

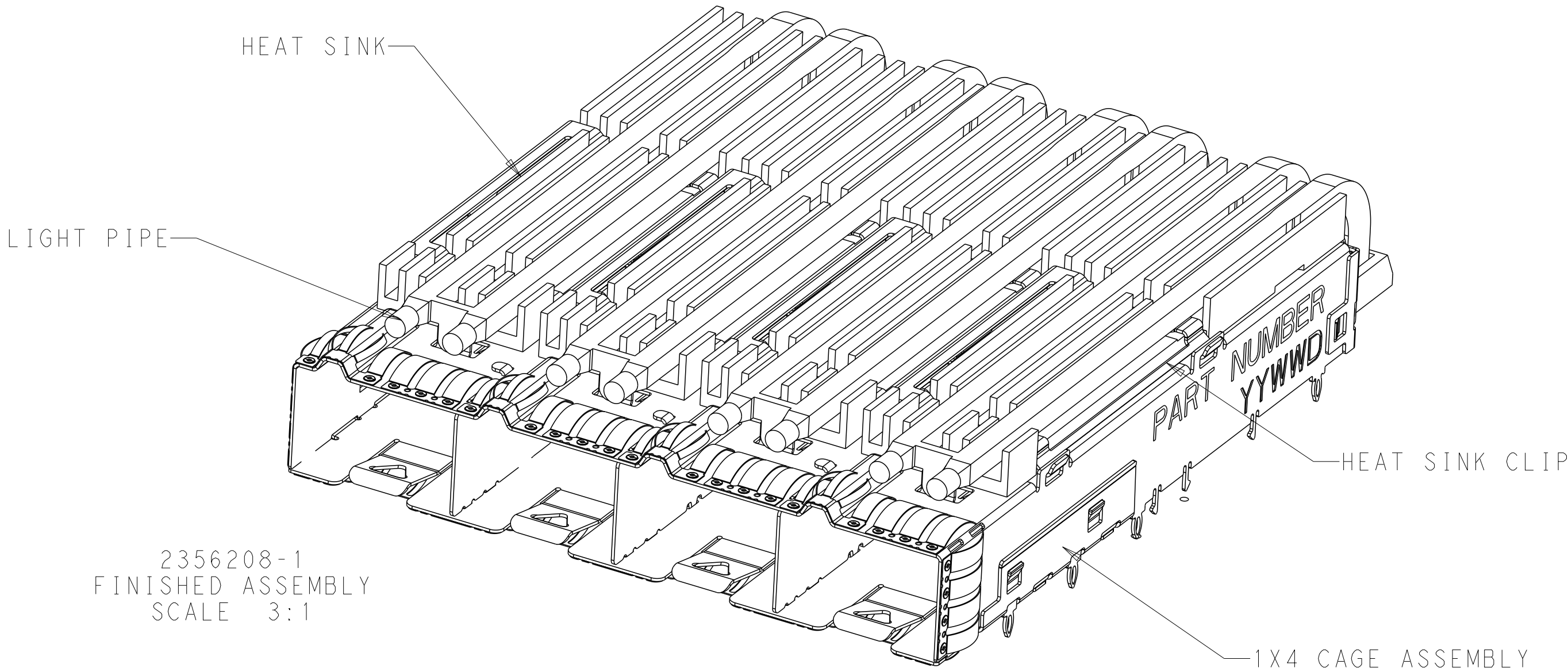
LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
GP	00		A	PRODUCTION RELEASE	16JAN2021	VL	SZH	
			A1	ADDED NEW DASH-4 WITH PIN HEAT SINK	20DEC2021	AJ	SZ	
			A2	"PART NUMBER" TEXT ADDED TO THE CAGE	09NOV2022	KH	SZ	
			A3	PROPOSAL -6 AND 1-2 ADDED	13SEP2023	KH	SZ	

1. CAGE: 0.25mm THICK STAINLESS STEEL  
EMI SPRINGS: COPPER ALLOY  
HEAT SINK: ALUMINUM  
HEAT SINK CLIP: STAINLESS STEEL  
LIGHT PIPE: CLEAR POLYCARBONATE  
BELLY GASKET: RF ABSORBER
2. FINISH:  
SPRINGS: 0.8um NICKEL.NON-PLATED EDGES PERMISSIBLE.  
HEAT SINK:SEE TABLE
3. MATES WITH SFP-DD MSA COMPLIANT TRANSCEIVERS.
4. INTERPRETATION OF DATUM REFERENCE FRAME IN ACCORDANCE WITH SECT 4.4.1.1 OF ASME Y14.5M-1994.
5. MINIMUM PC BOARD THICKNESS:  
SINGLE SIDED = 1.57mm  
DOUBLE SIDED = 2.20mm

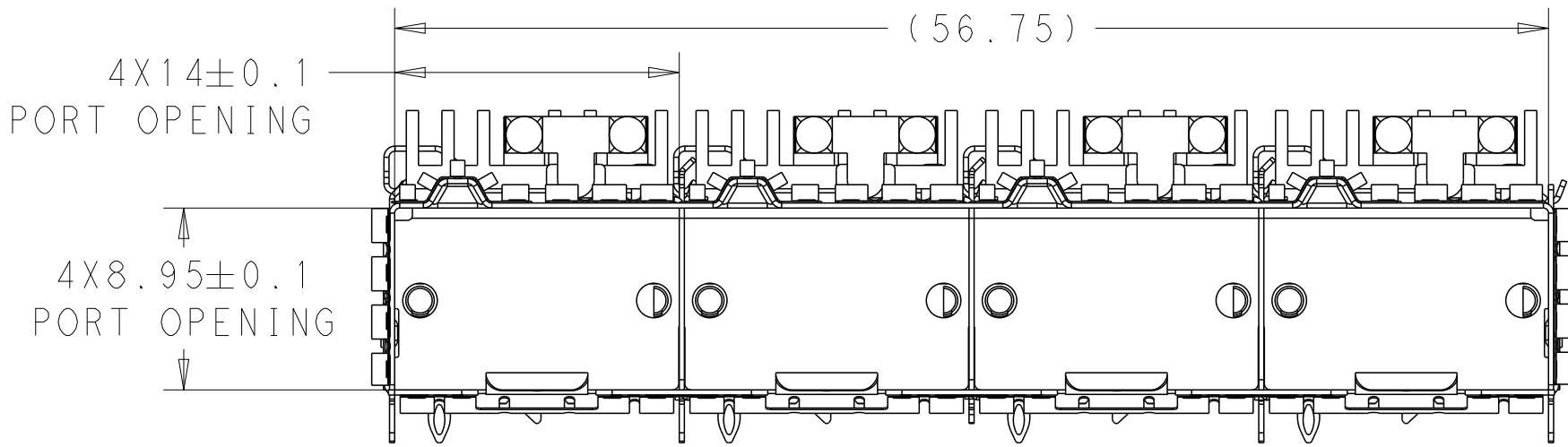
- DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- REFERENCE APPLICATION SPEC. 114-60027, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- REFERENCE APPLICATION SPEC. 114-60027, HOLE B, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- HOLE PATTERN REPEATS FOR EACH PORT. SPACING BETWEEN PORTS IS 14.25mm.

10. DATUM IS TOP SURFACE OF THE HOST BOARD.

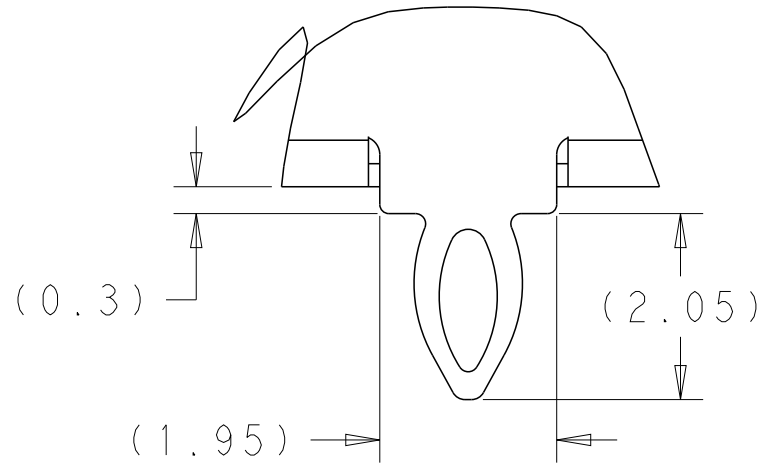
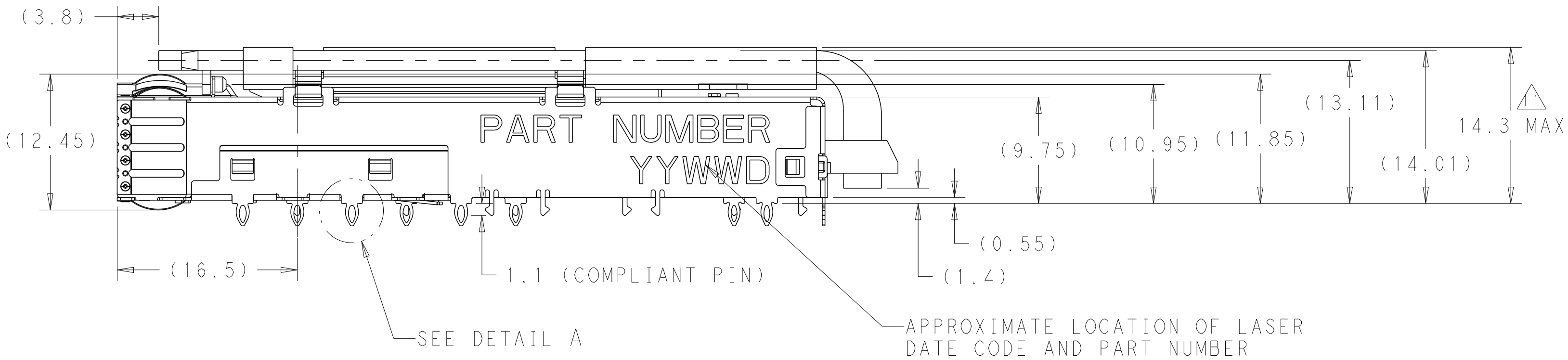
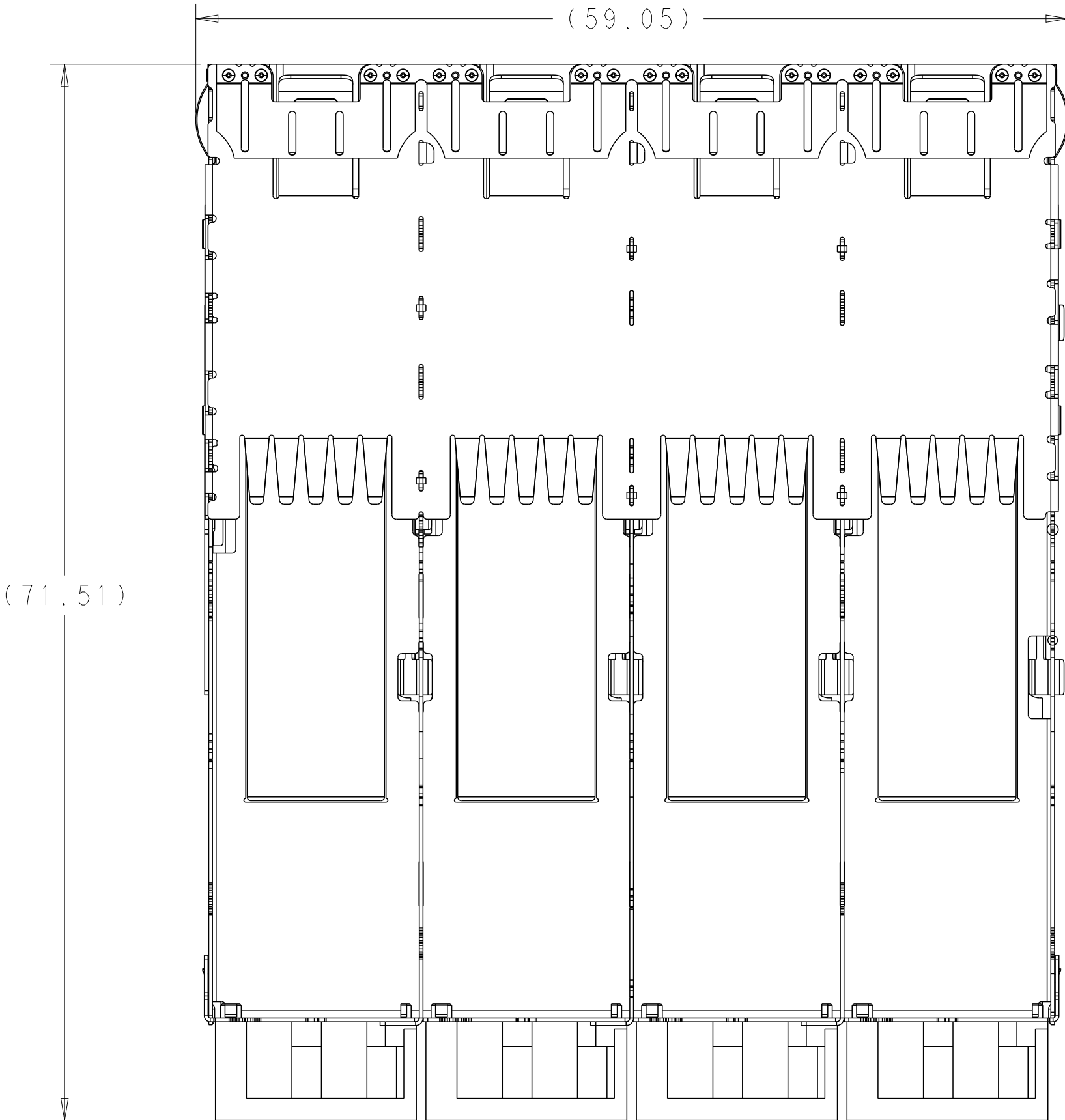
- HEAT SINK HEIGHT ISAPPLIED AFTER MODULE INSERTED.



2356208-1  
FINISHED ASSEMBLY  
SCALE 3:1



SCALE 3:1

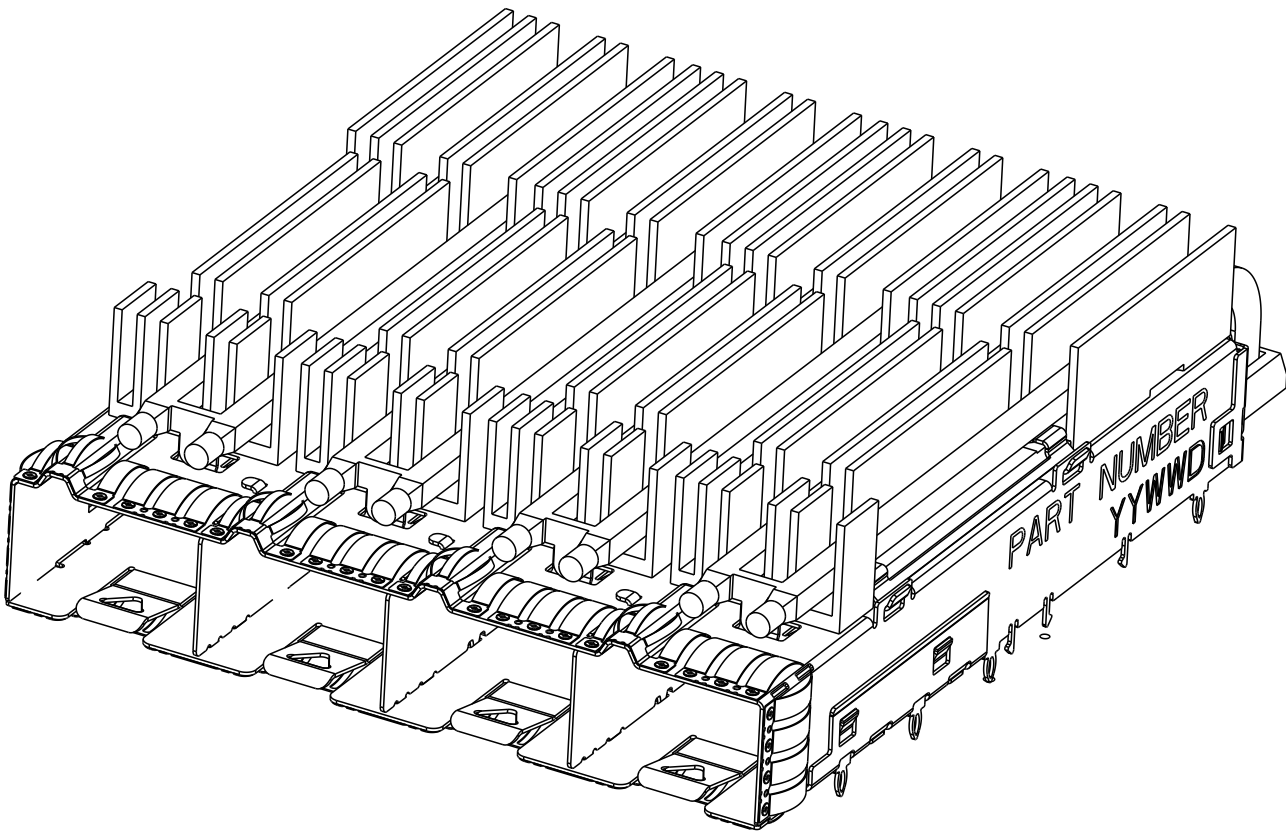
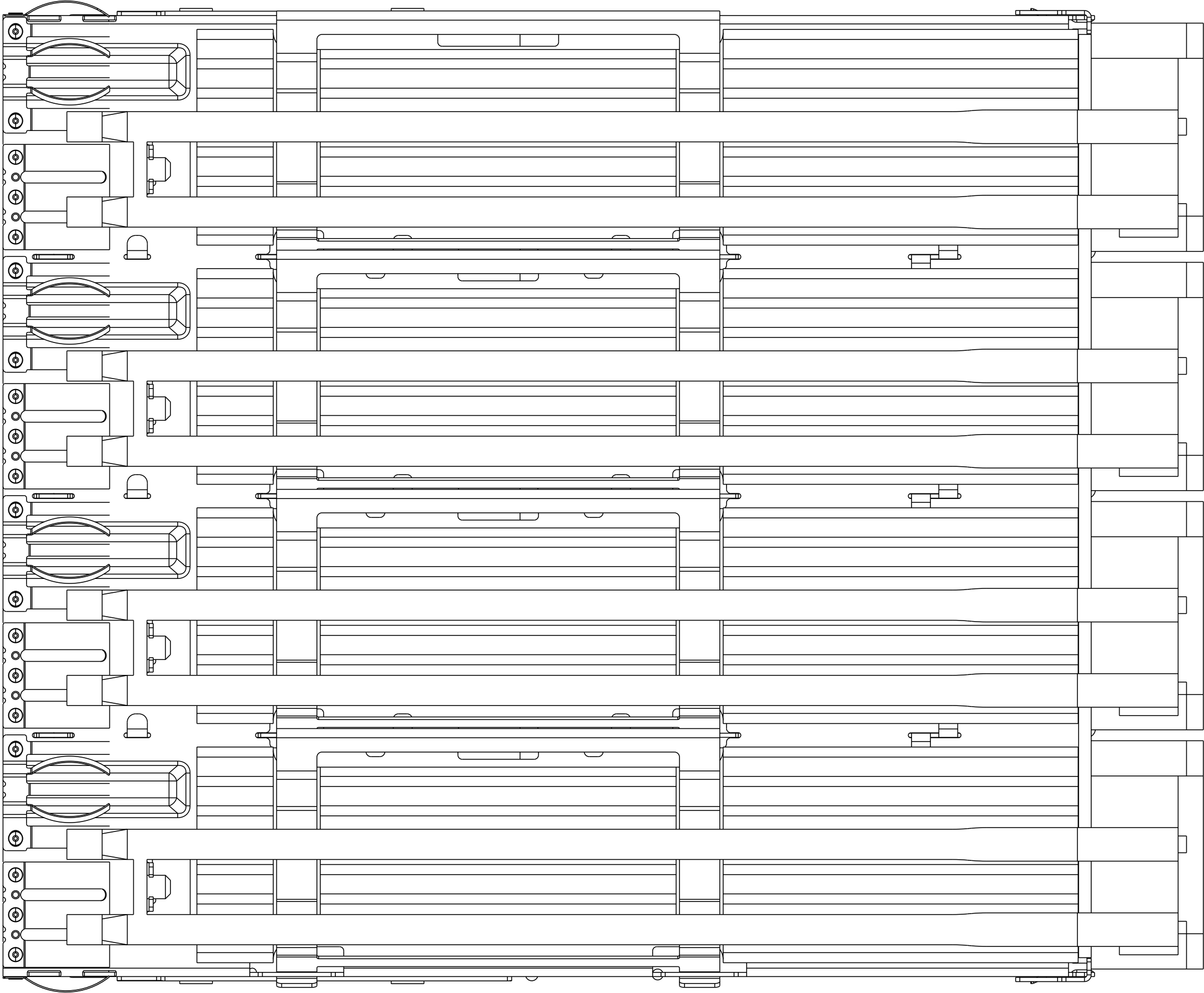


DETAIL A  
SCALE 12:1

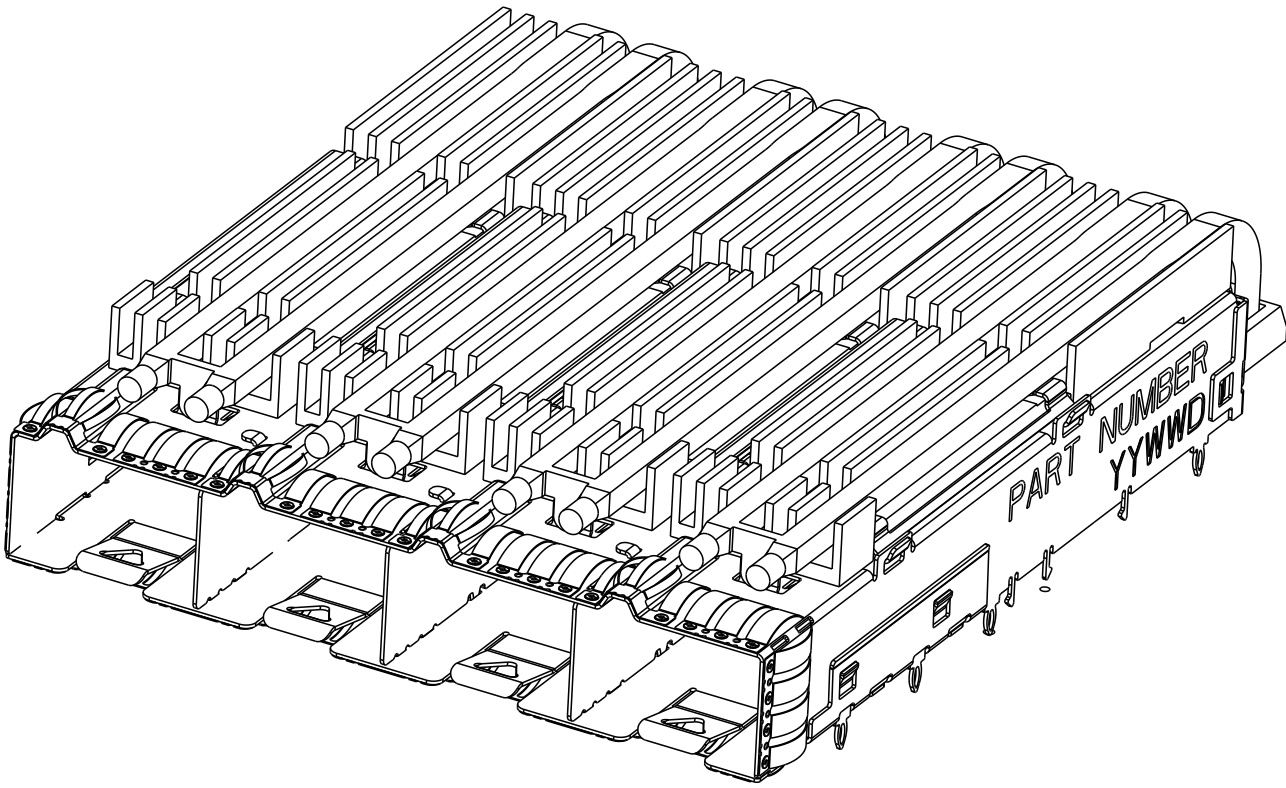
WITH	BLADE	WITHOUT	NICKLE PLATING	1-2356208-2
WITH	BLADE	WITH	NICKLE PLATING	2356208-6
WITHOUT	PIN	WITH	BLACK ANODIZATION	2356208-4
WITHOUT	BLADE	WITHOUT	NICKLE PLATING	1-2356208-1
WITHOUT	BLADE	WITH	BLACK ANODIZATION	2356208-3
WITHOUT	BLADE	WITH	BLACK ANODIZATION	2356208-2
WITHOUT	BLADE	WITH	NICKLE PLATING	2356208-1
BELLY GASKET	HEAT SINK TYPE	LP	HEAT SINK FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 08MAY2019	TE Connectivity	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK SEAN HAN 08MAY2019		
DIMENSIONS: mm		APVD	NAME	
		PRODUCT SPEC	SFPDD 1X4 CAGE ASSEMBLY W/LP HS PRESS-FIT, EXTERNAL EMI SPRINGS	
		108-60128		
		APPLICATION SPEC		
		114-60027		
MATERIAL		WEIGHT	SIZE CAGE CODE DRAWING NO	
		-	A100779C=2356208	
CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 7	REV A3

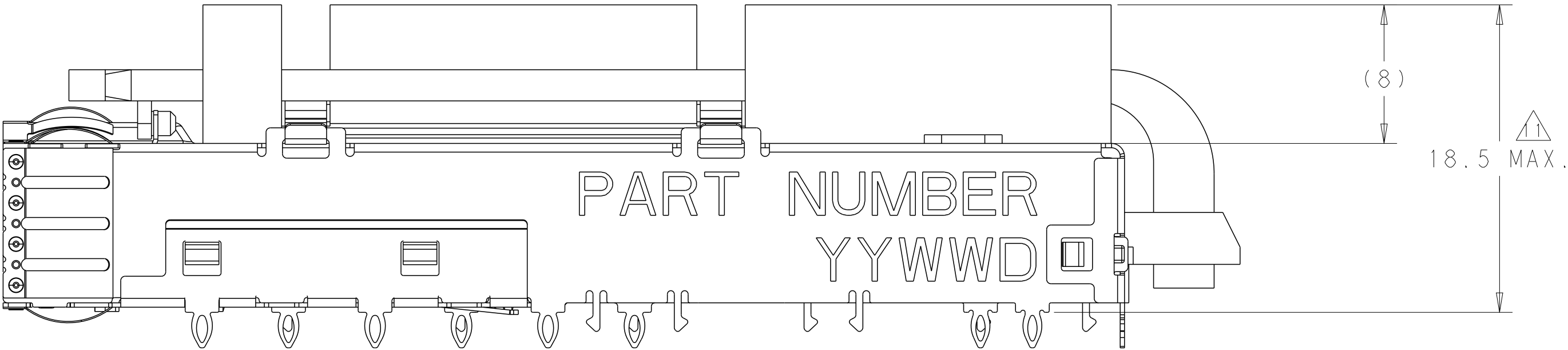
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GP		00		P	LTR	DESCRIPTION	DATE	OWN	APVD
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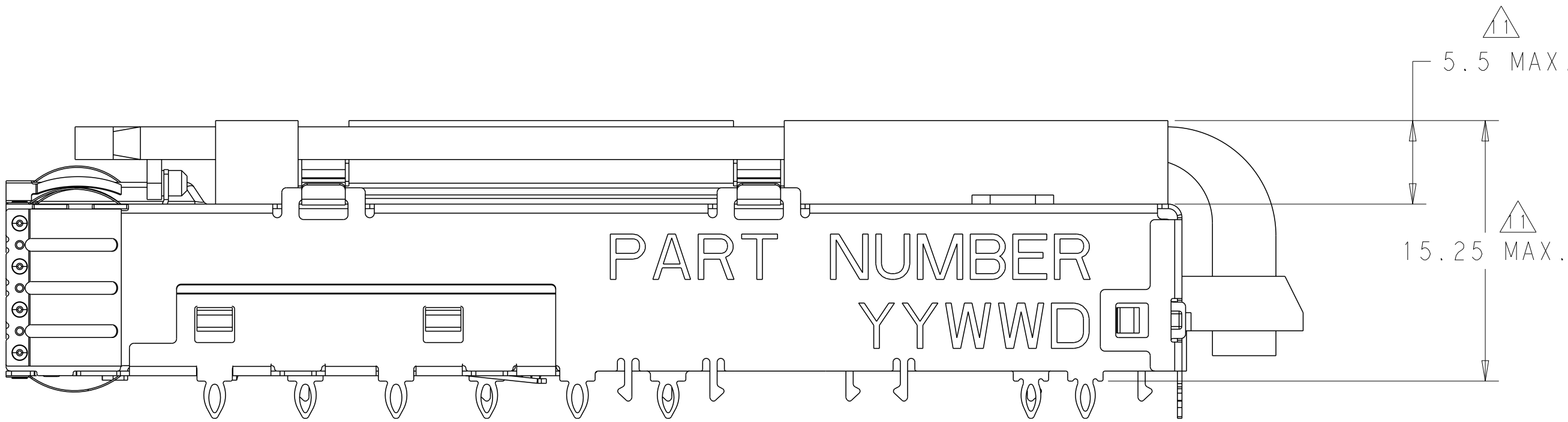
2356208-2 AS SHOWN  
SCALE 2:1





2356208-3 AS SHOWN  
SCALE 2:1



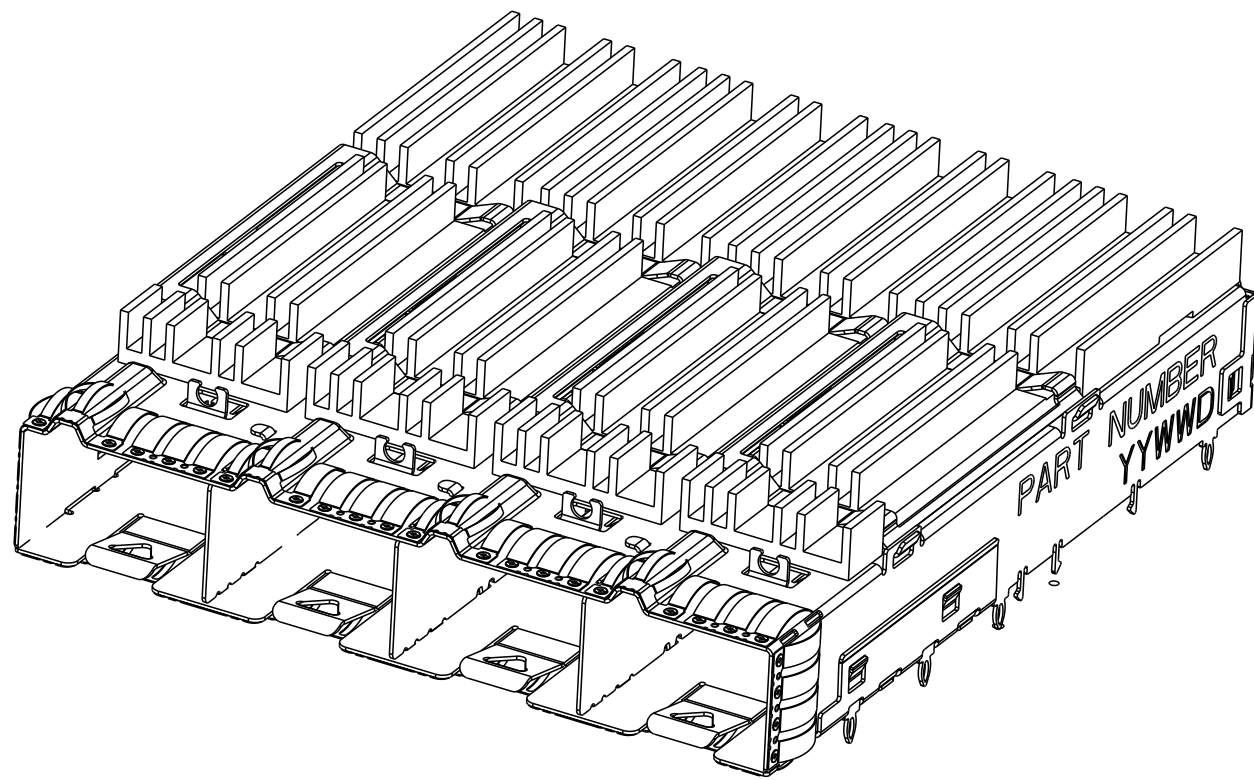
2356208-2 AS SHOWN  
UNSPECIFIED DIMENSION SAME AS -1  
SCALE 4:1



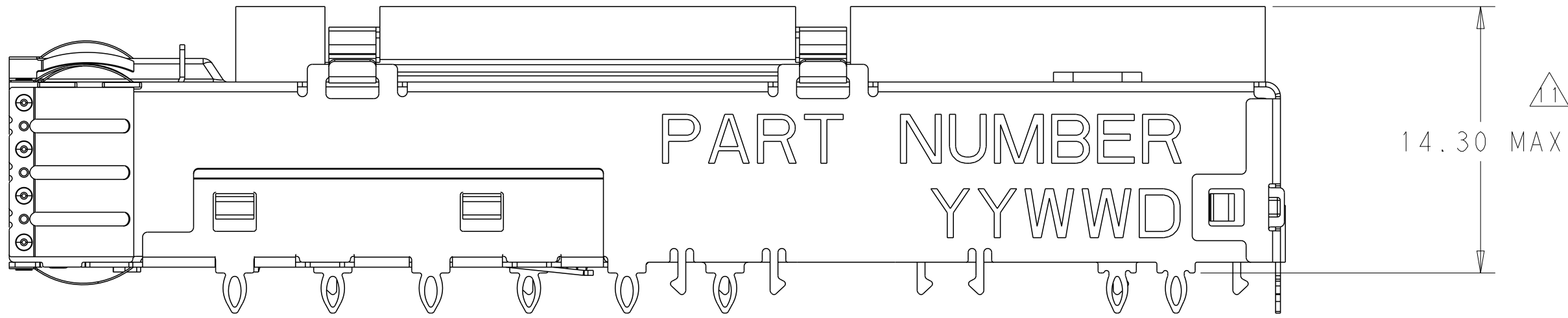
2356208-3 AS SHOWN  
UNSPECIFIED DIMENSION SAME AS -1  
SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				OWN VINDY LIU 08MAY2019		 TE Connectivity	
				CHK SEAN HAN 08MAY2019			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:				NAME  SFPDD 1X4 CAGE ASSEMBLY W/LP HS PRESS-FIT, EXTERNAL EMI SPRINGS	
mm		0 PLC ±0.25					
		1 PLC ±0.25					
		2 PLC ±0.20					
		3 PLC ±0.20					
		4 PLC ±					
		ANGLES FINISH					
MATERIAL		PRODUCT SPEC 108-60128				SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		APPLICATION SPEC 114-60027					
		WEIGHT -					
CUSTOMER DRAWING				A100779		©=2356208	
				SCALE		1:1	
				SHEET		2 OF 7	
				REV		A3	

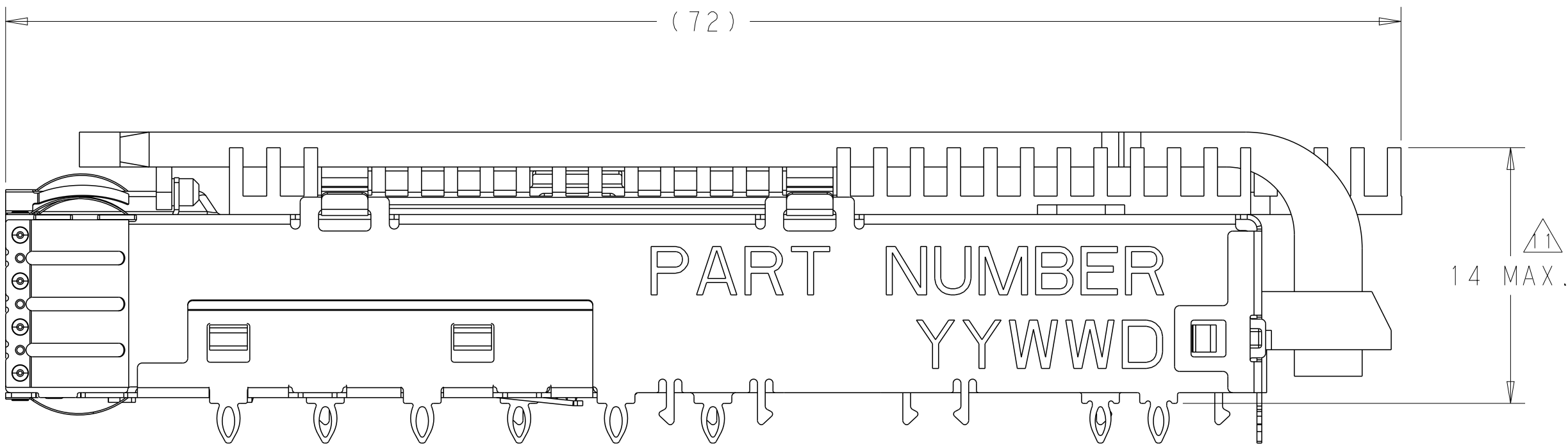
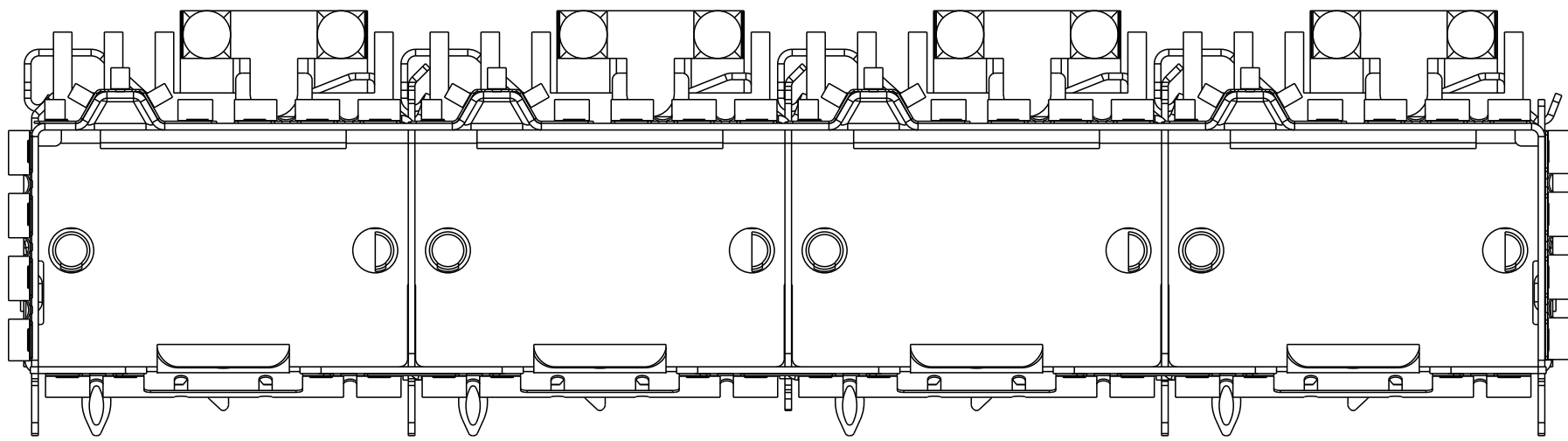
LOC		DIST		REVISIONS					
GP			00	P	LTR	DESCRIPTION	DATE	DWN	APVD
				-		SEE SHEET 1	-	-	-



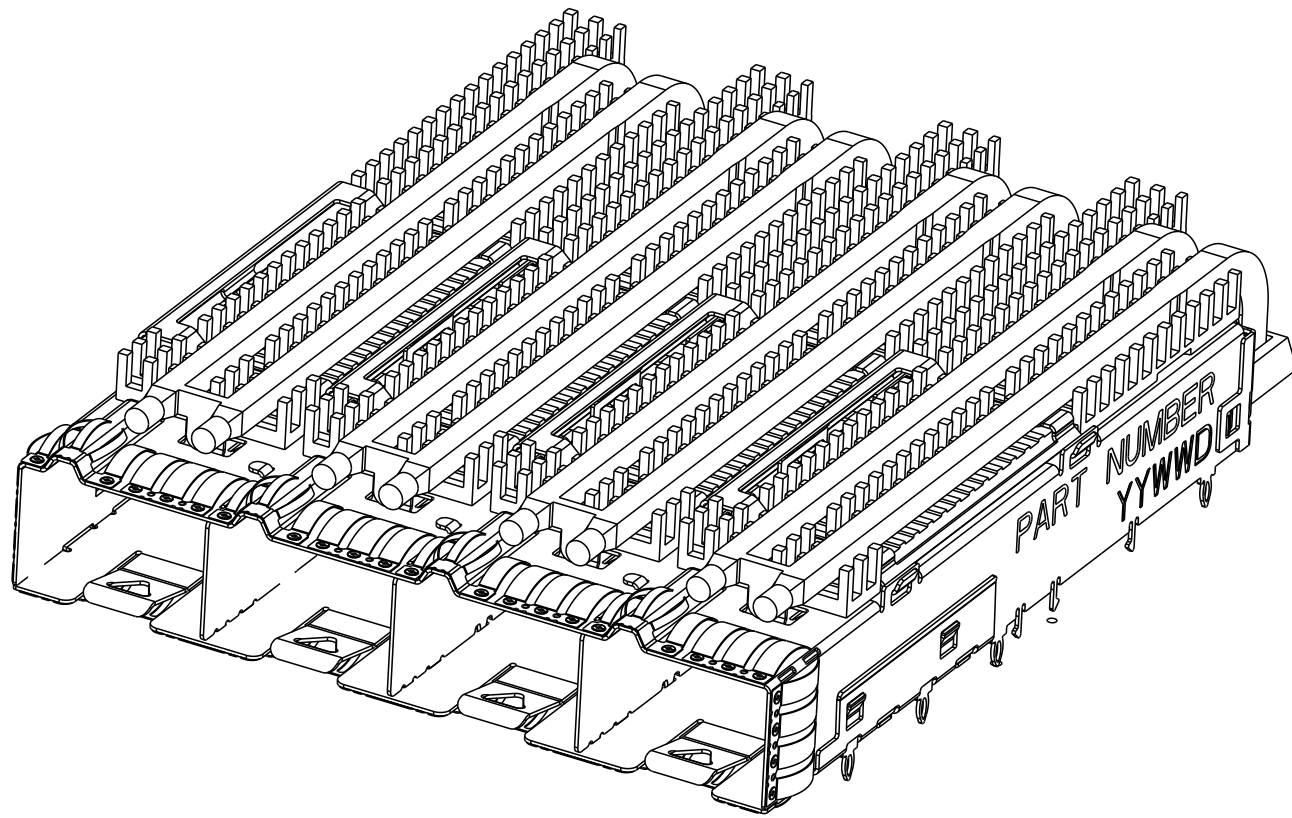
1-2356208-1  
SCALE 2:1





1-2356208-1 IS SAME AS 2356208-1 EXCEPT WITHOUT LP  
SCALE 4:1



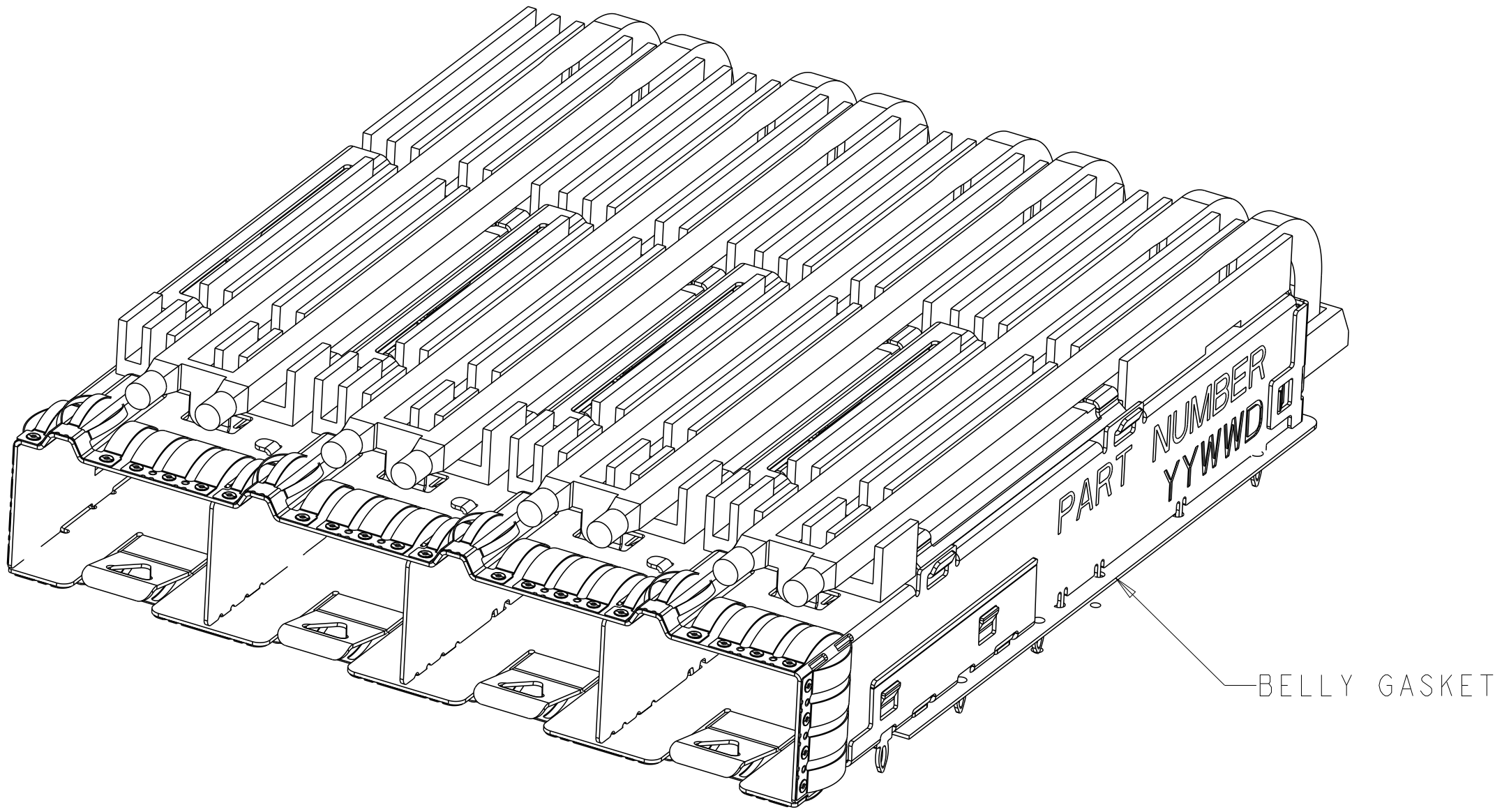
2356208-4 AS SHOWN WITH PIN HEAT SINK  
UNSPECIFIED DIMENSIONS ARE SAME AS -1  
SCALE 4:1



2356208-4  
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	VINDY LIU		08MAY2019		 TE Connectivity		
		CHK	SEAN HAN		08MAY2019				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:				NAME	SFPDD 1X4 CAGE ASSEMBLY W/LP HS PRESS-FIT, EXTERNAL EMI SPRINGS		
mm		0. PLC ±0.25 1. PLC ±0.25 2. PLC ±0.20 3. PLC ±0.20 4. PLC ± ANGLES ± FINISH -							
		PRODUCT SPEC				108-60126			
		APPLICATION SPEC							
		114-60027							
MATERIAL		WEIGHT -				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
						A1	00779	C=2356208	-
CUSTOMER DRAWING						SCALE	1:1	SHEET 3 OF 7	REV A3

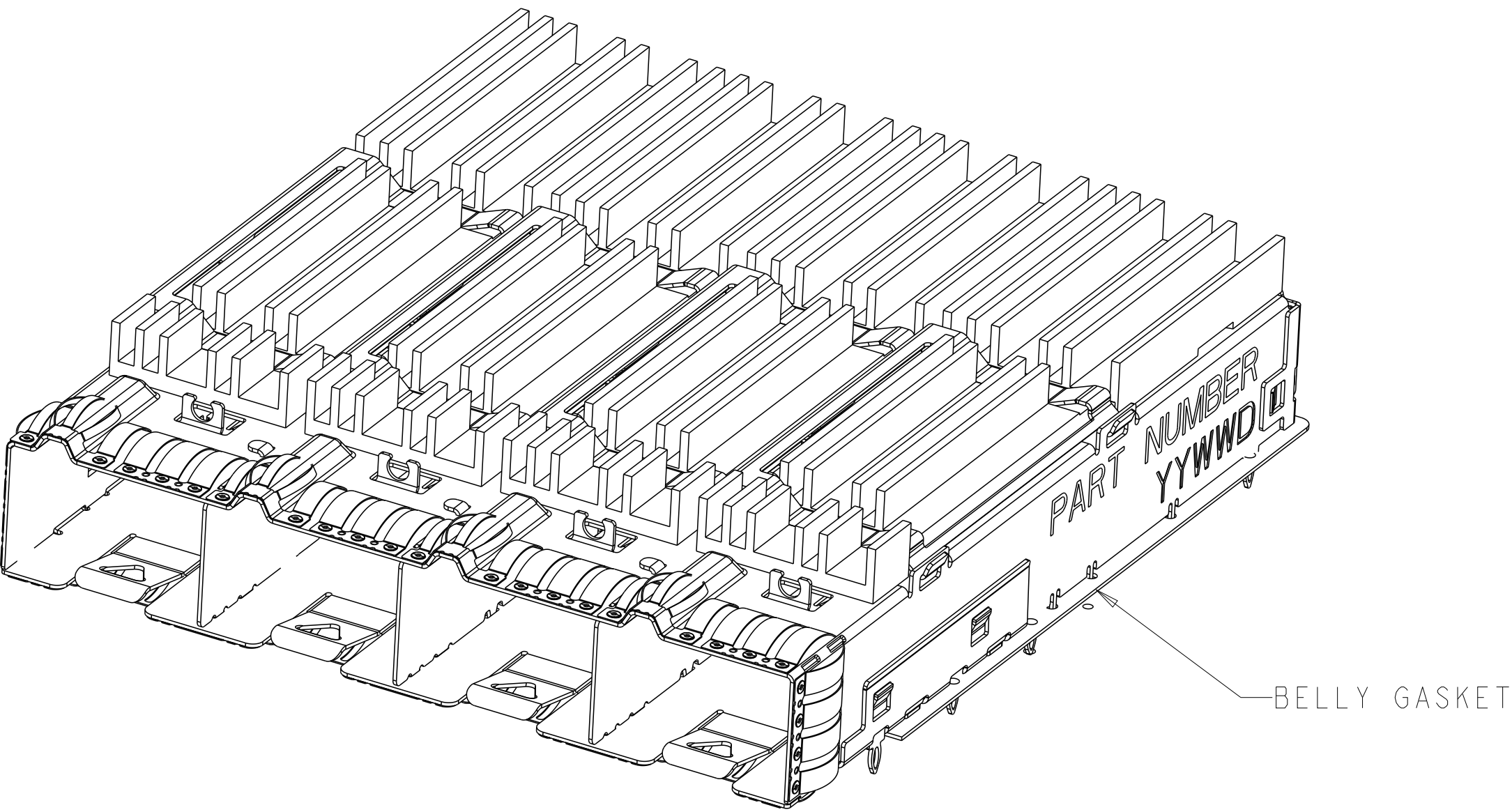
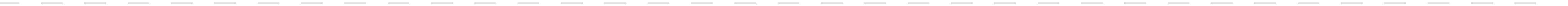
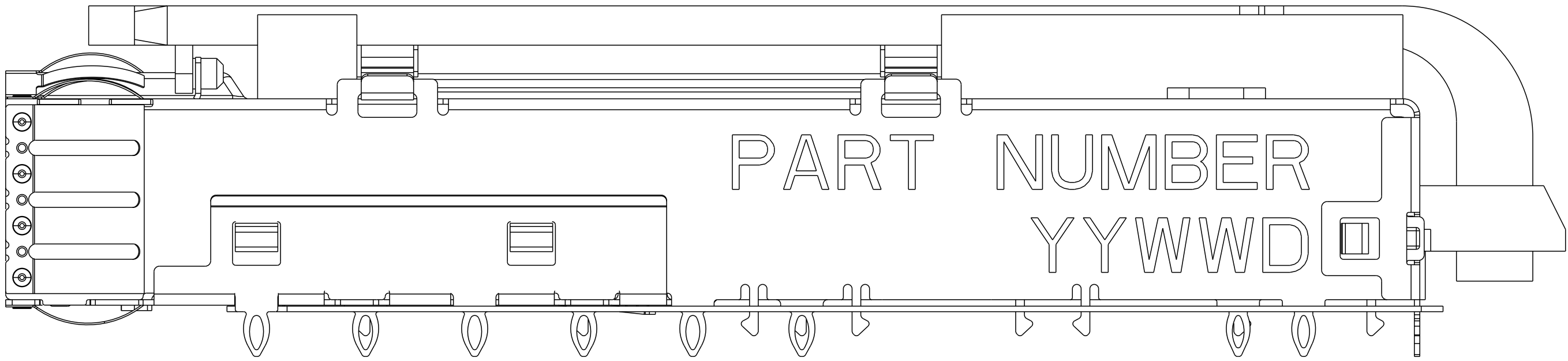
LOC		DIST		REVISIONS				
GP	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		-	-	SEE SHEET 1		-	-	-



BELLY GASKET

SCALE 3:1

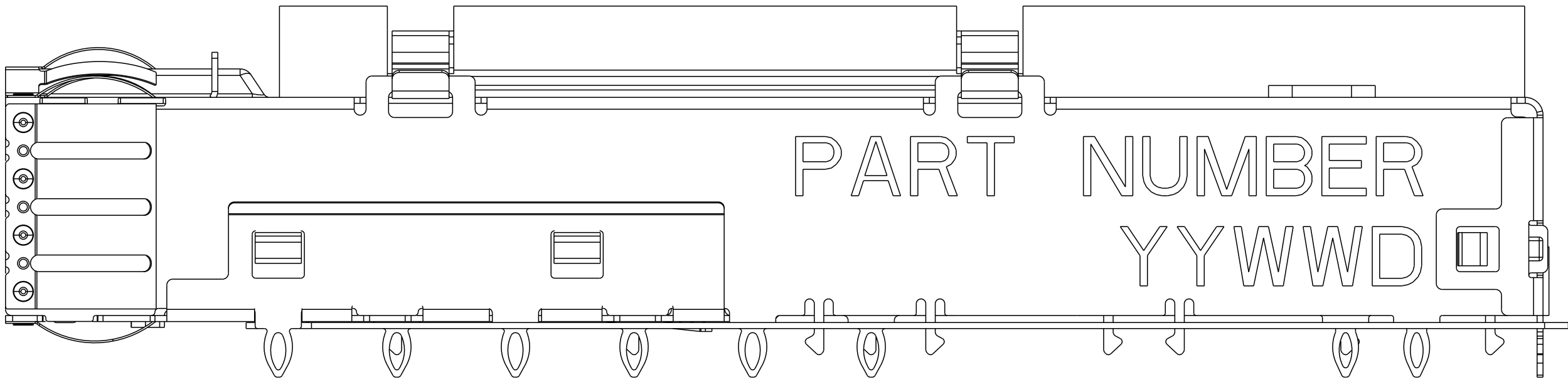
2356208-6 AS SHOWN WITH BELLY GASKET  
UNSPECIFIED DIMENSIONS ARE SAME AS 2356208-1




BELLY GASKET

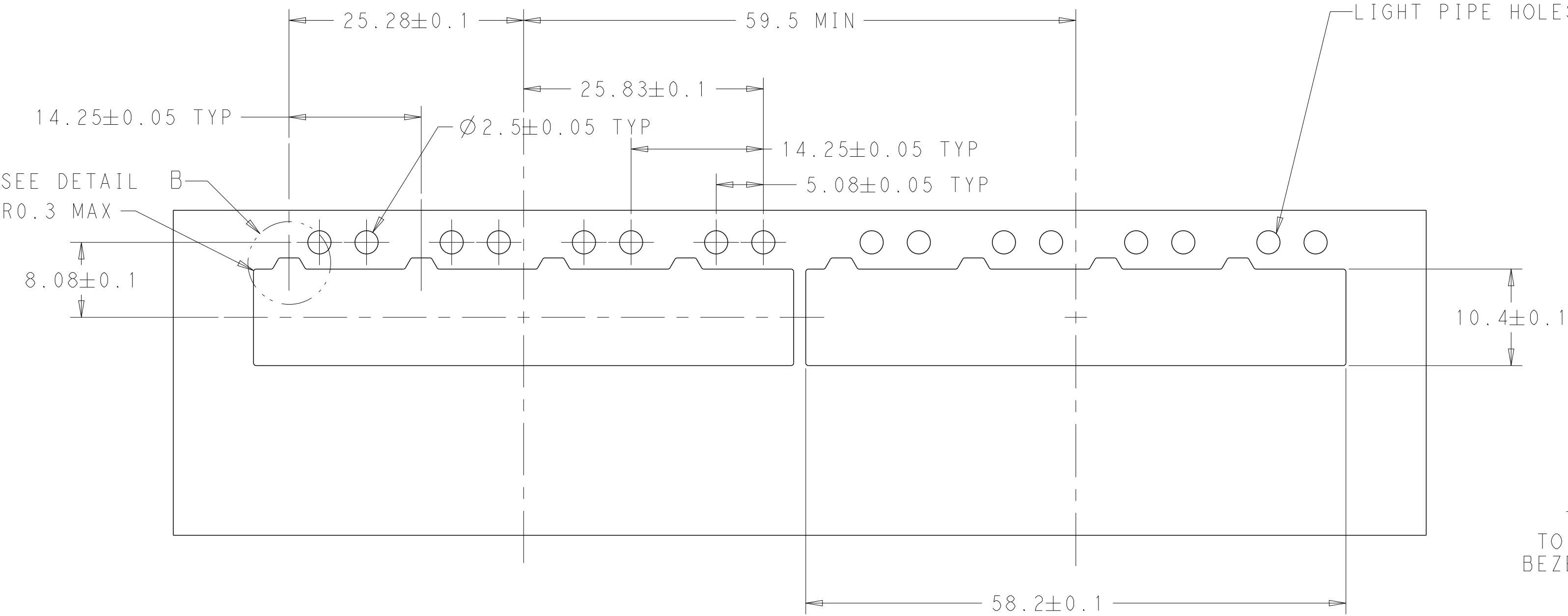
SCALE 3:1

1-2356208-2 AS SHOWN WITH BELLY GASKET AND WITHOUT LP  
UNSPECIFIED DIMENSIONS ARE SAME AS 2356208-1



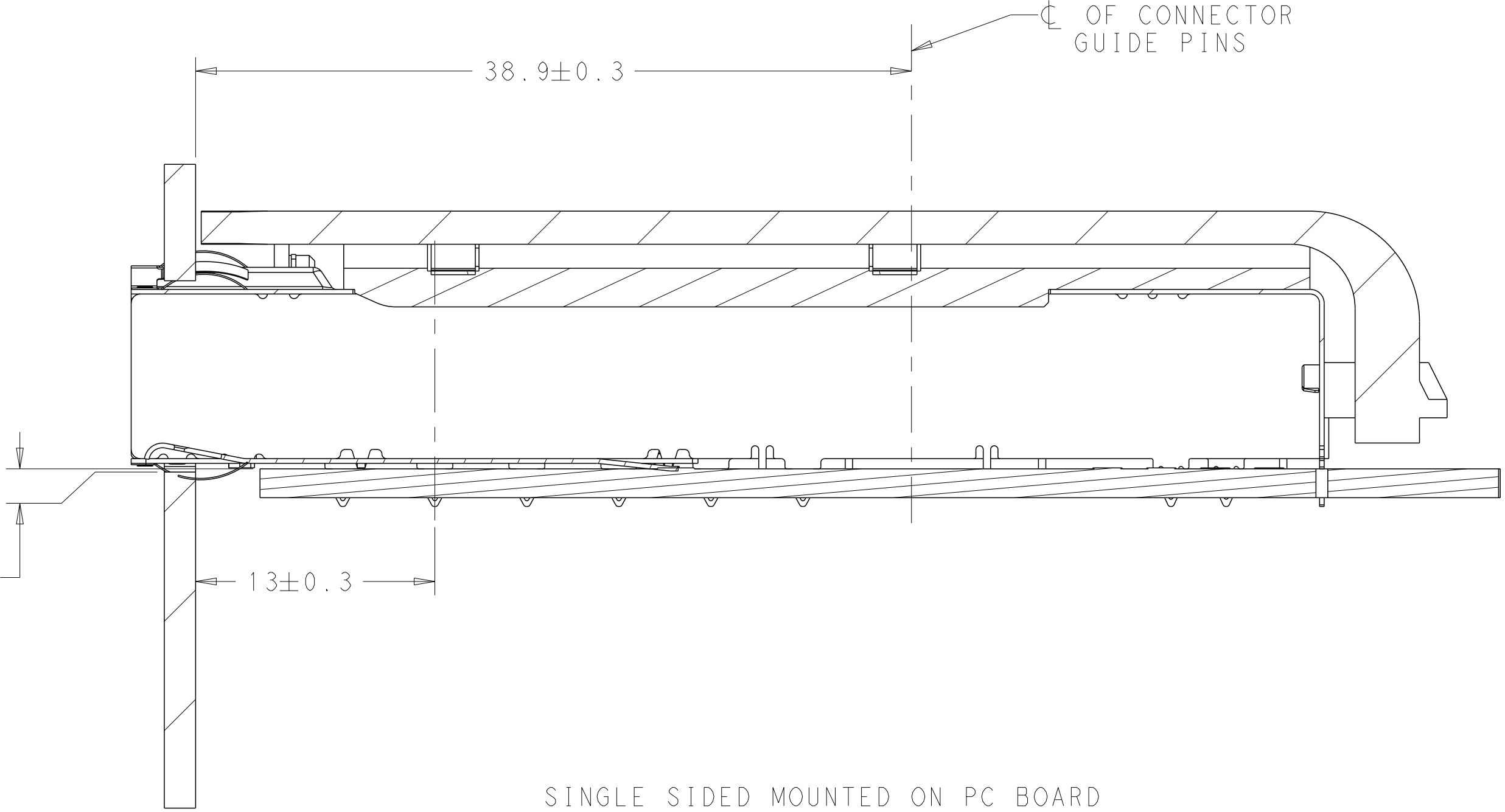
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 08MAY2019	 TE Connectivity	
		CHK SEAN HAN 08MAY2019		
DIMENSIONS:		APVD	NAME	SFPDD 1X4 CAGE ASSEMBLY W/LP HS PRESS-FIT, EXTERNAL EMI SPRINGS
mm		PRODUCT SPEC		

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

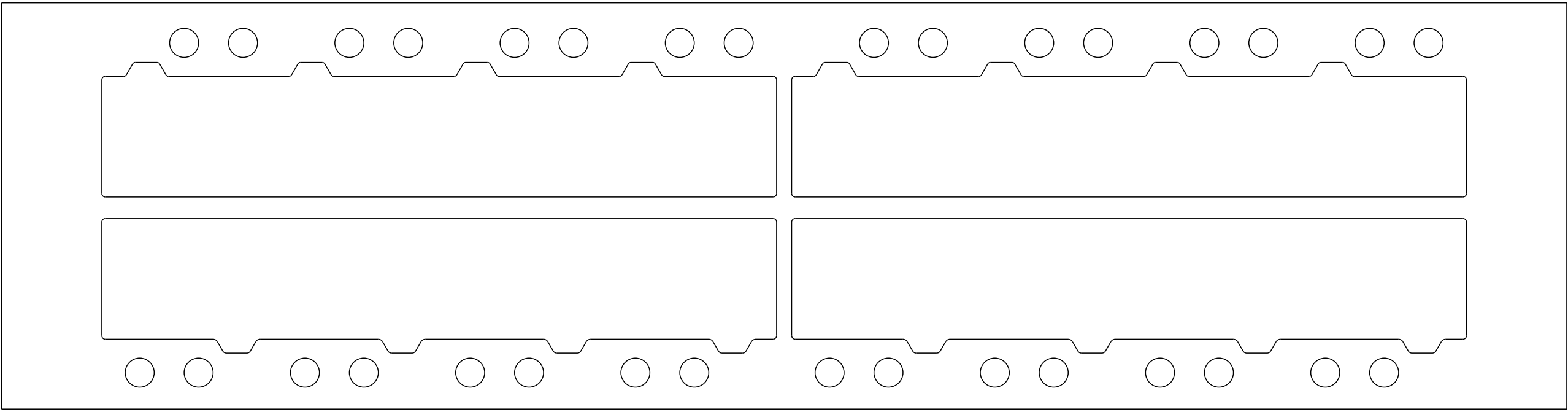


RECOMMENDED BEZEL CUT-OUT  
SINGLE SIDED APPLICATIONS  
SCALE 5:2

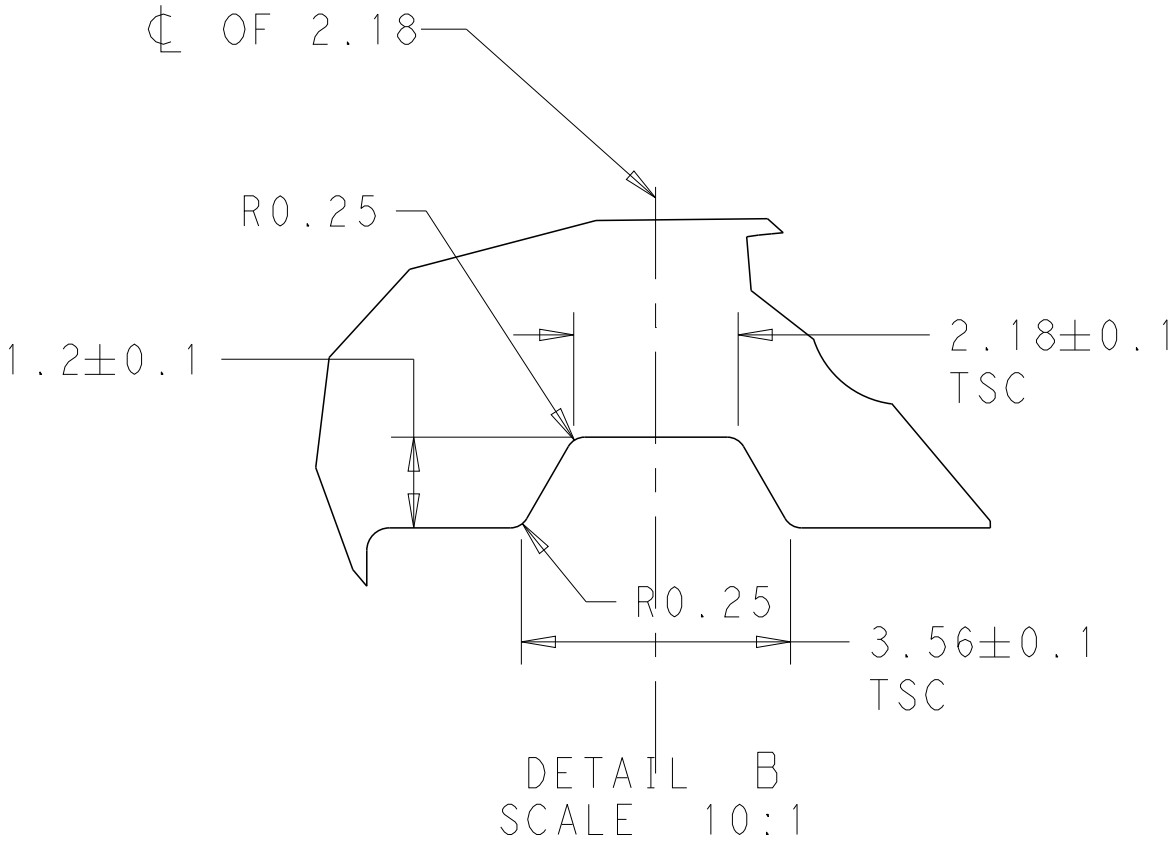
0.175±0.1  
TOP OF PCB  
TO INSIDE OF  
BEZEL CUT-OUT






SINGLE SIDED MOUNTED ON PC BOARD  
SHOWN THRU RECOMMENDED BEZEL  
SECTION BEZEL-BEZEL  
SCALE 4:1



RECOMMENDED BEZEL CUT-OUT  
BELLY TO BELLY APPLICATIONS  
SCALE 5:2



THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN	VINDY LIU	08MAY2019	 TE Connectivity		
			CHK	SEAN HAN	08MAY2019			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:				NAME		
mm		APVD						
		0 PLC ±0.25				PRODUCT SPEC		
		1 PLC ±0.25						
		2 PLC ±0.20				108-60128		
		3 PLC ±0.20						
		4 PLC ±				APPLICATION SPEC		
		ANGLES ±						
		FINISH				114-60027		
MATERIAL		WEIGHT				SIZE		
		CUSTOMER DRAWING				CAGE CODE		
						DRAWING NO		
						RESTRICTED TO		
						A100779C=2356208		
						SCALE		
						1:1		
						SHEET		
						5		
						OF		
						7		
						REV		
						A3		



