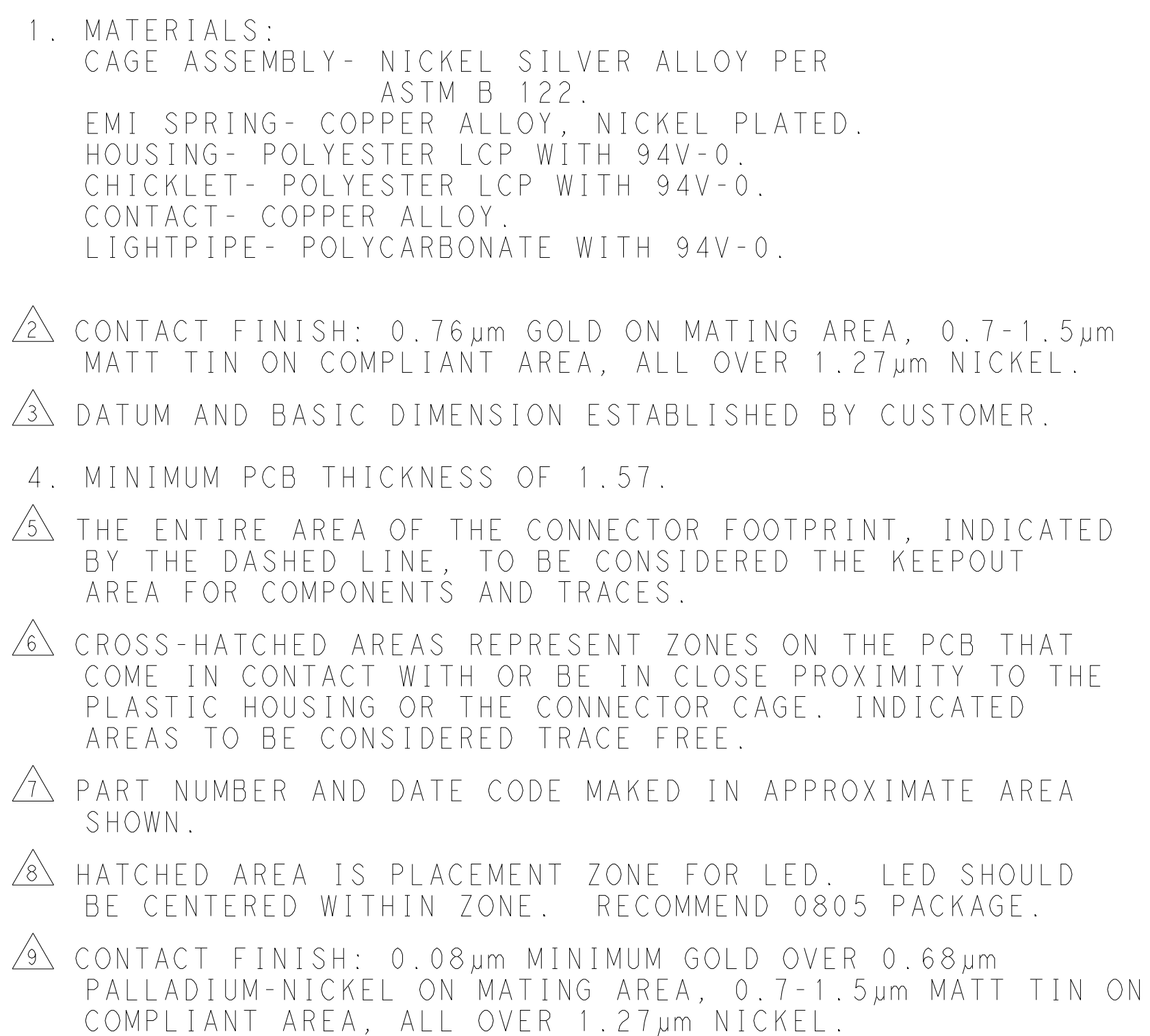
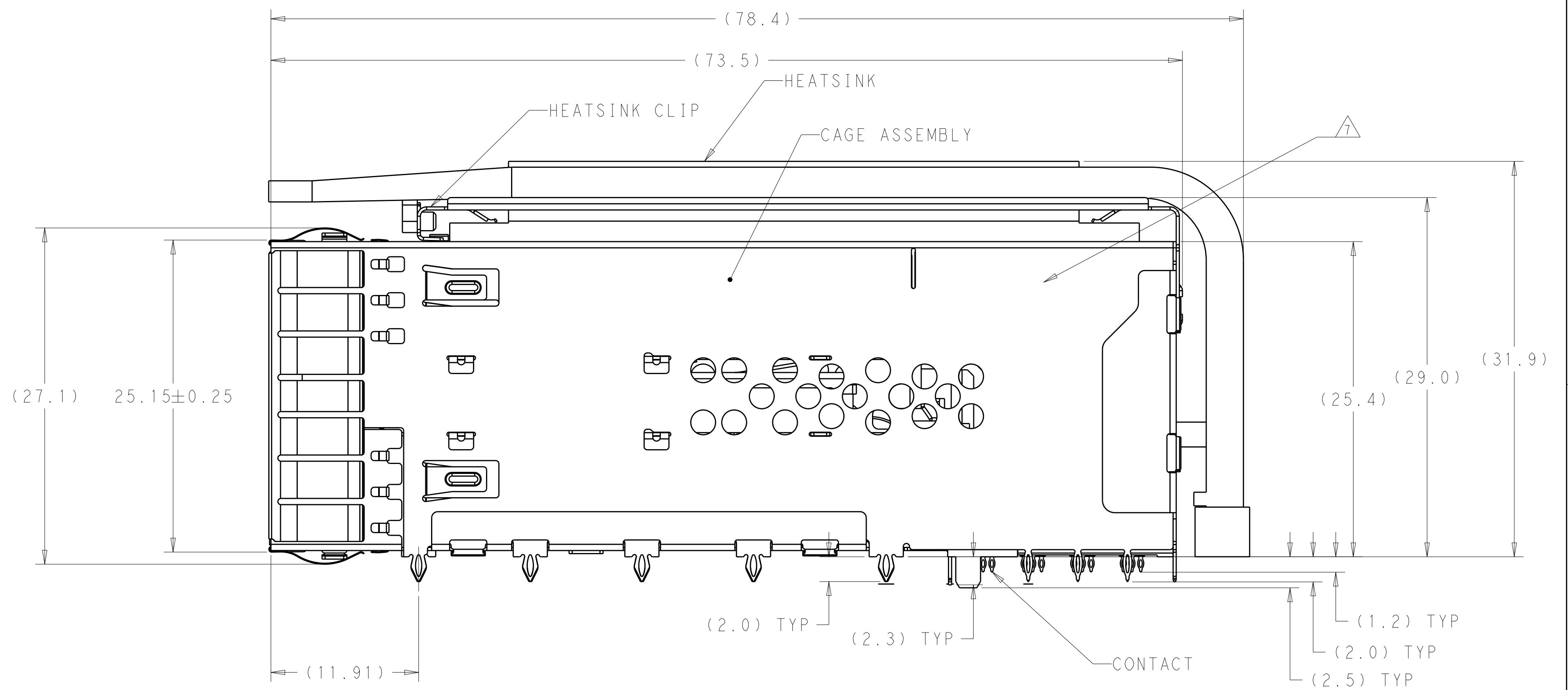
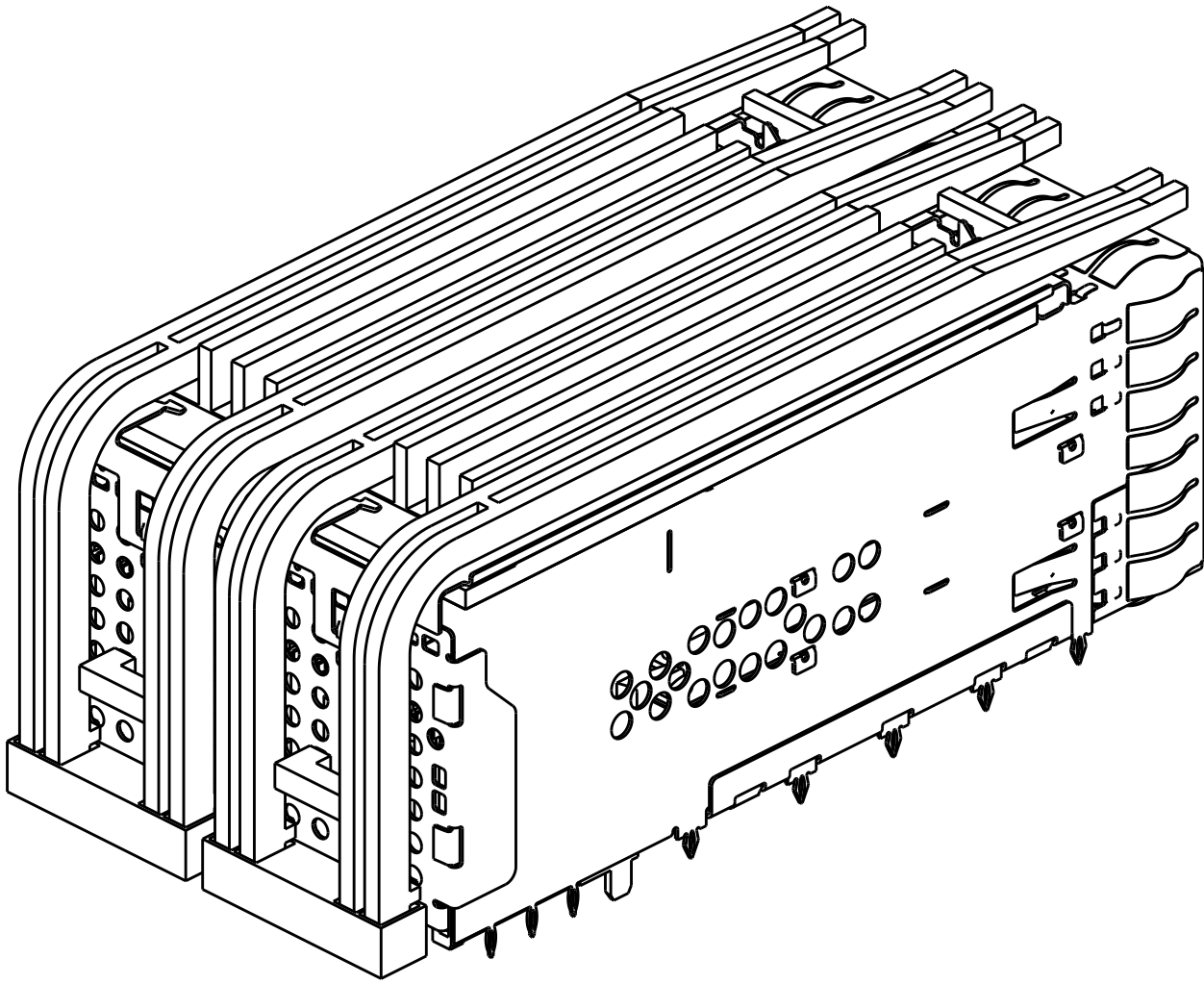




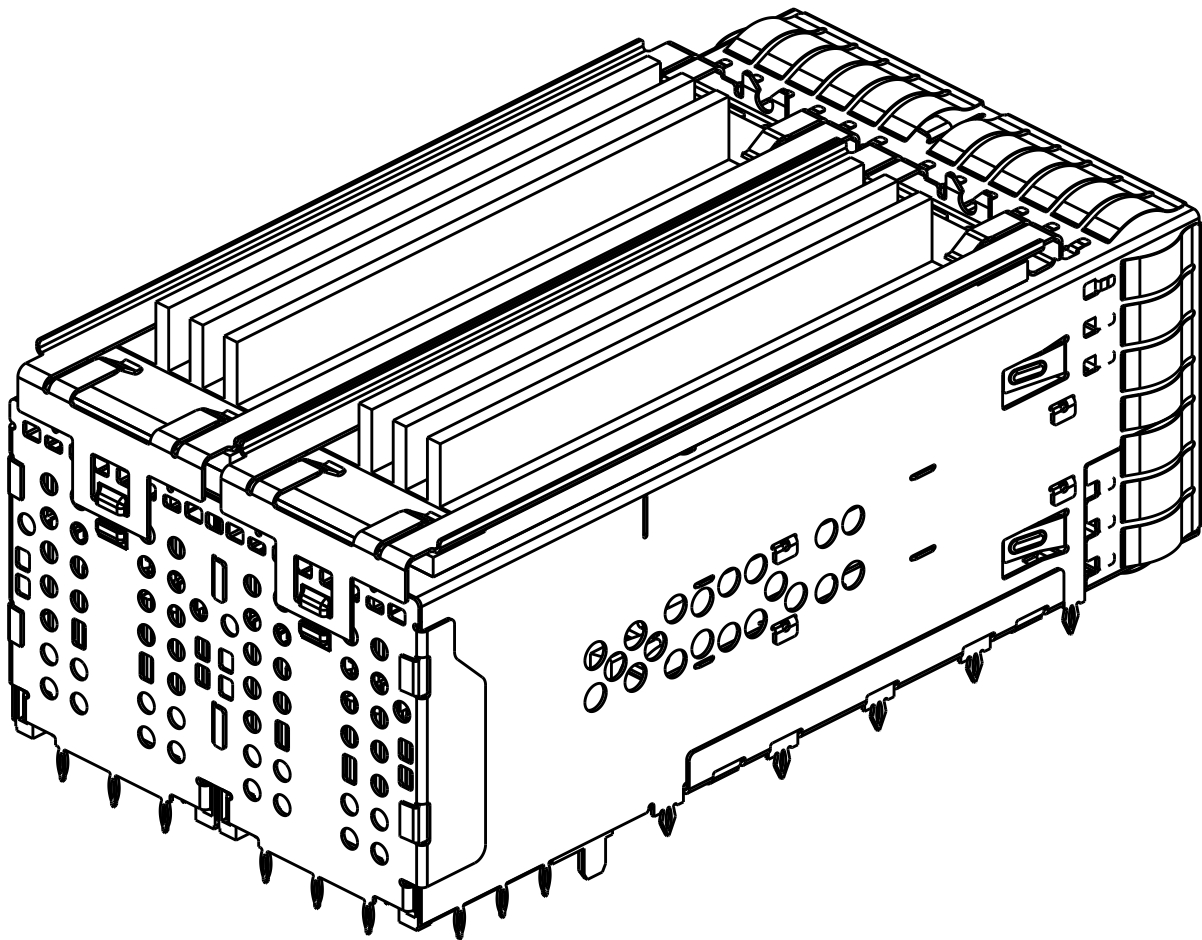
	WITH HS & WITHOUT LP	2299870-6
	WITHOUT UPPER HS OR LP	2299870-5
	WITHOUT UPPER HS OR LP	2299870-4
	WITH HS & WITHOUT LP	2299870-3
	WITH HS & WITHOUT LP	2299870-2
	WITH HS & WITH LP	2299870-1
CONTACT FINISH	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: 28JAN2016 TIM XUF CHK: 28JAN2016 SEAN HAN APVD: 28JAN2016 SEAN HAN		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.25 2 PLC ±0.15 3 PLC ± 4 PLC ± ANGLES ±		NAME CAGE AND CONNECTOR ASSEMBLY WITH EM1 SPRING FINGERS, THRU BEZEL, 2X2 ZQSFP+ STACKED WITH HS	
		PRODUCT SPEC 108-60102 APPLICATION SPEC 114-60015		SIZE CAGE CODE DRAWING NO A1 00779 C-2299870	
MATERIAL SEE NOTE 1		FINISH SEE NOTE 2		WEIGHT - CUSTOMER DRAWING	
				SCALE 4:1 SHEET 1 OF 8 REV B	

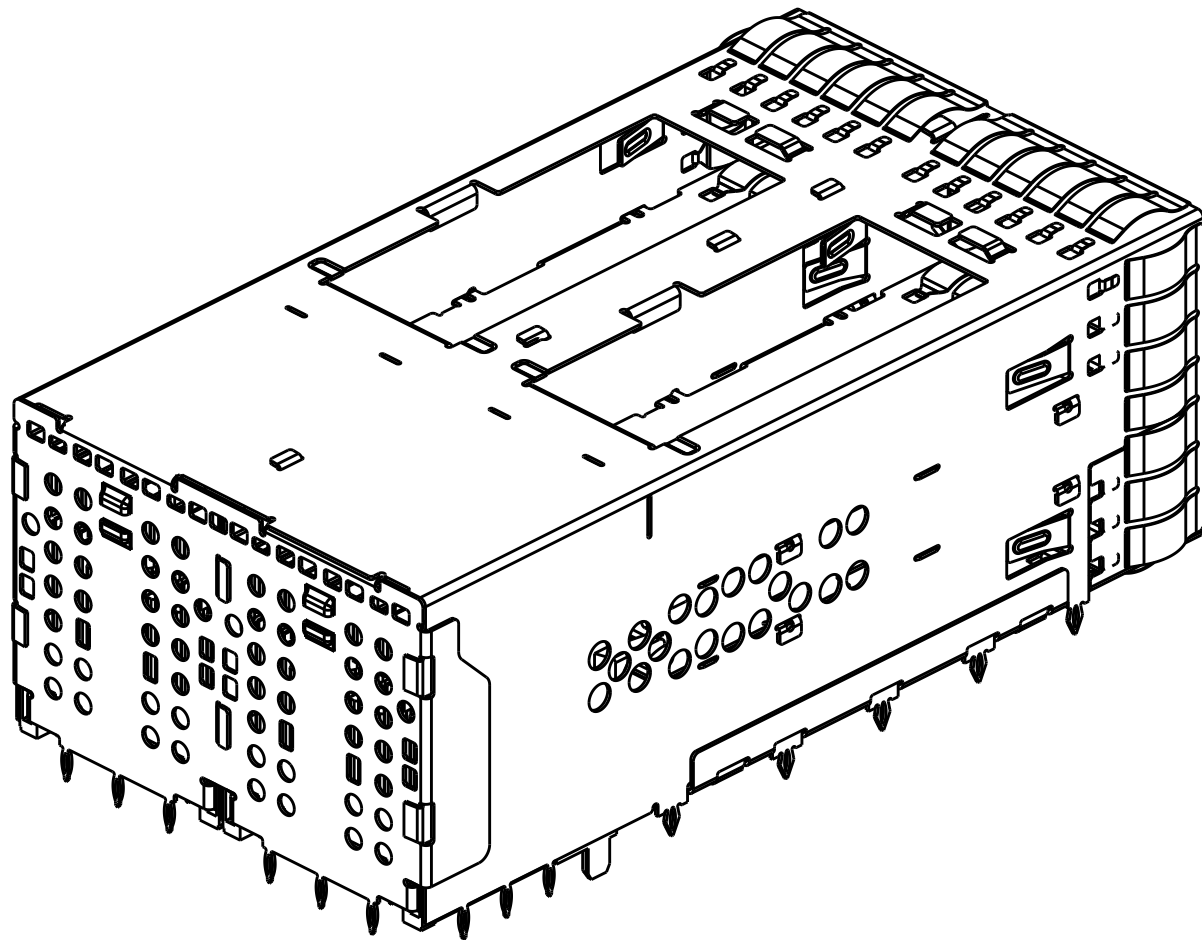
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



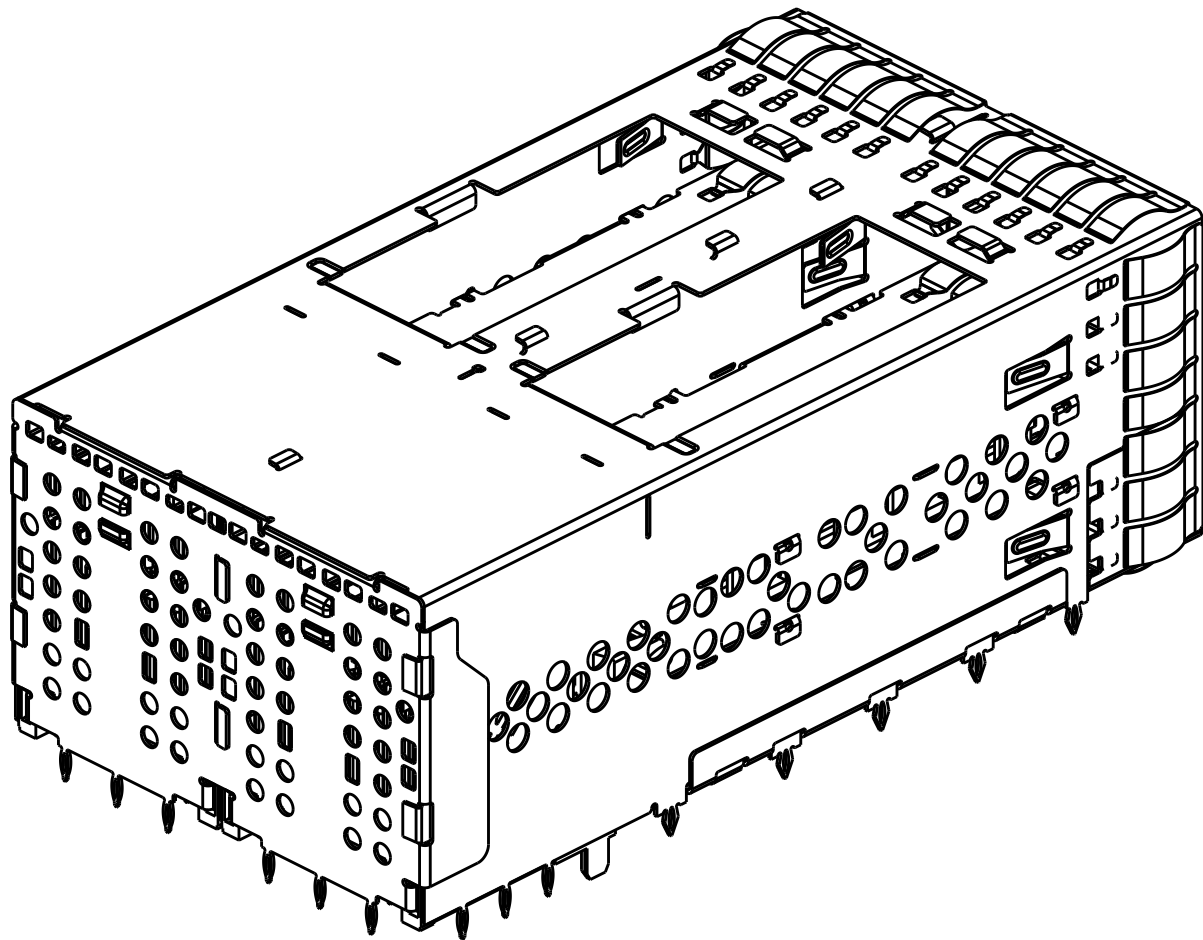
2299870-1 AS SHOWN
SCALE 2:1



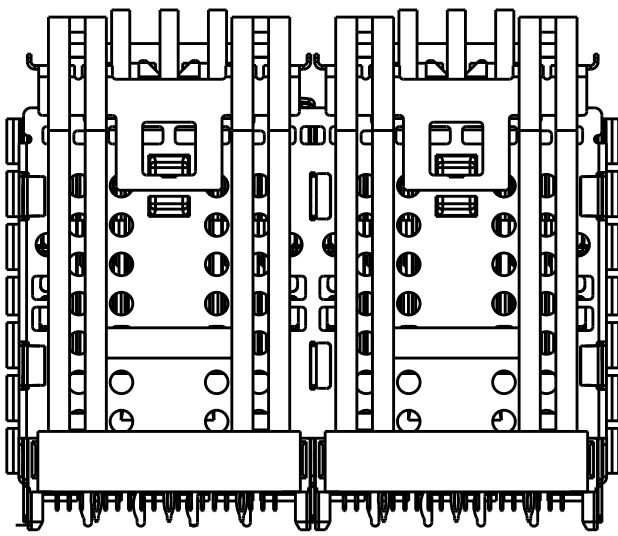
2299870-2 AS SHOWN
SAME AS 2299870-1 EXCEPT
W/O LEGHT PIPE AND ORGANIZER
SCALE 2:1



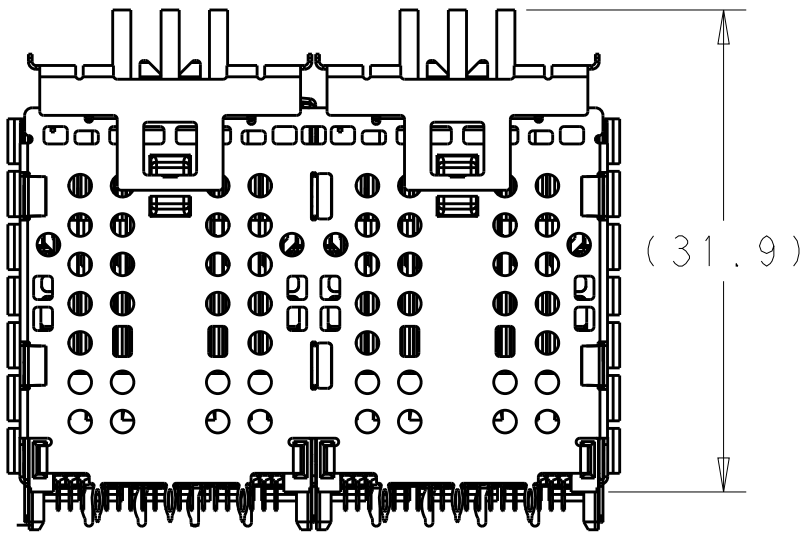
2299870-4 AS SHOWN
SAME AS 2299870-2 EXCEPT
W/O EXTERNAL HEAT SINK AND LP
SCALE 2:1



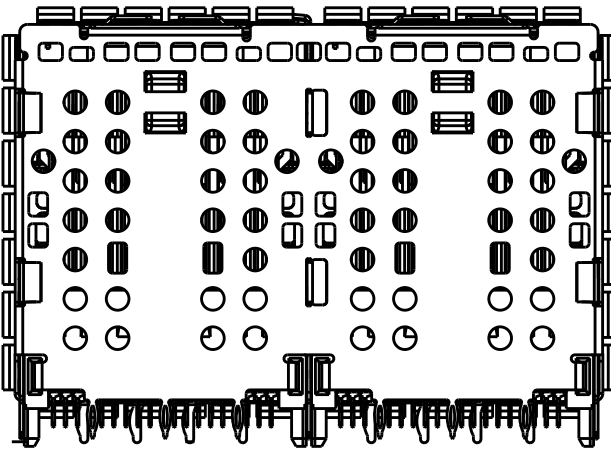
2299870-5
SCALE 2:1



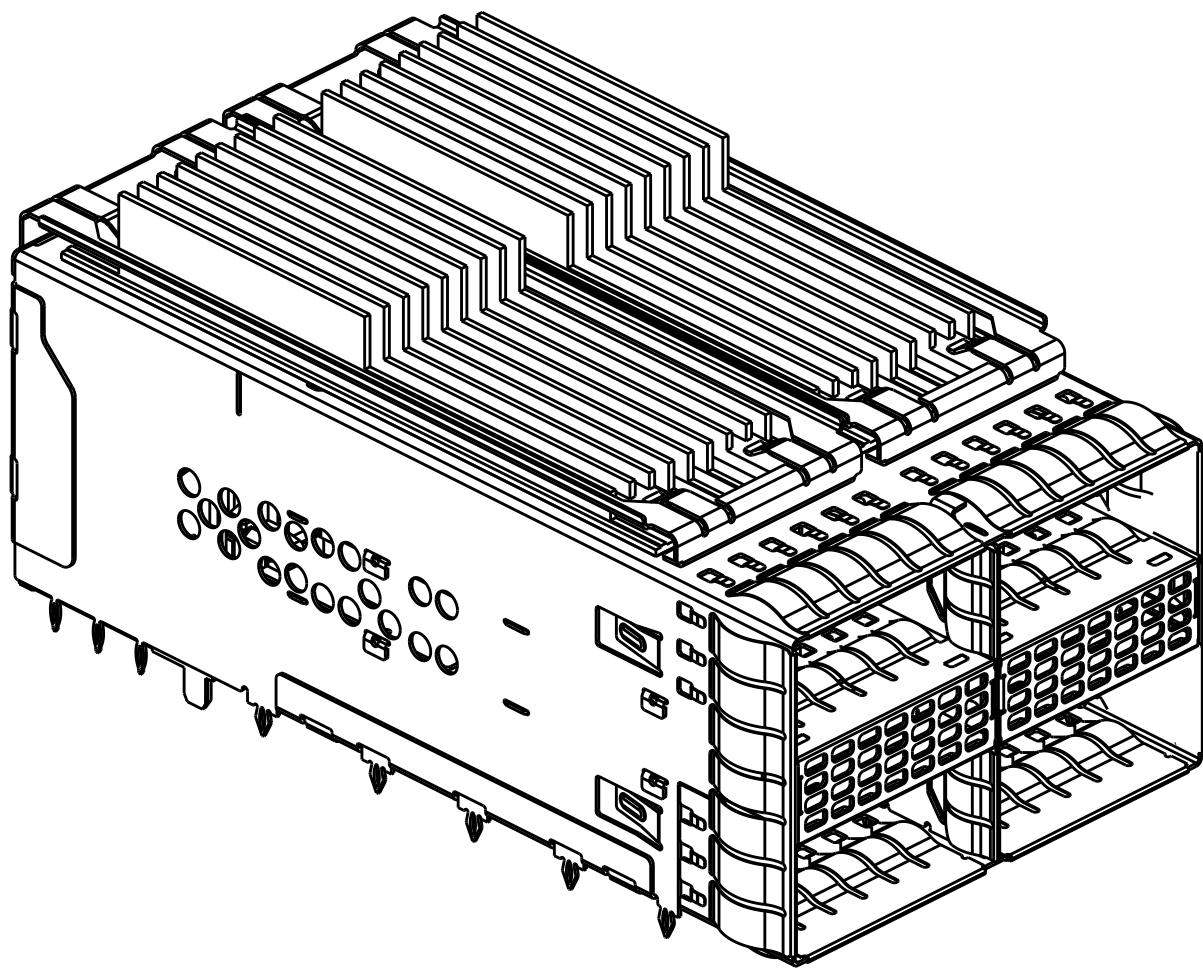
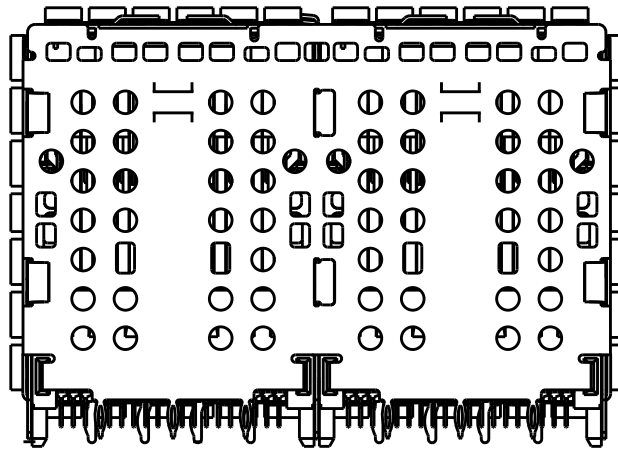
2299870-1
SCALE 2:1



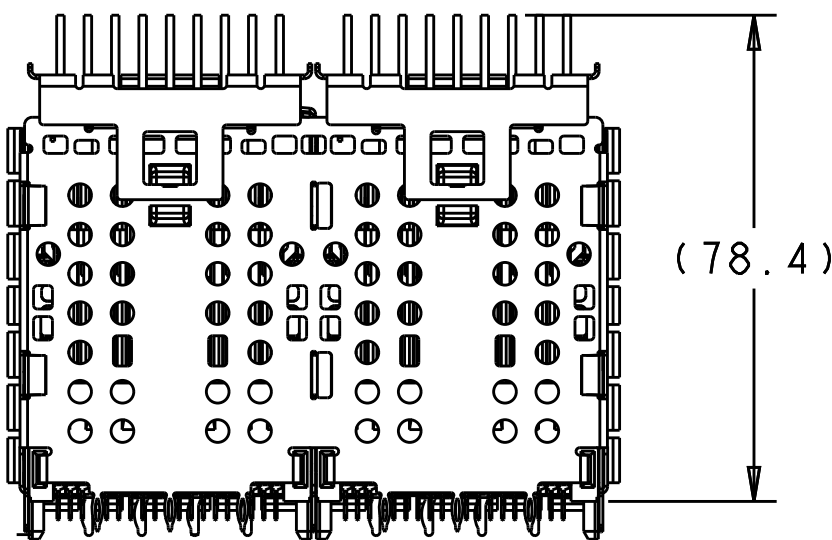
2299870-2
SCALE 2:1



2299870-4
SCALE 2:1



2299870-6
SCALE 2:1

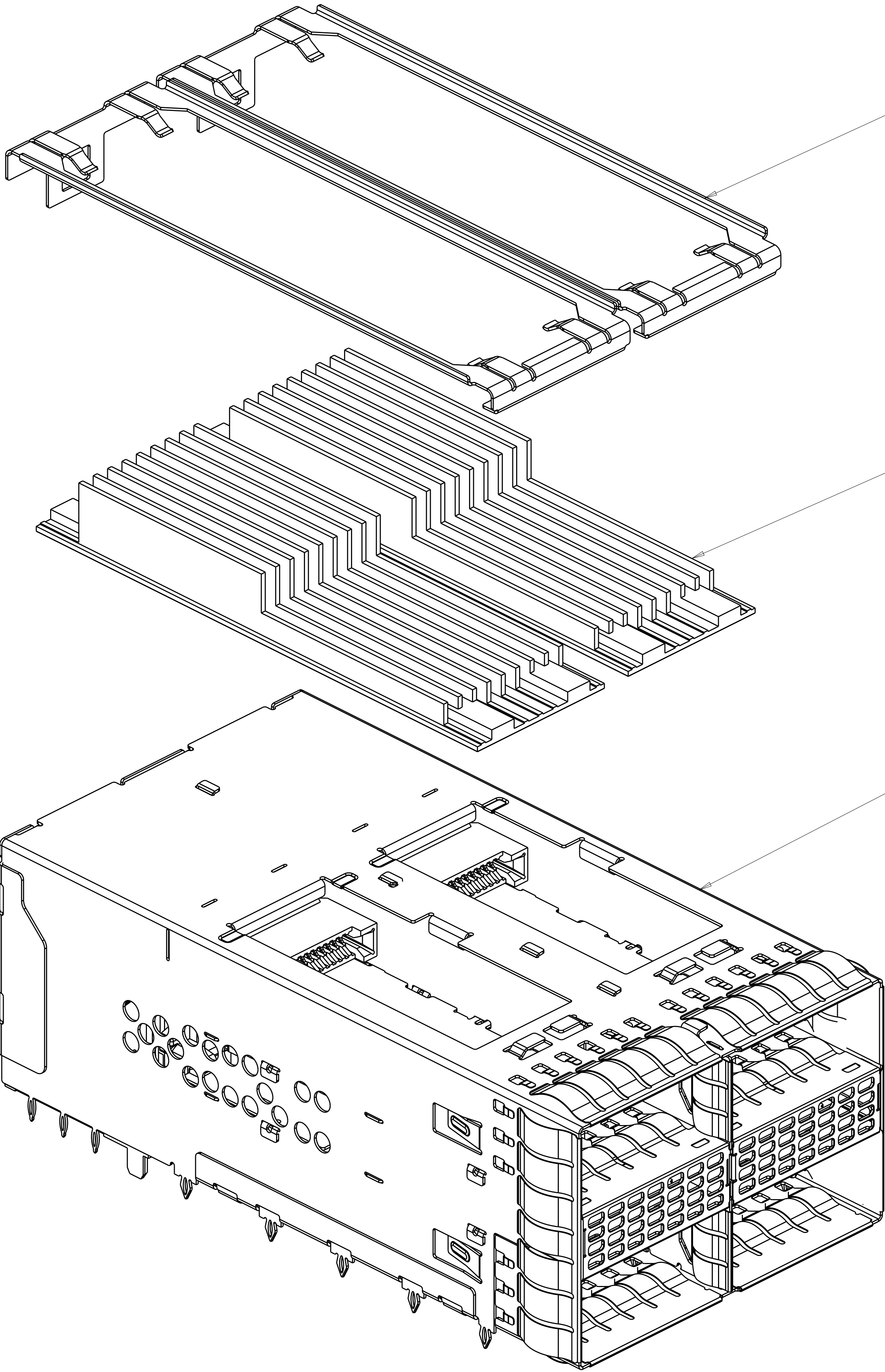


2299870-6
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				OWN	TIM XUE		28JAN2016		 TE Connectivity									
				CHK	SEAN HAN		28JAN2016											
DIMENSIONS:		mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD	SEAN HAN		28JAN2016		NAME	CAGE AND CONNECTOR ASSEMBLY WITH EMI SPRING FINGERS, THRU BEZEL, X2 ZQSFP+ STACKED WITH HS				
								PRODUCT SPEC										
		0 P/LC		±		±0.25		108-60102		APPLICATION SPEC		SIZE	CAGE CODE		DRAWING NO		RESTRICTED TO	
		2 P/LC		±		±0.15												
		4 P/LC		±		±0.15												
		4 P/LC		±		±0.15												
MATERIAL		ANGLES		±		±		114-60015		WEIGHT		A1		00779C=2299870				
SEE NOTE 1		SEE NOTE 2						CUSTOMER DRAWING		SCALE		4:1		SHEET		2 OF 8		
																REV B		

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

2299870-3 AS SHOWN, KIT PACKAGE



HEAT SINK CLIP
PN: 1-2300832-7

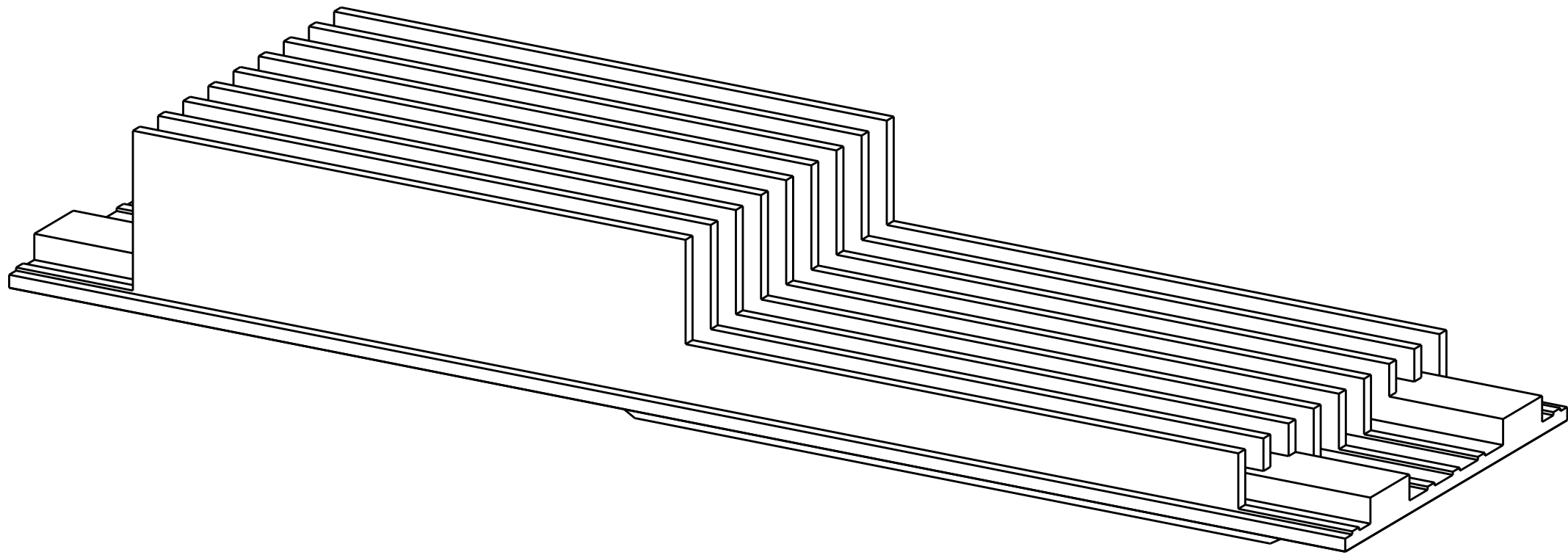
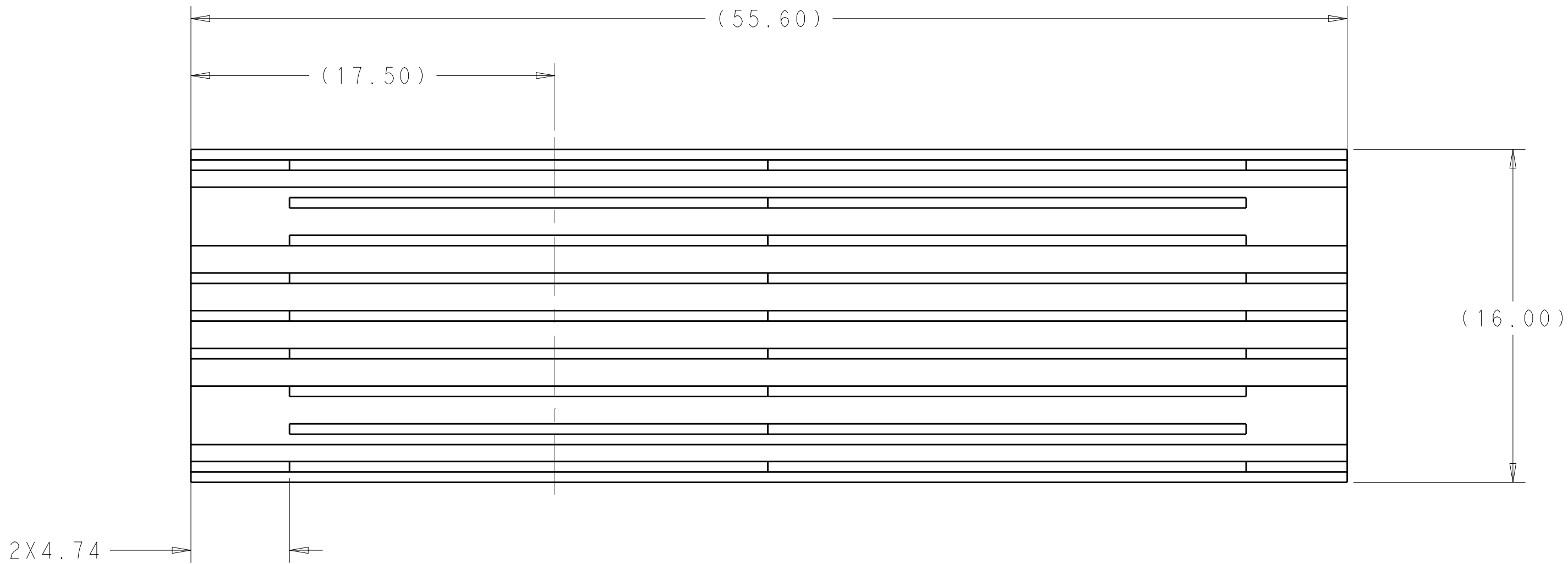
HEAT SINK
PN: 1-2304280-3

CAGE AND CONNECTOR ASSEMBLY
PN: 2299870-4

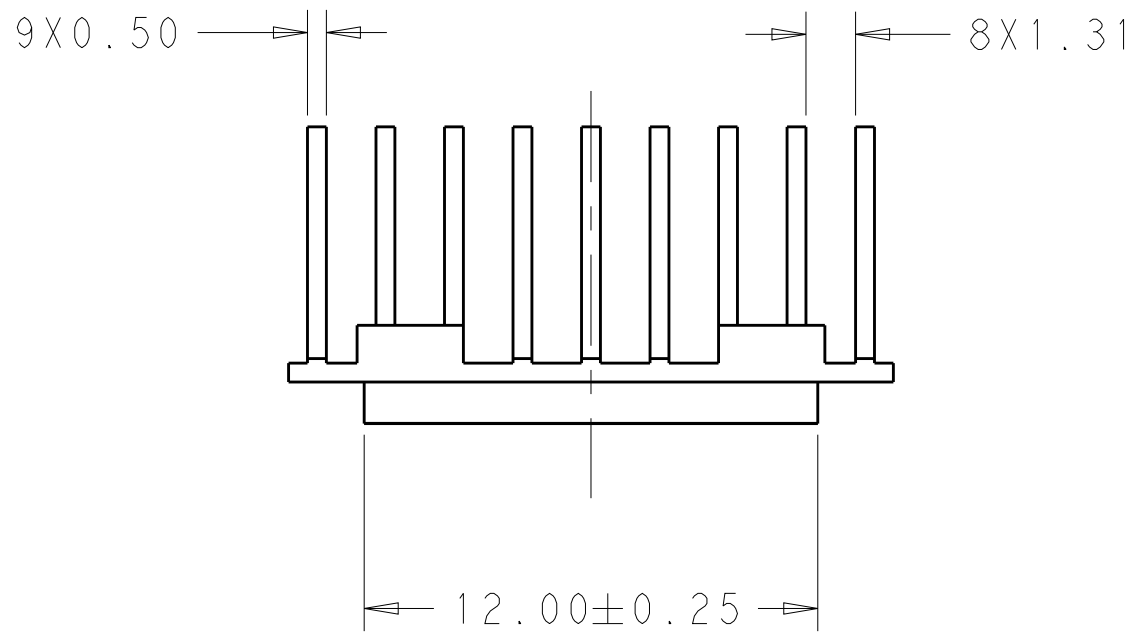
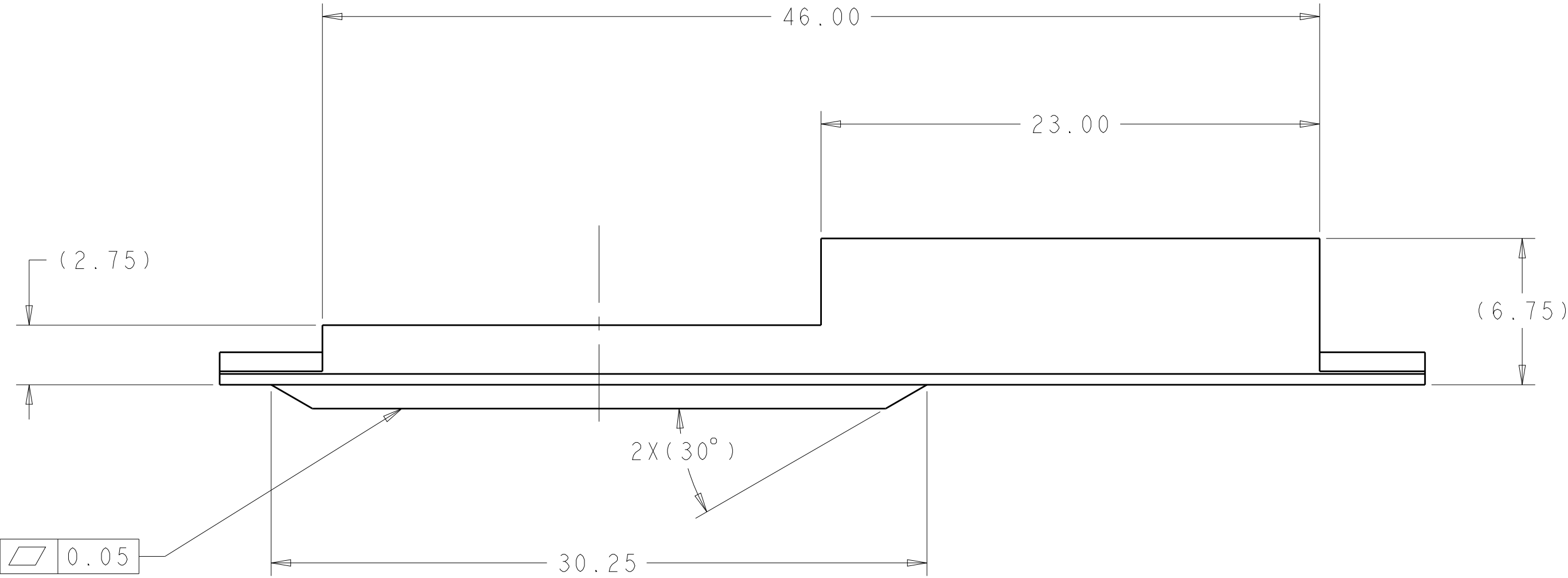
SCALE 4:1

2	1-2300832-7	HEAT SINK CLIP	3
2	1-2304280-3	HEAT SINK	2
1	2299870-4	CAGE AND CONNECTOR ASSEMBLY	1
2299870-3	PART NUMBER	DESCRIPTION	ITEM
THIS DRAWING IS A CONTROLLED DOCUMENT.			
DIMENSIONS:		OWN	
mm		TIM XUE 28JAN2016	
		CHK	
		SEAN HAN 28JAN2016	
		APVD	
		SEAN HAN 28JAN2016	
		NAME	
		CAGE AND CONNECTOR ASSEMBLY WITH	
		EMI SPRING FINGERS, THRU BEZEL,	
		2X2 ZQSFP+ STACKED WITH HS	
		SIZE	
		A100779	
		CAGE CODE	
		C=2299870	
		DRAWING NO	
		RESTRICTED TO	
		-	
		MATERIAL	
		SEE NOTE 1	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC ±	
		1 PLC ±0.25	
		2 PLC ±0.15	
		3 PLC ±	
		4 PLC ±	
		ANGLES	
		114-60015	
		FINISH	
		SEE NOTE 2	
		WEIGHT	
		-	
		CUSTOMER DRAWING	
		SCALE 4:1	
		SHEET 3 OF 8	
		REV B	

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

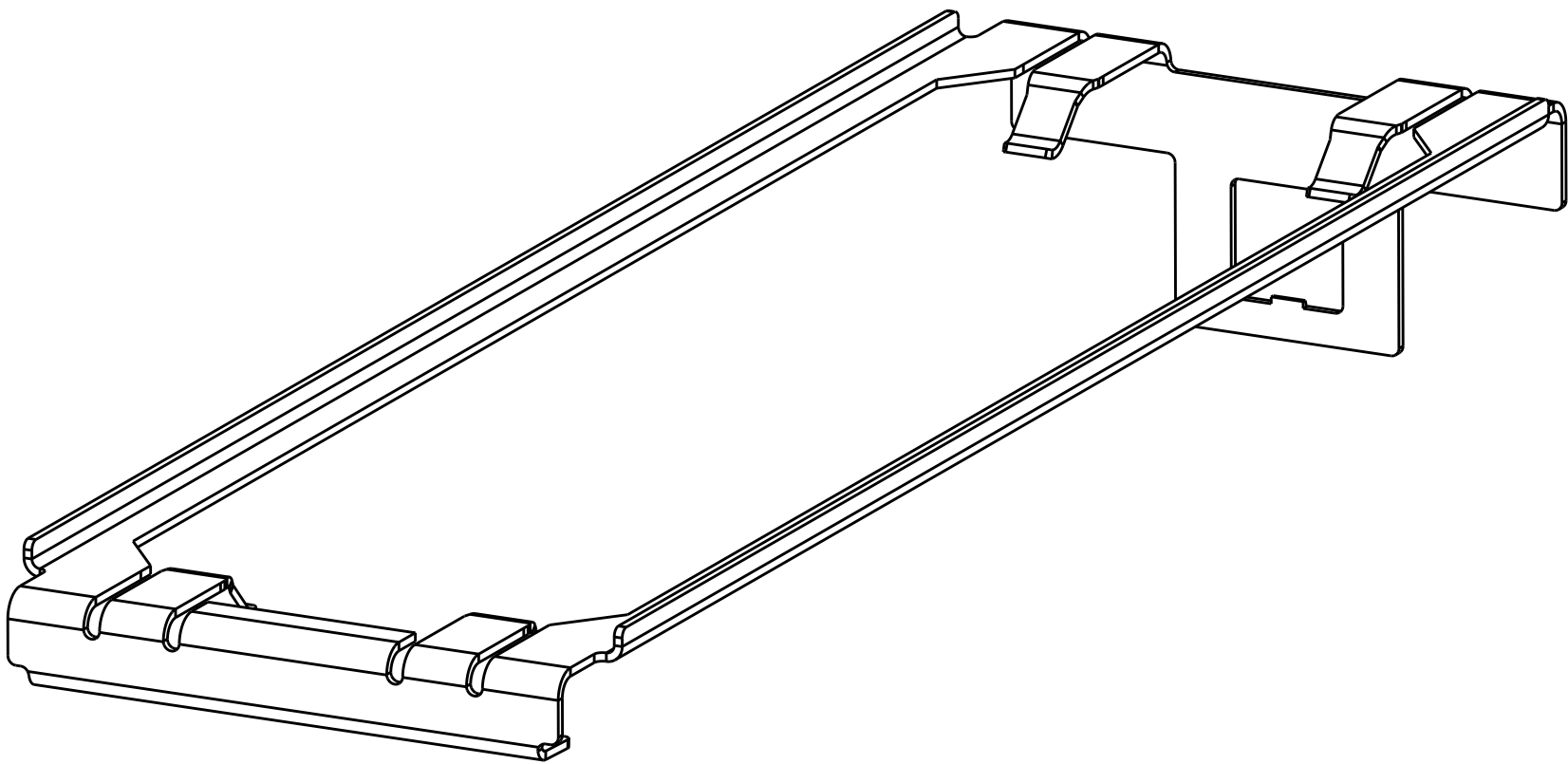
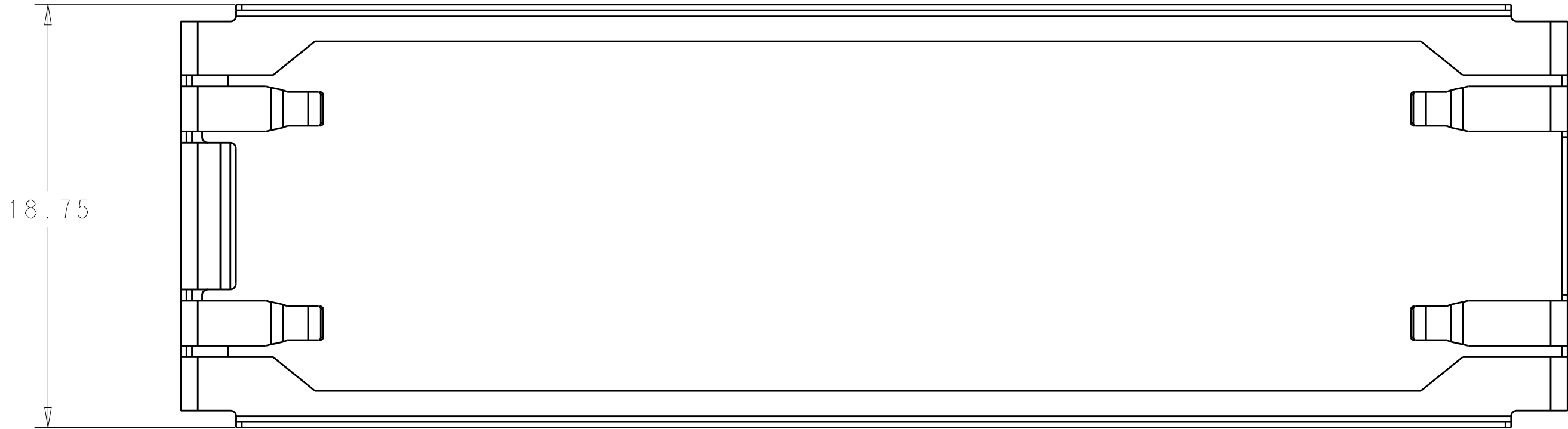


1-2304280-3 HEAT SINK SHOWN
SCALE 5:1

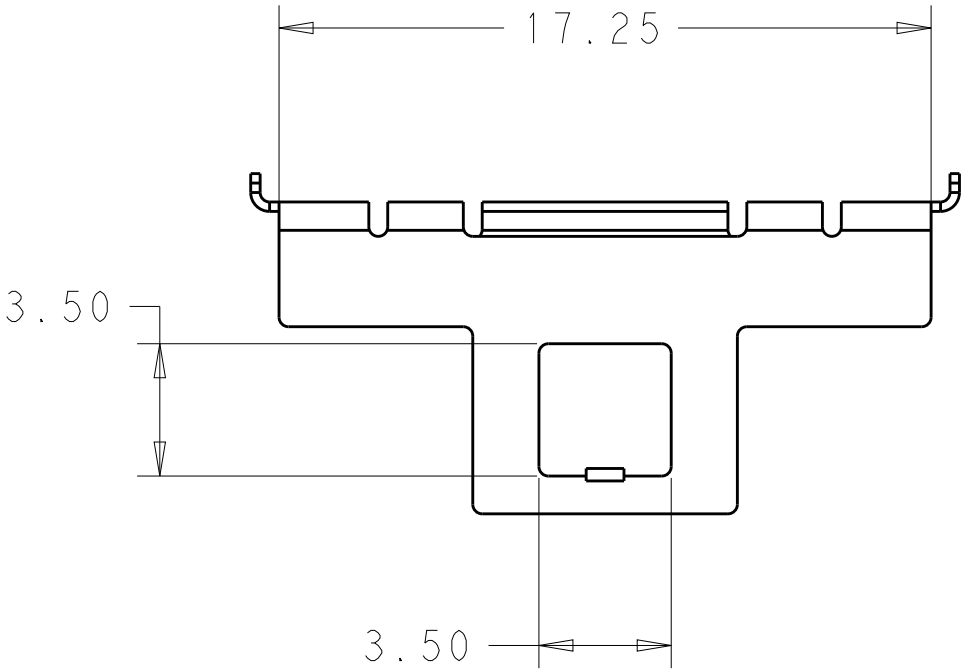
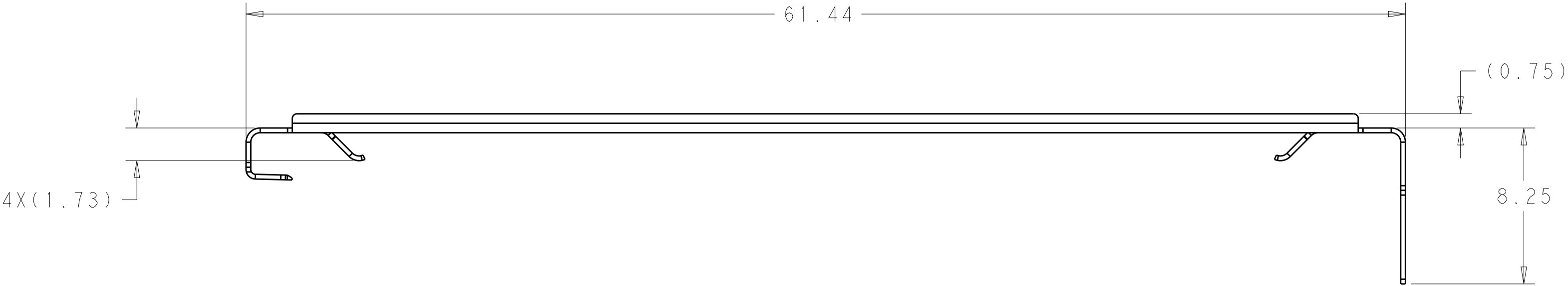


THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	TIM XUE	28JAN2016	 TE Connectivity								
				CHK	SEAN HAN	28JAN2016									
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	SEAN HAN	28JAN2016	NAME		CAGE AND CONNECTOR ASSEMBLY WITH EMI SPRING FINGERS, THRU BEZEL, 2X2 ZQSFP+ STACKED WITH HS						
mm		0 PLC ±0.25		PRODUCT SPEC											
		1 PLC ±0.15		108-60102											
		2 PLC ±0.15		APPLICATION SPEC											
		3 PLC ±0.15		114-60015											
		4 PLC ±0.15		WEIGHT											
		ANGLES		FINISH											
MATERIAL		SEE NOTE 1		SEE NOTE 2		CUSTOMER DRAWING		SCALE 4:1					SHEET 4 of 8		
								REV B							

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



1-2300832-7, HEAT SINK CLIP
SCALE 5:1



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
TIM XUE
28JAN2016

CHK
SEAN HAN
28JAN2016

APVD
SEAN HAN
28JAN2016

DIMENSIONS:

mm

0 PLC ±

1 PLC ±0.25

2 PLC ±0.15

3 PLC ±

4 PLC ±

ANGLES ±

FINISH ±

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC

108-60102

APPLICATION SPEC

114-60015

WEIGHT

-

MATERIAL

SEE NOTE 1

SEE NOTE 2

CUSTOMER DRAWING

NAME

CAGE AND CONNECTOR ASSEMBLY WITH EMI SPRING FINGERS, THRU BEZEL, 2X2 ZQSFP+ STACKED WITH HS

SIZE

A1

CAGE CODE

00779

DRAWING NO

2299870

RESTRICTED TO

-

SCALE

4:1

SHEET

5

OF

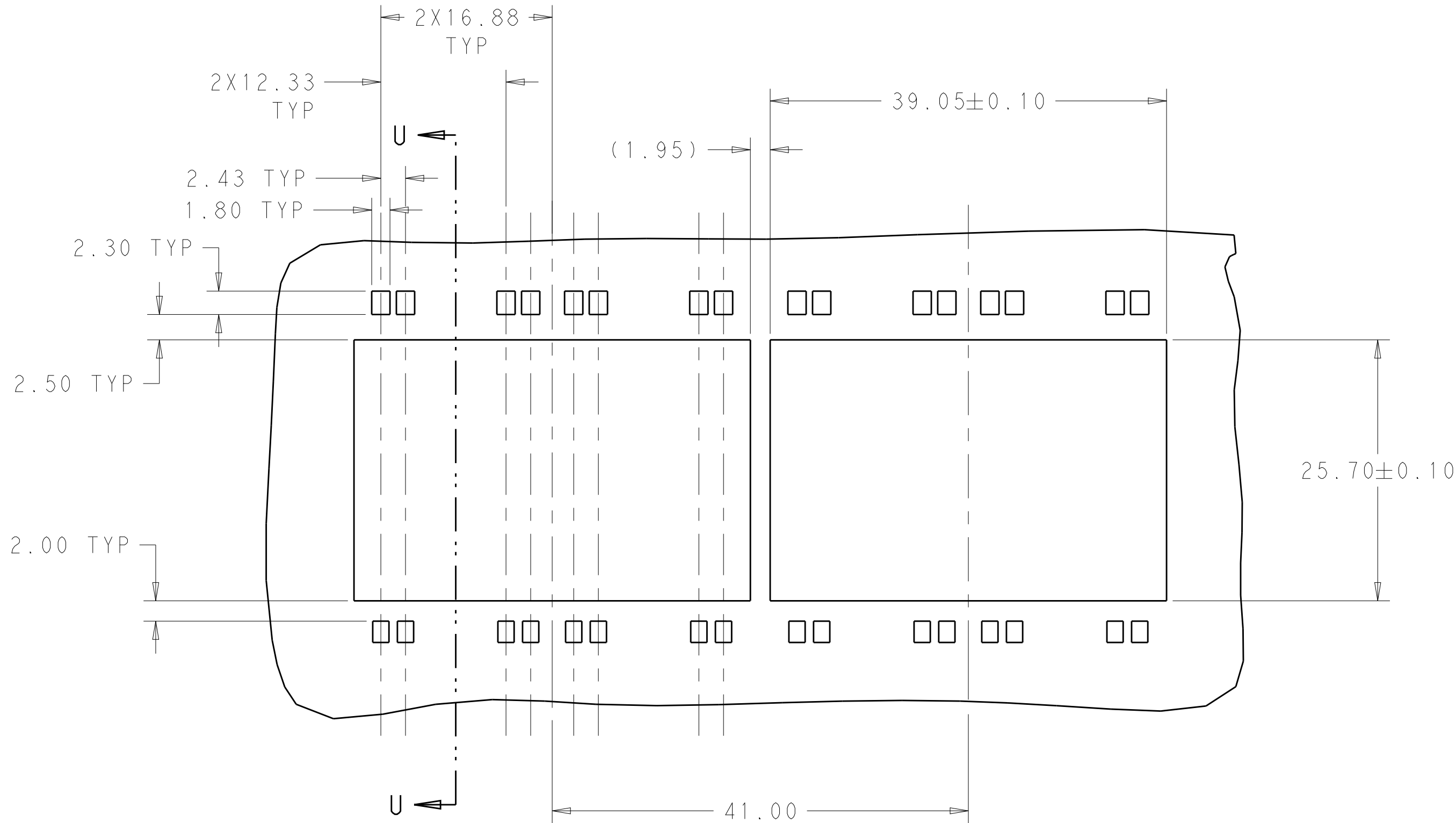
8

REV

B

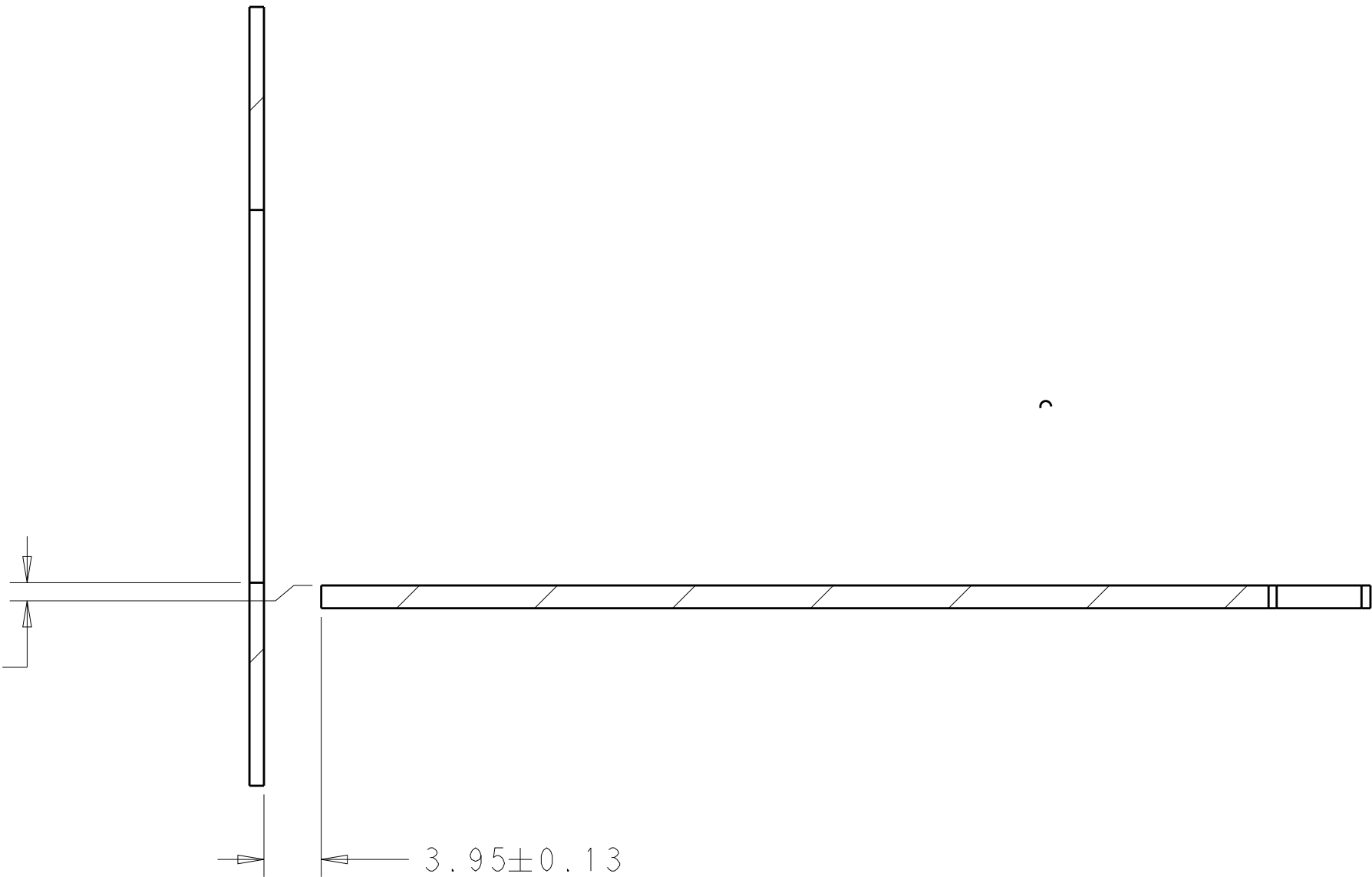
TE Connectivity

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

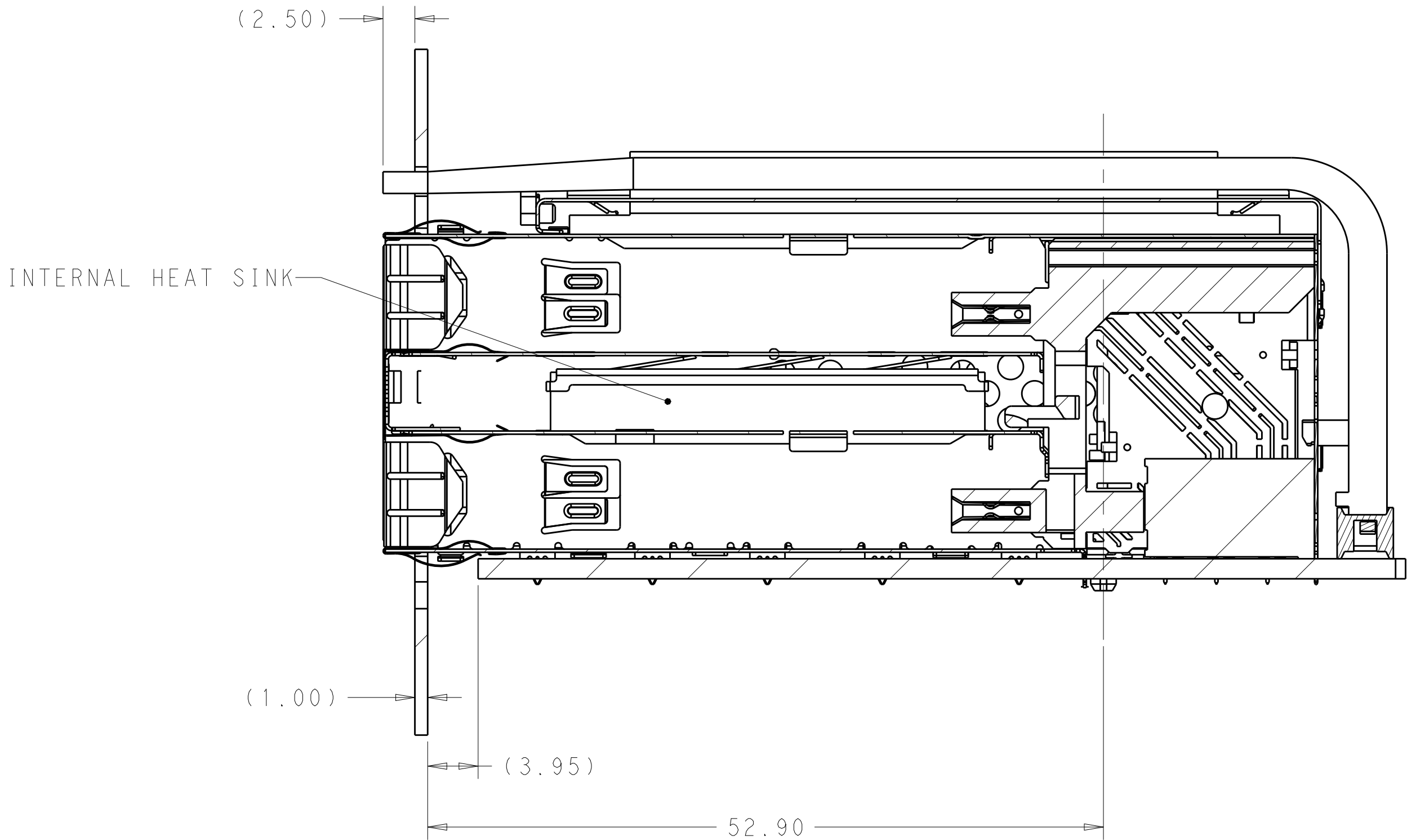


RECOMMENDED PANEL CUTOUT
AND PC BOARD PANEL POSITION
SCALE 5:2

0.10±0.10
BOTTOM OF CUTOUT
IN PANEL TO TOP
OF PC BOARD

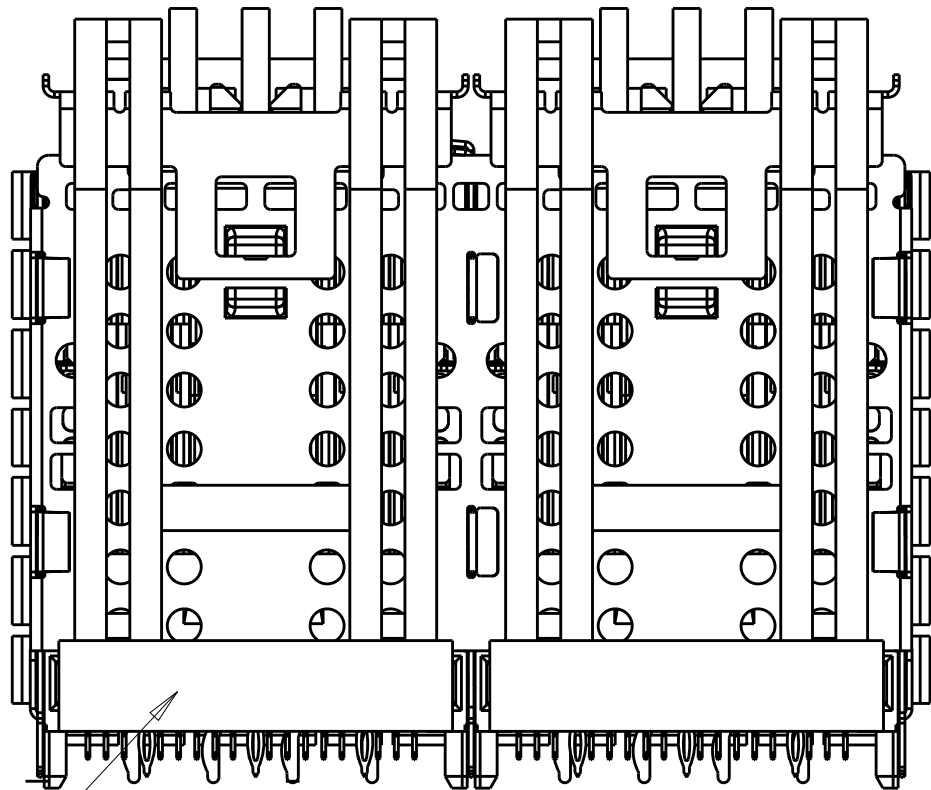


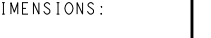
SECTION U-U

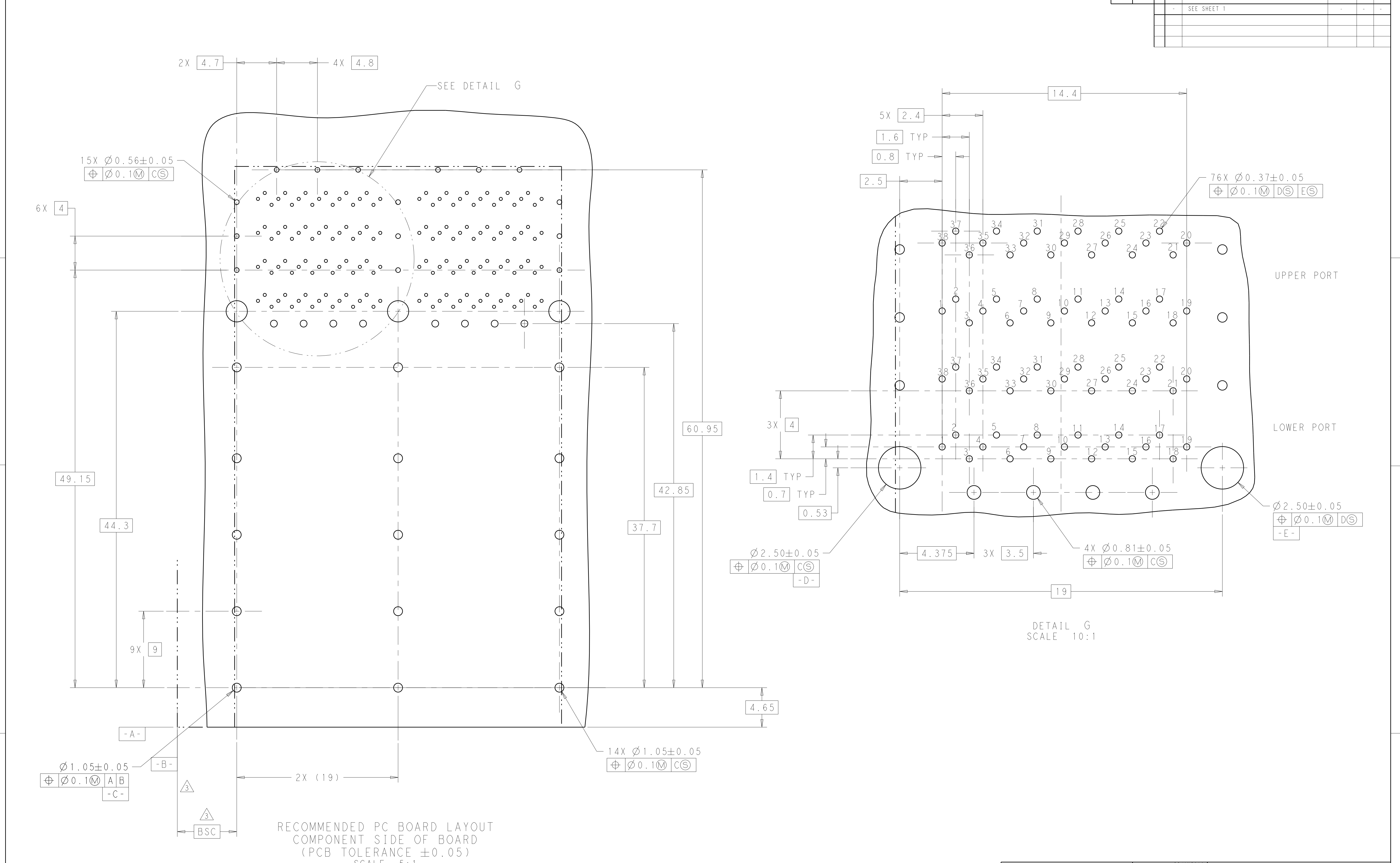


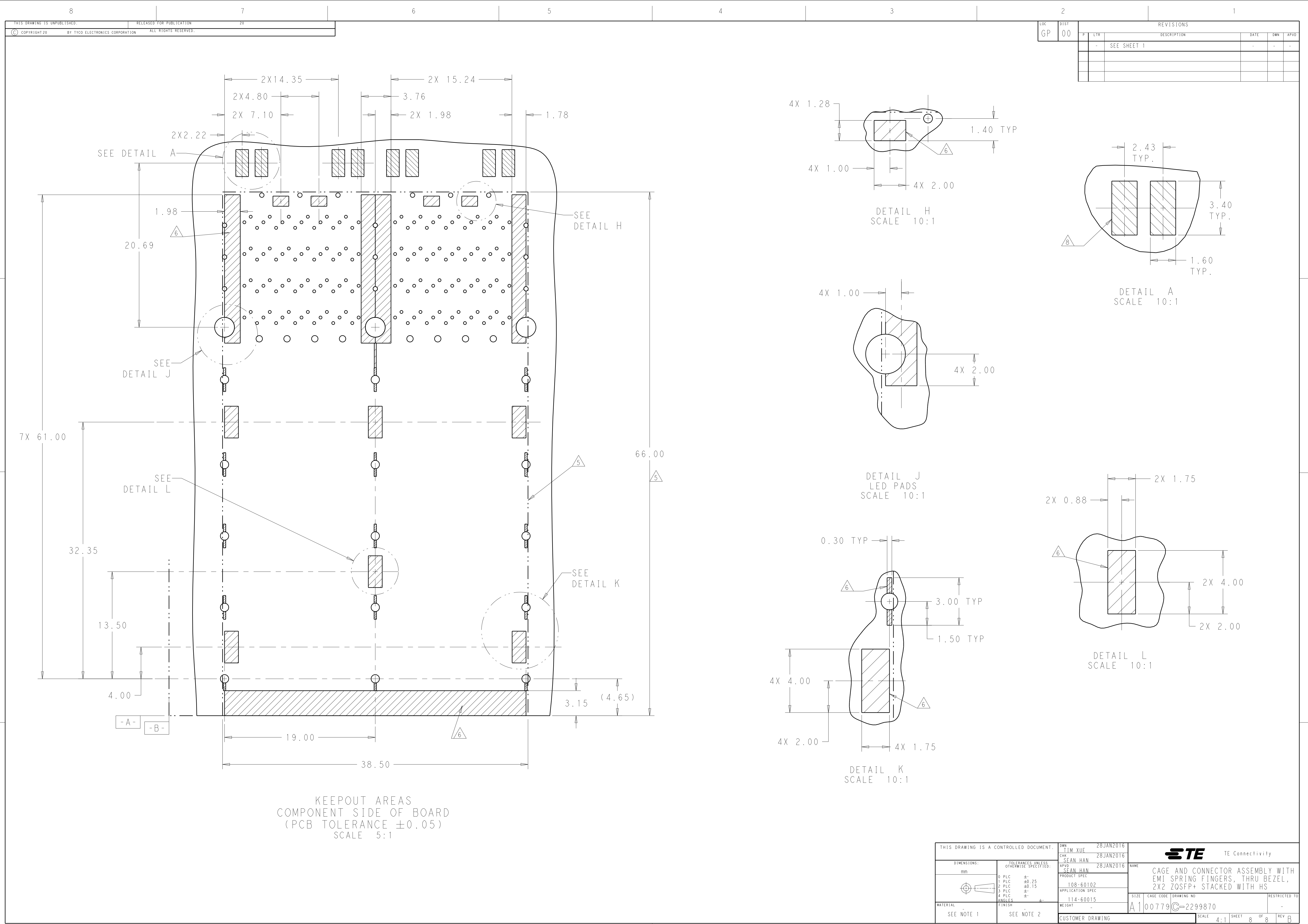
2299870-1 BEZEL LOCATION AS SHOWN
SECTION V-V
SCALE 3:1

ORGNIZER

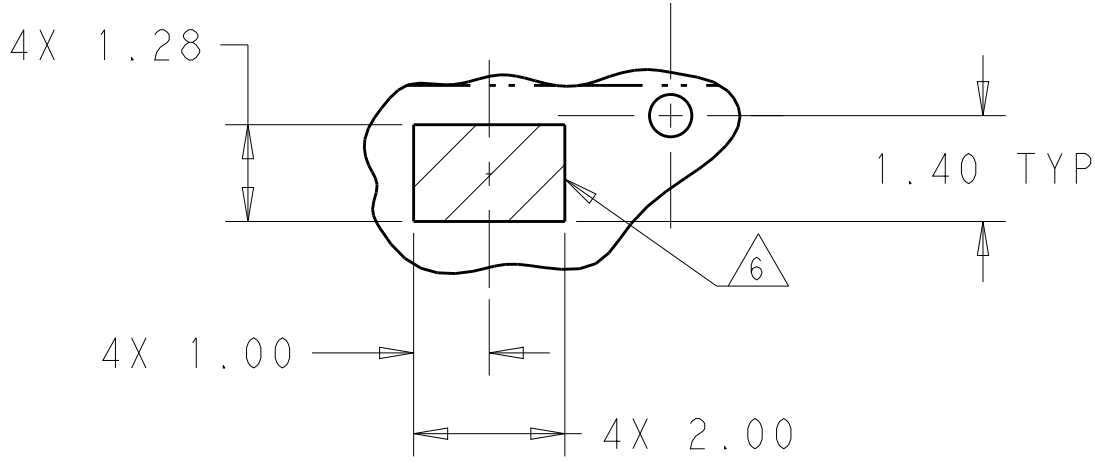


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE	28JAN2016	 TE Connectivity			
		CHK SEAN HAN	28JAN2016				
DIMENSIONS:		APVD SEAN HAN	28JAN2016	NAME	CAGE AND CONNECTOR ASSEMBLY WITH EMI SPRING FINGERS, THRU BEZEL, 2X2 ZQSFP+ STACKED WITH HS		
mm		PRODUCT SPEC					
		108-60102		SIZE	A100779		
		APPLICATION SPEC				CAGE CODE	C=2299870
		ANGLES		114-60015			
		FINISH		WEIGHT		-	
MATERIAL		SEE NOTE 2		CUSTOMER DRAWING			
SEE NOTE 1		SEE NOTE 2		SCALE 4:1 SHEET 6 OF 8 REV B			

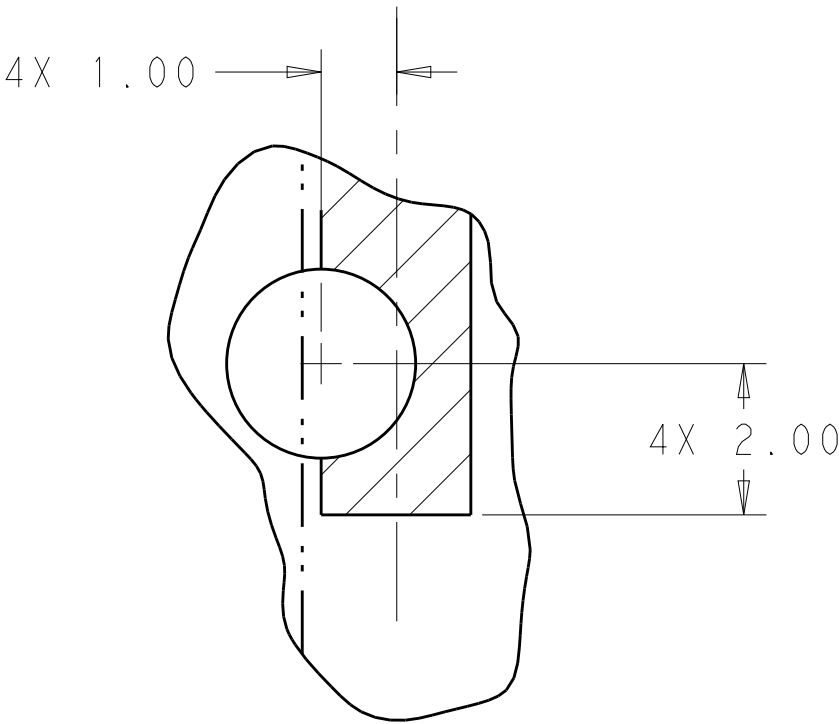




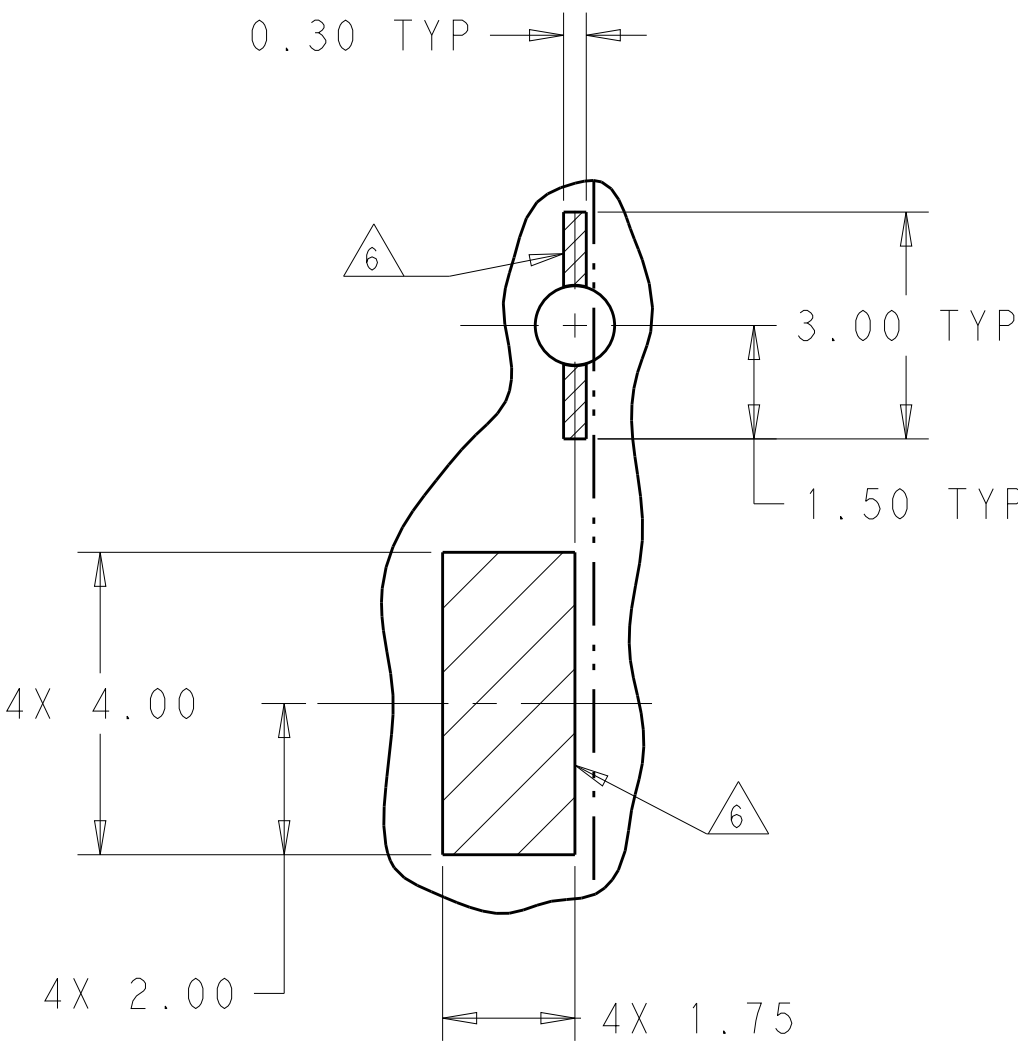
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	-	-	SEE SHEET 1	-	-	-



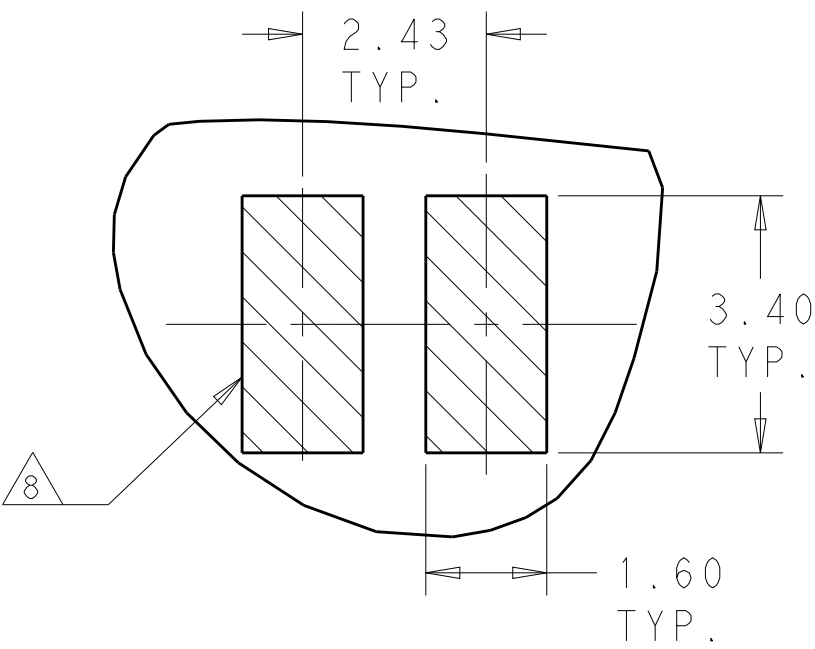
DETAIL H
SCALE 10:1



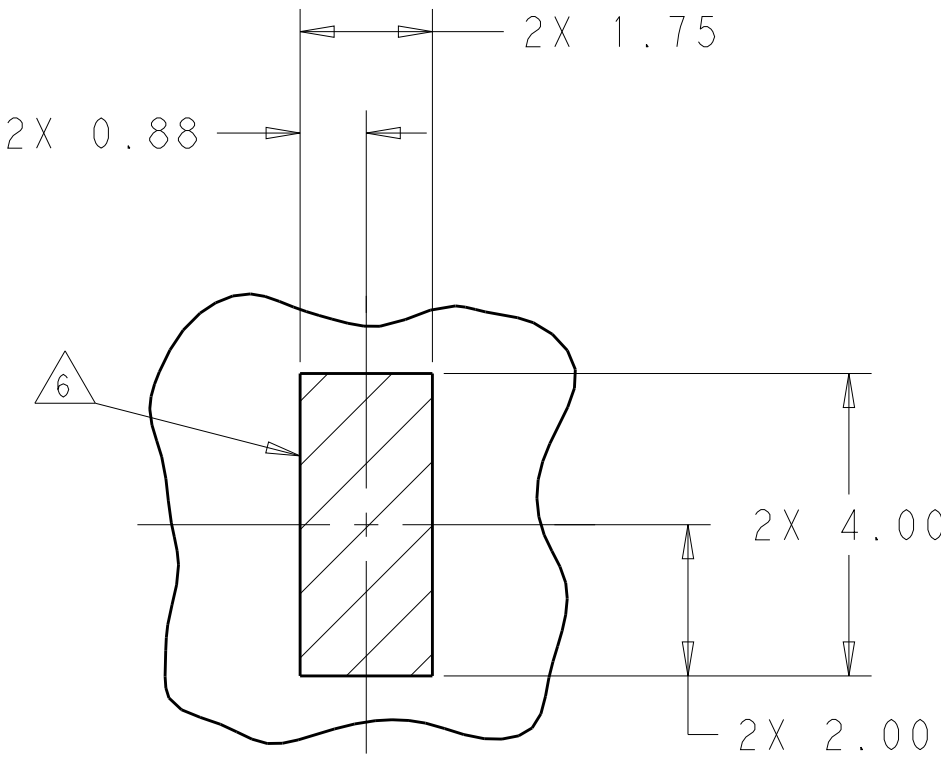
DETAIL J
LED PADS
SCALE 10:1



DETAIL K
SCALE 10:1

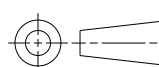


DETAIL A
SCALE 10:1



DETAIL L
SCALE 10:1

KEEP-OUT AREAS
COMPONENT SIDE OF BOARD
(PCB TOLERANCE ± 0.05)
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TIM XUE 28JAN2016	 TE Connectivity	
DIMENSIONS:		CHK SEAN HAN 28JAN2016		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD SEAN HAN 28JAN2016	NAME	
	0 PLC $\pm$ 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC $\pm$ 4 PLC $\pm$	PRODUCT SPEC 108-60102	CAGE AND CONNECTOR ASSEMBLY WITH EMI SPRING FINGERS, THRU BEZEL, 2X2 ZOSFP+ STACKED WITH HS	
	ANGLES $\pm$	APPLICATION SPEC 114-60015		
MATERIAL	FINISH	WEIGHT	SIZE A100779	RESTRICTED TO
SEE NOTE 1	SEE NOTE 2	CUSTOMER DRAWING	CAGE CODE 2299870	REV B
		SCALE 4:1	SHEET 8	OF 8

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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www.lifeelectronics.ru