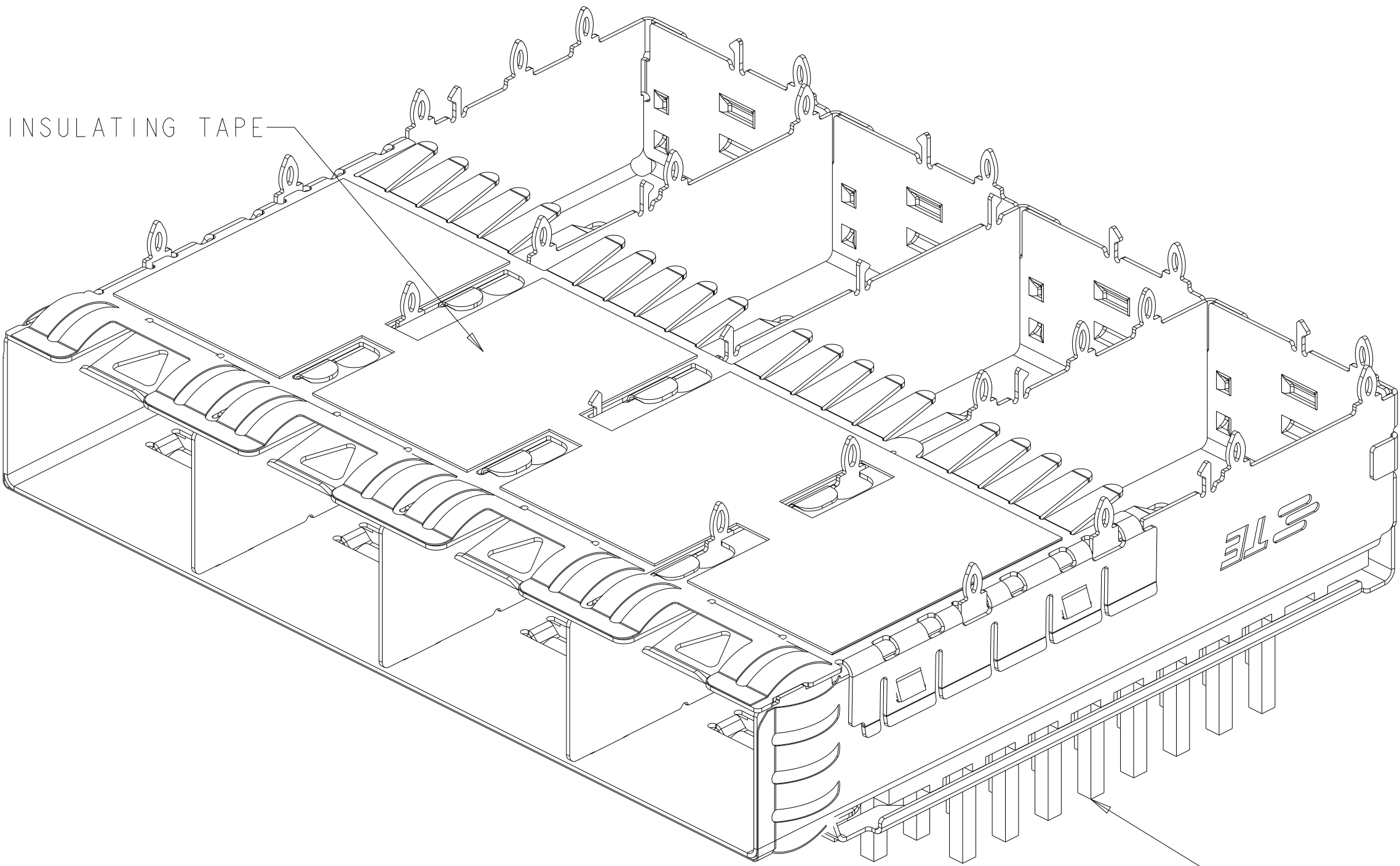


LOC		DIST		REVISIONS					
GP		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					-	SEE SHEET 1	-	-	-

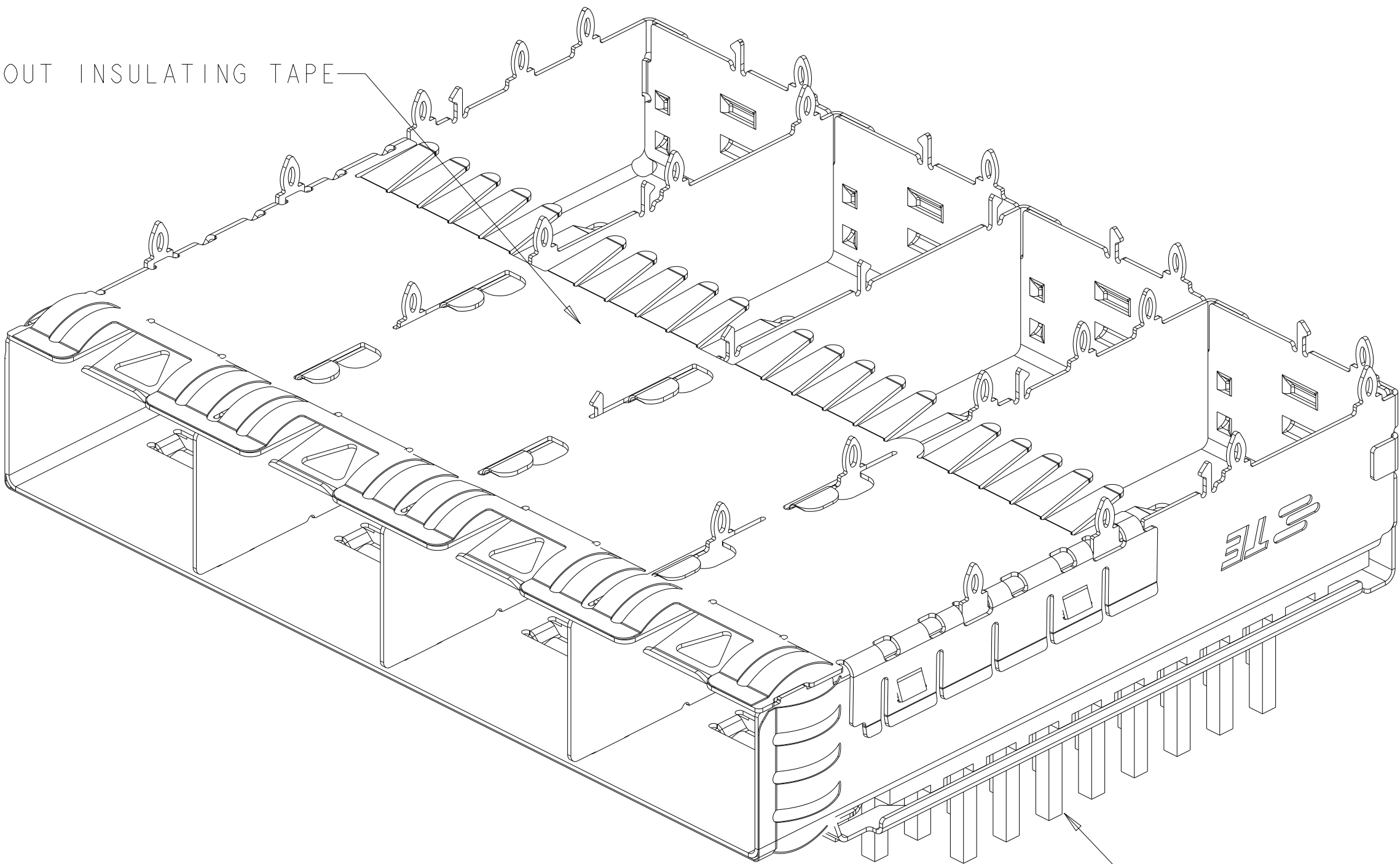
WITH INSULATING TAPE



WITH PIN TYPE HEAT SINK

2149730-5 AS SHOWN WITH INSULATING TAPE,WITH PIN TYPE HEAT SINK

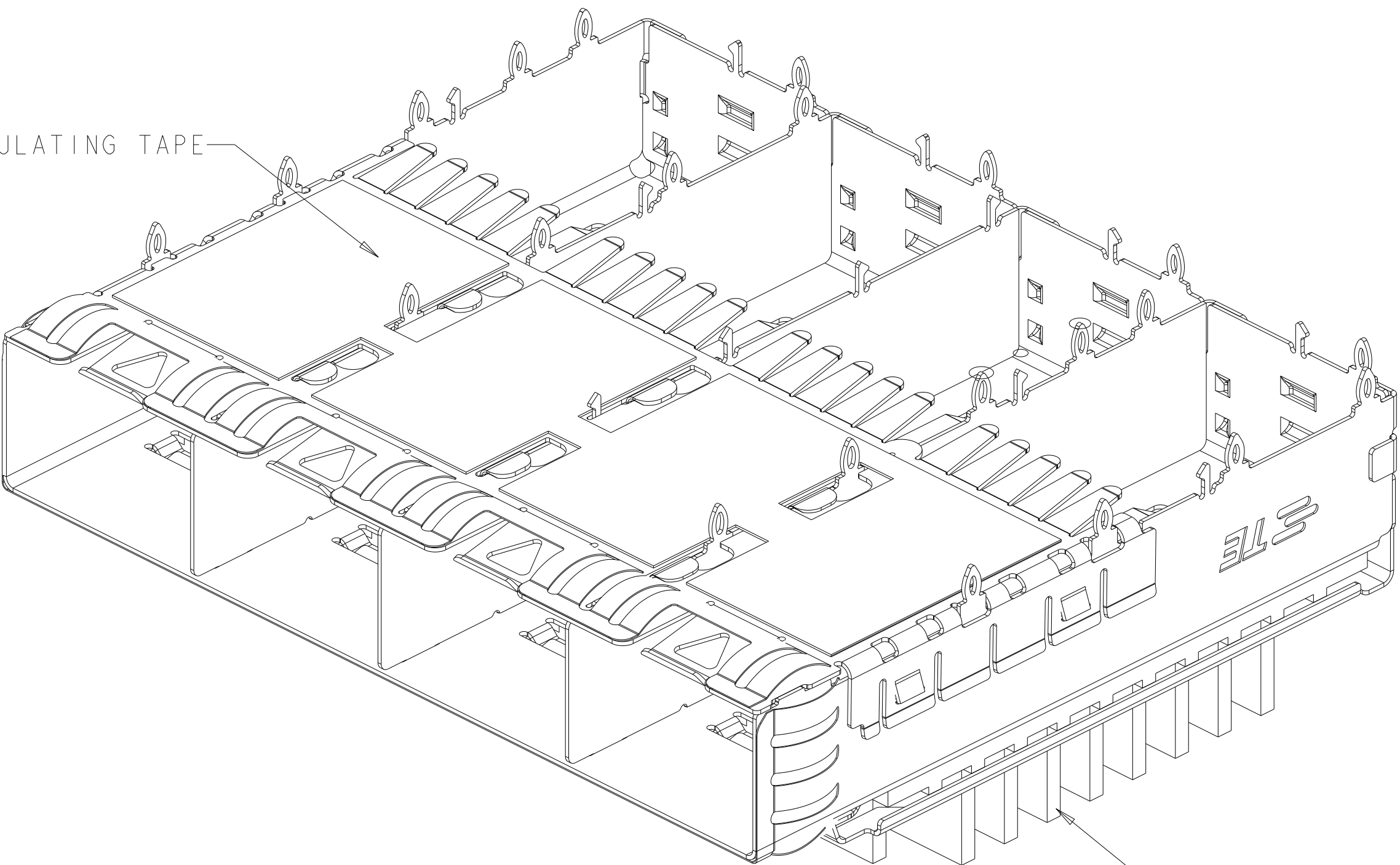
WITHOUT INSULATING TAPE



WITH PIN TYPE HEAT SINK

2149730-1,2,3,4 AS SHOWN WITHOUT INSULATING TAPE,WITH PIN TYPE HEAT SINK

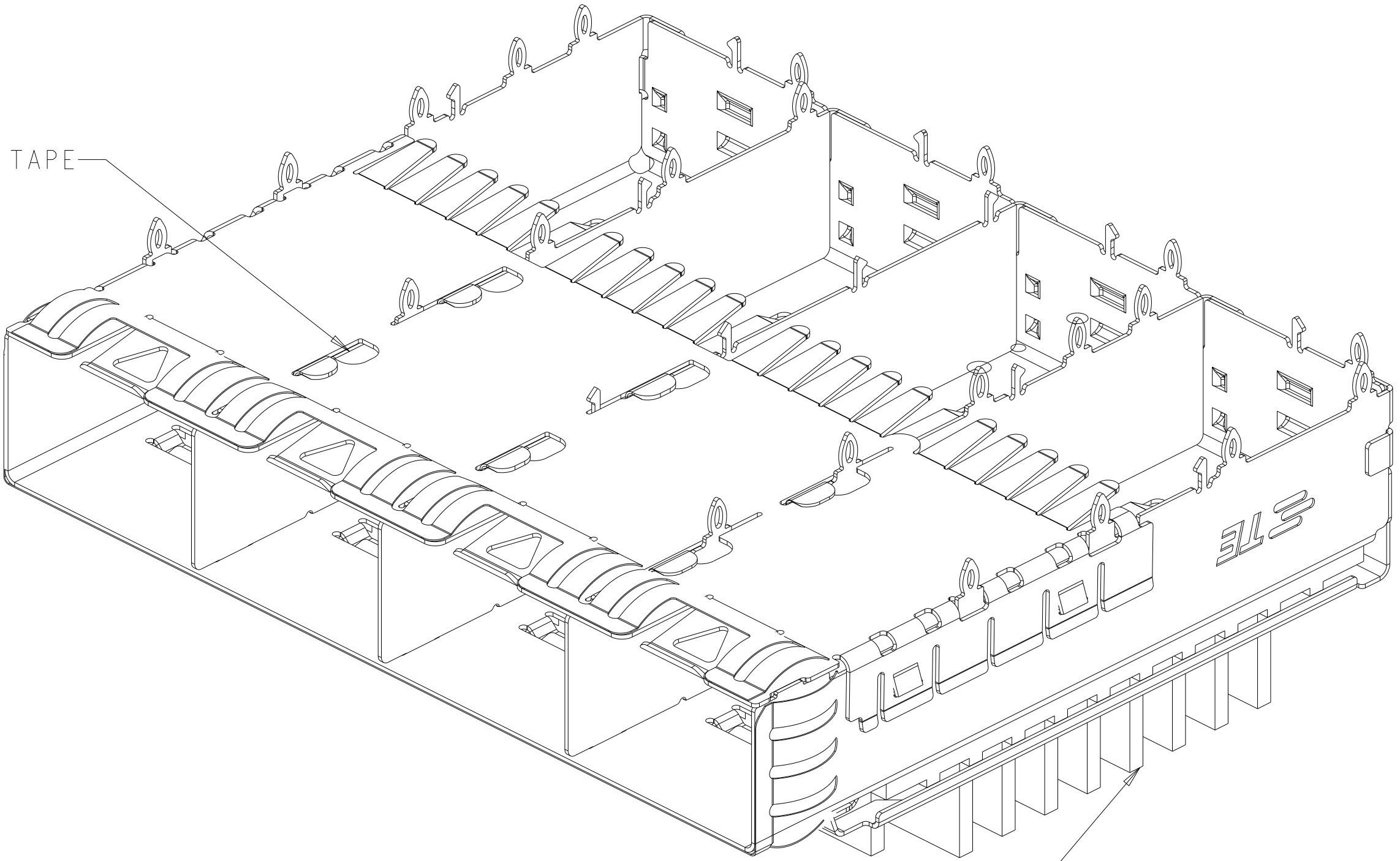
WITH INSULATING TAPE



WITH FIN TYPE HEAT SINK

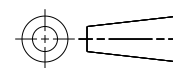
2149730-10 AS SHOWN WITH INSULATING TAPE,WITH FIN TYPE HEAT SINK

WITHOUT INSULATING TAPE



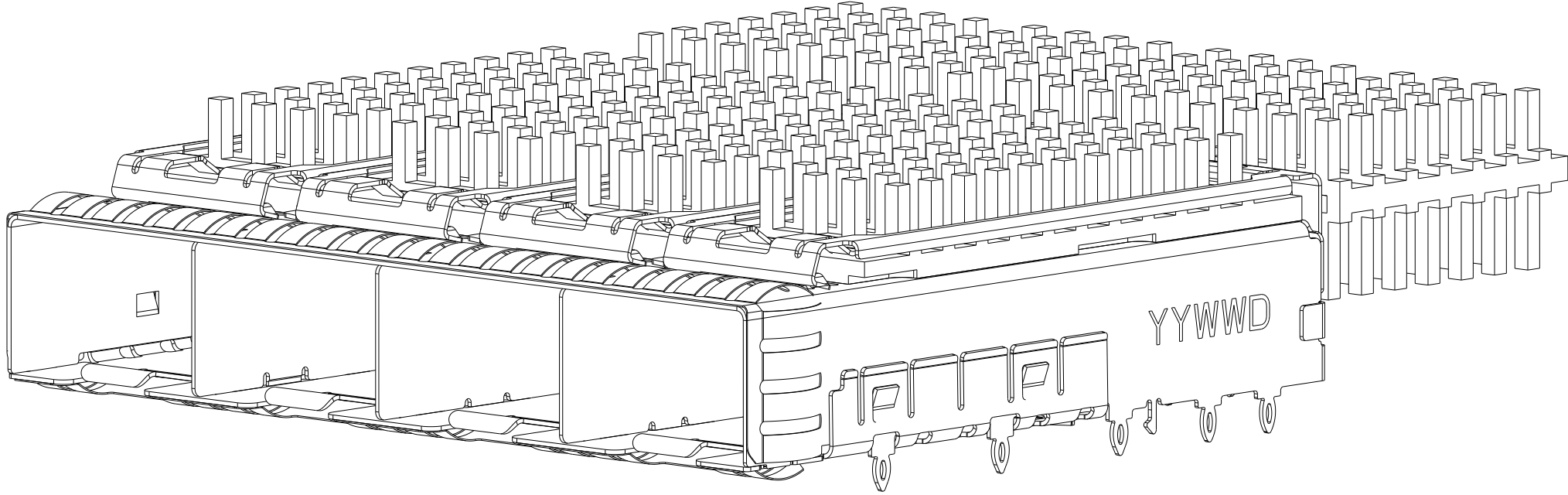
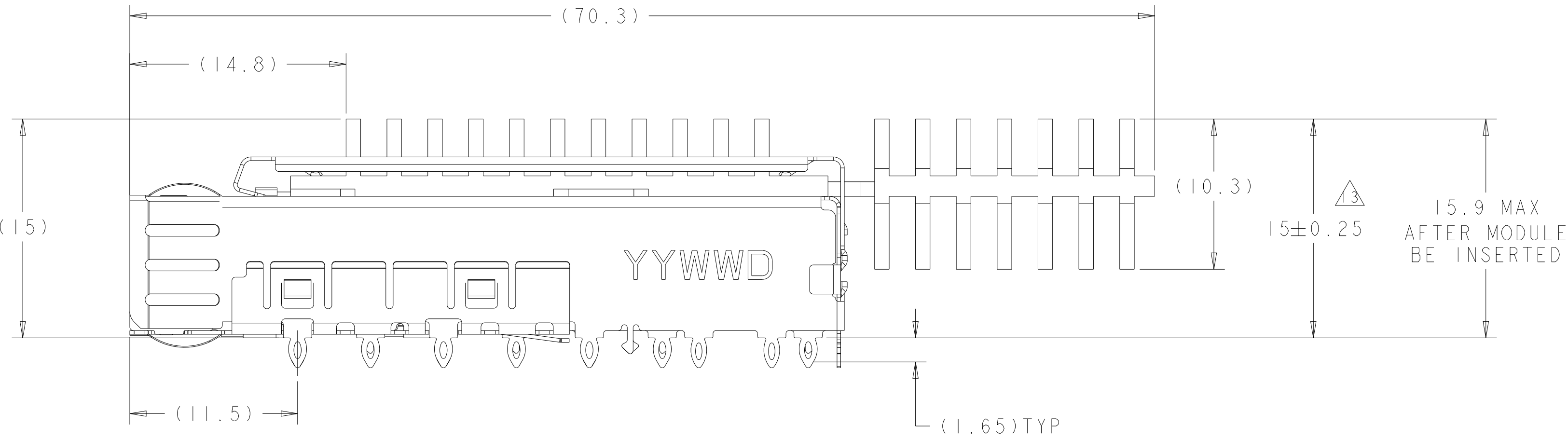
WITH FIN TYPE HEAT SINK

2149730-6,7,8,9 AS SHOWN WITHOUT INSULATING TAPE,WITH FIN TYPE HEAT SINK

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SCHMITT	23AUG2010	 TE Connectivity			
		CHK M. SCHMITT	23AUG2010				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	SFP+ ENHANCED 1X4 CAGE ASSEMBLY PRESS FIT, EXTERNAL EMI SPRINGS WITH HEATSINK		
		0 PLC	±0.1			APVD B. WERTZ	
		1 PLC	±0.1			PRODUCT SPEC	
		2 PLC	±0.1			108-2364	
MATERIAL		3 PLC	±0.1	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO		
		4 PLC	±0.1	114-13120		RESTRICTED TO	
		ANGLES FINISH	±1°0'	WEIGHT			
		Customer Drawing		SCALE 2:1	SHEET 2 OF 9	REV A7	

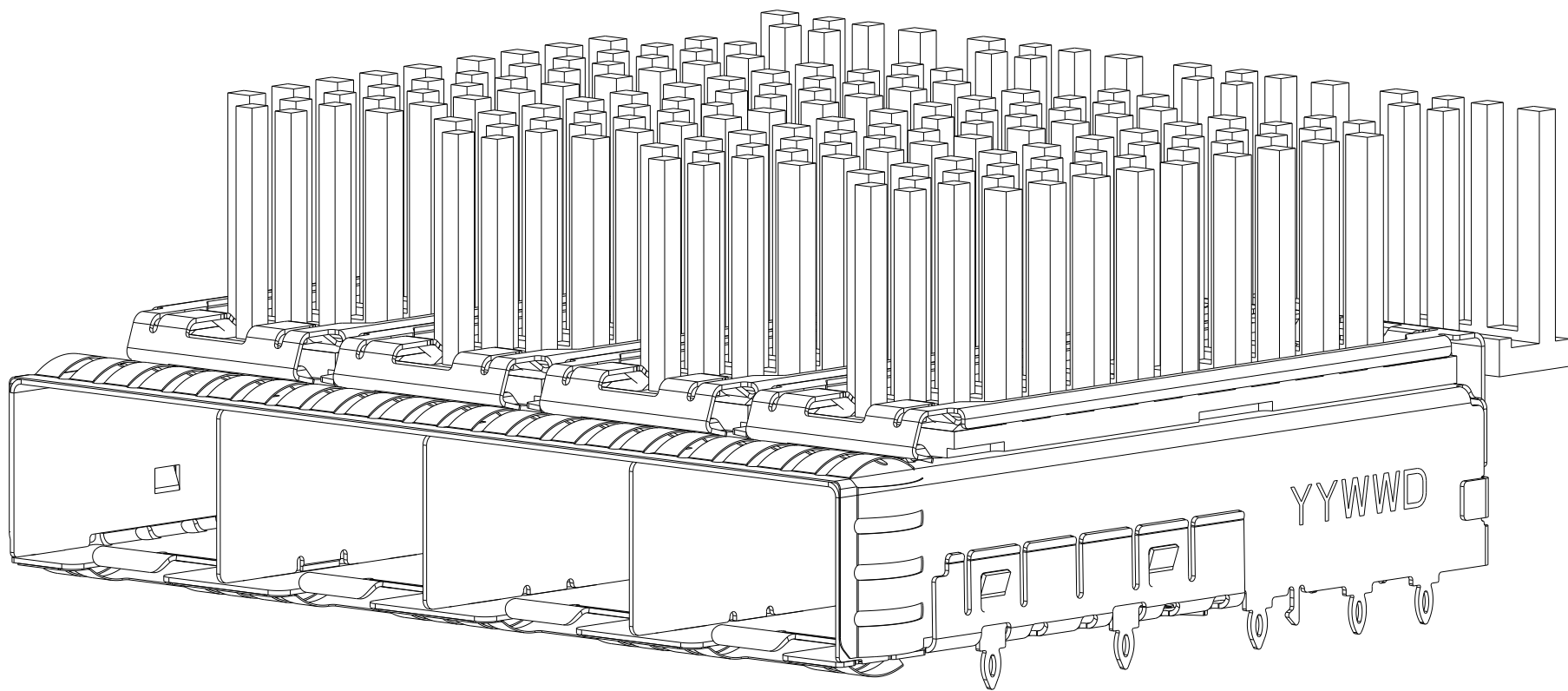
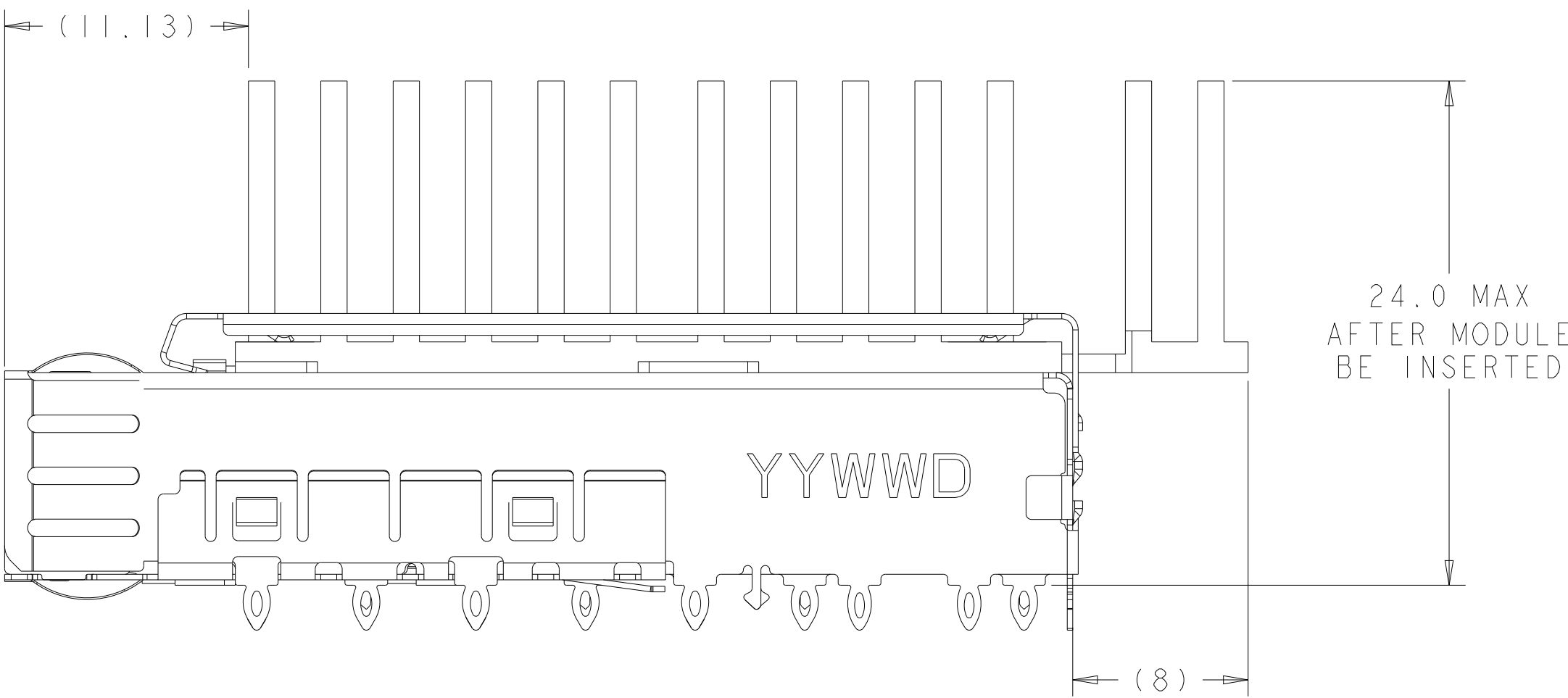
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	-		SEE SHEET 1	-	-	-

1-2149730-1 AS SHOWN
UNMARKED SAME AS 2149730-1



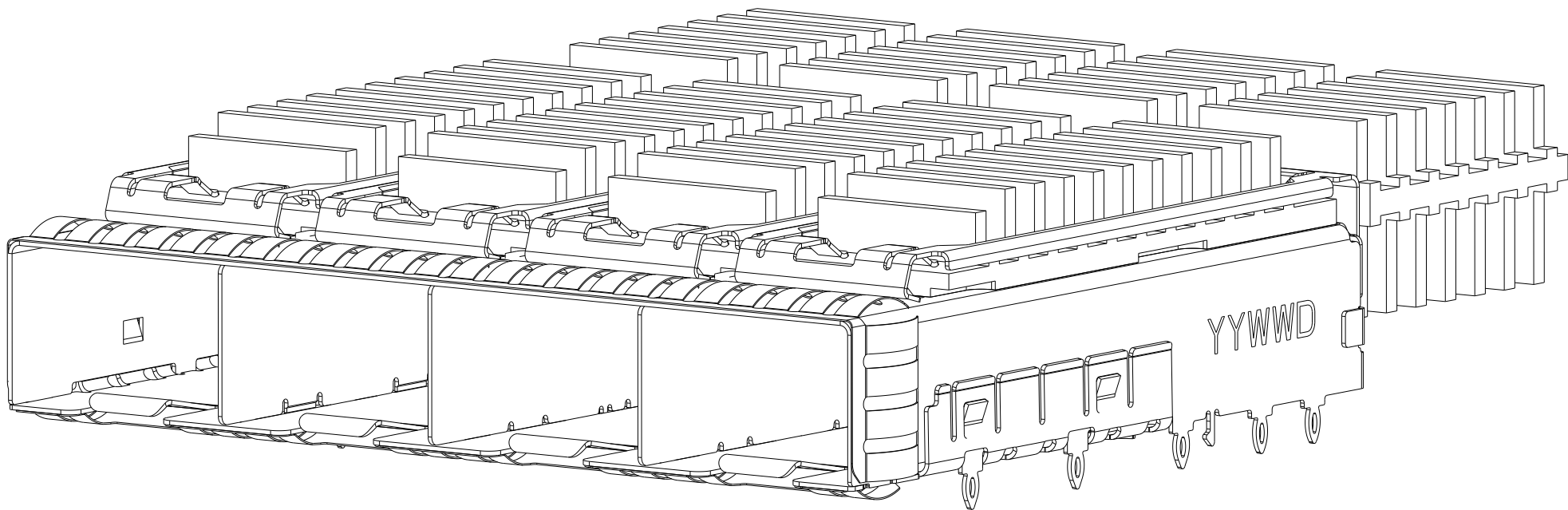
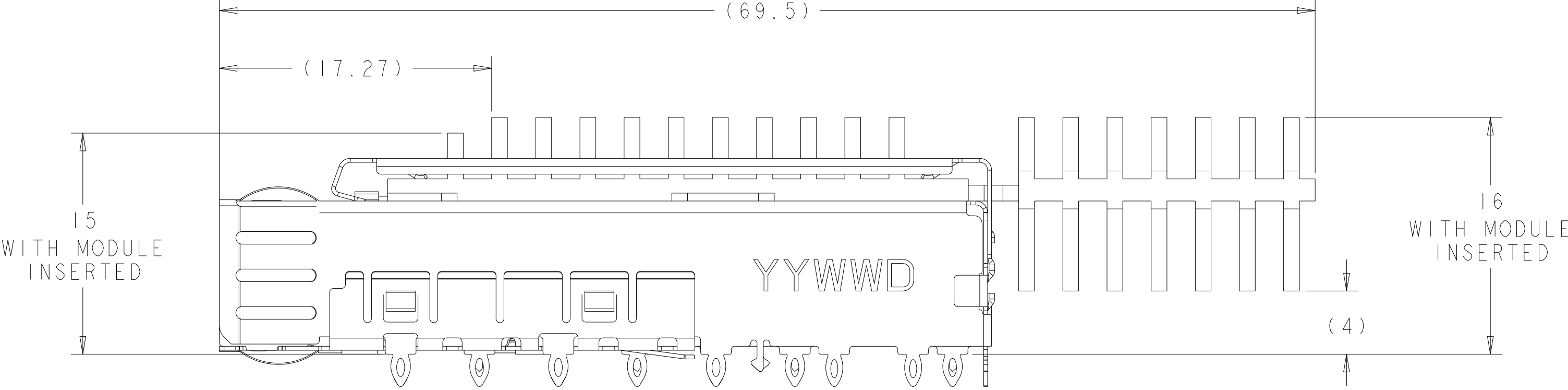
1-2149730-1 3D VIEW
SCALE 3:1

1-2149730-2 AS SHOWN
UNMARKED SAME AS 2149730-1



1-2149730-2 3D VIEW
SCALE 3:1

1-2149730-3 AS SHOWN
UNMARKED SAME AS 2149730-1



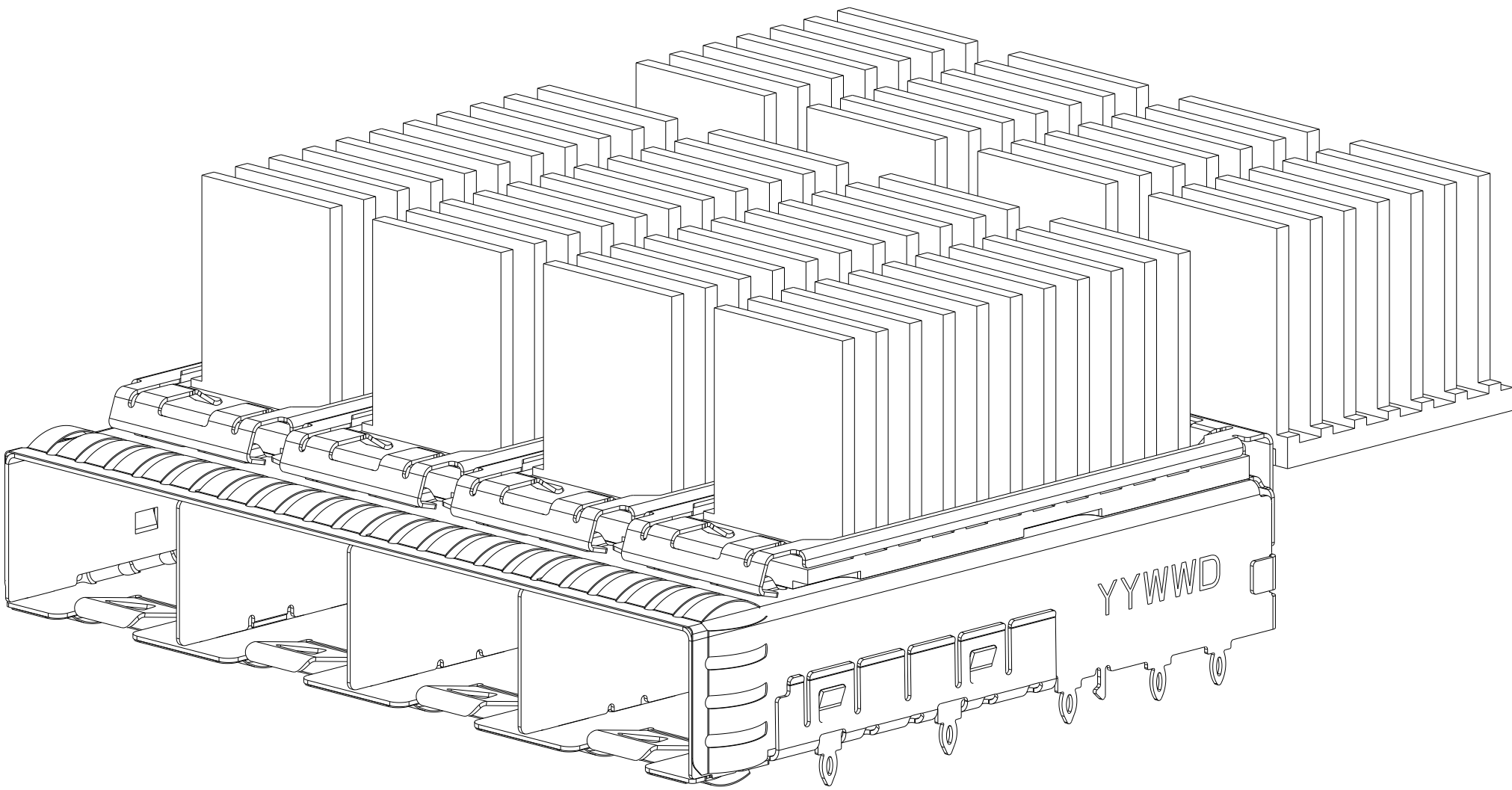
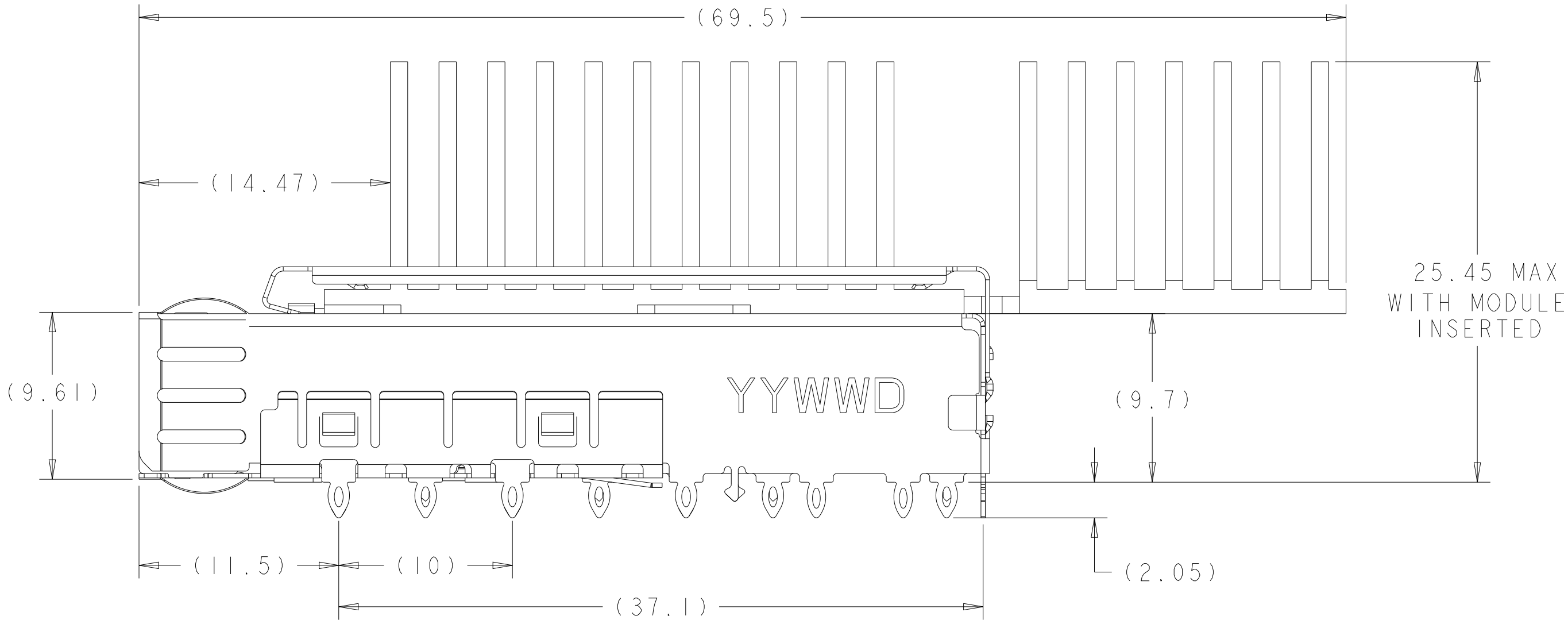
1-2149730-3 3D VIEW
SCALE 3:1

SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SCHMITT 23AUG2010	TE Connectivity	
DIMENSIONS:		CHK M. SCHMITT 23AUG2010		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD B. WERTZ 23AUG2010	NAME	SFP+ ENHANCED 1X4 CAGE ASSEMBLY PRESS FIT, EXTERNAL EMI SPRINGS WITH HEATSINK
	0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1 4 PLC ±0.1 ANGLES ±1°	PRODUCT SPEC	SIZE	108-2364
MATERIAL	FINISH	APPLICATION SPEC	CAGE CODE	114-13120
		WEIGHT	DRAWING NO	A100779C=2149730
		Customer Drawing	SCALE	2:1
			SHEET	3 of 9
			REV	A7

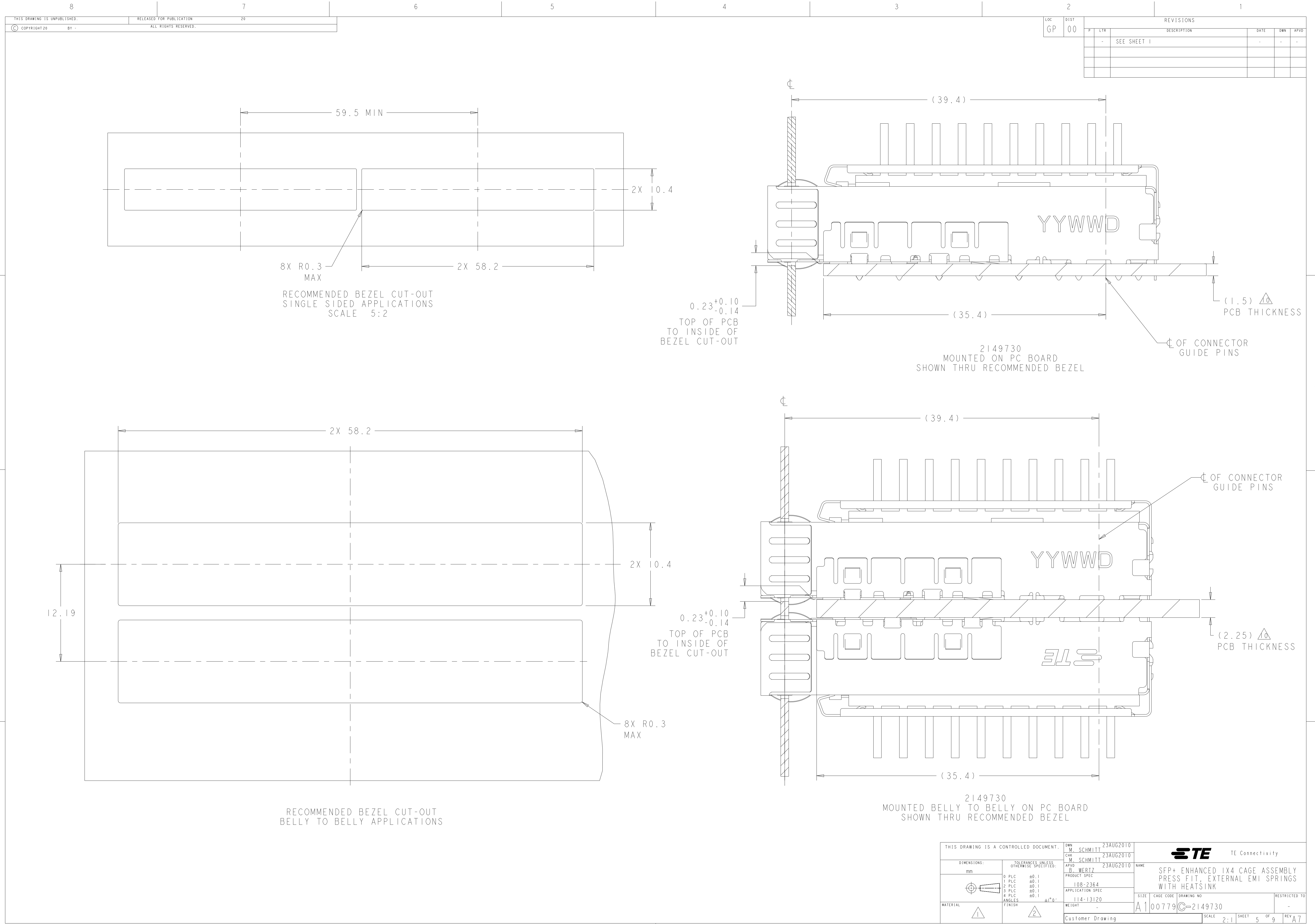
LOC		DIST		REVISIONS						
GP		00		P	LTR	DESCRIPTION		DATE	DWN	APVD
					-	SEE SHEET 1		-	-	-

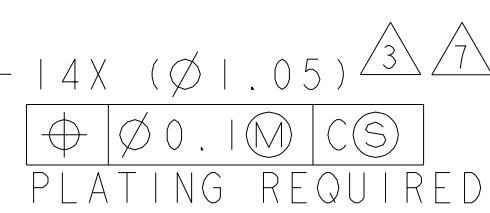
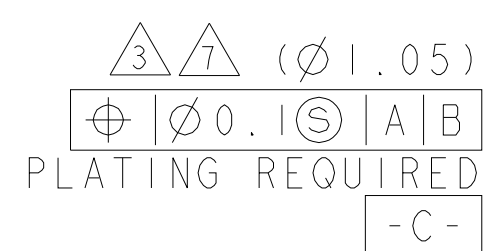
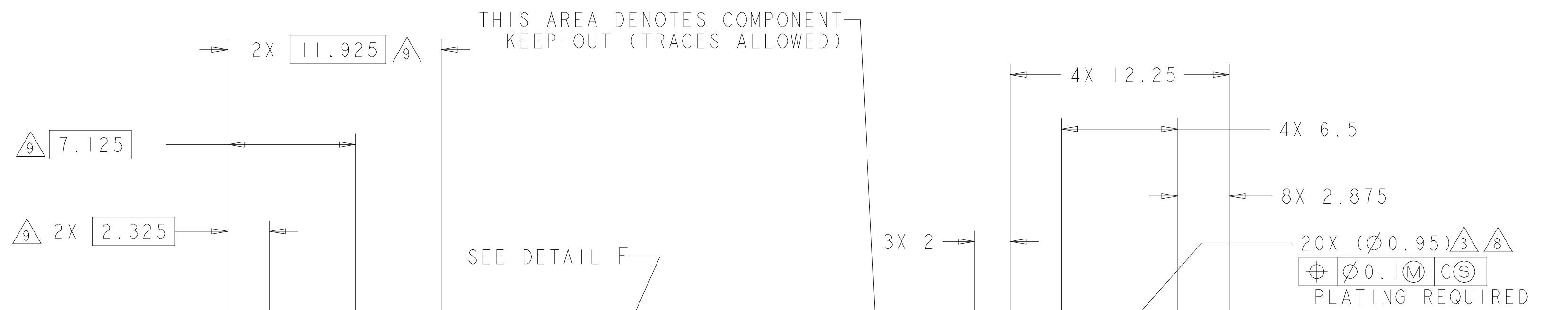
1-2149730-4 AS SHOWN
UNMARKED SAME AS 2149730-1



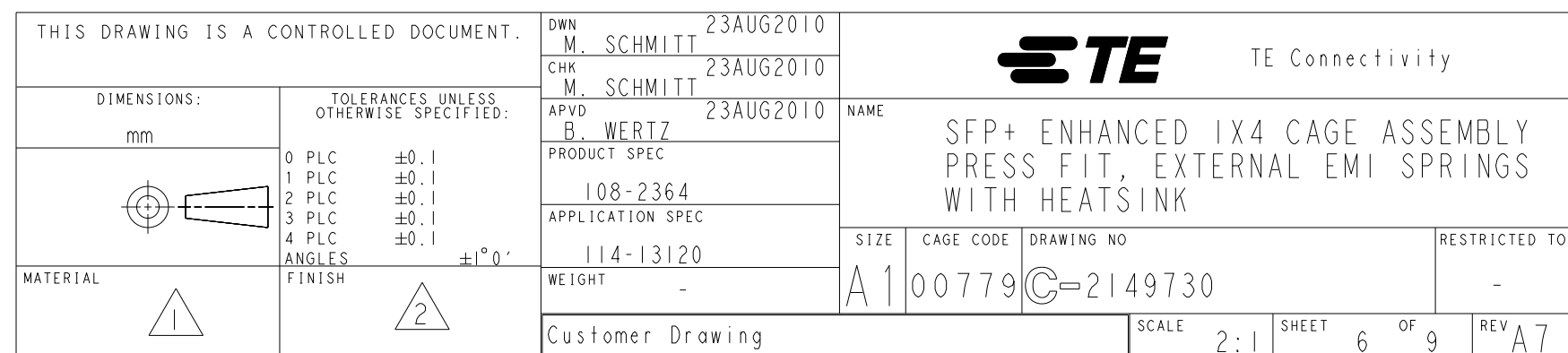
1-2149730-4 AS SHOWN
UNMARKED SAME AS 2149730-1

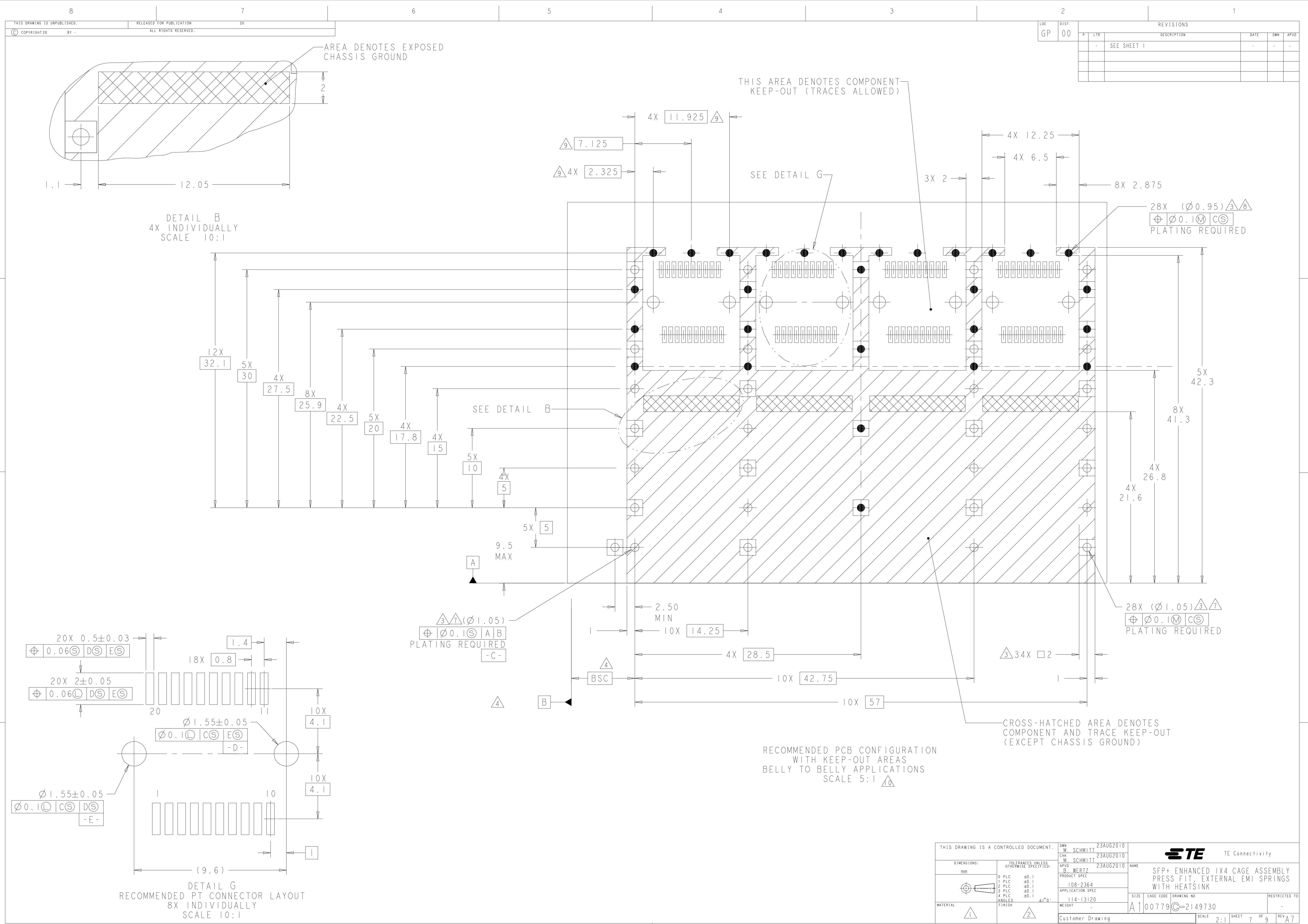
THIS DRAWING IS A CONTROLLED DOCUMENT.				OWN	M. SCHMITT	23AUG2010	 TE Connectivity			
				CHK	M. SCHMITT	23AUG2010				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	B. WERTZ	23AUG2010	NAME			
mm		0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1 4 PLC ±0.1 ANGLES ±1° FINISH		108-2364 APPLICATION SPEC		SFP+ ENHANCED 1X4 CAGE ASSEMBLY PRESS FIT, EXTERNAL EMI SPRINGS WITH HEATSINK				
				114-13120						SIZE
MATERIAL				WEIGHT		CAGE CODE DRAWING NO				
				-						A100779C=2149730
				Customer Drawing		RESTRICTED TO				
										-
						SCALE				
										2:1
						SHEET				
										4
						OF				
										9
						REV				
										A7

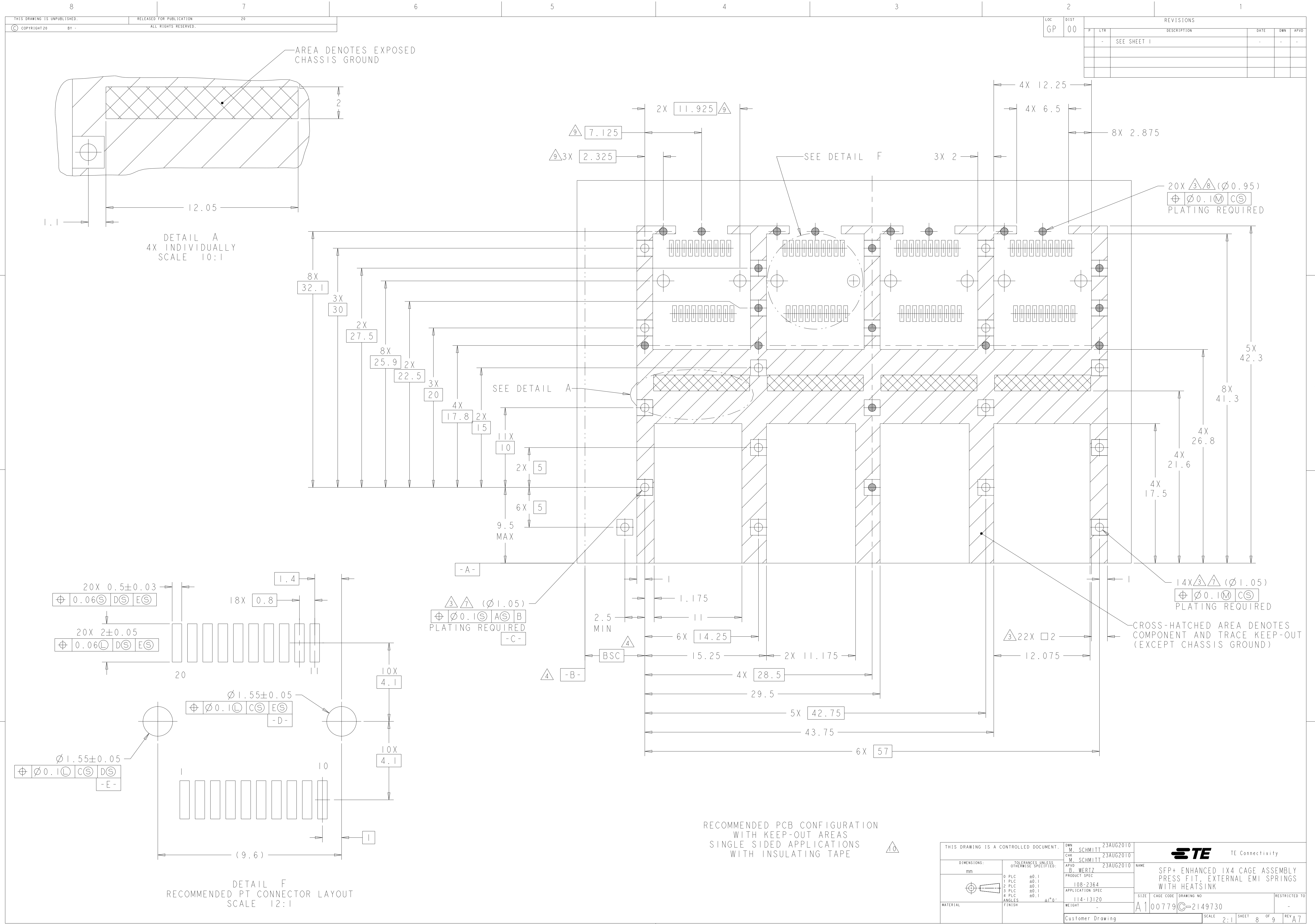




RECOMMENDED PCB CONFIGURATION
WITH KEEP-OUT AREAS
SINGLE SIDED APPLICATIONS 
SCALE 5:1





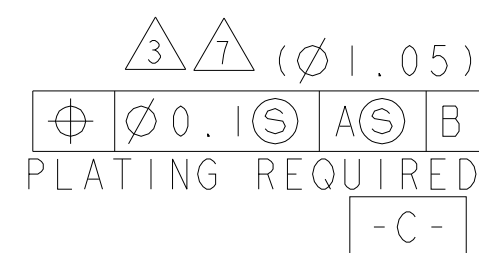


THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN M. SCHMITT	23AUG2010	 TE Connectivity								
DIMENSIONS:		CHK M. SCHMITT	23AUG2010									
mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD B. WERTZ	NAME	SFP+ ENHANCED 1X4 CAGE ASSEMBLY PRESS FIT, EXTERNAL EMI SPRINGS WITH HEATSINK							
		0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1 4 PLC ±0.1 ANGLES ±1° FINISH	PRODUCT SPEC			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
			APPLICATION SPEC							114-13120	A100779C=2149730	-
			WEIGHT									
MATERIAL		Customer Drawing		SCALE	2:1	SHEET	8	OF	9	REV	A7	



—SEE DETAIL G

28X $\triangle_3 \triangle_8$ ($\emptyset 0.95$)
 $\oplus$ $\emptyset 0.1$ (M) C(S)
 PLATING REQUIRED



RECOMMENDED PCB CONFIGURATION
WITH KEEP-OUT AREAS
BELLY TO BELLY APPLICATIONS
WITH INSULATING TAPE



Mouser Electronics

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[2149730-4](#)