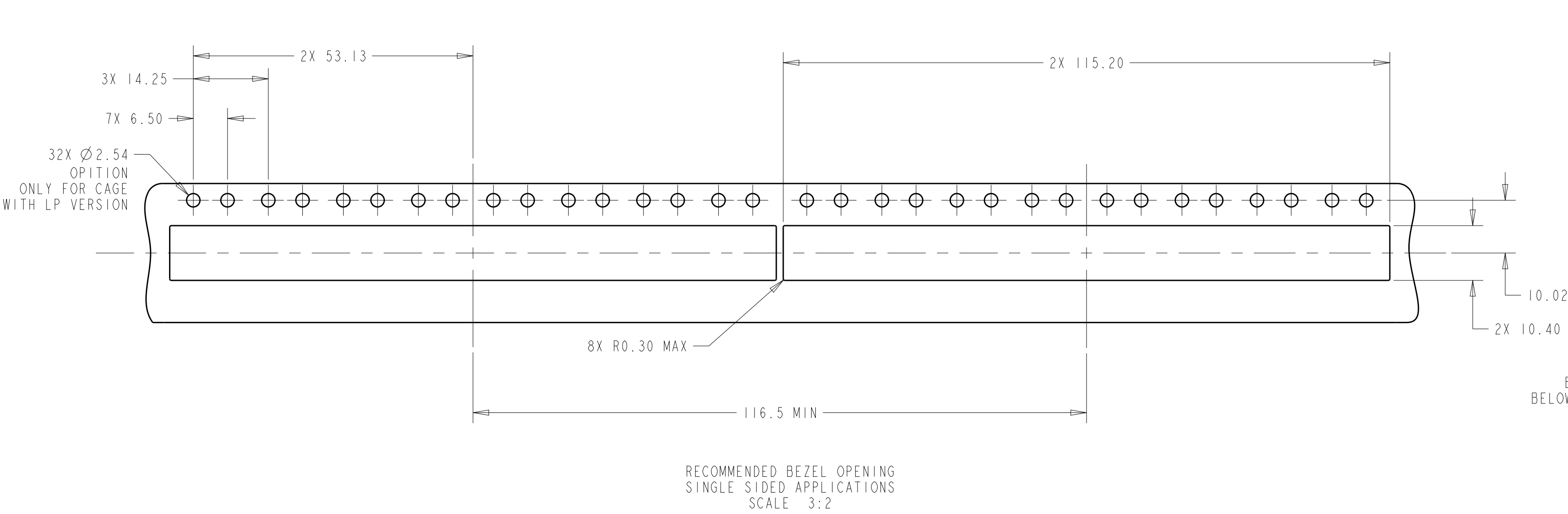
 TE Connectivity

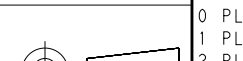
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

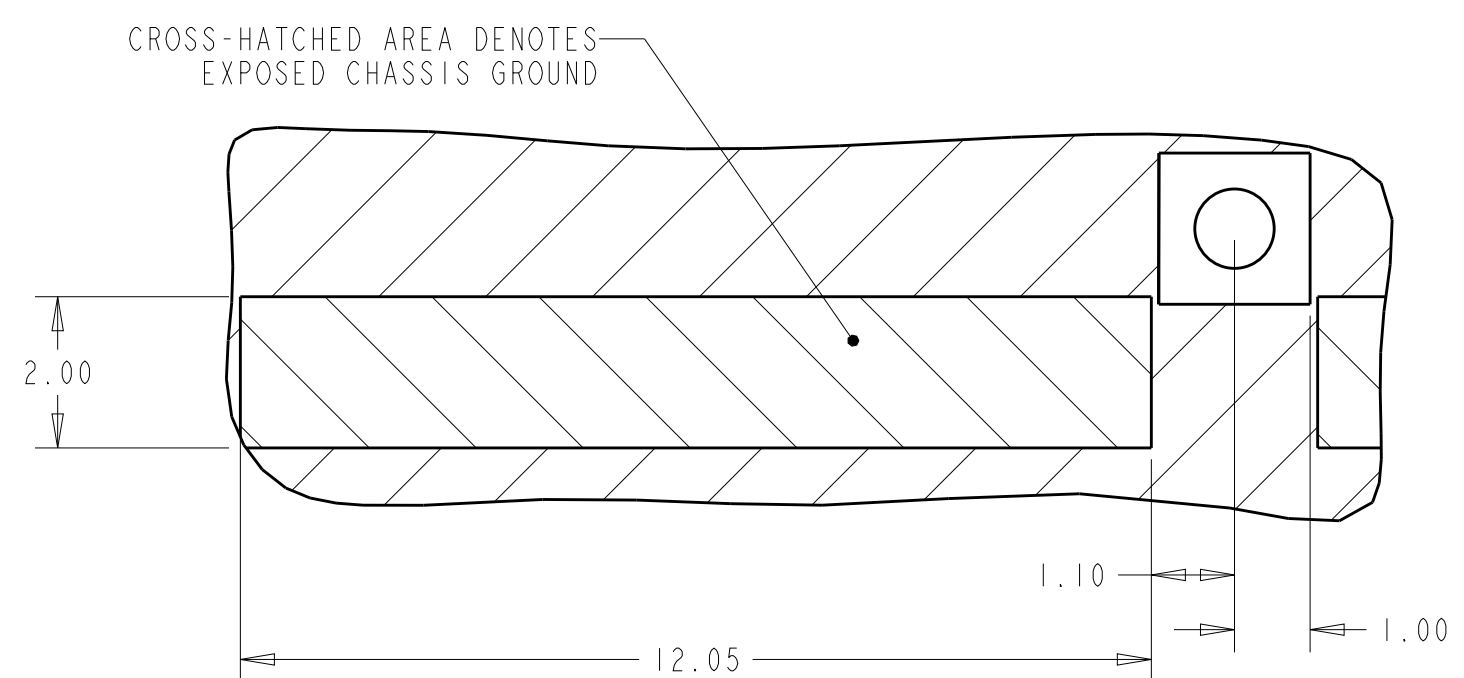


THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN KEVIN	24JUL2015	 TE Connectivity	
		CHK SEAN HAN	24JUL2015		
DIMENSIONS:		APVD SEAN HAN	24JUL2015	NAME CAGE ASSEMBLY, PRESS-FIT, EMI SPRINGS, 1X8, zSFP+	
mm		PRODUCT SPEC -			
		APPLICATION SPEC -		SIZE A1	CAGE CODE 00779
		WEIGHT -			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CAGE CODE		DRAWING NO	RESTRICTED TO
0 PLC ±0.25		-		00779	-
1 PLC ±0.25		-		C=2294408	
2 PLC ±0.25		-		SCALE	3:1
3 PLC ±0.25		-		SHEET	3 OF 6
4 PLC ±		-		REV	B1
ANGLES ±1°		-			
FINISH		-			
MATERIAL SEE NOTES		CUSTOMER DRAWING			

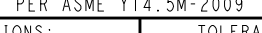
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	-	-	SEE SHEET 1	-	-	-



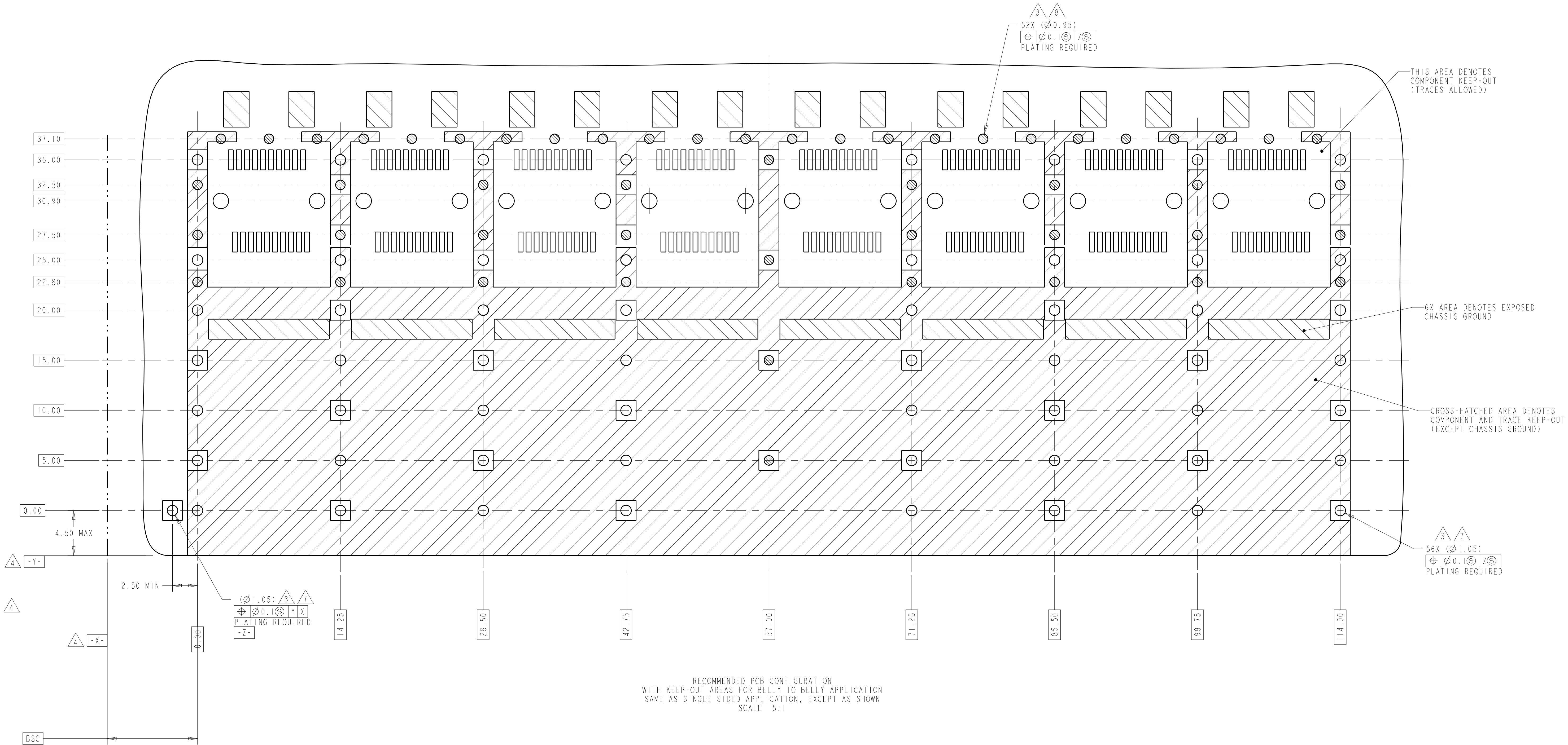
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009			DWN: KEVIN 24JUL2015	 TE Connectivity		
DIMENSIONS: mm			CHK: SEAN HAN 24JUL2015			
TOLERANCES UNLESS OTHERWISE SPECIFIED:			APVD: SEAN HAN 24JUL2015	NAME: CAGE ASSEMBLY, PRESS-FIT, EMI SPRINGS, 1X8, zSFP+	RESTRICTED TO: -	REV: B1
			PRODUCT SPEC			
MATERIAL: SEE NOTES			APPLICATION SPEC			
FINISH: SEE NOTES			WEIGHT: -	SIZE: A1	CAGE CODE: 00779	DRAWING NO: 2294408
CUSTOMER DRAWING				SCALE: 4:1	SHEET: 4 OF 6	



DETAIL SEE DETAIL A
6X INDIVIDUALLY
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.3M-2009				DWN: KEVIN 24JUL2015 CWN: SEAN 24JUL2015 APP'D: SEAN HAN 24JUL2015		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.1 1 PLC ± 0.1 3 PLC ± 0.08 3 PLC ± 0.05 4 PLC ± 0.05 ANGLES $\pm 1^\circ$		NAME: CAGE ASSEMBLY, PRESS-FIT, EMI SPRINGS, 1X8, zSFP+		PRODUCT SPEC: - APPLICATION SPEC: -	
		FINISH:		SIZE: CAGE CODE: DRAWING NO:		RESTRICTED TO:	
MATERIAL: SEE NOTES		WEIGHT: -		A1 00779 C-2294408		SCALE: 4:1 SHEET 5 OF 6 REV B	
CUSTOMER DRAWING							

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



THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009				DWN KEVIN 24JUL2015	 TE Connectivity						
				CHK SEAN HAN 24JUL2015							
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:			APVD SEAN HAN 24JUL2015	NAME CAGE ASSEMBLY, PRESS-FIT, EMI SPRINGS, 1X8, zSFP+		RESTRICTED TO			
mm					PRODUCT SPEC						
		0 PLC	±0.1		APPLICATION SPEC	SIZE A1		CAGE CODE 00779		DRAWING NO C-2294408	
		1 PCL	±0.1								
		2 PCL	±0.08								
		3 PCL	±0.05								
		4 PCL	±0.05								
ANGLES		±1°		WEIGHT	-		SCALE		4:1		
MATERIAL SEE NOTES		FINISH		SEE NOTES		CUSTOMER DRAWING		SHEET		6 OF 6	
								REV		B	