

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		1	INITIAL RELEASED	31 JAN2015	CW	SH
			3	REVISE BOM	28AUG2015	AD	SH
			4	REVISE PCB PROHIBITING AREA	18SEP2016	AD	SH

⚠ MATERAIL : CAGE :0.4MM THICK NICKEL SILVER ALLOY;
EMI SPRING: COPPER ALLOY;
HEAT SINK CLIP: STAINLESS STEEL;
HEAT SINK:ALUMINUM ALLOY;
RECEPTACLE COVER:ZINC ALLOY;

⚠ FINISH: EMI SPRING 1.27um NICKEL PALTING OVER ALL;
HEAT SINK:BLACK ANODIZED COATING;
RECEPTACLE COVER: 1.27um MIN NICKEL PLATING OVER COPPER PLATING;
HEAT SINK CLIP: PASSIVATE;

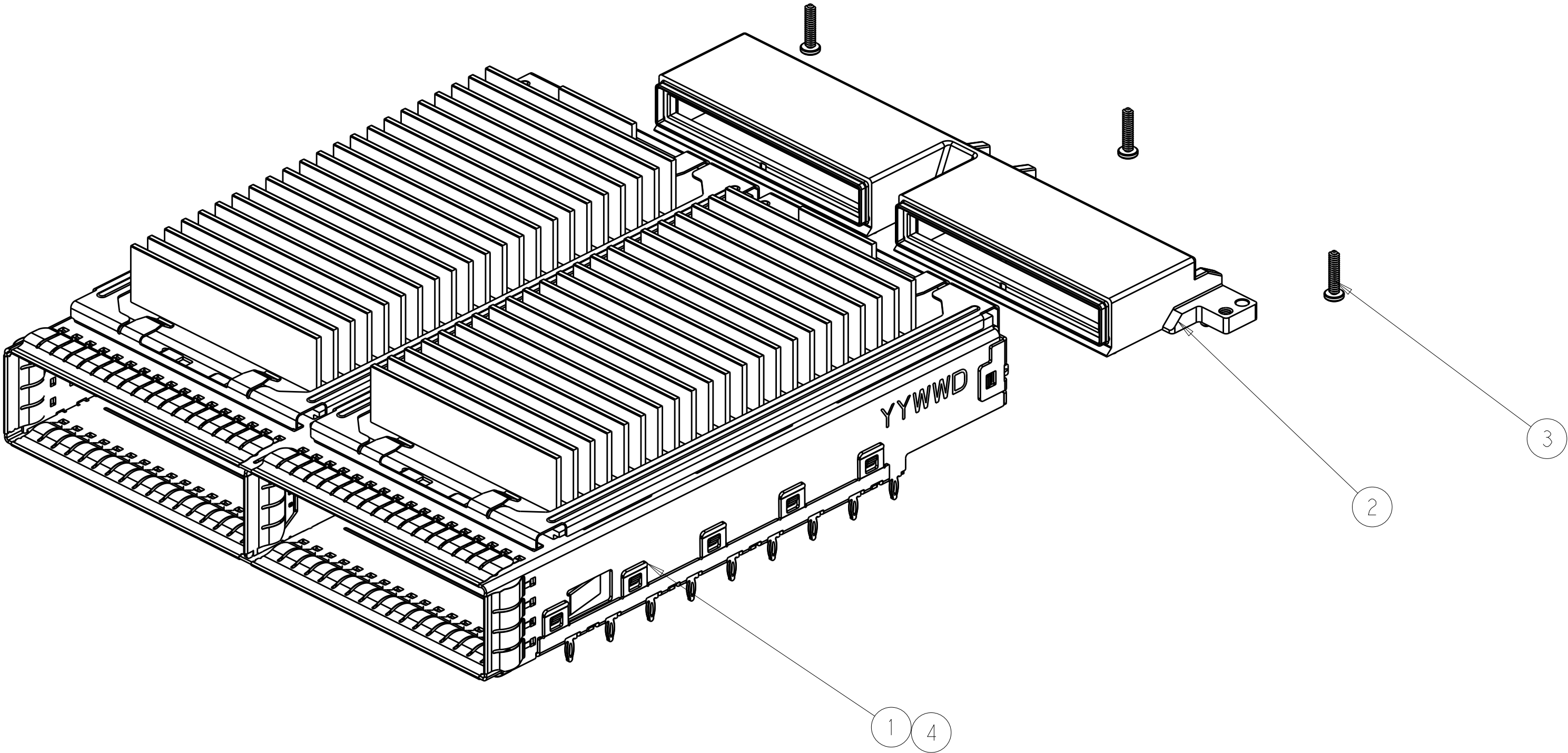
3.MATES WITH CFP MSA COMPLIANT TRANSCEIVERS.

⚠ DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.

5.MINIMUM PC BOARD THICKNESS: SIGLE SIDE APPLICATIONS=2.99±0.63mm.

⚠.PADS AND VIAS CHASSIS GROUND;

⚠:REFERENCE APPLICATION SPEC 114-32146,HOLE A, FOR
RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.

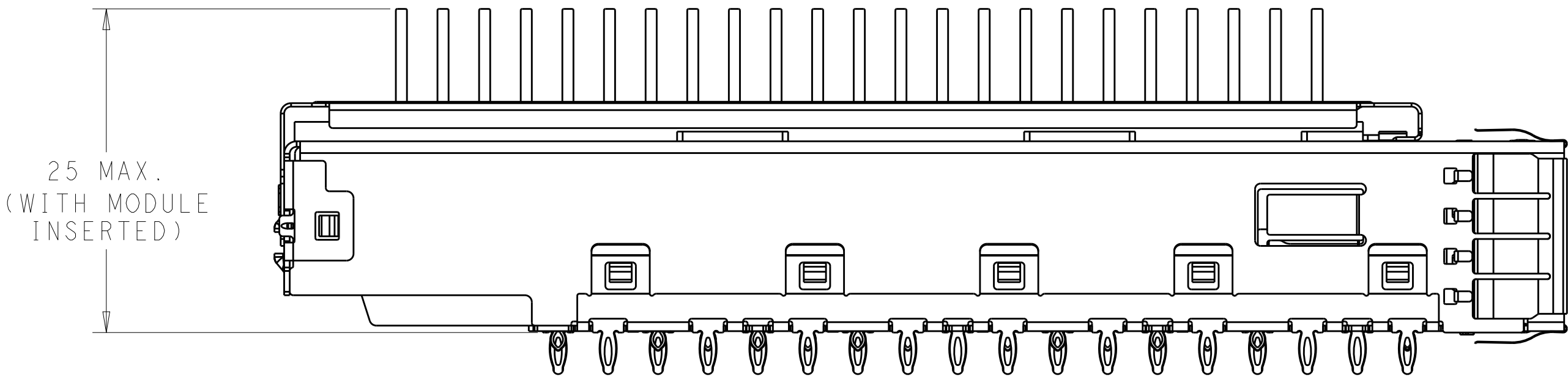
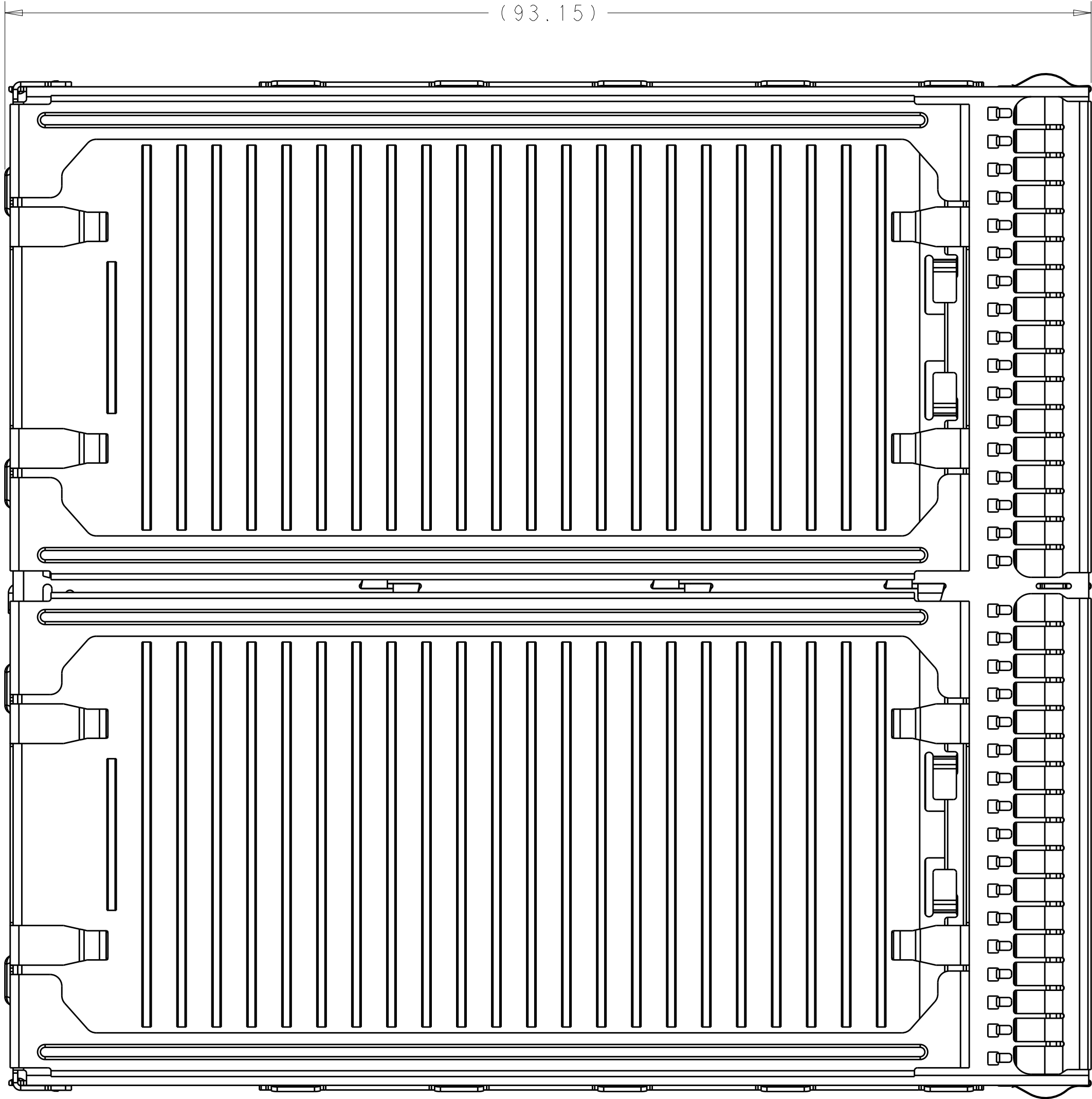


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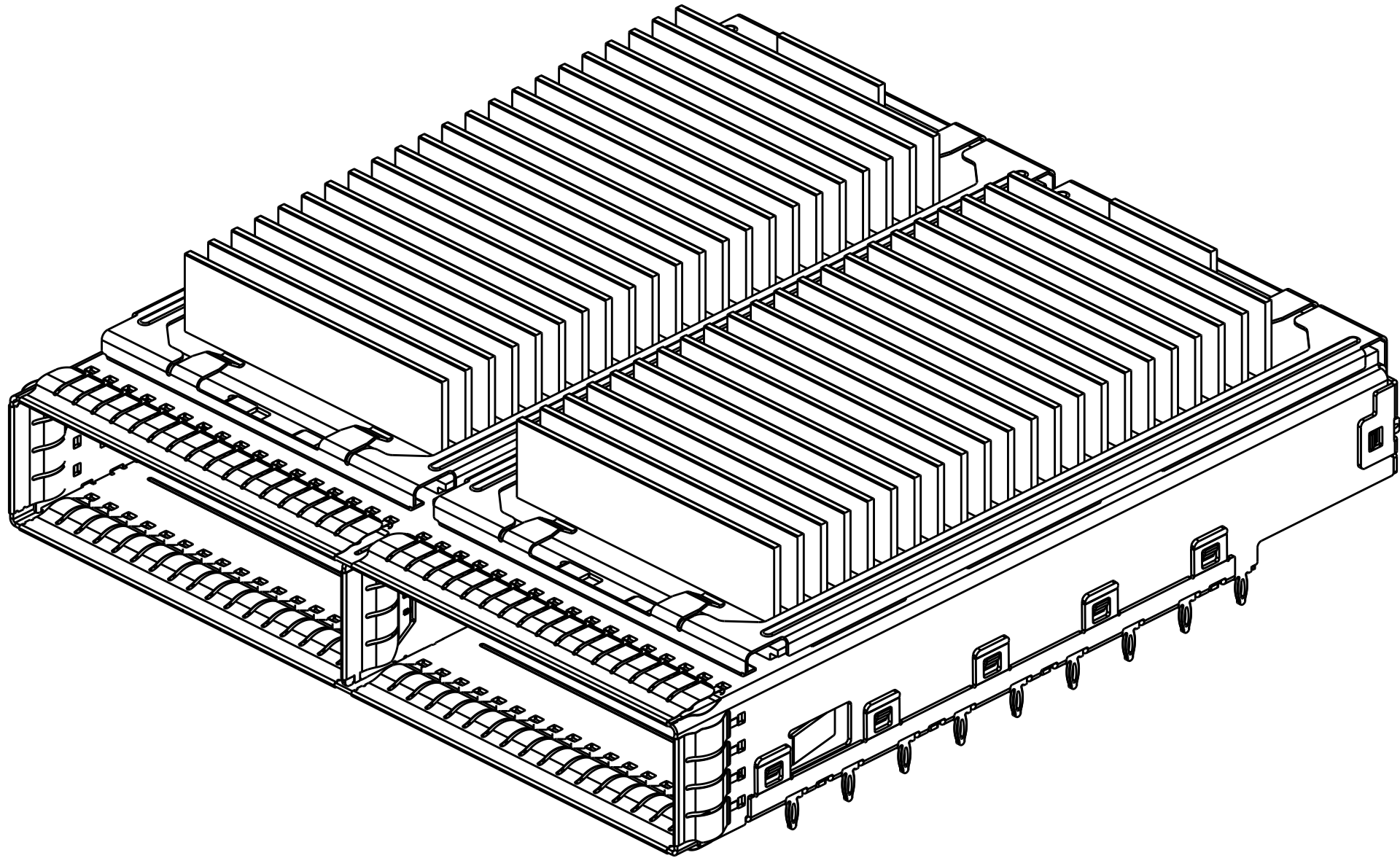
1	-	2293288-2	CAGE ASSEMBLY WITH H/S,CFP2 1X2	4
3	3	2292789-1	SCREW	3
1	1	2287077-1	RECEPTACLE COVER ASSEMBLY	2
-	1	2293288-1	CAGE ASSEMBLY WITH H/S,CFP2 1X2	1
-2	-1	PAR NUMBER	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Charles Wan 31JAN2015	STE TE Connectivity CFP2 HARDWARE AND RECEPTACLE ASSEMBLY, 1X2						
DIMENSIONS:		CHK Sean Han 31JAN2015							
mm		APVD Sean Han 31JAN2015							
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME							
		0 PLC 1 PLC 2 PLC 3 PLC 4 PLC	± ±0.25 ±0.13 ±0.10 ±						
		PRODUCT SPEC 108-32103 APPLICATION SPEC 114-32146	SIZE CAGE CODE DRAWING NO RESTRICTED TO						
MATERIAL		WEIGHT	A1	-	©=2287075	-			
		FINISH	2						
Customer Drawing		SCALE	1:1	SHEET	1	OF	7	REV	4

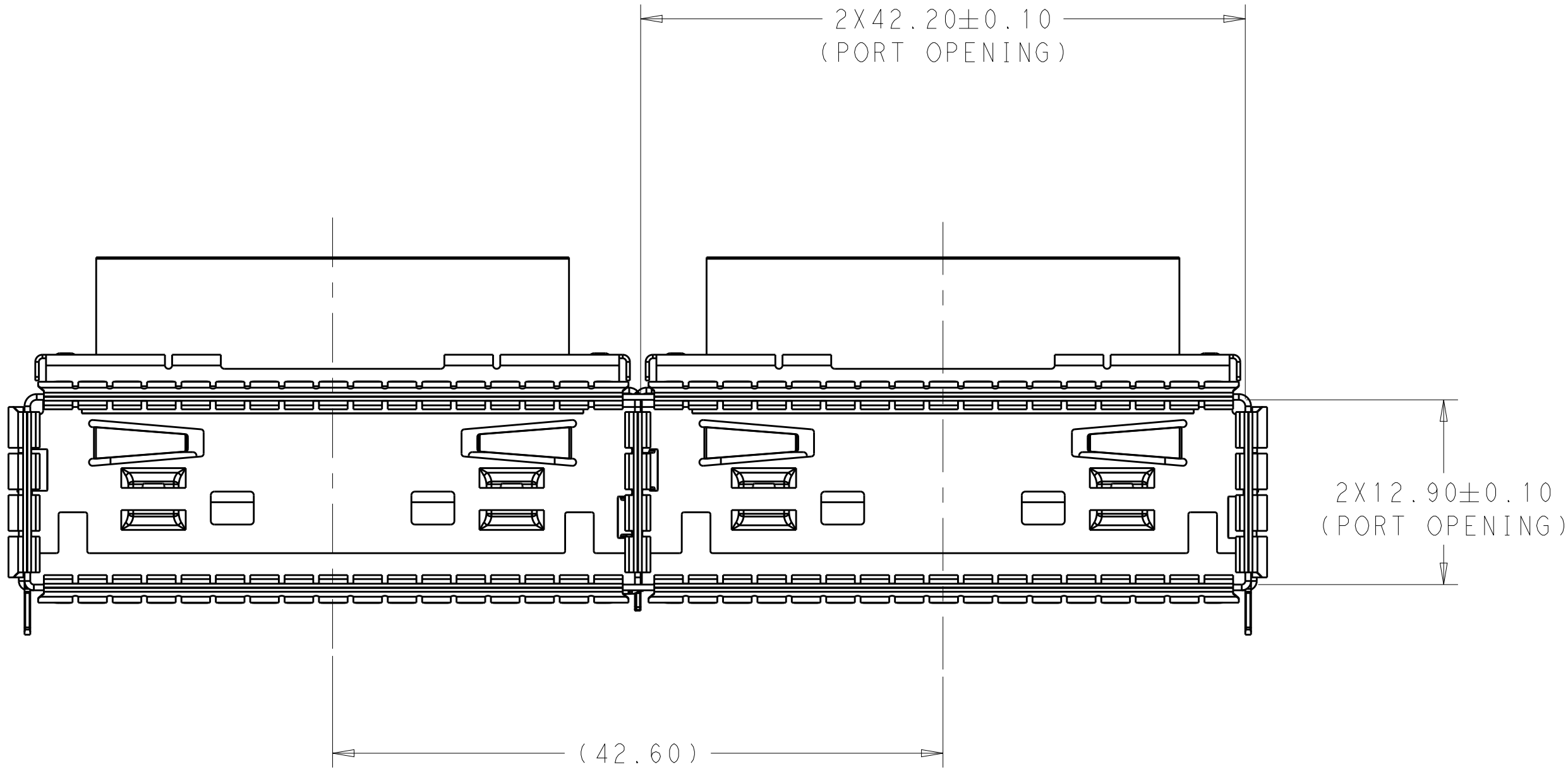
LOC		DIST		REVISIONS						
GP		00		P	LTR	DESCRIPTION	DATE	DWN	APVD	
				-	-	SEE SHEET 1	-	-	-	



2293288-1 AS SHOWN



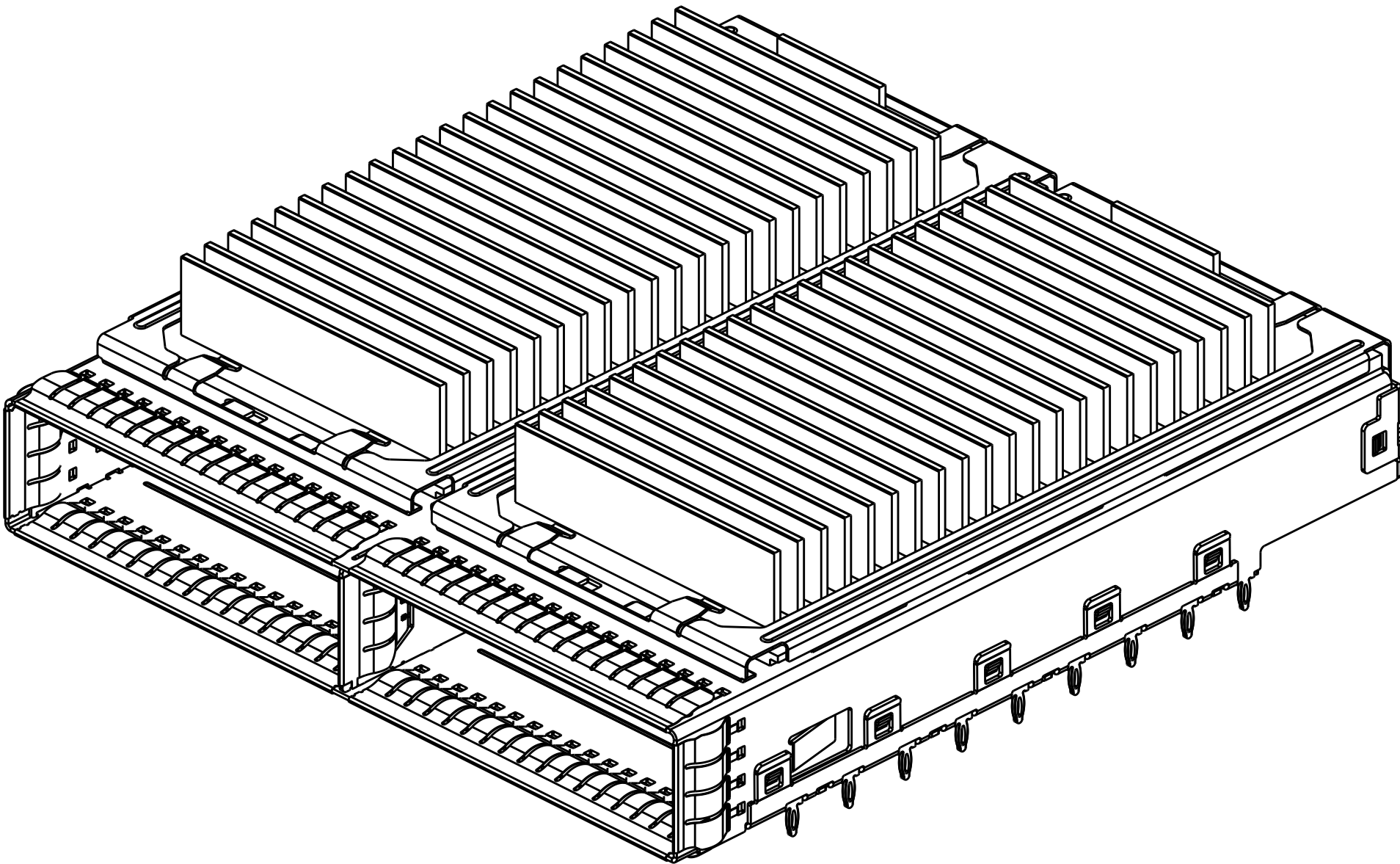
SCALE 2:1



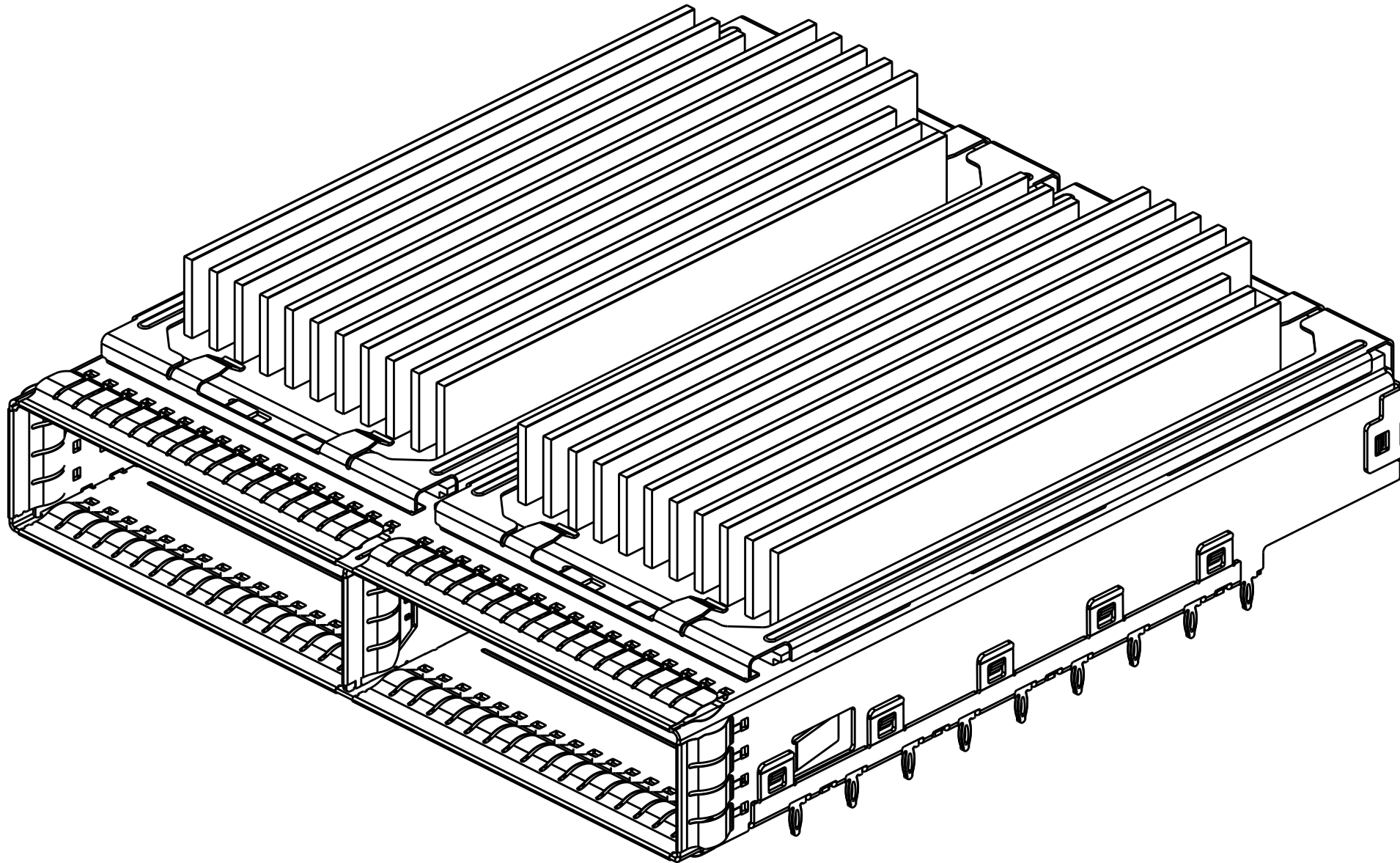
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				CHK	Sean Han	31JAN2015			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	Sean Han	31JAN2015	NAME		
mm		0 PLC ±.25		PRODUCT SPEC		SIZE		CAGE CODE	
		1 PLC ±0.13		APPLICATION SPEC		DRAWING NO		RESTRICTED TO	
		2 PLC ±0.10		WEIGHT		A1		-	
		3 PLC ±.10		Customer Drawing		C=2287075		-	
		4 PLC ±.				SCALE		SHEET	
		ANGLES ±.				3:1		2	
		FINISH -				OF		7	
						REV		4	

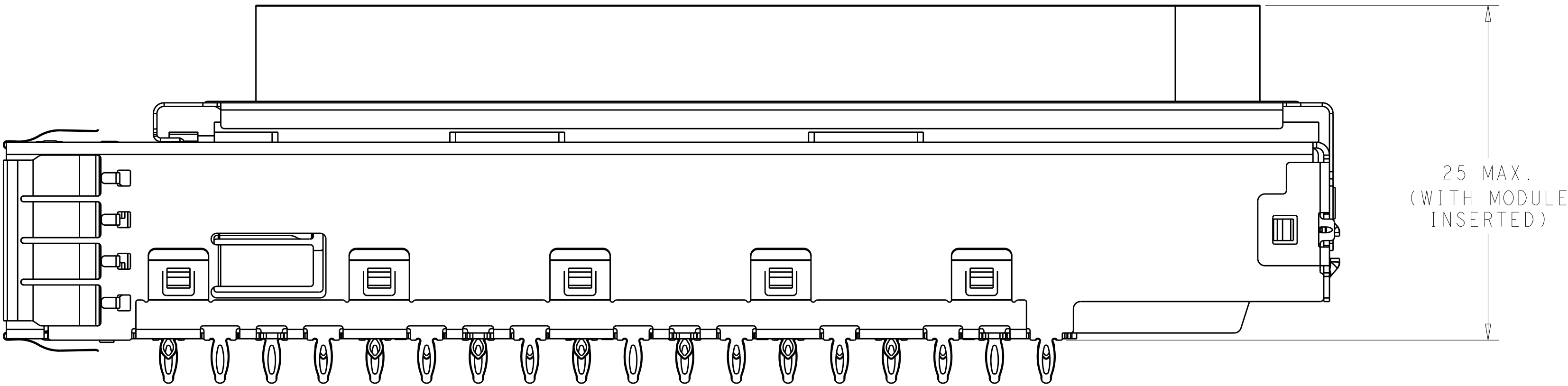
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2293288-1



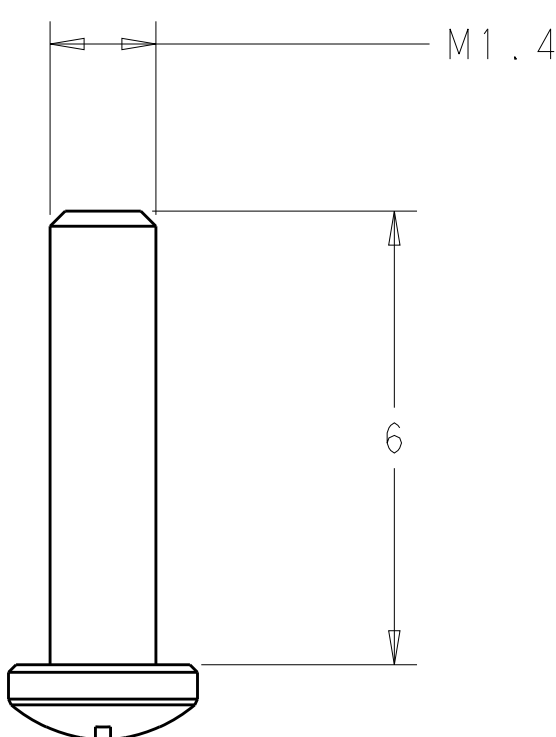
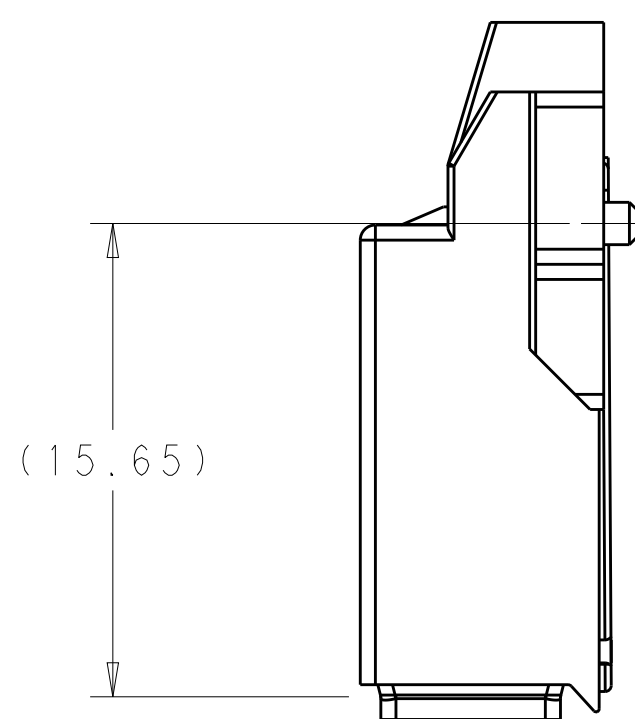
2293288-2



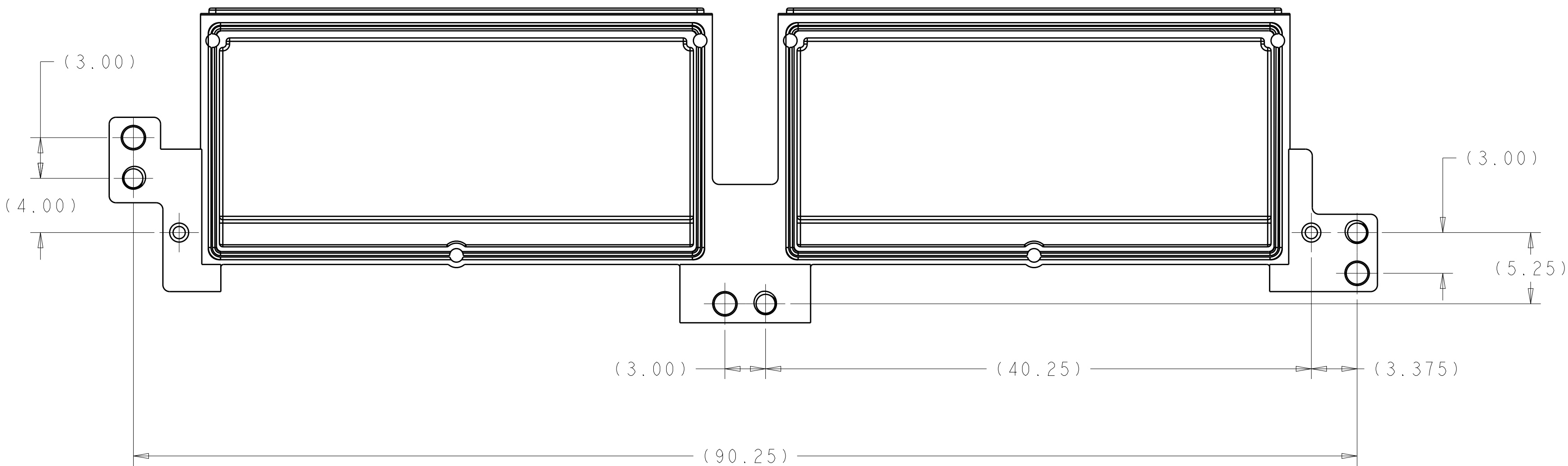
2293288-2
OTHER DIMENSIONS
SAME AS 2293288-1
SCALE 4:1

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		CHK Sean Han 31JAN2015					
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CFP2 HARDWARE AND RECEPTACLE ASSEMBLY, 1X2 - APPLICATION SPEC - WEIGHT -	SIZE A1	CAGE CODE -	DRAWING NO C=2287075	RESTRICTED TO -
	0 PLC ±.25						
	1 PLC ±0.13						
	2 PLC ±0.10						
	3 PLC ±.08						
	4 PLC ±.05						
	ANGLES ±.05						
	FINISH -						
MATERIAL -			Customer Drawing	SCALE 4:1	SHEET 3	OF 7	REV 4



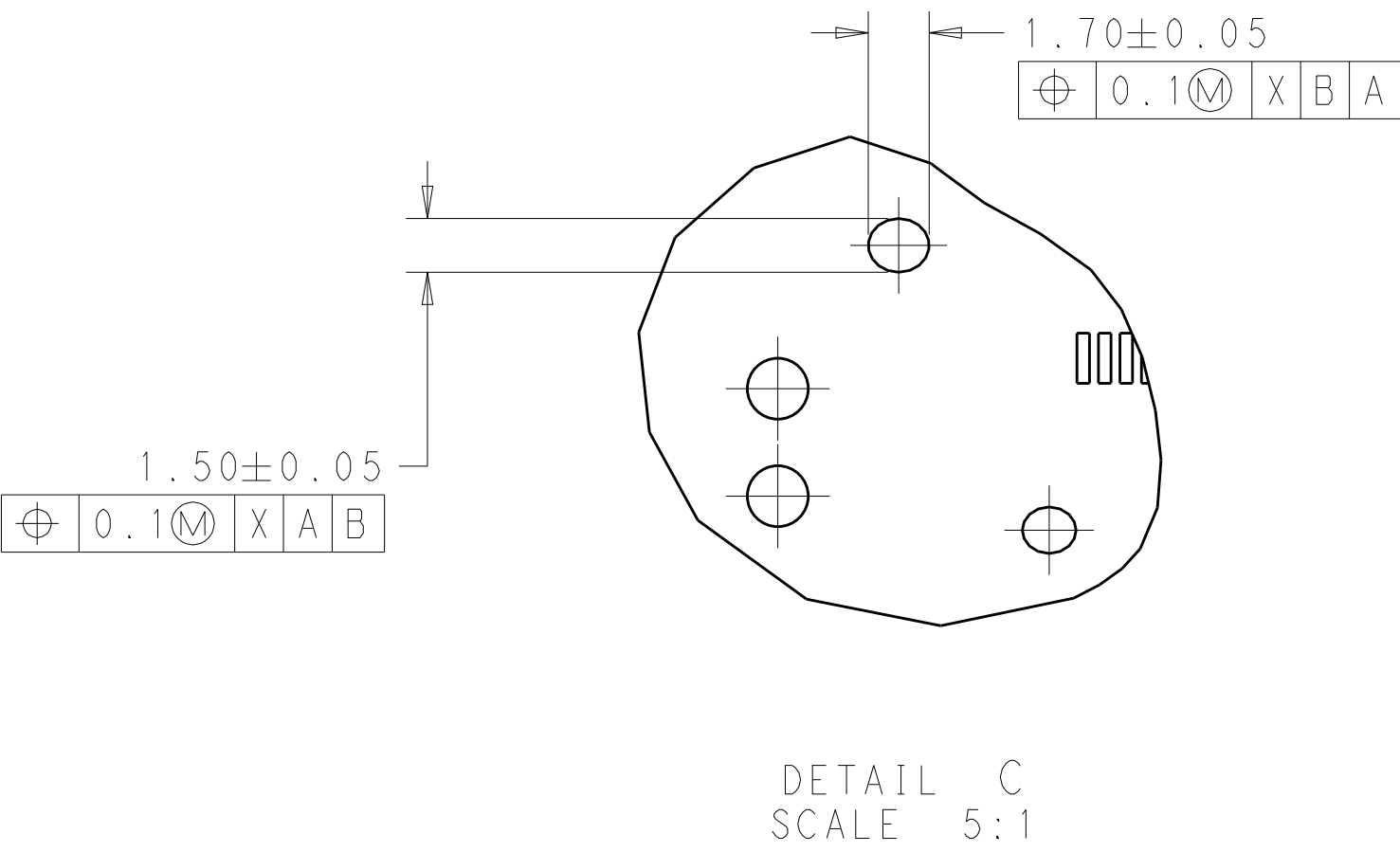
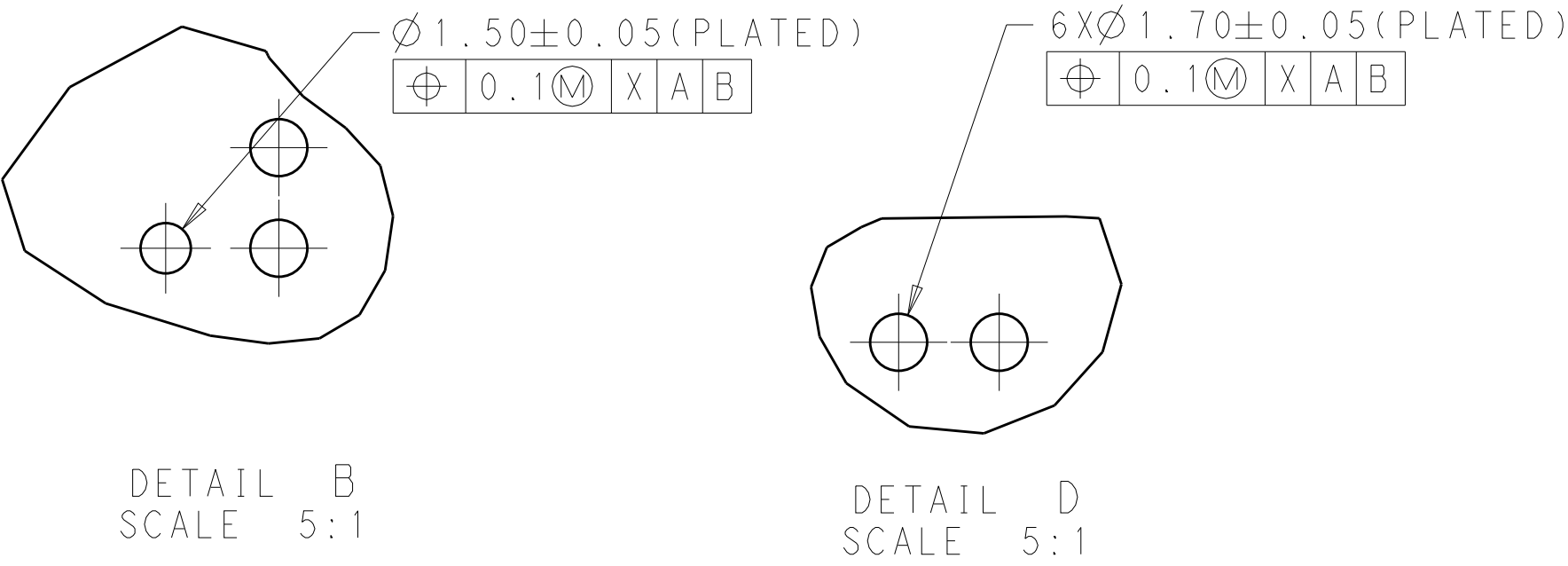
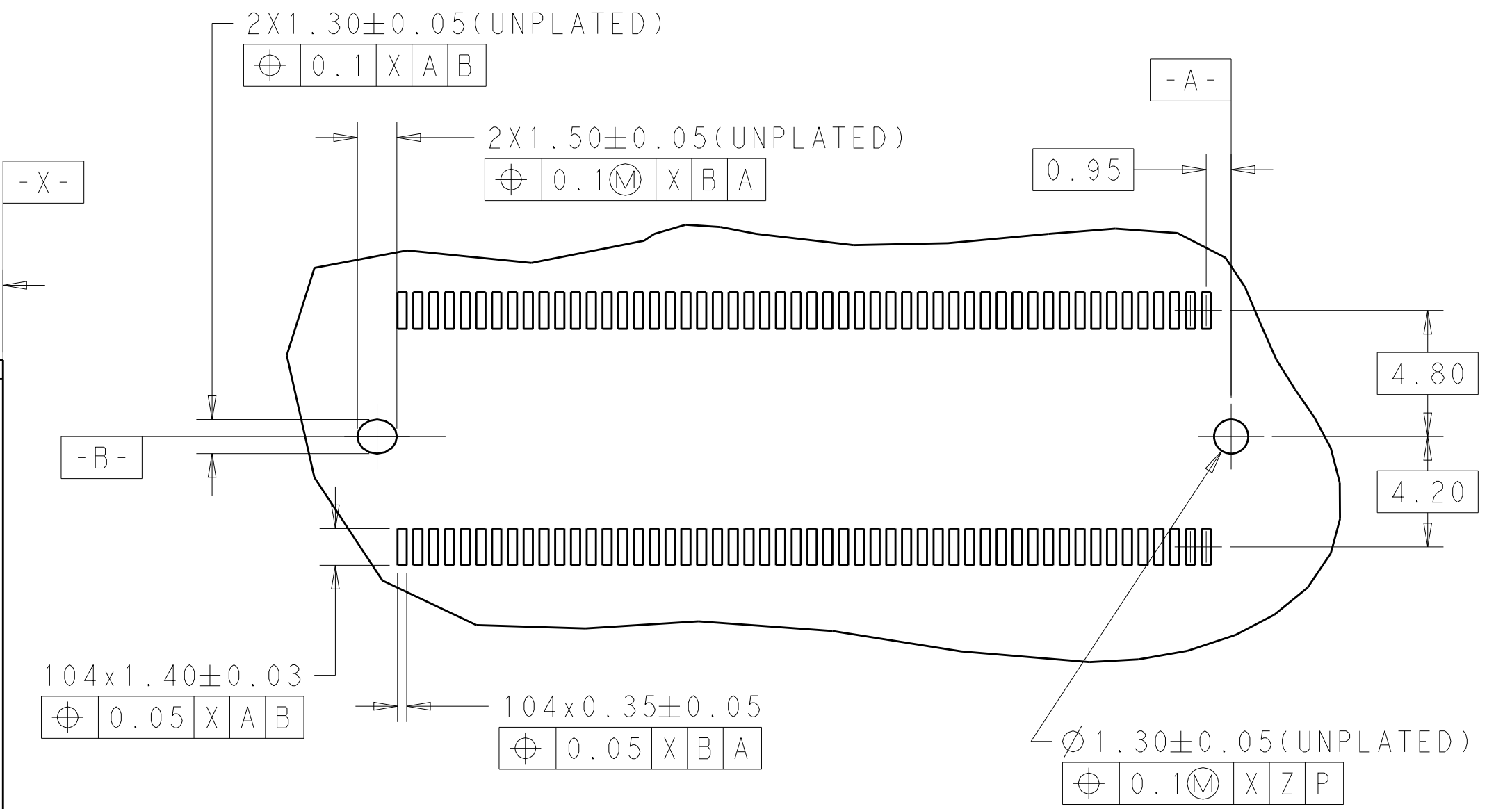
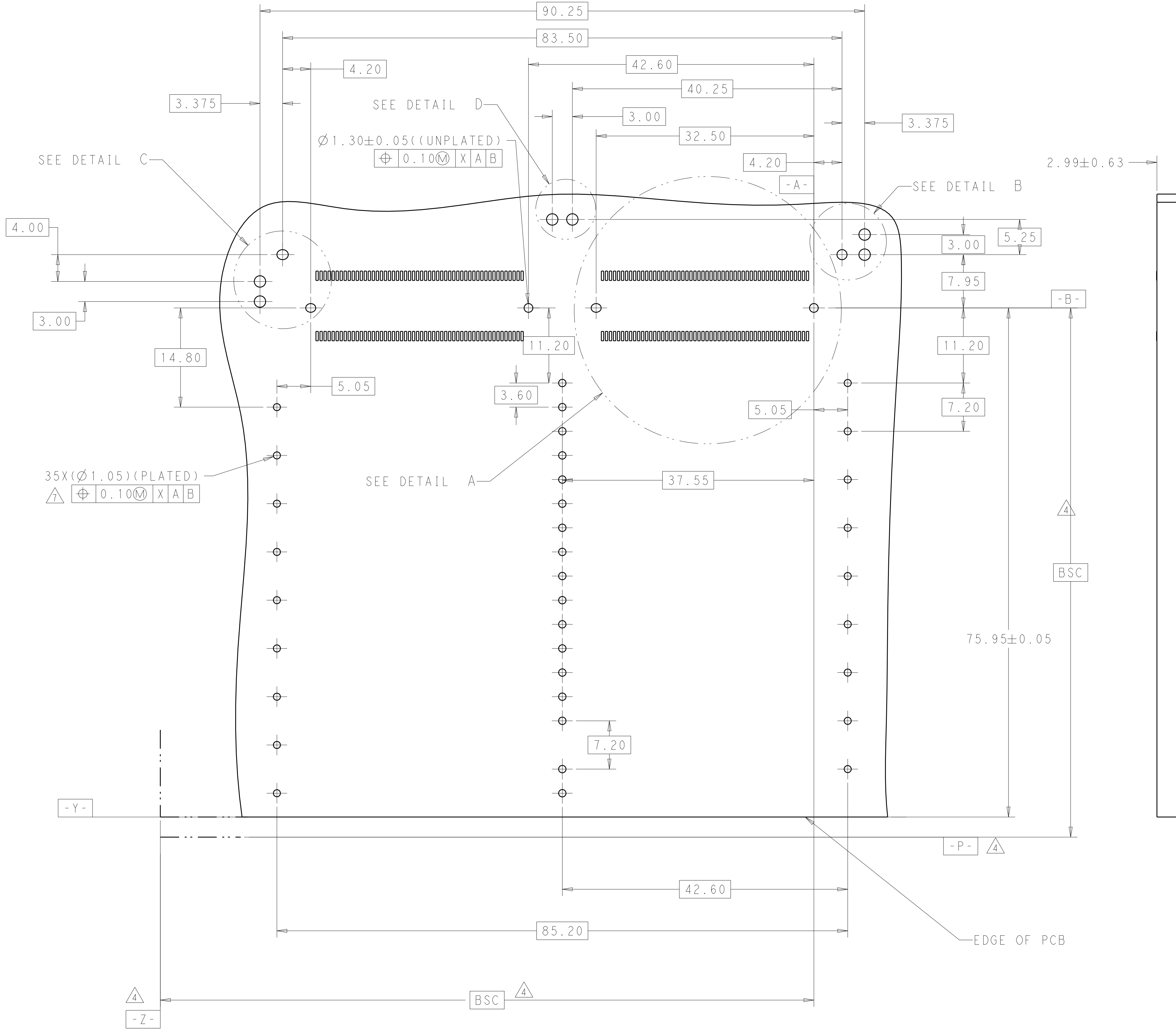
SCALE 10:1



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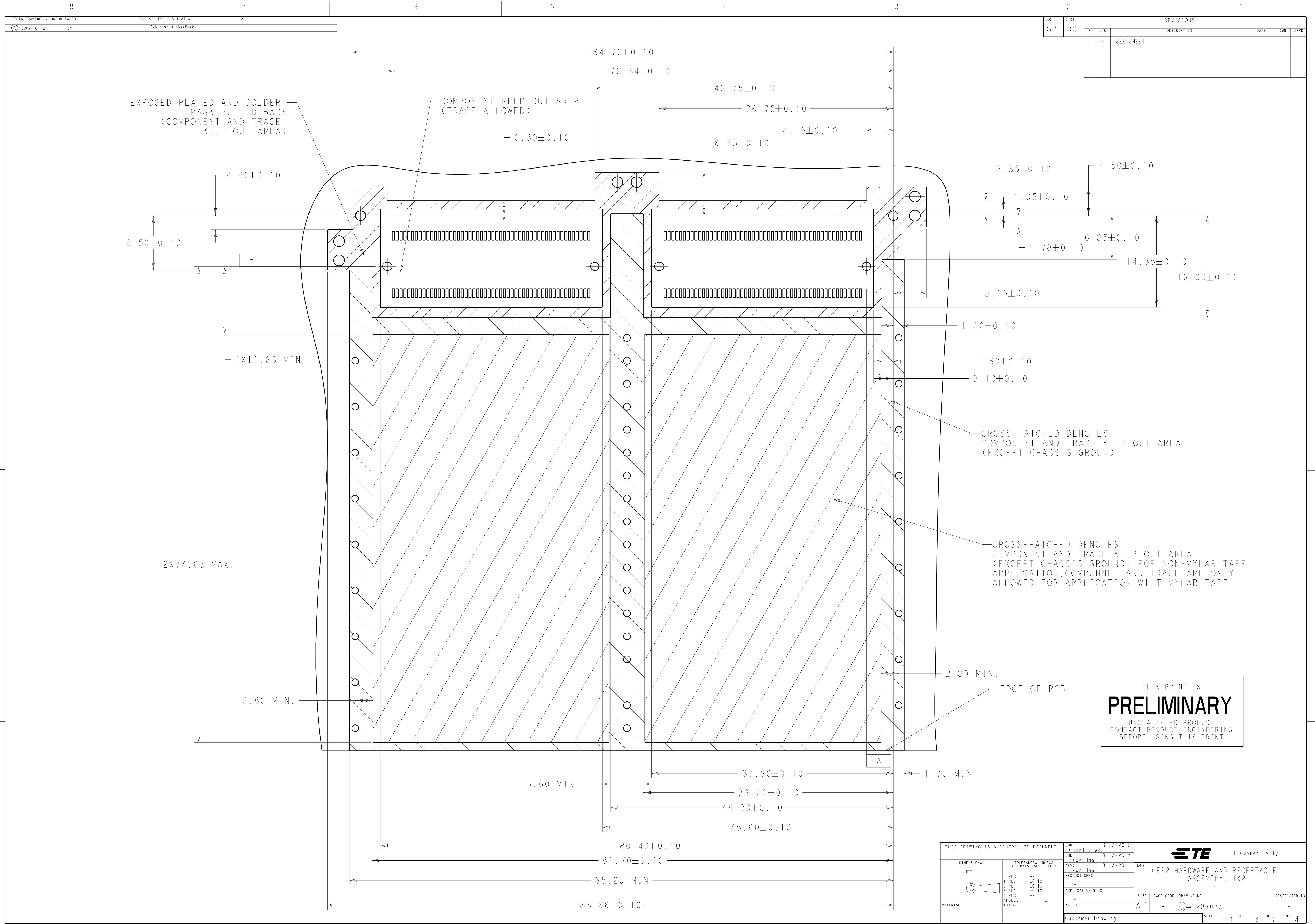
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN <u>Charles Wan</u> 31JAN2015 CHK <u>Sean Hon</u> 31JAN2015 APPD <u>Sean Hon</u> 31JAN2015		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm .05$ 2 PLC $\pm .025$ 2 PLC $\pm .013$ 2 PLC $\pm .010$ 1 PLC $\pm .008$ ANGLES $\pm$		NAME CFP2 HARDWARE AND RECEPTACLE ASSEMBLY, 1X2 - - -	
MATERIAL -		FINISH -		SIZE CAGE CODE DRAWING NO A1 - C=2287075	
WEIGHT -		RESTRICTED TO -		SCALE 4:1 SHEET 4 OF 7 REV 4	
Customer Drawing					

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



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		CHK	Sean Han	31JAN2015				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	CFP2 HARDWARE AND RECEPTACLE ASSEMBLY, 1X2			
mm		0 PLC ±0.25 1 PLC ±0.13 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±0.10 ANGLES ±°		PRODUCT SPEC				
		FINISH		APPLICATION SPEC				
MATERIAL		-		WEIGHT	-			
				Customer Drawing				
				SIZE	A1			
				CAGE CODE	-			
				DRAWING NO	C=2287075			
				RESTRICTED TO	-			
				SCALE	1:1			
				SHEET	5 of 7			
				REV	4			

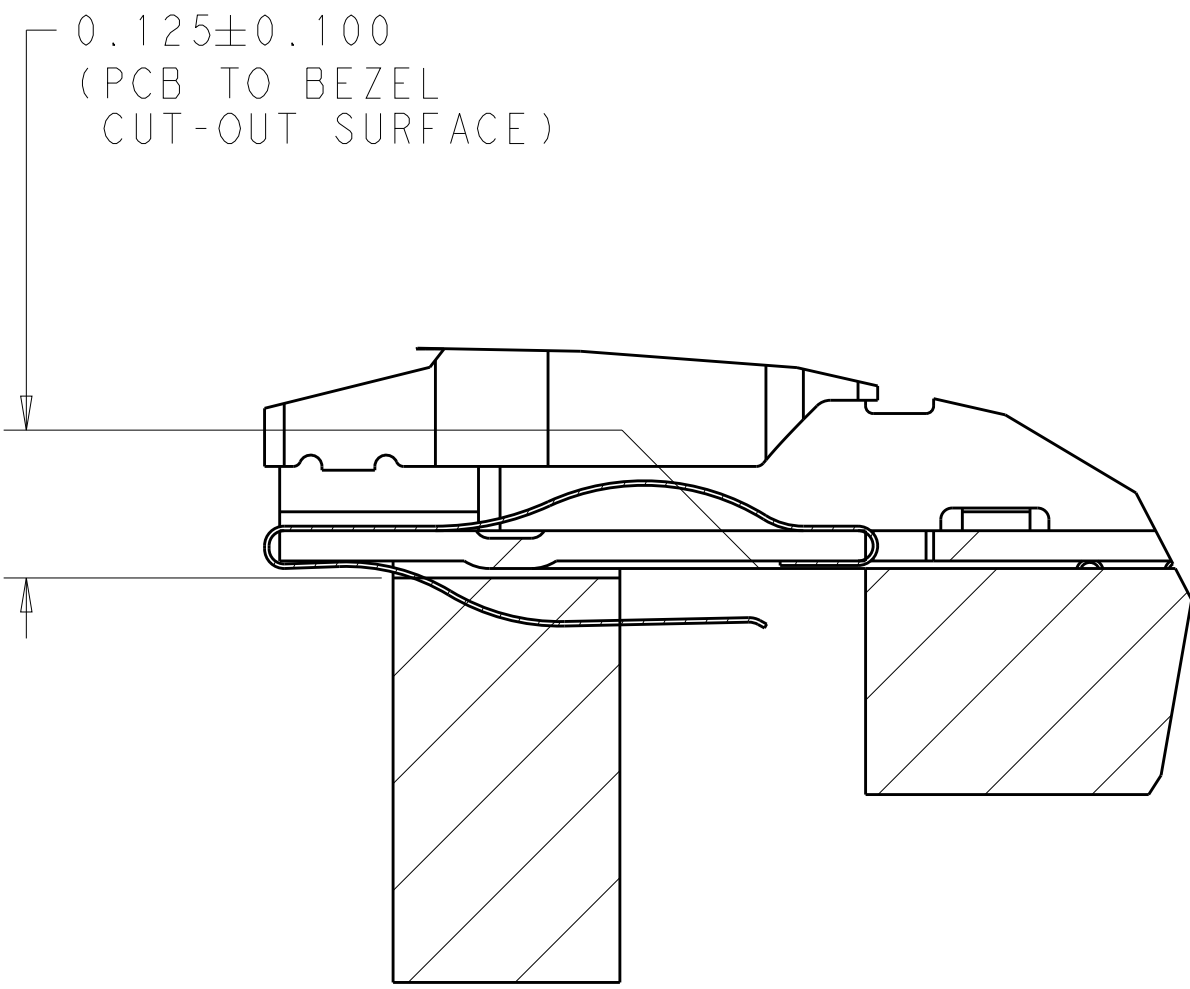
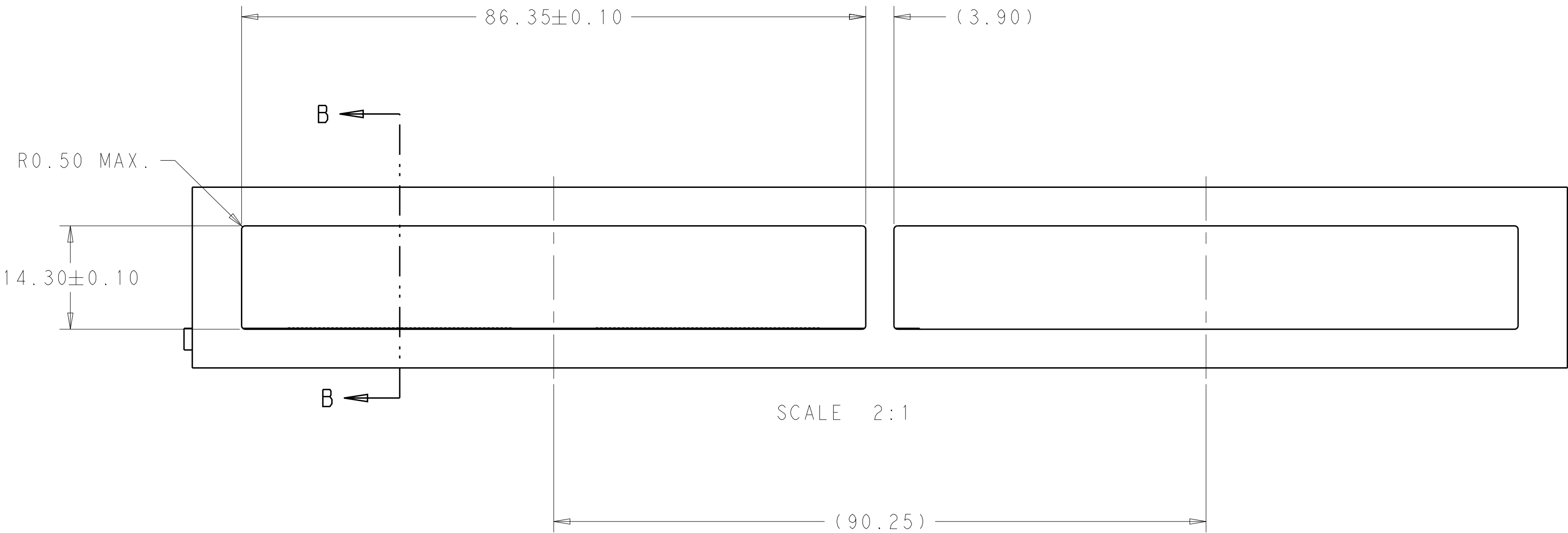


LOC		DIST		REVISES			
GP		00		P	LTR	DESCRIPTION	DATE
						SEE SHEET 1	

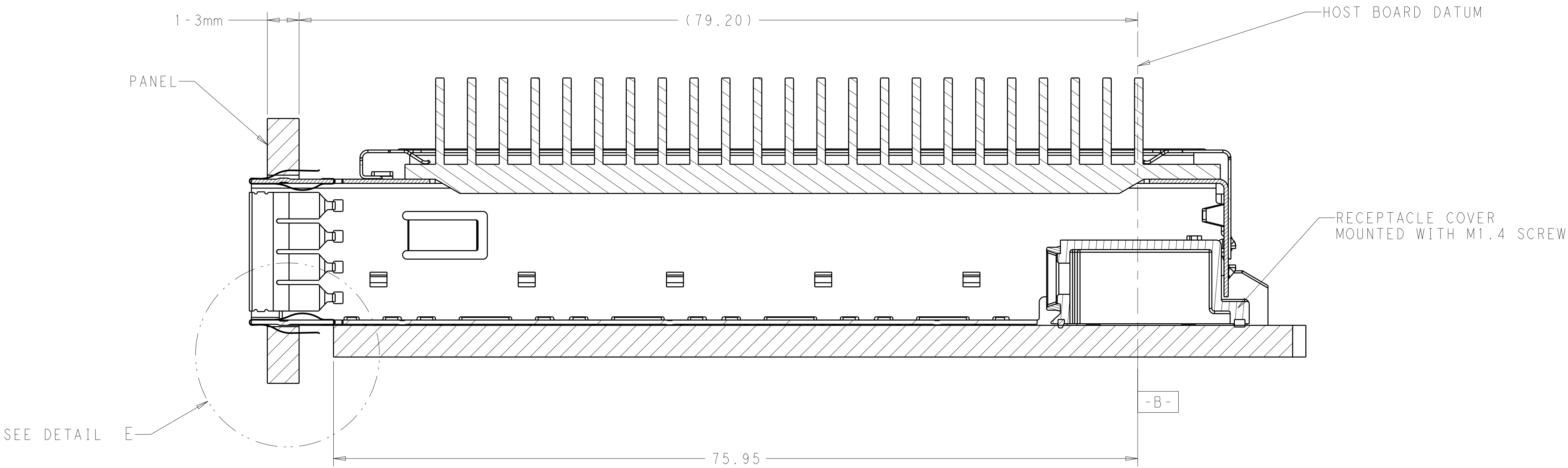
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Charles Wan	31JAN2015	 TE Connectivity		
		CHK	Sean Han	31JAN2015			
		APVD	Sean Han	31JAN2015	NAME		
					CFP2 HARDWARE AND RECEPTACLE ASSEMBLY, 1X2		
					</		

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



DETAIL E
SCALE 10:1



SECTION B-B
SCALE 4:1

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: Charles Wan 31JAN2015	TE Connectivity	
		CHK: Sean Han 31JAN2015		
DIMENSIONS:	mm	APVD: Sean Han 31JAN2015	NAME: CFP2 HARDWARE AND RECEPTACLE ASSEMBLY, 1X2	
		PRODUCT SPEC	SIZE: A1	
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APPLICATION SPEC	CAGE CODE: -	
		WEIGHT: -	DRAWING NO: C=2287075	
MATERIAL: -	FINISH: -	Customer Drawing	SCALE: 1:1	SHEET 7 OF 7
			REV: 4	