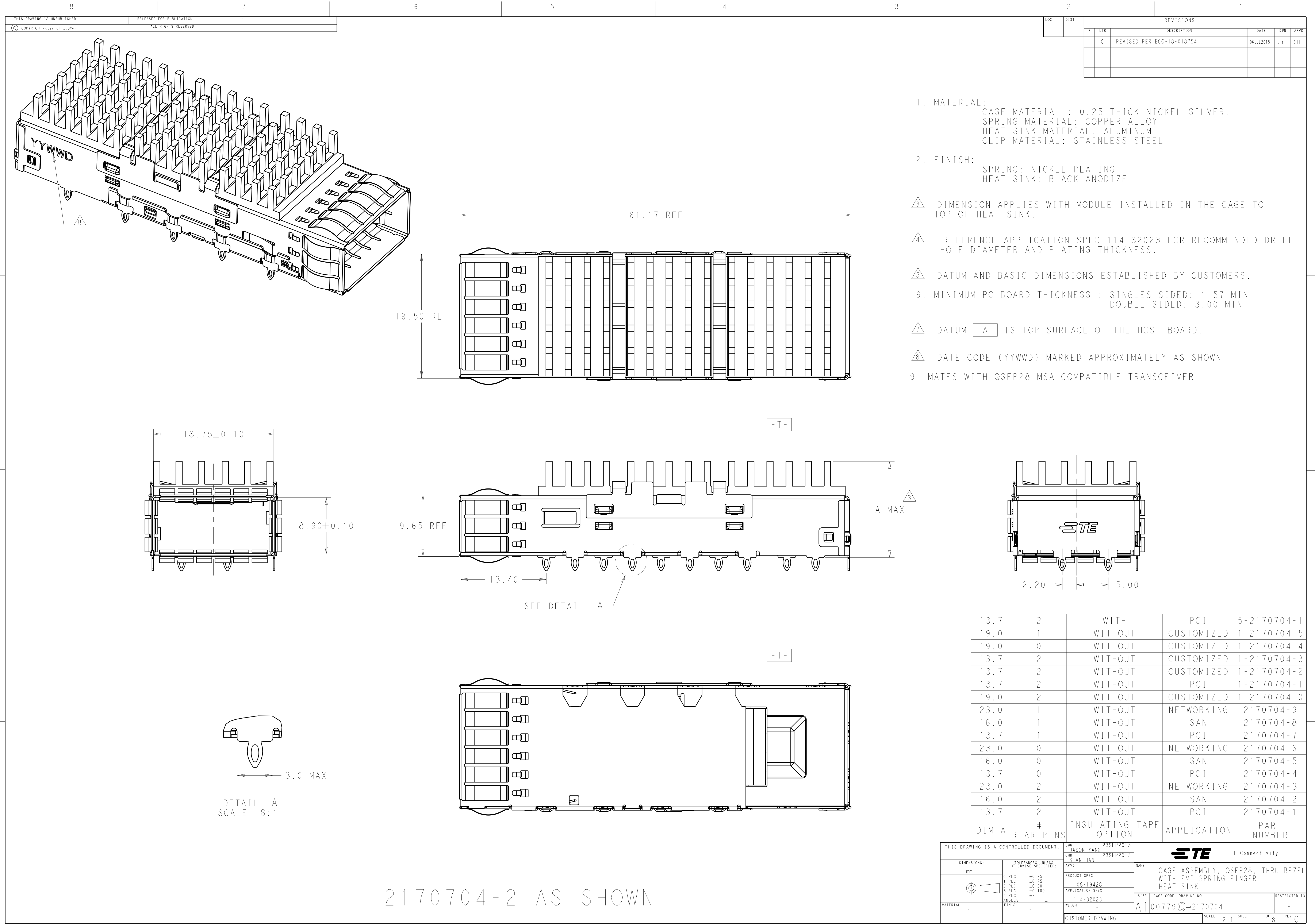
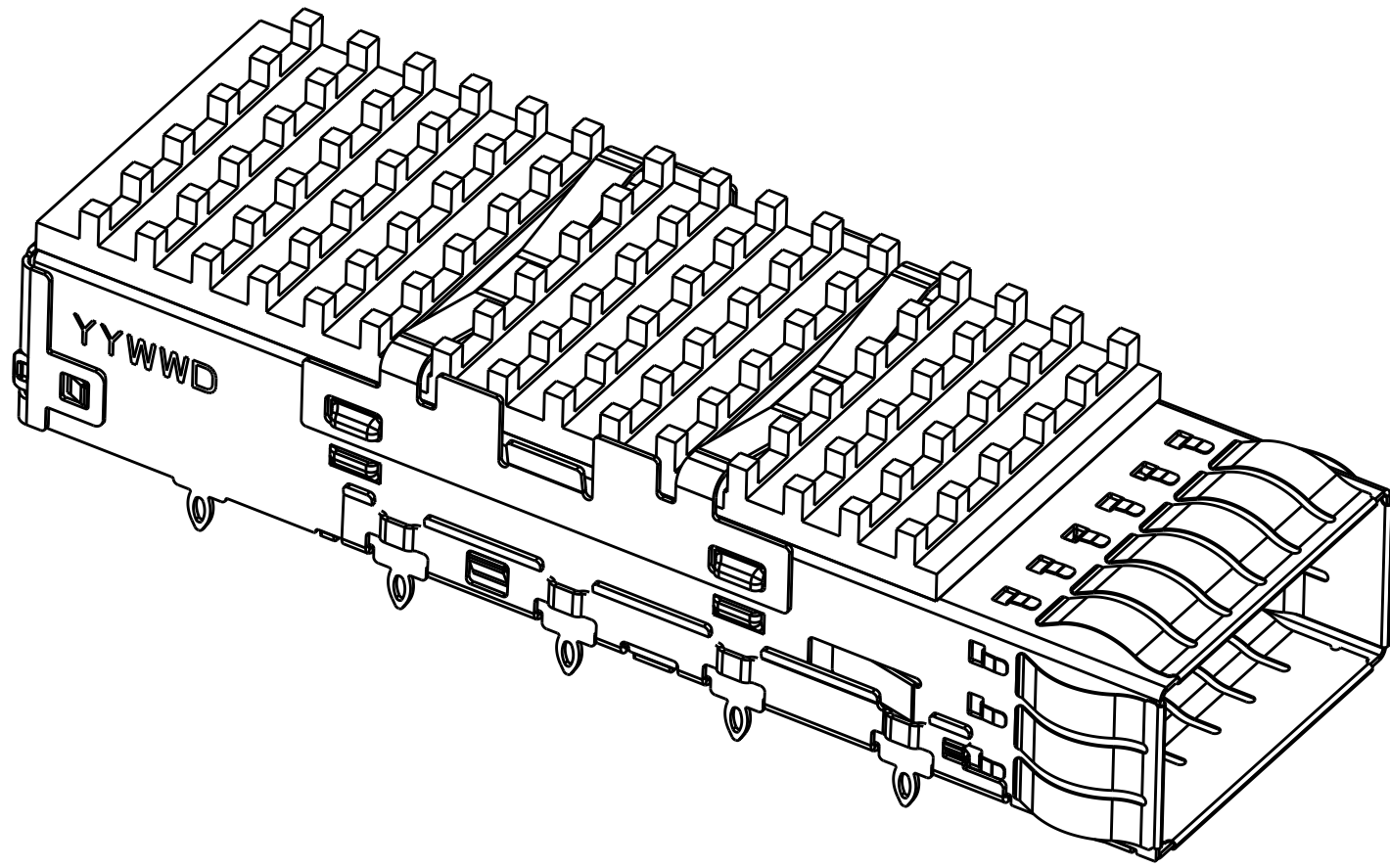


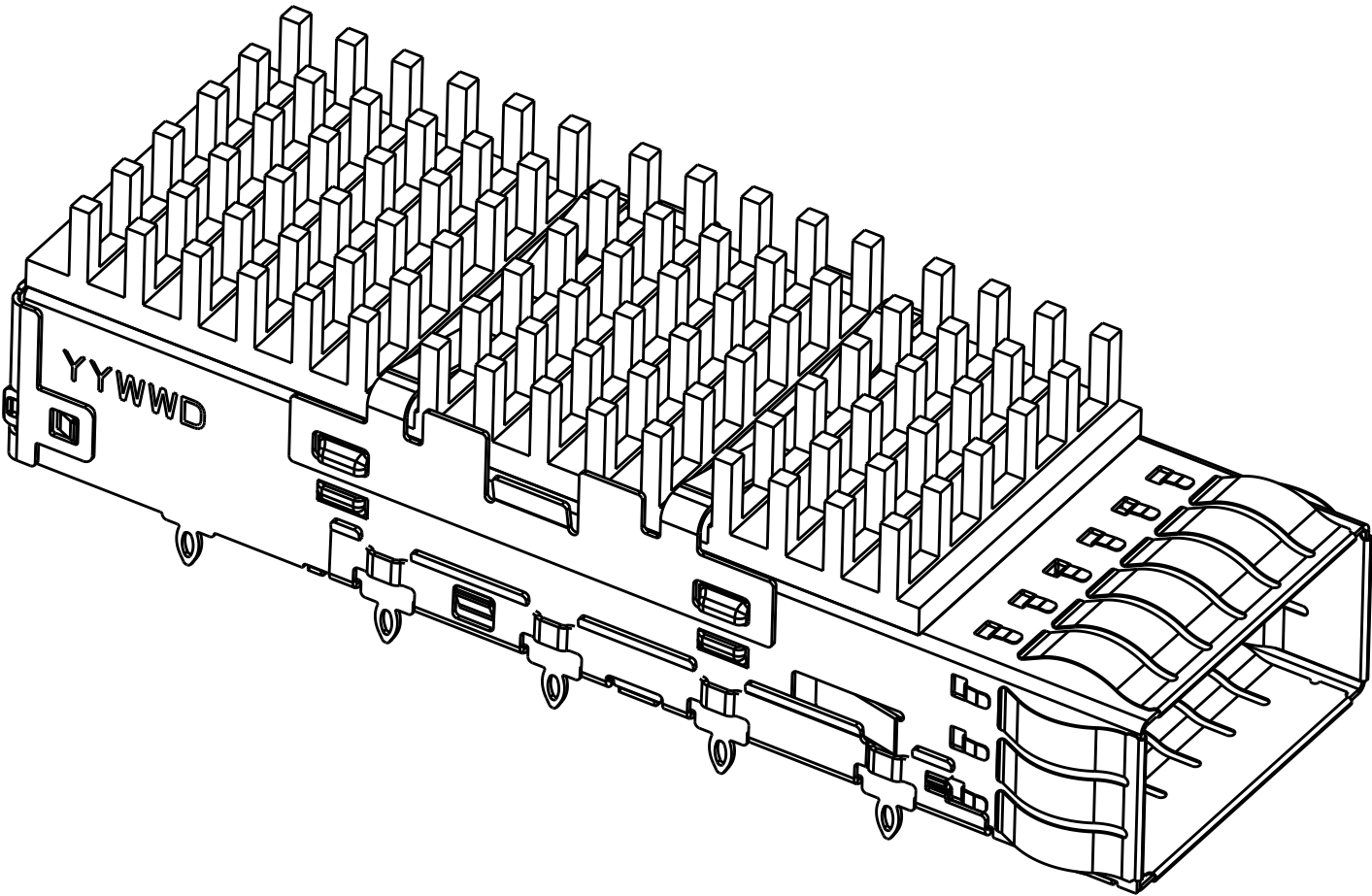


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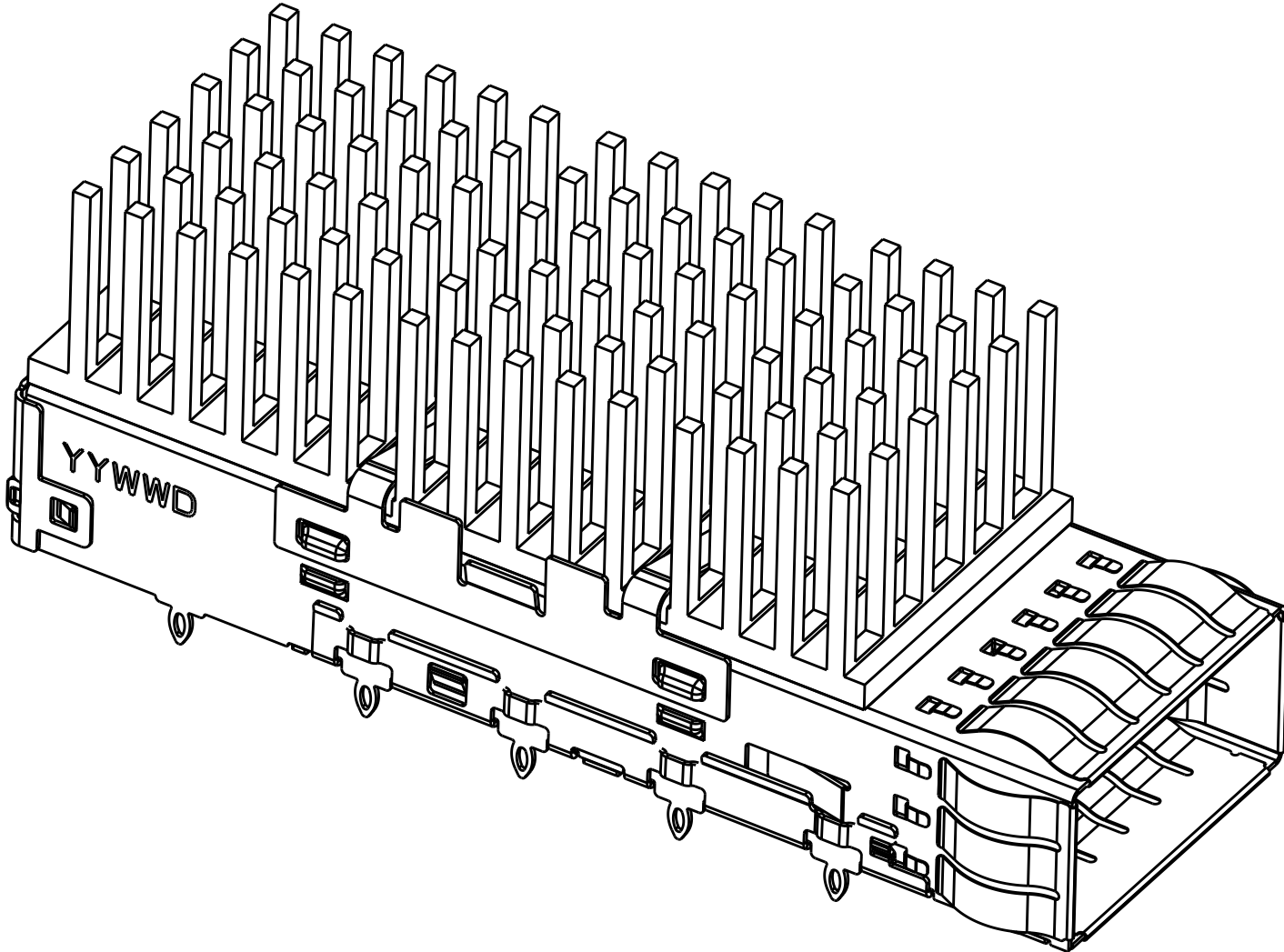
HEAT SINK OPTIONS



PCI HEAT SINK
SCALE 3:1

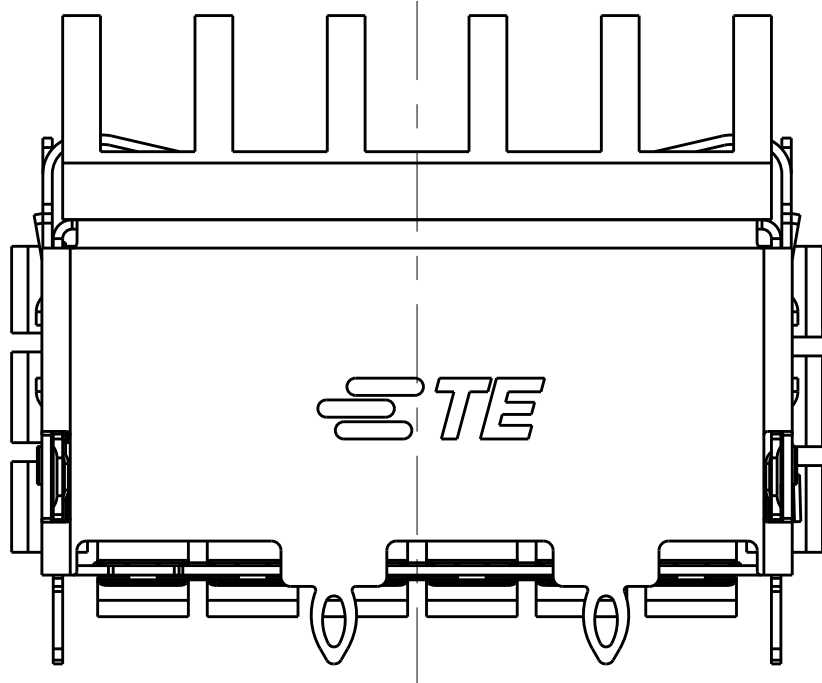


SAN HEAT SINK
SCALE 3:1

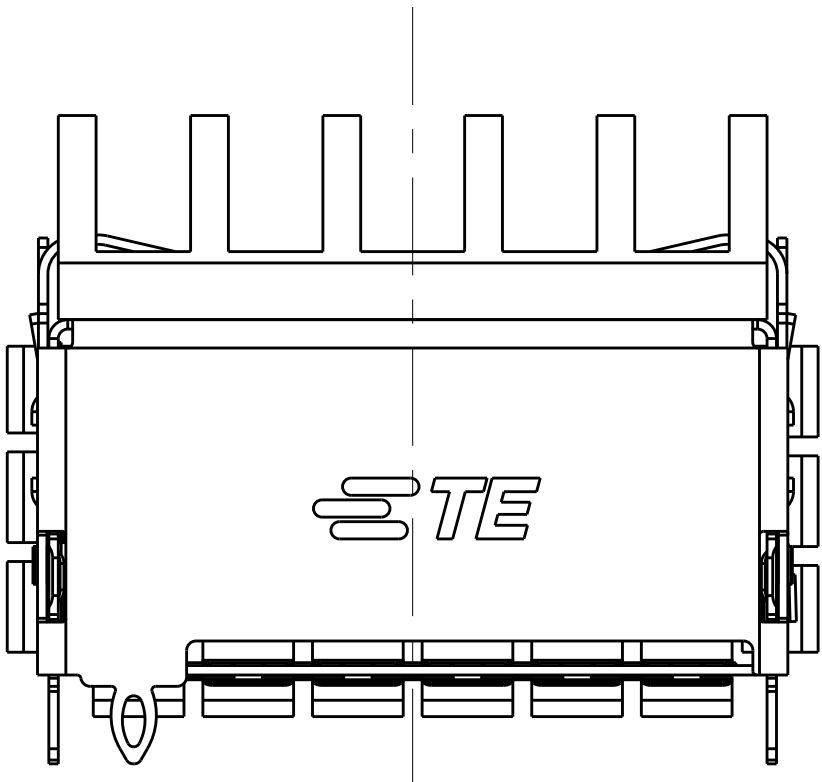


NETWORKING HEAT SINK
SCALE 3:1

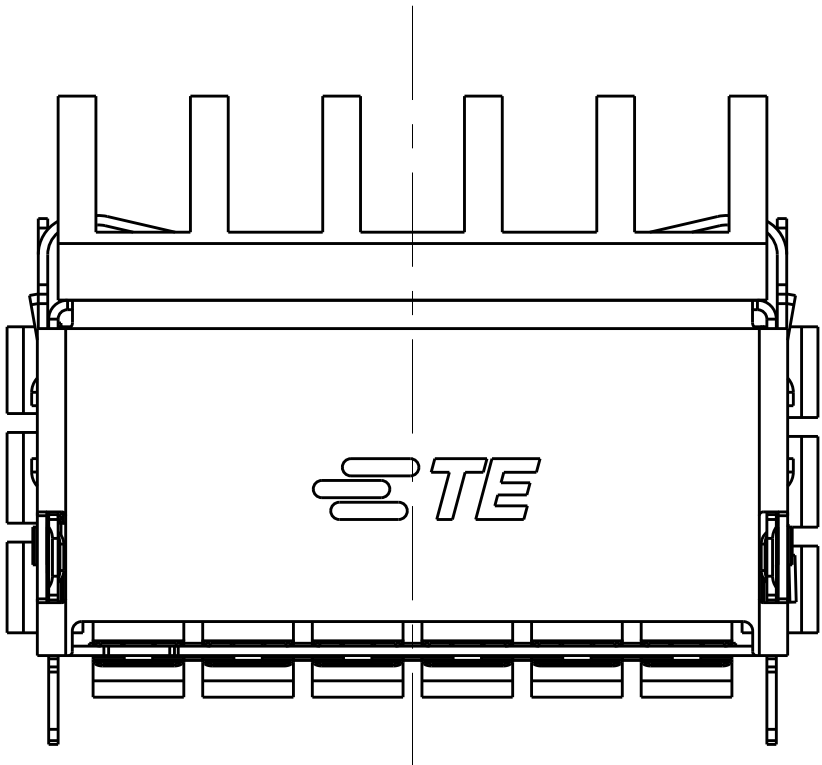
OF REAR LEGS OPTIONS



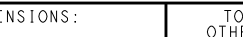
2 REAR LEGS
SCALE 5:1



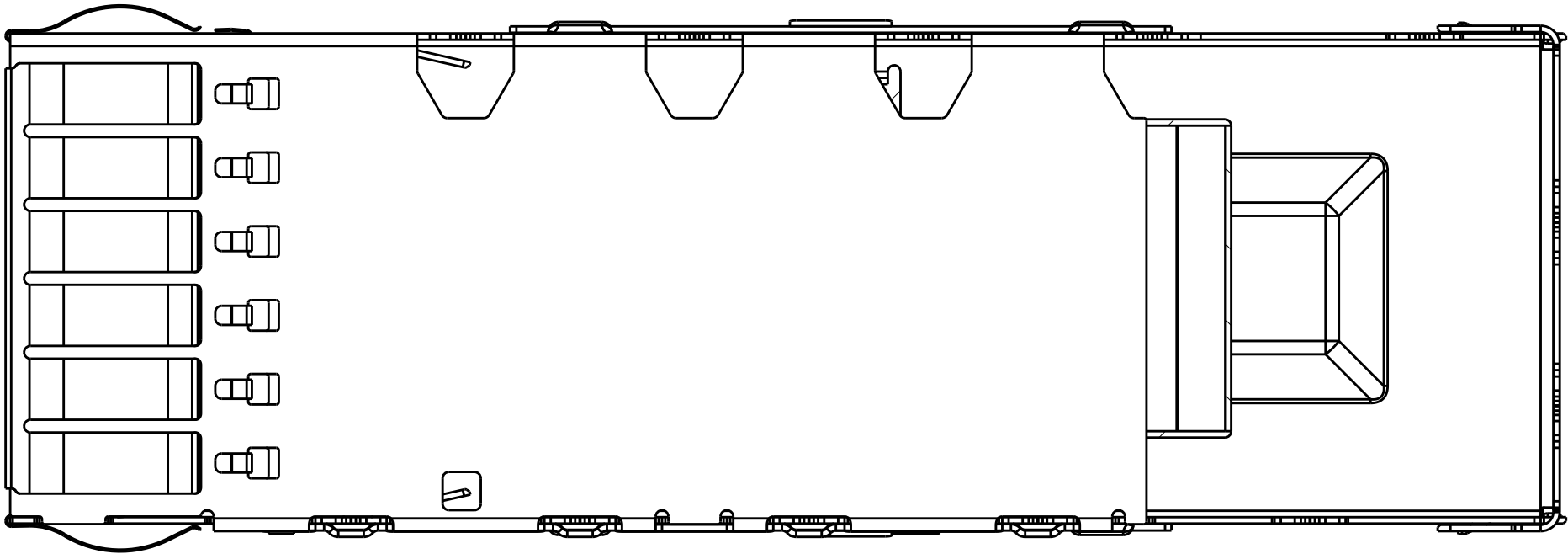
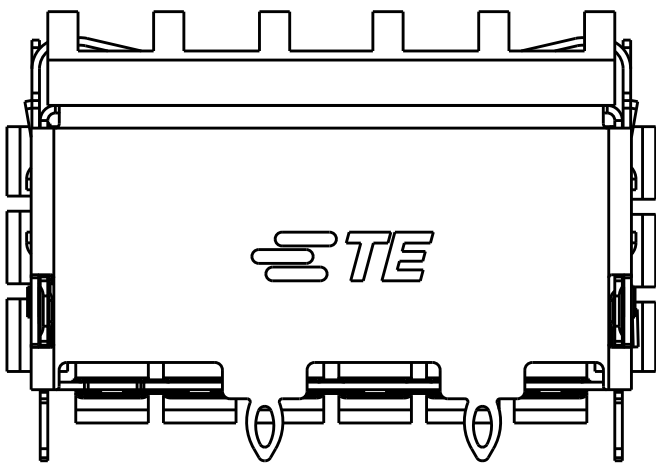
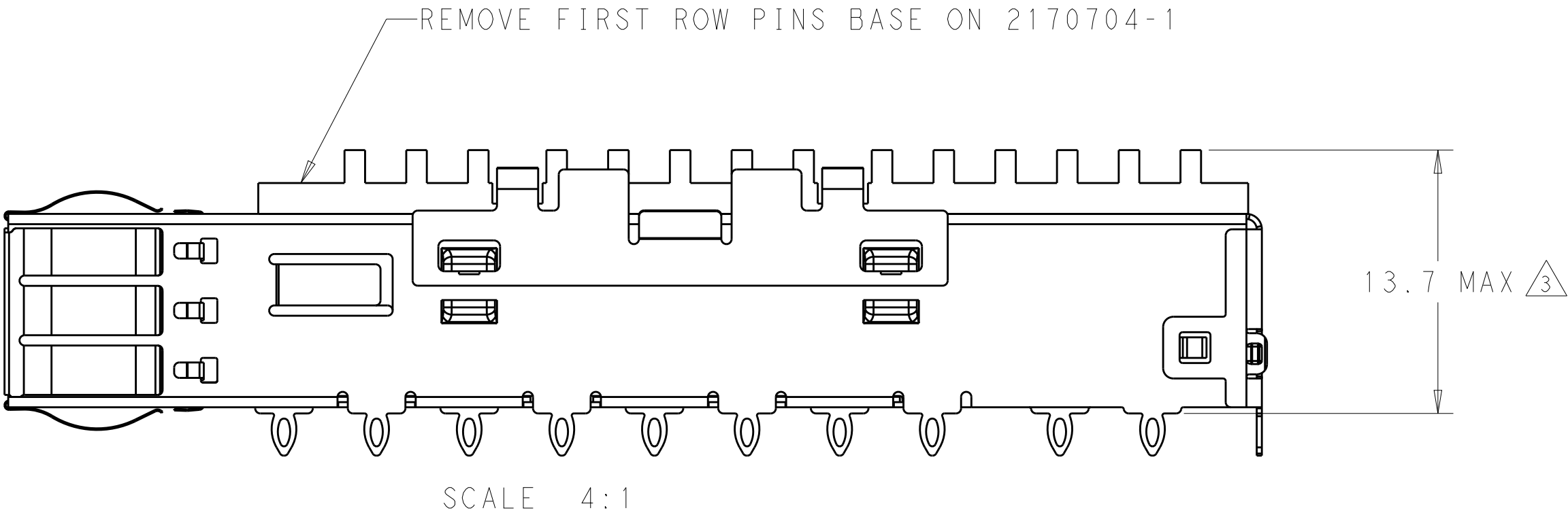
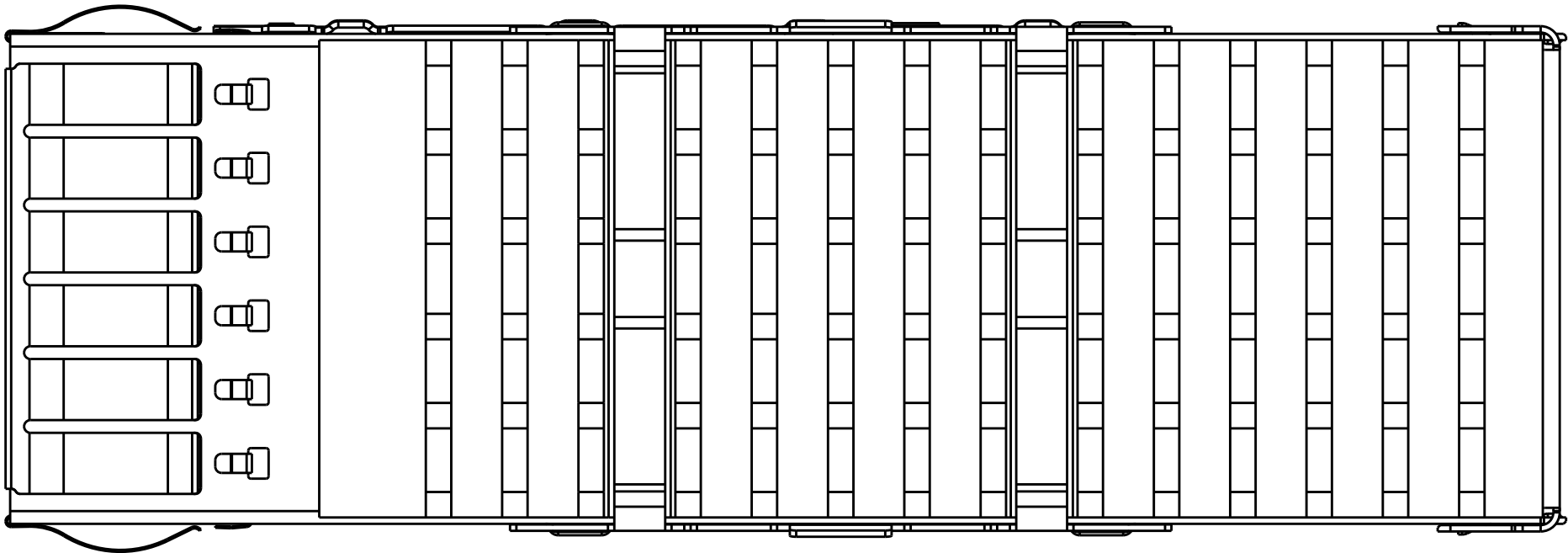
1 REAR LEG
SCALE 5:1



0 REAR LEG
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: JASON YANG 23SEP2013 CHK: SEAN HAN 23SEP2013 APVD:	 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P.LC ±0.25 1 P.LC ±0.25 2 P.LC ±0.20 3 P.LC ±0.100 4 P.LC ± ANGLES ± FINISH		NAME CAGE ASSEMBLY, QSFP28, THRU BEZEL WITH EMI SPRING FINGER HEAT SINK
		PRODUCT SPEC 108-19428 APPLICATION SPEC 114-32023 WEIGHT -		RESTRICTED TO -
MATERIAL -		CUSTOMER DRAWING		SIZE A1 CAGE CODE 00779 DRAWING NO C=2170704
		SCALE 2:1		SHEET 2 OF 8 REV C

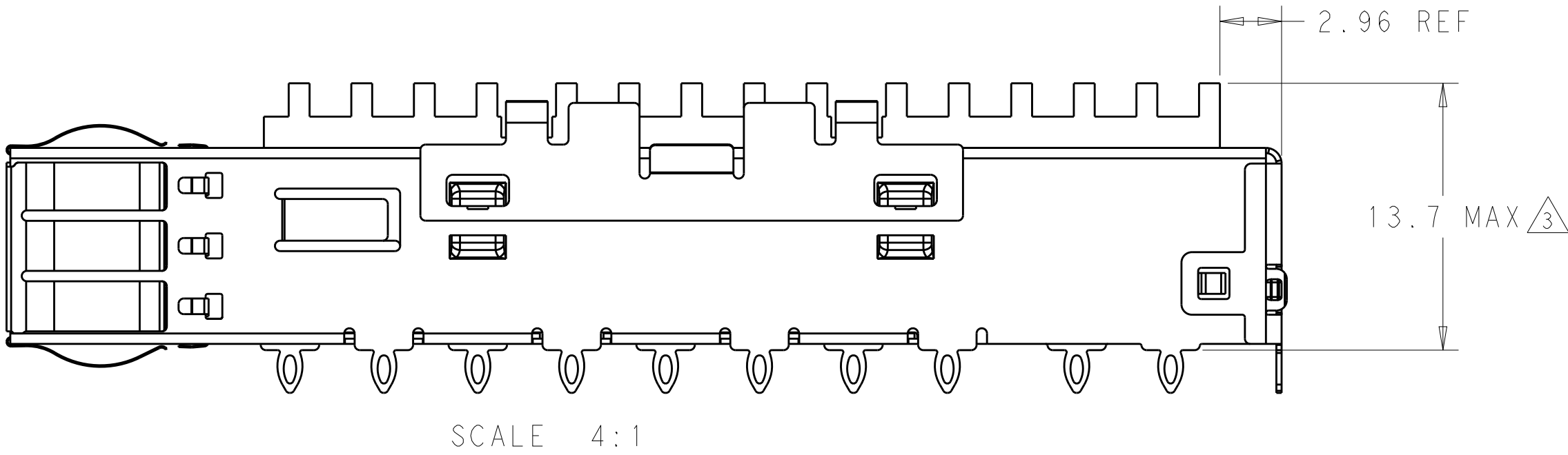
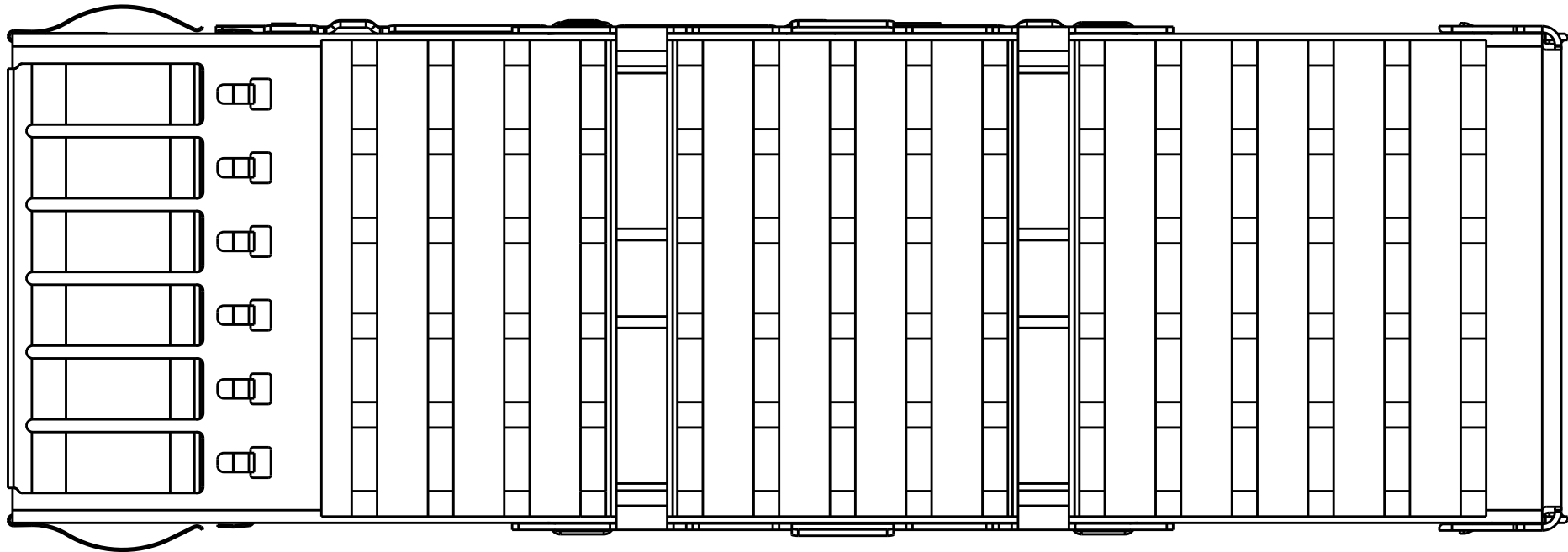
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P	L	T	R	DESCRIPTION	DATE	DWN	APVD
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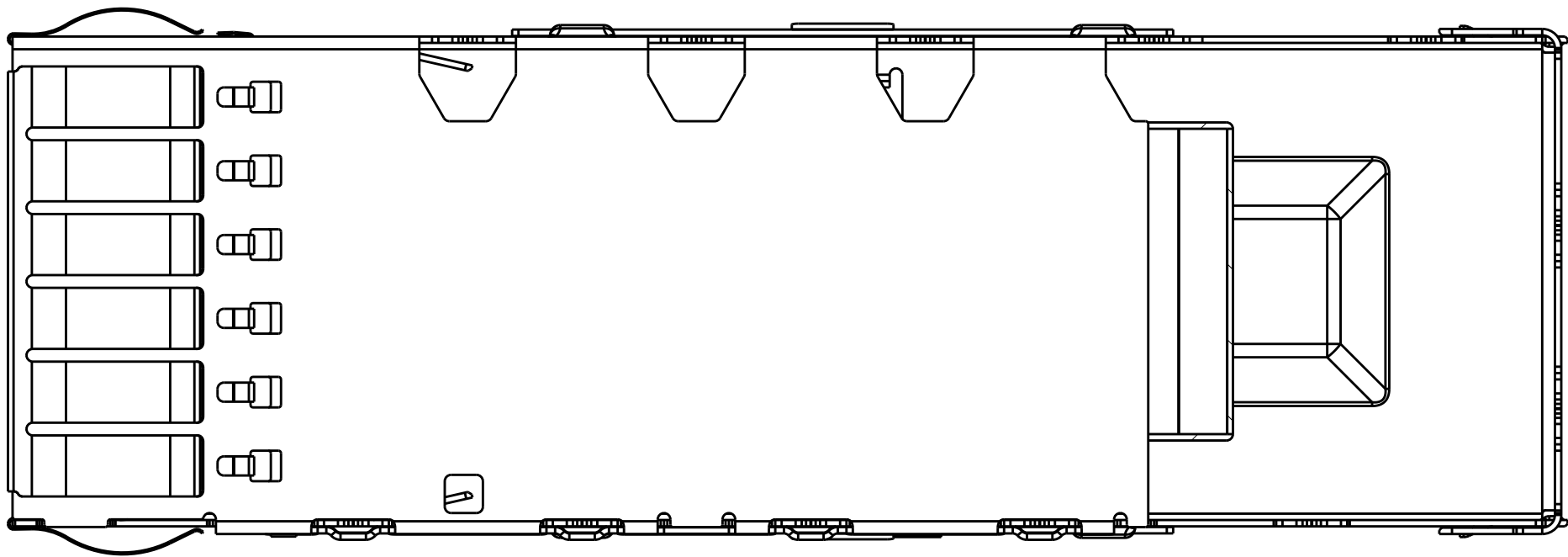
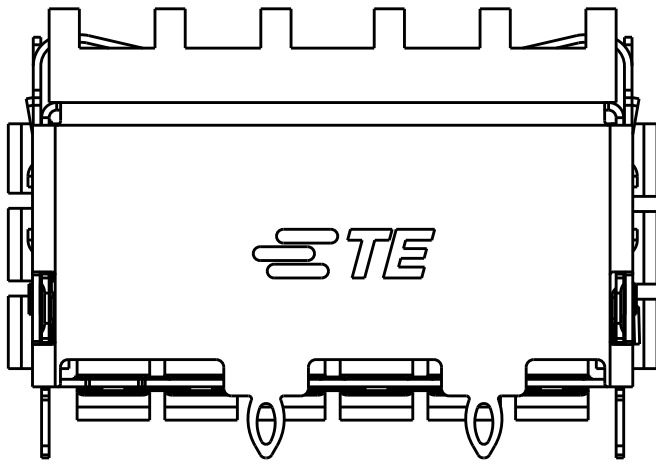
1-2170704-2 ARE AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JASON YANG 23SEP2013	 TE Connectivity	
		CHK SEAN HAN 23SEP2013		
DIMENSIONS:		PRODUCT SPEC		NAME CAGE ASSEMBLY, QSFP28, THRU BEZEL WITH EMI SPRING FINGER HEAT SINK
mm		108-19428		

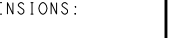
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		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	-	-	SEE SHEET 1	-	-	-



SCALE 4:1



1-2170704-3 ARE AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: JASON YANG 23SEP2013	 TE Connectivity	
		CHK: SEAN HAN 23SEP2013		
DIMENSIONS:		PRODUCT SPEC		NAME: CAGE ASSEMBLY, QSFP28, THRU BEZEL WITH EMI SPRING FINGER HEAT SINK
mm		108-19428		
		APPLICATION SPEC		SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=2170704
		114-32023		
MATERIAL: -		WEIGHT: -		RESTRICTED TO: -
		CUSTOMER DRAWING		
		SCALE: 2:1		SHEET 4 OF 8
				REV: C

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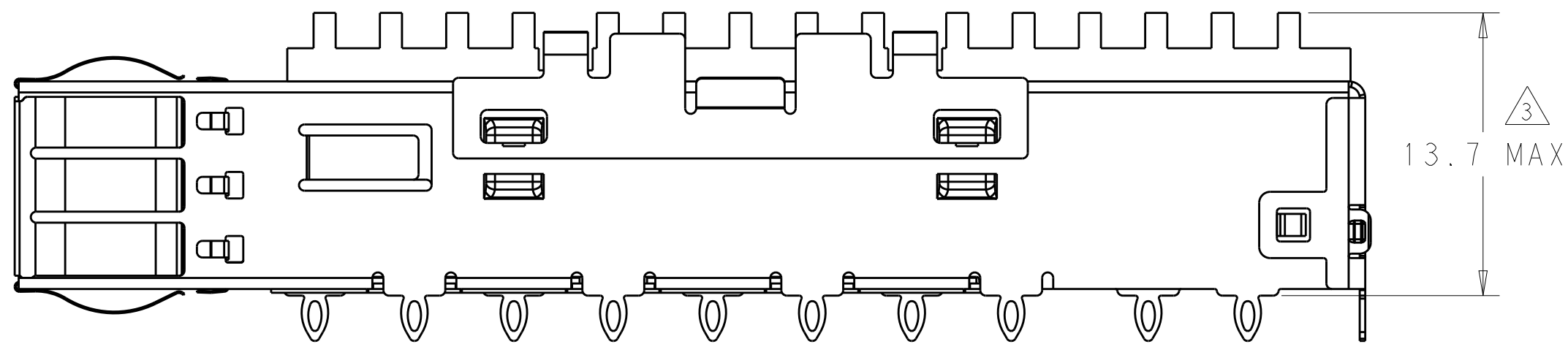
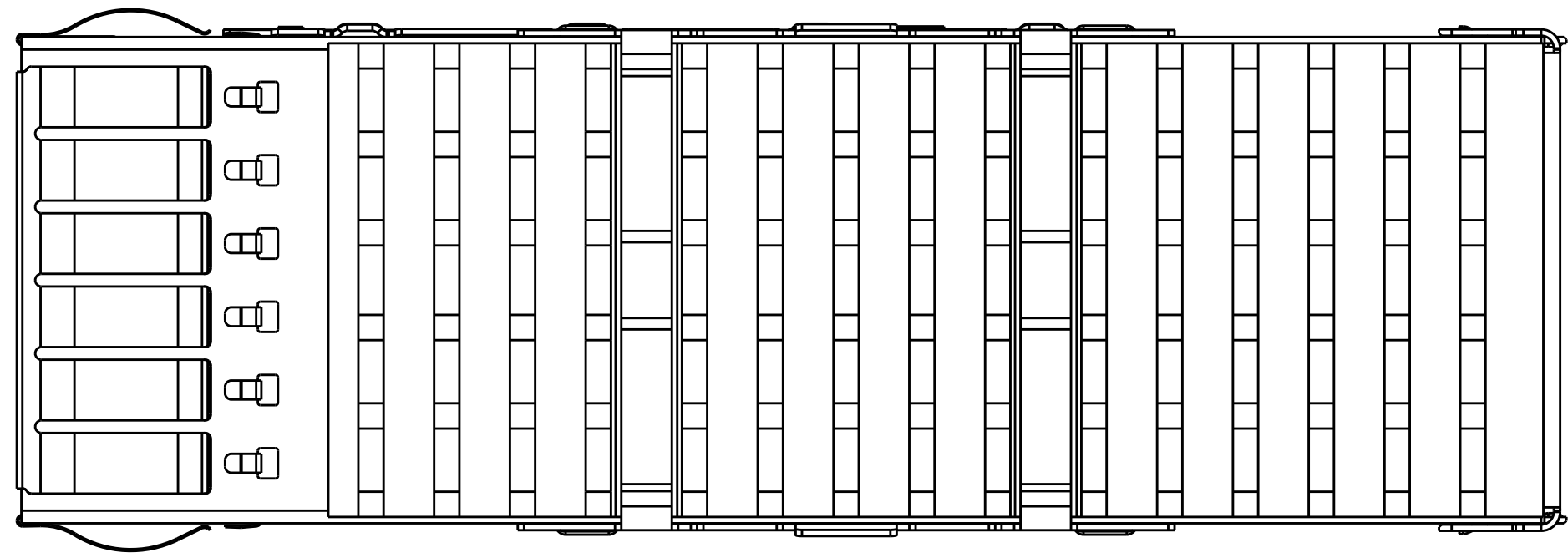
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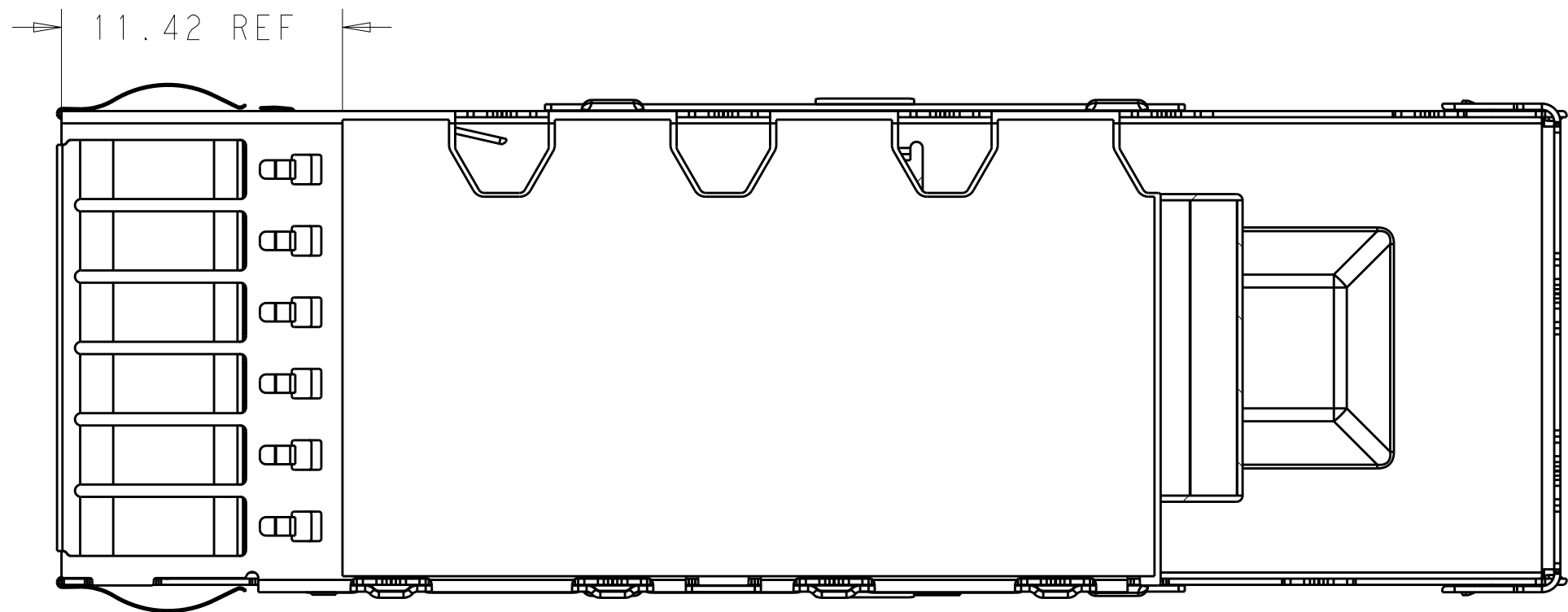
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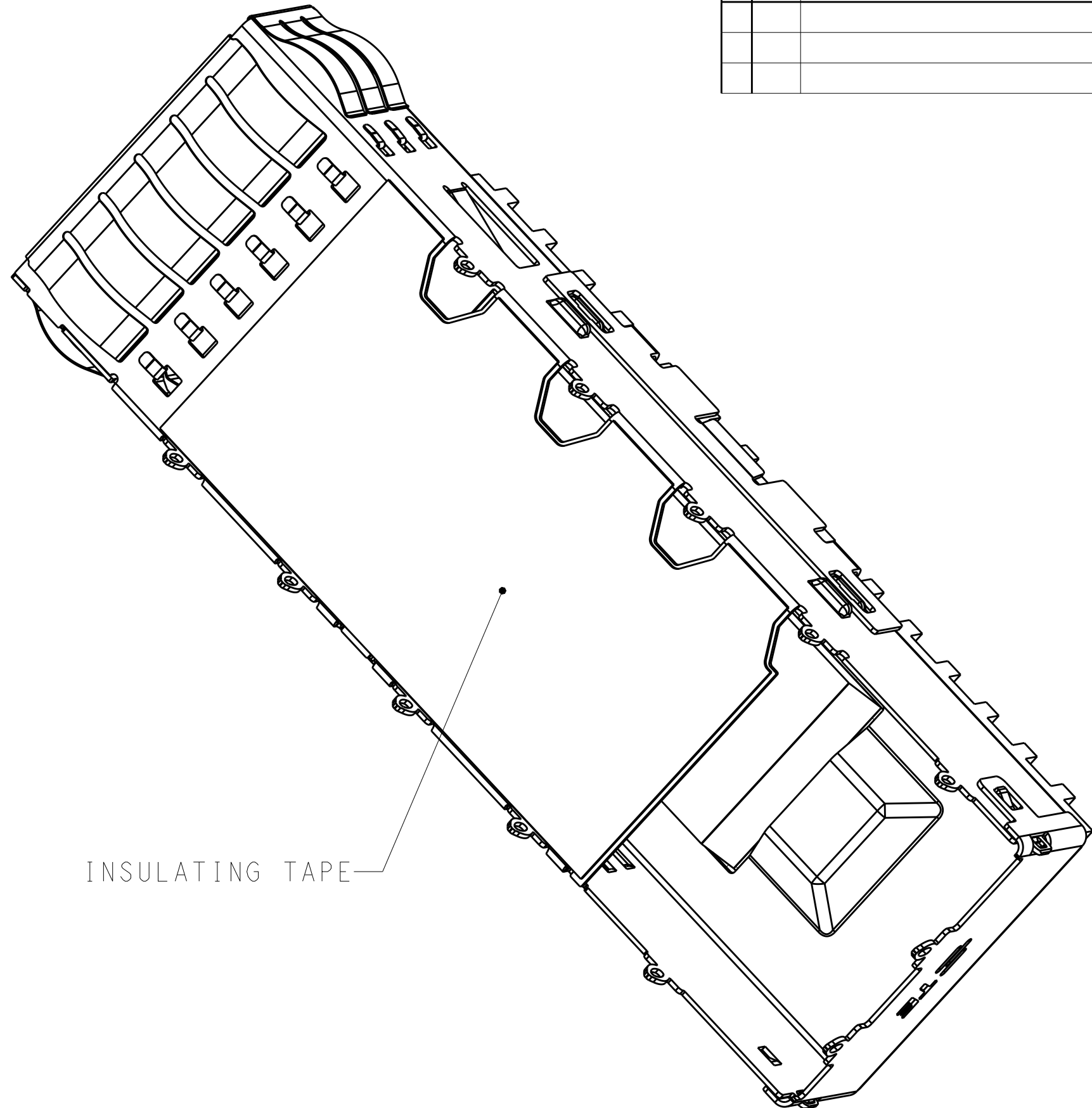


SCALE 4:1



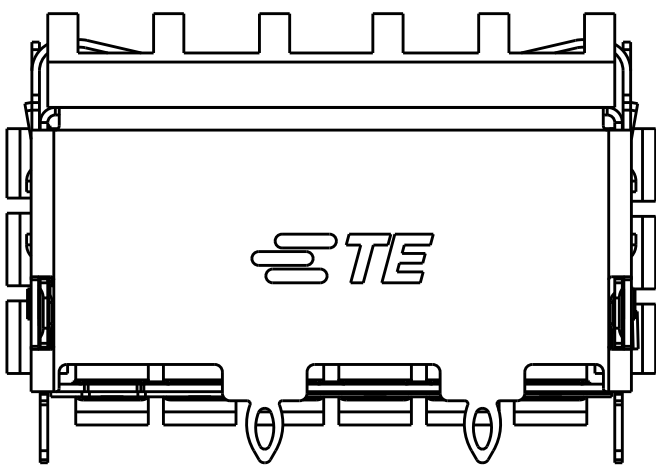
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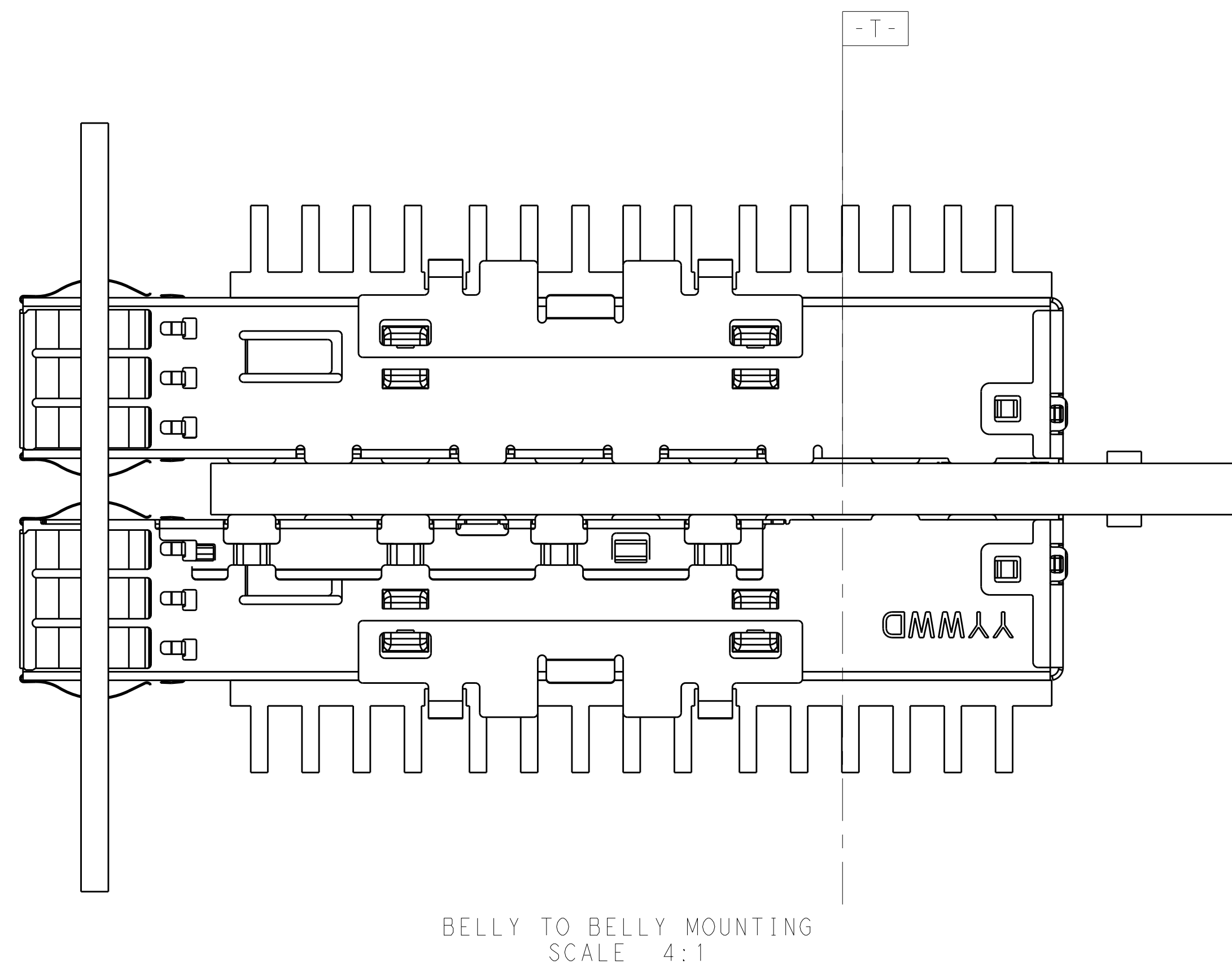
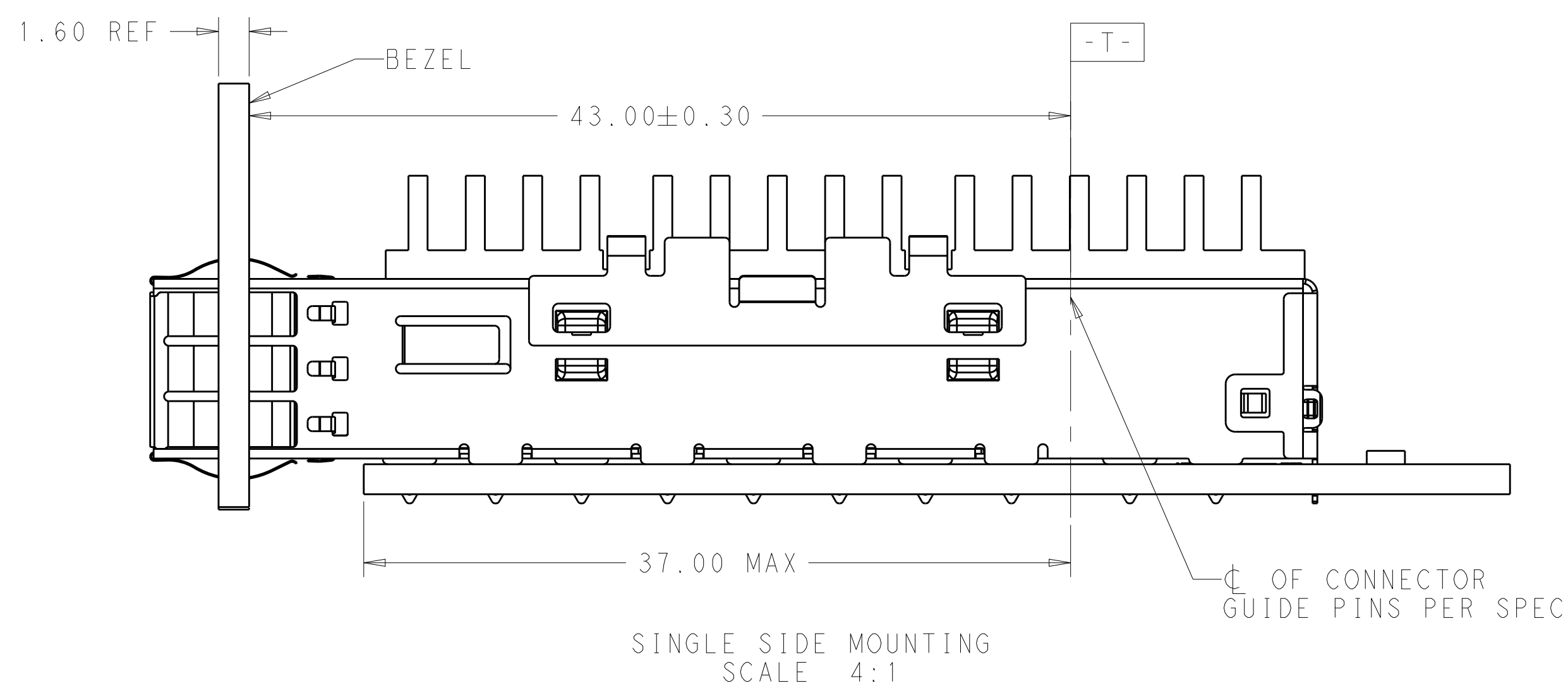
INSULATING TAPE

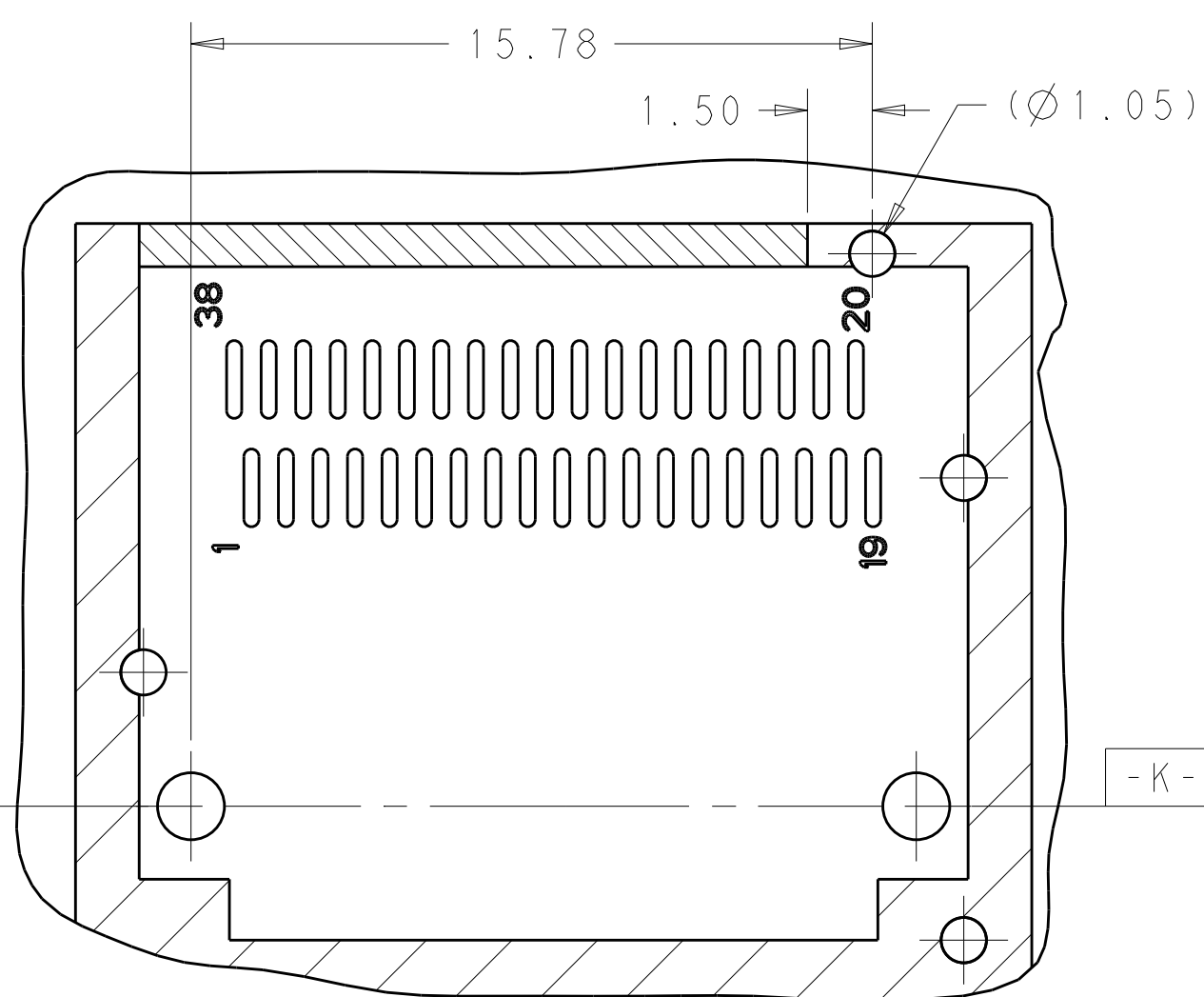
5-2170704-1 WITH INSULATING TAPE
SCALE 4:1



5-2170704-1 ARE AS SHOWN

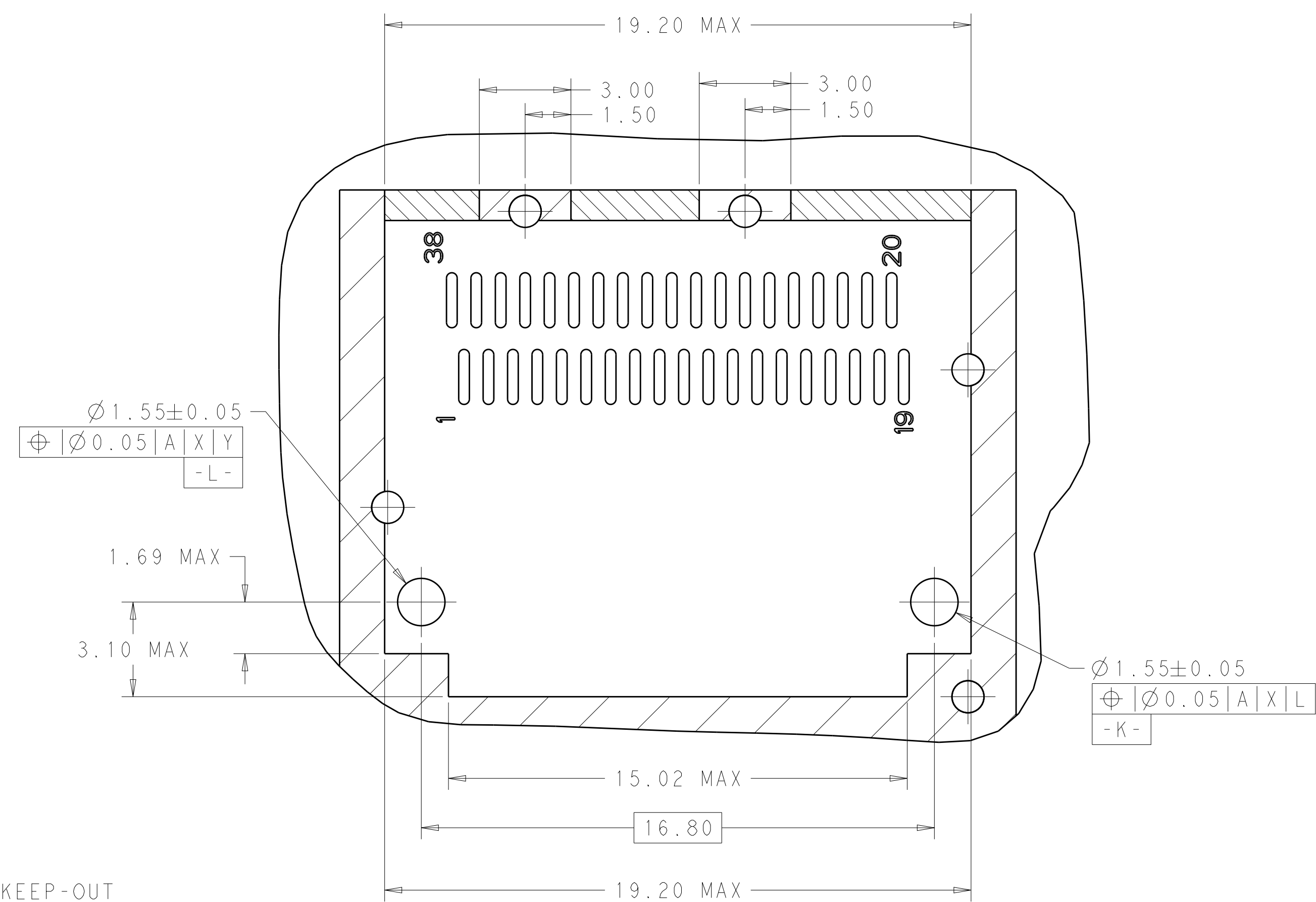
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN JASON YANG 23SEP2013	TE Connectivity	
		CHK SEAN HAN 23SEP2013		
DIMENSIONS:		APVD	NAME	
mm				
		0 PLC ±0.25	PRODUCT SPEC	
		1 PLC ±0.25		
		2 PLC ±0.20	APPLICATION SPEC	
		3 PLC ±0.100		
		4 PLC ±	SIZE CAGE CODE DRAWING NO	
		ANGLES		
		FINISH	RESTRICTED TO	
MATERIAL		WEIGHT	A100779C=2170704	
		CUSTOMER DRAWING	SCALE 2:1 SHEET 5 OF 8 REV C	



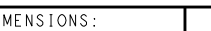


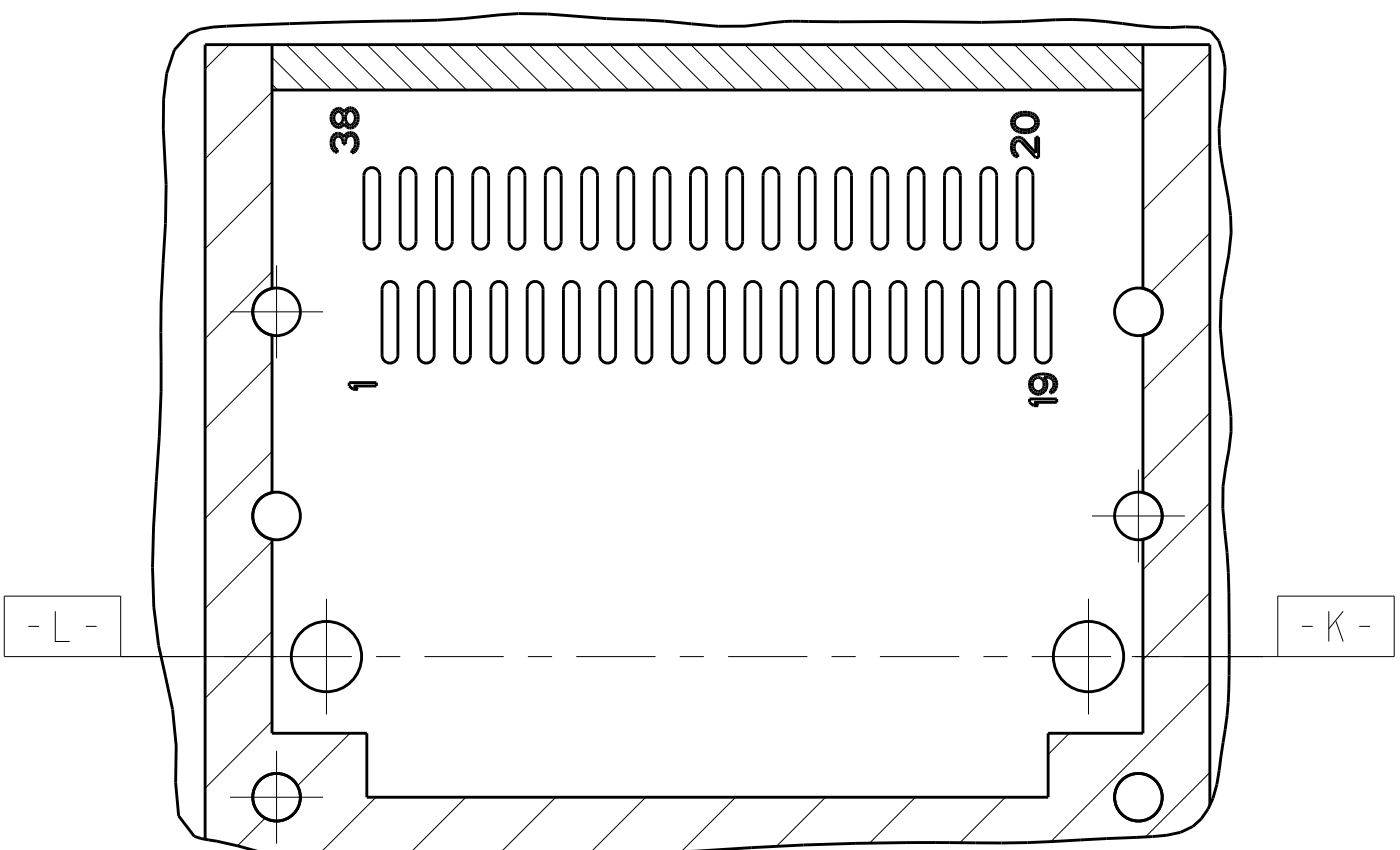
Technical drawing of a rectangular plate. The plate has a width of 38 and a height of 20. There are four mounting holes, one in each corner, with a diameter of 1. The plate is shown with a dashed center line and a hatched border.

SINGLE RECOMMENDED PCB LAYOUT
TYPE OF 0 REAR HOLES OF LEGS
PCB TOLERANCE: ± 0.05
SCALE 6:1

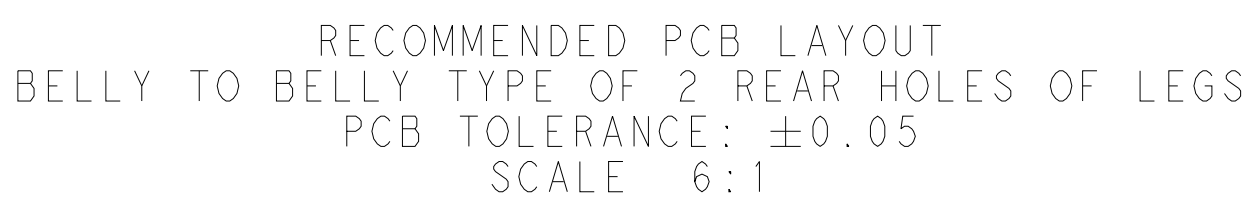


DETAIL B
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG 23SEP2013 JASON YANG		 TE Connectivity	
		CHK 23SEP2013 SEAN HAN			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.20 3 PLC ±0.100 4 PLC ±. ANGLES ±.		CAGE ASSEMBLY, QSFP28, THRU BEZEL WITH EMI SPRING FINGER HEAT SINK	
		PRODUCT SPEC 108-19428 APPLICATION SPEC 114-32023		SIZE	
MATERIAL		FINISH		CAGE CODE	
-		-		DRAWING NO	
		WEIGHT		A100779C=2170704	
CUSTOMER DRAWING				RESTRICTED TO	
				-	
				SCALE 2:1	
				SHEET 7 of 8	
				REV C	



RECOMMENDED PCB LAYOUT
BELLY TO BELLY TYPE OF 0 REAR HOLES OF LEGS
PCB TOLERANCE: ± 0.05
SCALE 6:1



DETAIL C
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN	JASON YANG	23SEP2013			TE Connectivity
						CHK	SEAN HAN	23SEP2013			
DIMENSIONS:						APVD			NAME		
mm						PRODUCT SPEC			CAGE ASSEMBLY, QSFP28, THRU BEZEL WITH EMI SPRING FINGER HEAT SINK		
						108-19428			SIZE CAGE CODE DRAWING NO RESTRICTED TO A1 100779  2170704 -		
						APPLICATION SPEC					
						114-32023					
						WEIGHT					
TOLERANCES, UNLESS OTHERWISE SPECIFIED:						CUSTOMER DRAWING			SCALE 2:1 SHEET 8 OF 8 REV C		
0 PLOC ±0.25 1 PLOC ±0.25 2 PLOC ±0.20 3 PLOC ±0.100 4 PLOC ± ANGLES ±°											
MATERIAL											
-						FINISH			-		
-						-			-		