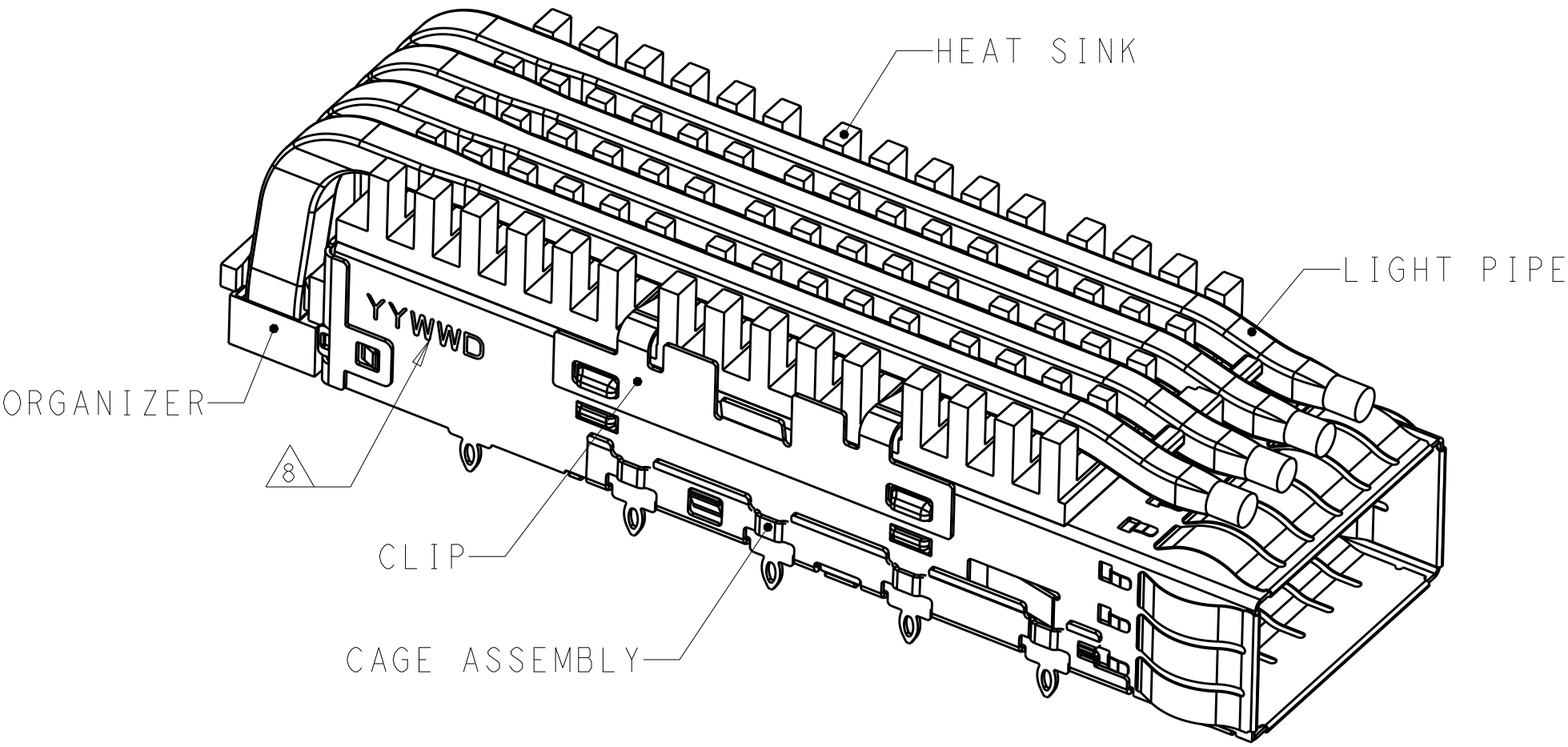
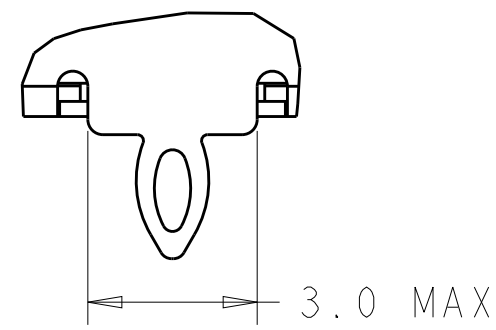
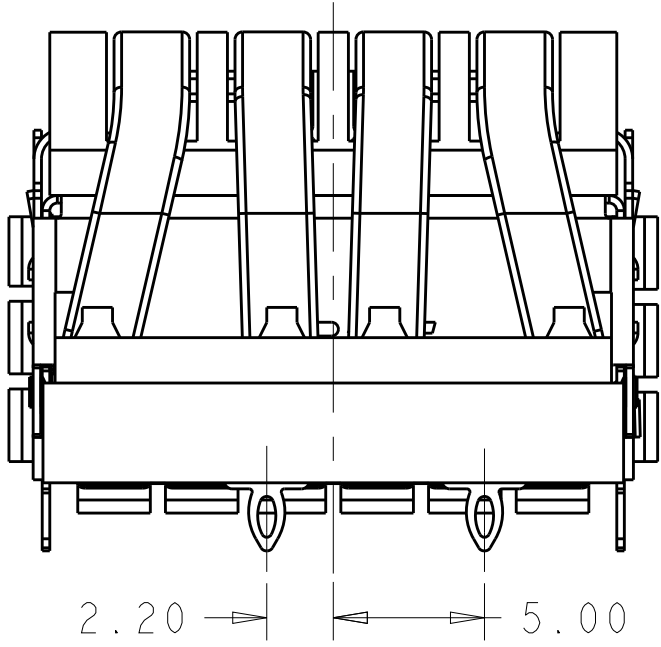
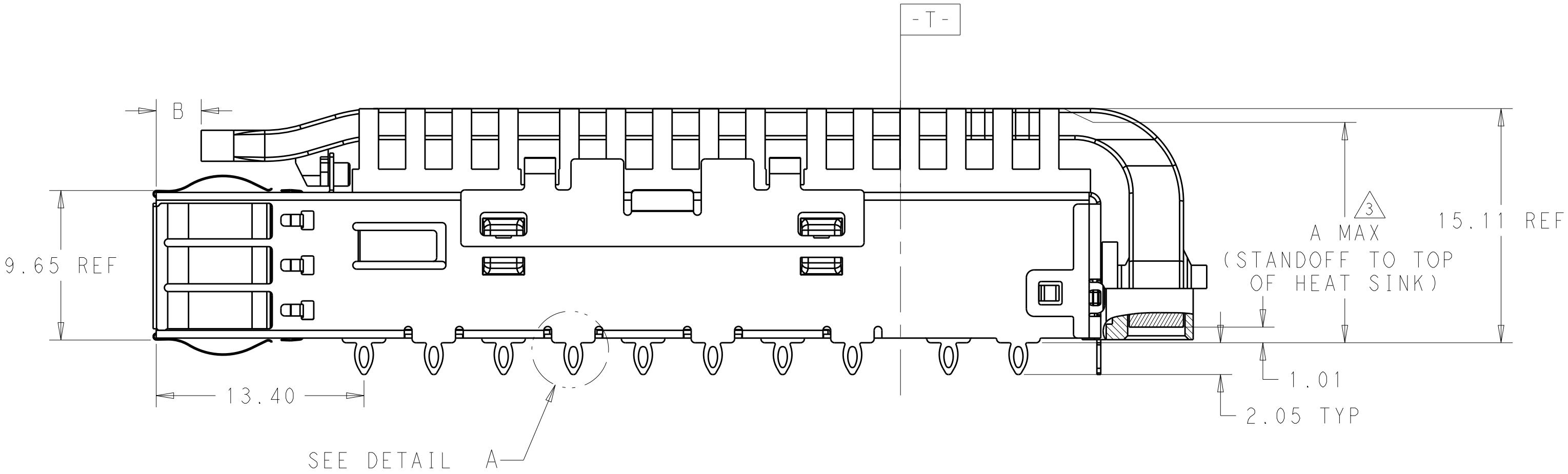
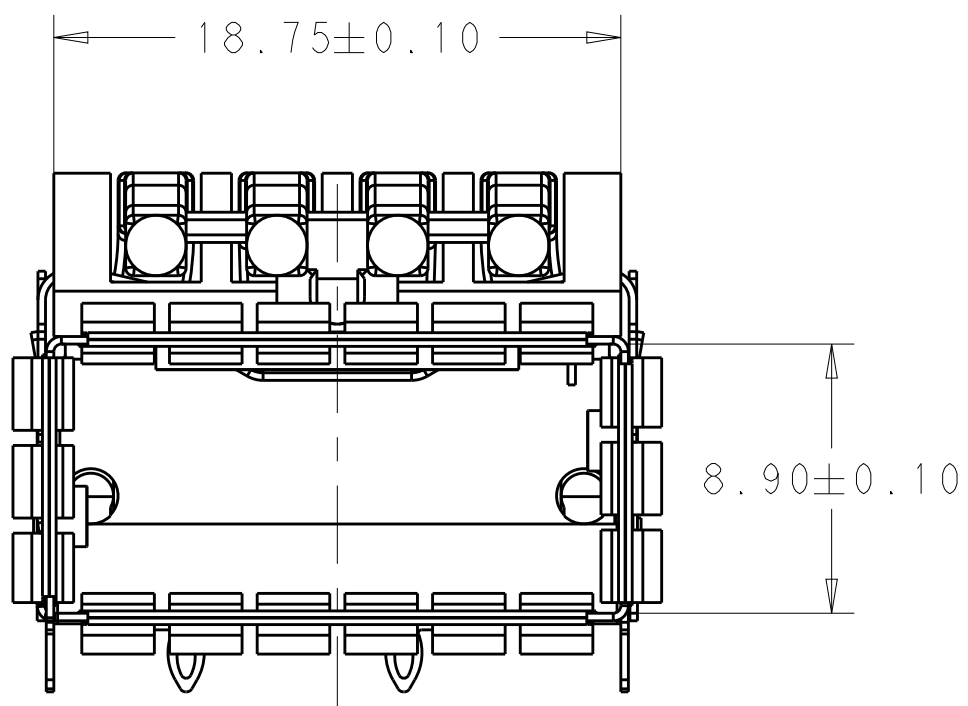
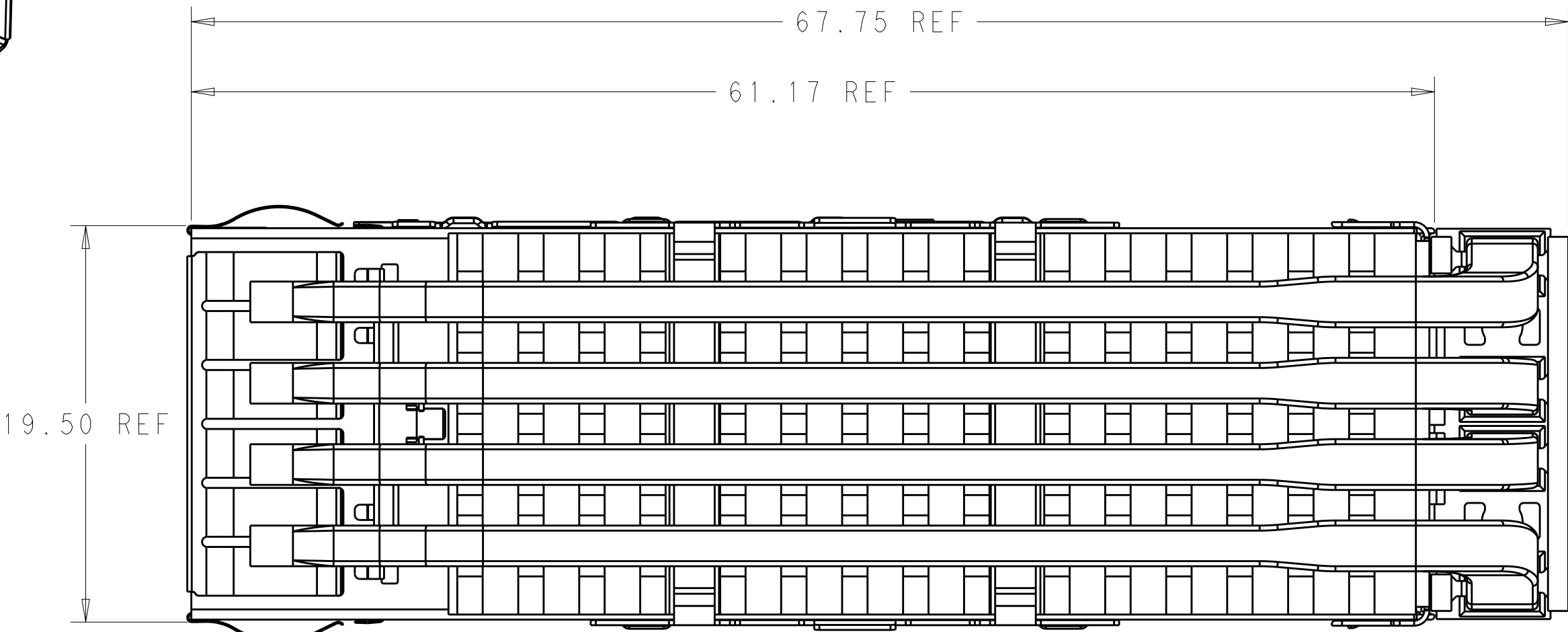


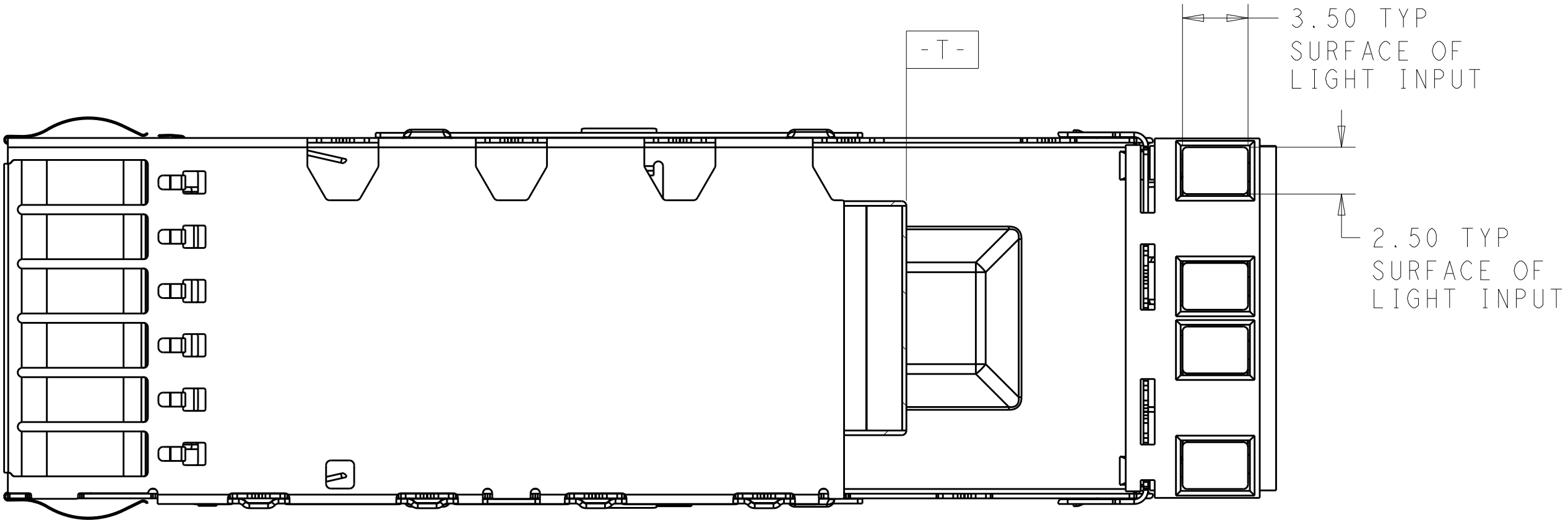
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			4	ADD NEW DASH NUMBER	30DEC2015	AJ	SH	
			5	ADD NEW PN 5-2170705-0	26JAN2016	JY	SH	
			6	CHANGE 5-2170705-0 TO 5-2170705-7	27JAN2016	JY	SH	
			7	UPDATE MODEL SHOW AND ADD DIM 16.50	07MAR2016	JY	SH	



4-2170705-2 SHOWN
SCALE 3:1



DETAIL A
SCALE 8:1



1. MATERIAL: CAGE MATERIAL : 0.25 THICK NICKEL SILVER.
SPRING MATERIAL: COPPER ALLOY
HEAT SINK MATERIAL: ALUMINUM
CLIP MATERIAL: STAINLESS STEEL
LIGHT PIPE MATERIAL: POLYCARBONATE WITH 94 V-0
ORGANIZER MATERIAL: POLYESTER WITH 94 V-0

2. FINISH: SPRING: NICKEL PLATING
HEAT SINK: BLACK ANODIZE

3. DIMENSION APPLIES WITH MODULE INSTALLED IN THE CAGE TO TOP OF HEAT SINK.

4. REFERENCE APPLICATION SPEC 114-32023 FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.

5. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.

6. MINIMUM PC BOARD THICKNESS : SINGLES SIDED: 1.57 MIN
DOUBLE SIDED: 3.00 MIN

7. DATUM -A- IS TOP SURFACE OF THE HOST BOARD.

8. DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN

9. THESE HOLES ARE OPTIONAL WHEN THE REAR PINS ARE REMOVED.

10. MATES WITH QSFP28 MSA COMPATIBLE TRANSCEIVER.

DESIGN APPROVED THIS PRINT IS

PRELIMINARY

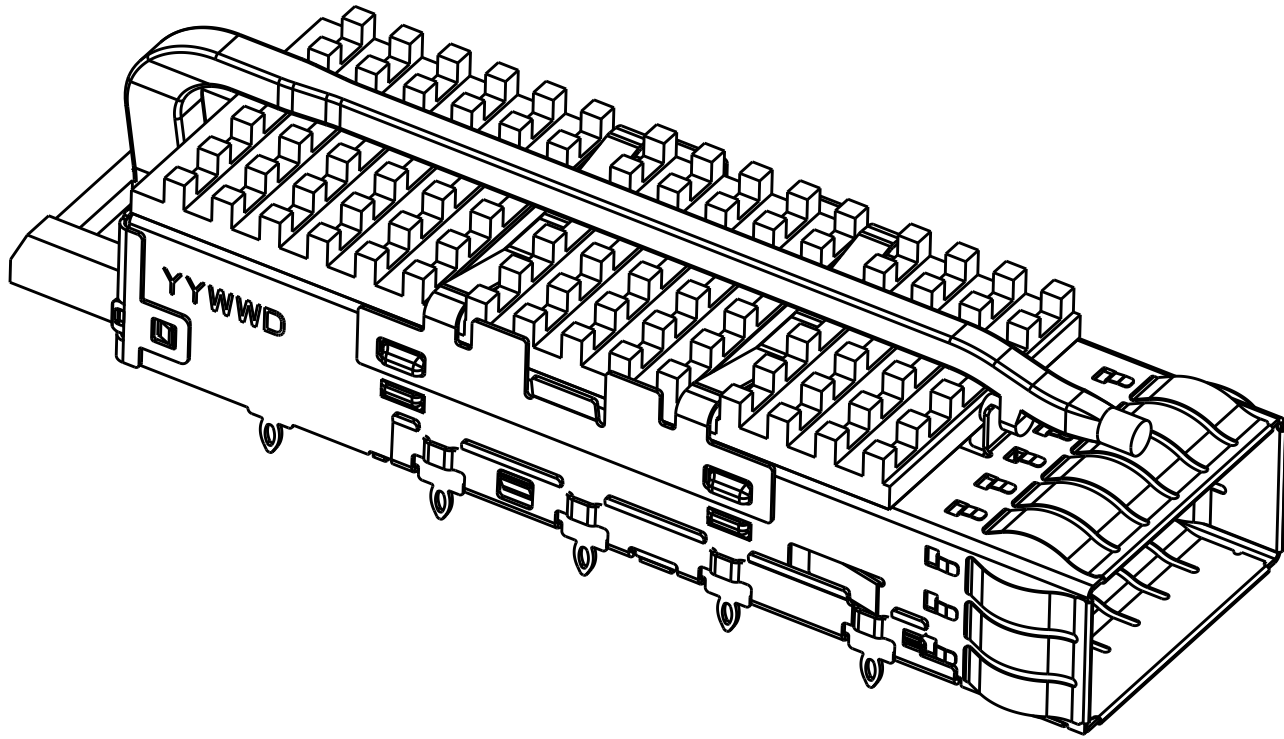
TO FIRST PIECE APPROVAL
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN. JASON YANG 07MAR2014	STE TE Connectivity PRELIMINARY		
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHKD SEAN HAN 26JAN2016			
		APVD 07MAR2014			
		NAME			
	0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.20 3 PLC ±0.100 4 PLC ± ANGLES ±	PRODUCT SPEC	CAGE ASSEMBLY QSFP28 THRU BEZEL WITH EMI SPRING FINGER HEAT SINK, LIGHT PIPE		
		108-19428			
MATERIAL	FINISH	APPLICATION SPEC	A100779C=2170705		
		114-32023			
CUSTOMER DRAWING		WEIGHT	RESTRICTED TO		
		SCALE 4:1	SHEET 1 OF 7 REV 7		

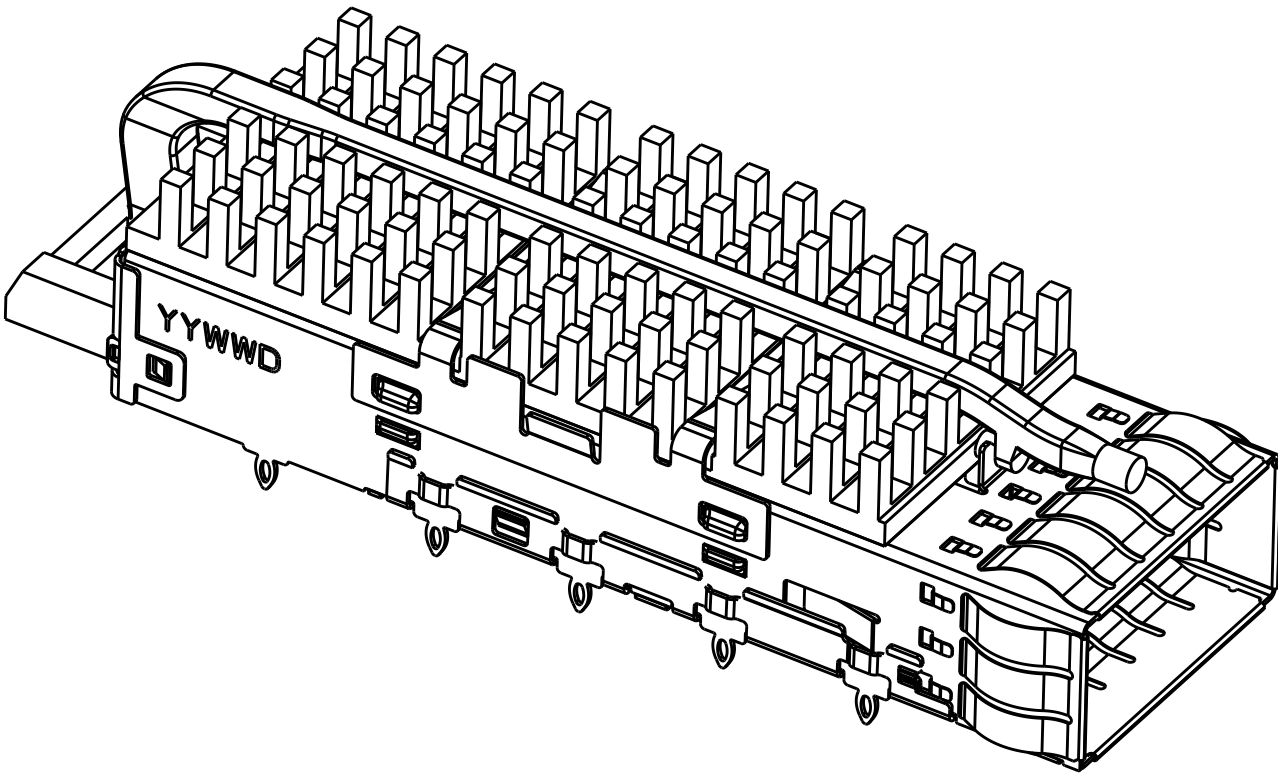
4-2170705-2 AS SHOWN

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

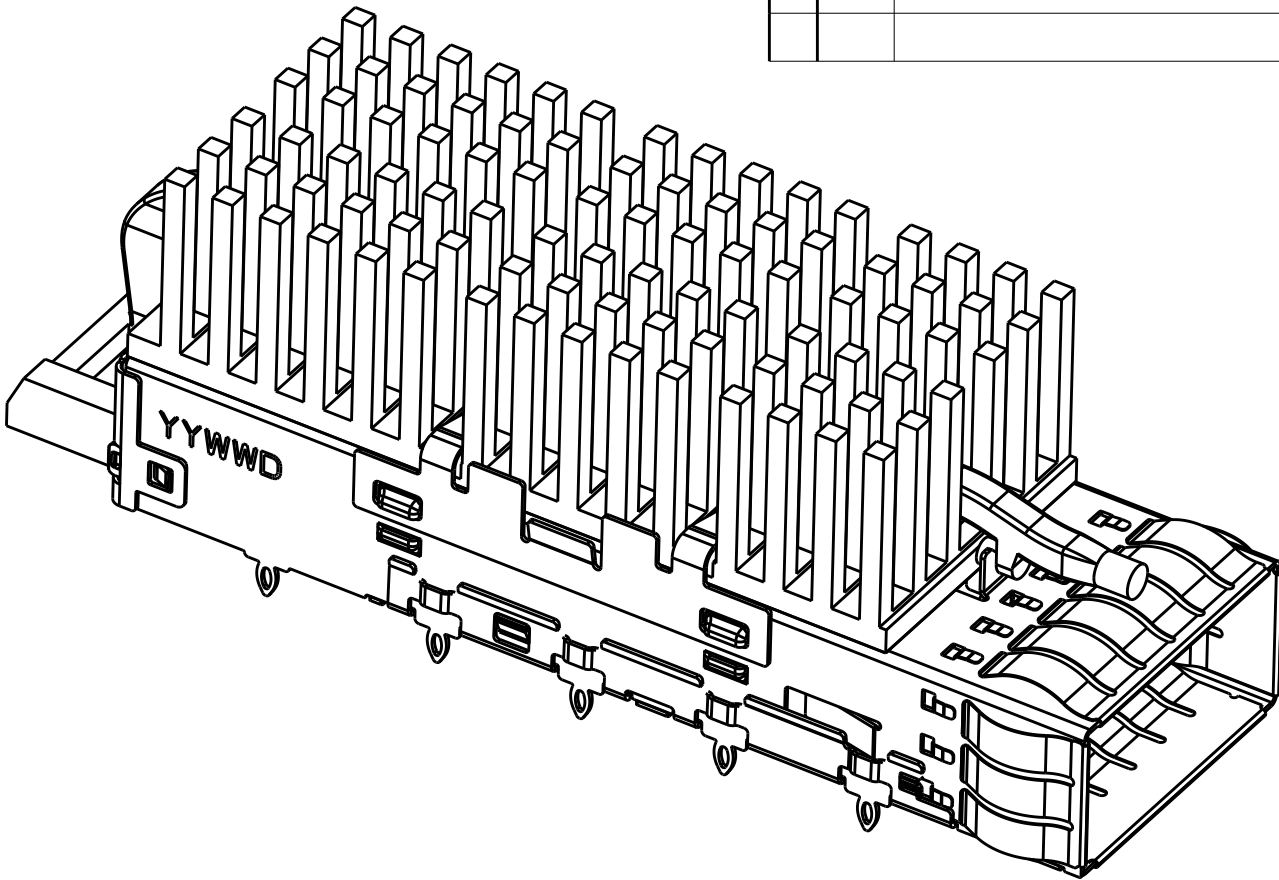
HEAT SINK OPTIONS



PCI HEAT SINK
SCALE 5:2

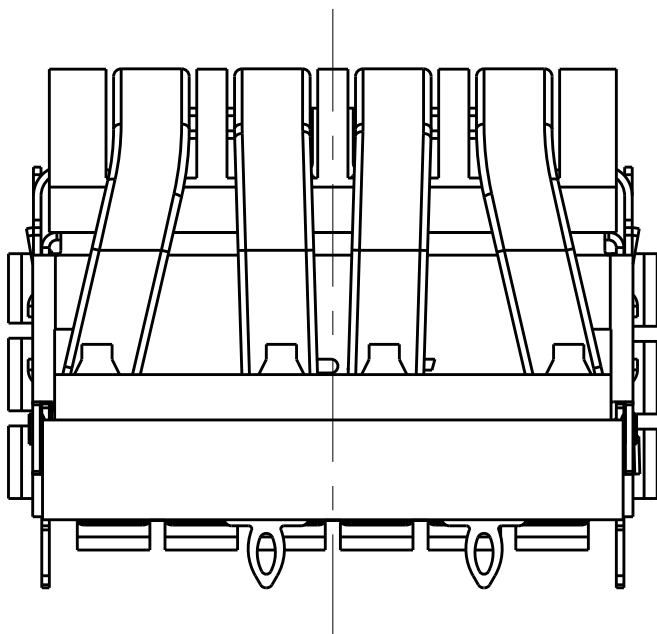


SAN HEAT SINK
SCALE 5:2

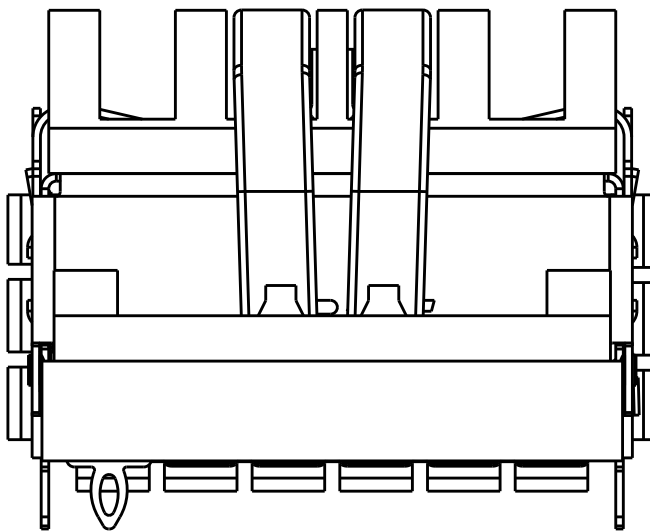


NETWORKING HEAT SINK
SCALE 5:2

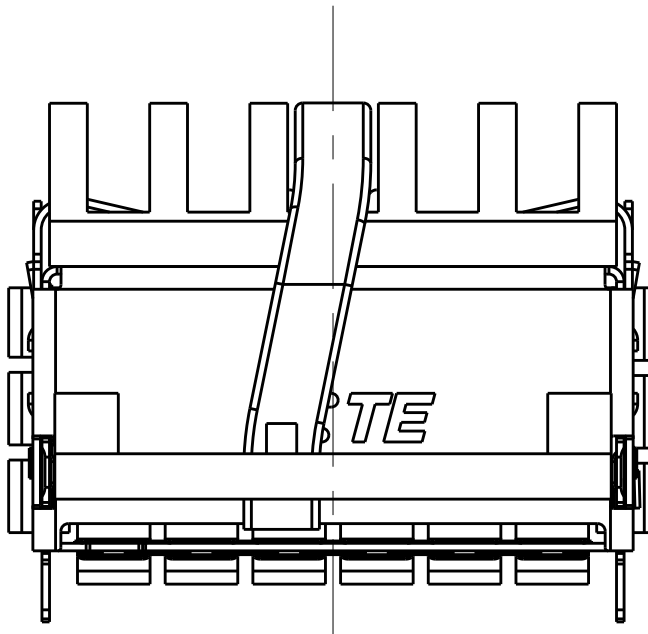
OF REAR LEGS OPTIONS



2 REAR LEGS
SCALE 4:1

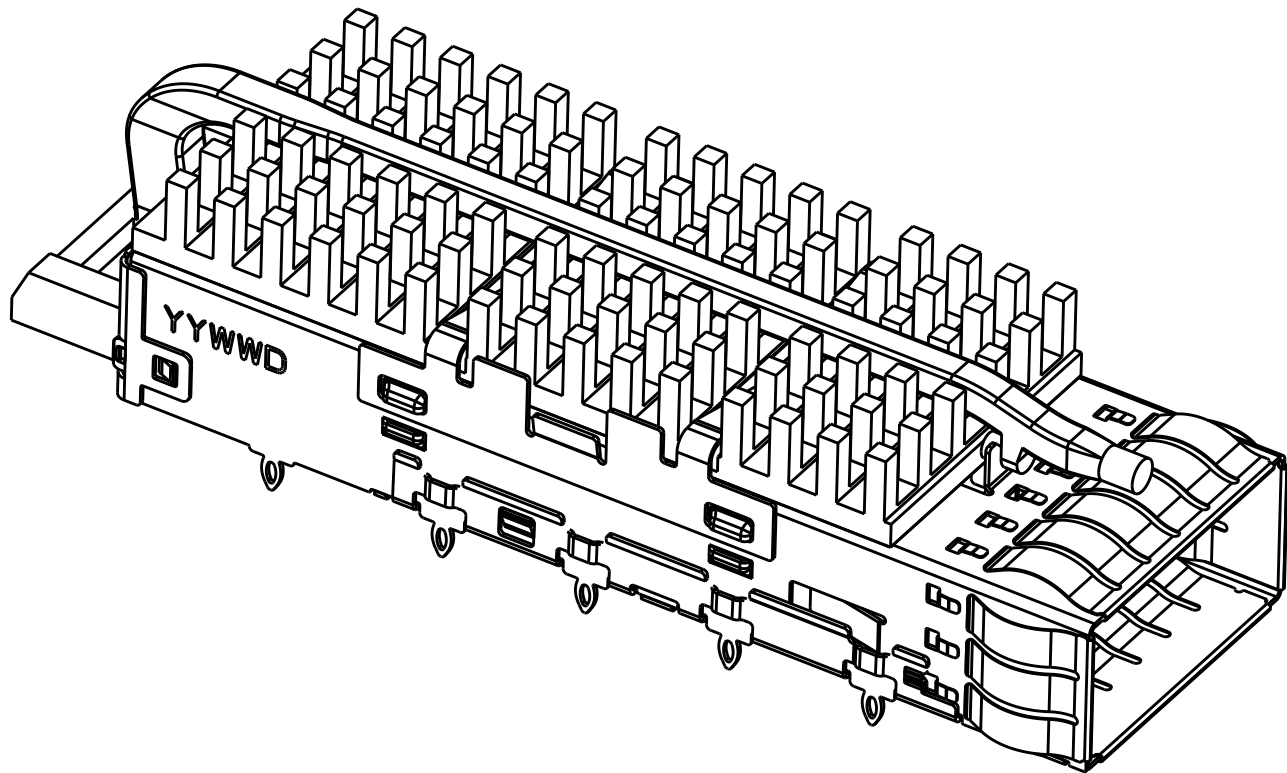


1 REAR LEG
SCALE 4:1

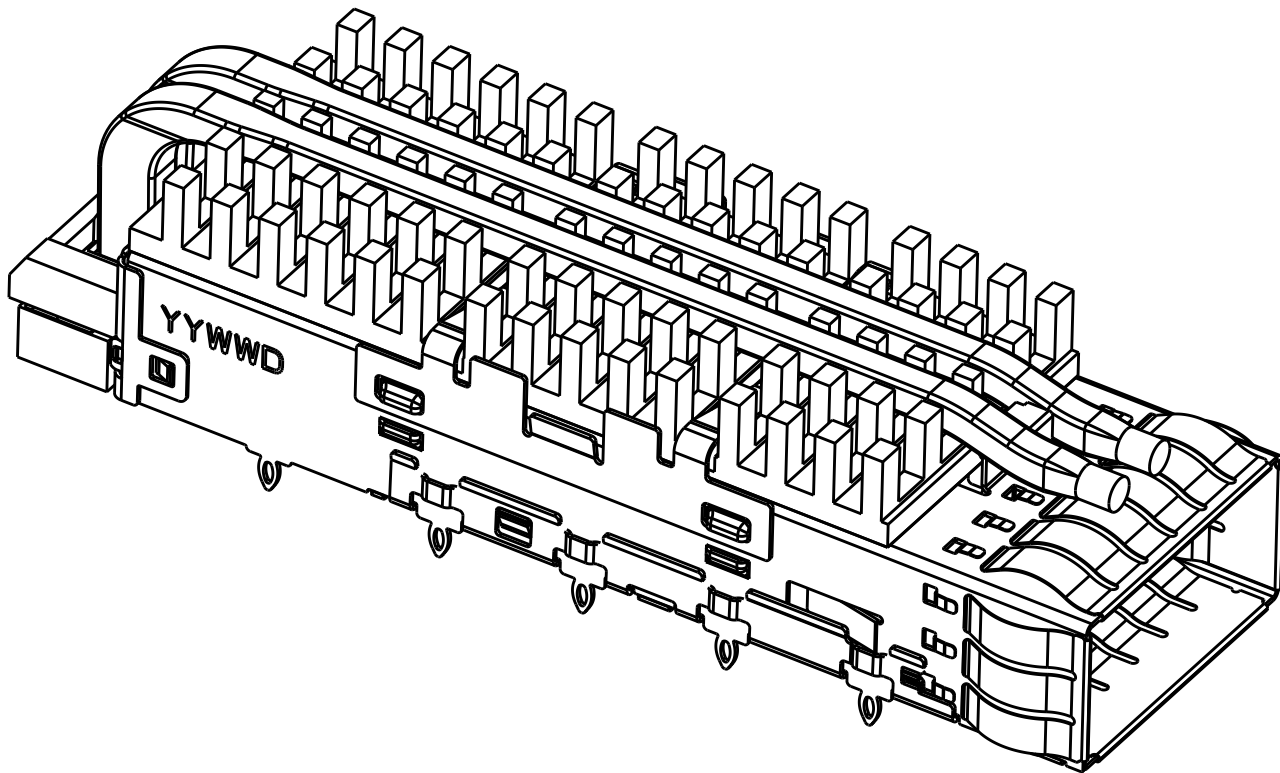


0 REAR LEG
SCALE 4:1

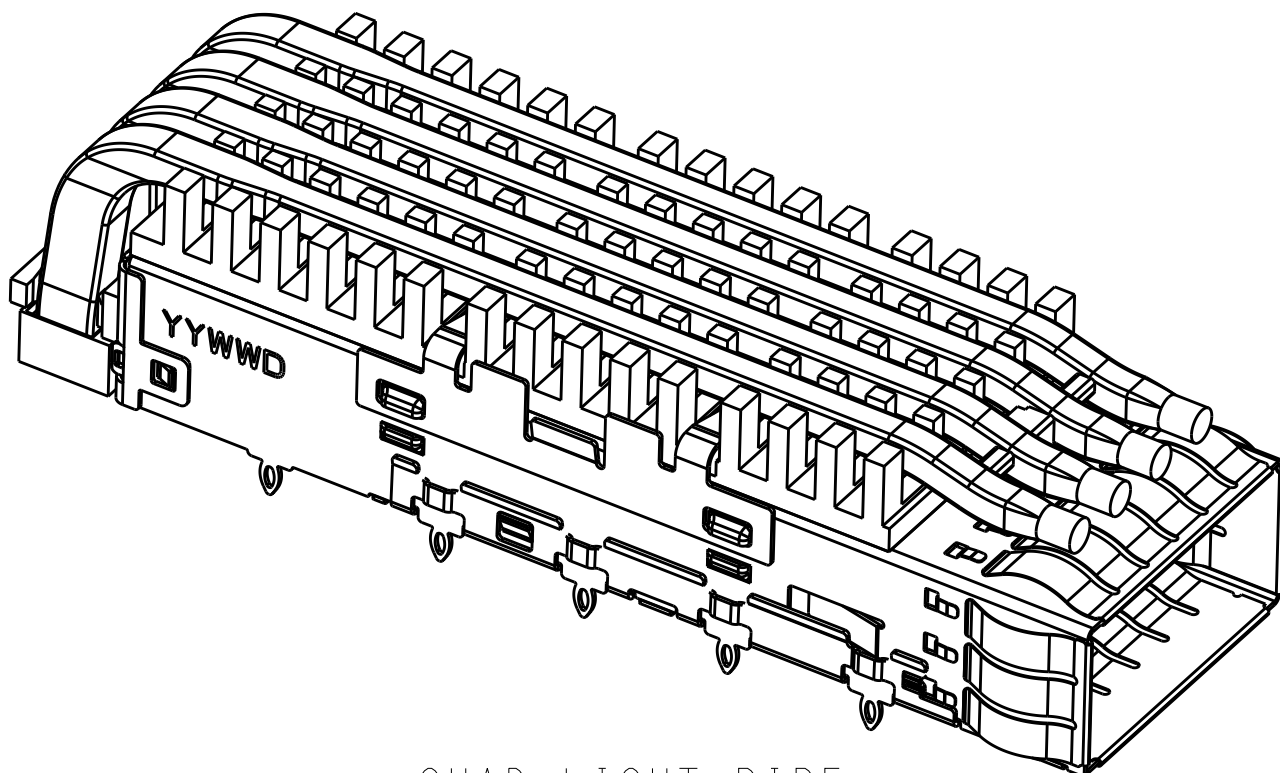
LIGHT PIPE OPTIONS



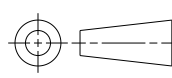
SINGLE LIGHT PIPE
WITHOUT ORGANIZER
SCALE 5:2



DUAL LIGHT PIPE
SCALE 5:2



QUAD LIGHT PIPE
SCALE 5:2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: JASON YANG 07MAR2014	 TE Connectivity	
		CHK: SEAN HAN 26JAN2016		
DIMENSIONS:		APVD: 07MAR2014	NAME	
mm		PRODUCT SPEC	CAGE ASSEMBLY, OSFP28, THRU BEZEL	
		108-19428	WITH EMI SPRING FINGER	
		APPLICATION SPEC	HEAT SINK, LIGHT PIPE	
		114-32023	SIZE	
		FINISH	A100779C=2170705	
MATERIAL		WEIGHT	RESTRICTED TO	
-		-	-	
-		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 7 REV 7	

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

BOM

3.4	1	23.0	NETWORKING	QUAD LP	5-2170705-9
2.9	1	13.7	PCI	COATED QUAD LP	5-2170705-7
	0	31.6	CUSTOMIZED	QUAD LP	5-2170705-1
	1	23.0	NETWORKING	QUAD LP	4-2170705-9
	1	16.0	SAN	QUAD LP	4-2170705-8
	1	13.7	PCI	QUAD LP	4-2170705-7
	0	23.0	NETWORKING	QUAD LP	4-2170705-6
	0	16.0	SAN	QUAD LP	4-2170705-5
	0	13.7	PCI	QUAD LP	4-2170705-4
	2	23.0	NETWORKING	QUAD LP	4-2170705-3
	2	16.0	SAN	QUAD LP	4-2170705-2
	2	13.7	PCI	QUAD LP	4-2170705-1
	1	23.0	NETWORKING	DUAL LP	2-2170705-9
	1	16.0	SAN	DUAL LP	2-2170705-8
	1	13.7	PCI	DUAL LP	2-2170705-7
	0	23.0	NETWORKING	DUAL LP	2-2170705-6
	0	16.0	SAN	DUAL LP	2-2170705-5
	0	13.7	PCI	DUAL LP	2-2170705-4
	2	23.0	NETWORKING	DUAL LP	2-2170705-3
	2	16.0	SAN	DUAL LP	2-2170705-2
	2	13.7	PCI	DUAL LP	2-2170705-1
	1	23.0	NETWORKING	SINGLE LP	2170705-9
	1	16.0	SAN	SINGLE LP	2170705-8
	1	13.7	PCI	SINGLE LP	2170705-7
	0	23.0	NETWORKING	SINGLE LP	2170705-6
	0	16.0	SAN	SINGLE LP	2170705-5
	0	13.7	PCI	SINGLE LP	2170705-4
	2	23.0	NETWORKING	SINGLE LP	2170705-3
	2	16.0	SAN	SINGLE LP	2170705-2
	2	13.7	PCI	SINGLE LP	2170705-1
DIM B	# REAR PINS	DIM A	APPLICATION (HEAT SINK OPTION)	LIGHT PIPE OPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
JASON YANG
07MAR2014

CHK
SEAN HAN
26JAN2016

APVD
07MAR2014

TE Connectivity

NAME
CAGE ASSEMBLY, OSFP28, THRU BEZEL
WITH EMI SPRING FINGER
HEAT SINK, LIGHT PIPE

SIZE
A1

CAGE CODE
00779

DRAWING NO
C=2170705

RESTRICTED TO
-

DIMENSIONS:
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±0.25
1 PLC ±0.25
2 PLC ±0.20
3 PLC ±0.100
4 PLC ±
ANGLES
FINISH ±

MATERIAL
-
-

-
-

-
-

PRODUCT SPEC
108-19428

APPLICATION SPEC
114-32023

WEIGHT
-

CUSTOMER DRAWING

SCALE
4:1

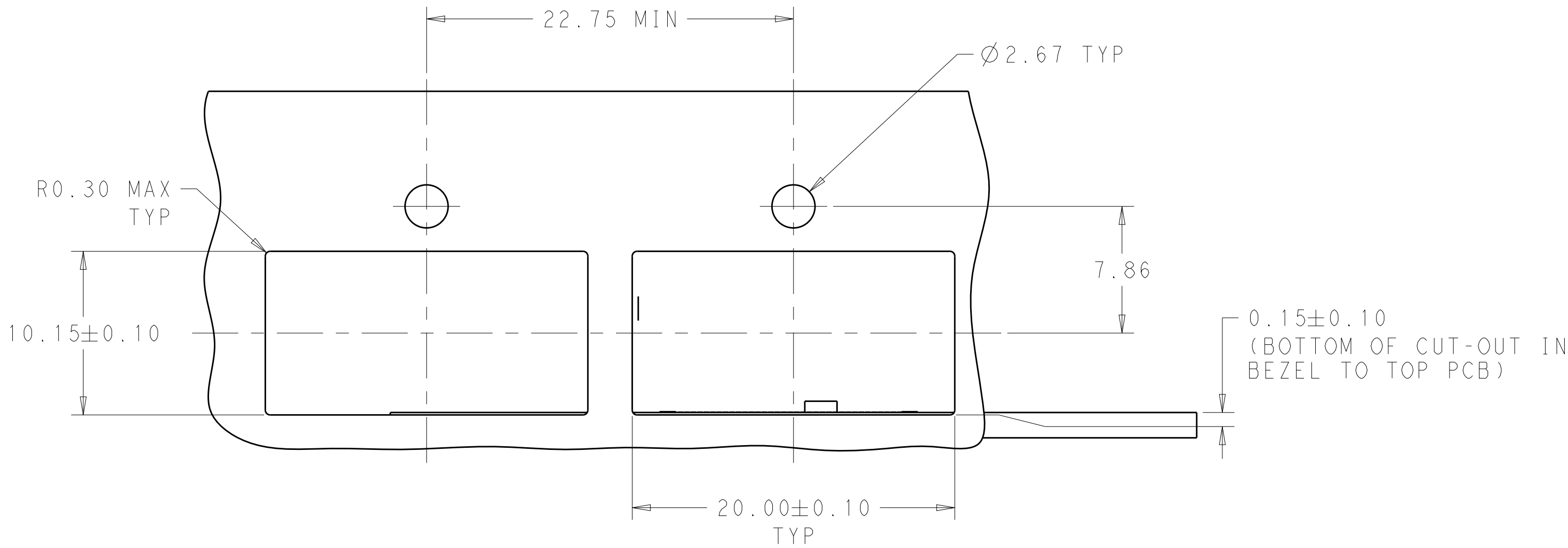
SHEET
1

OF
7

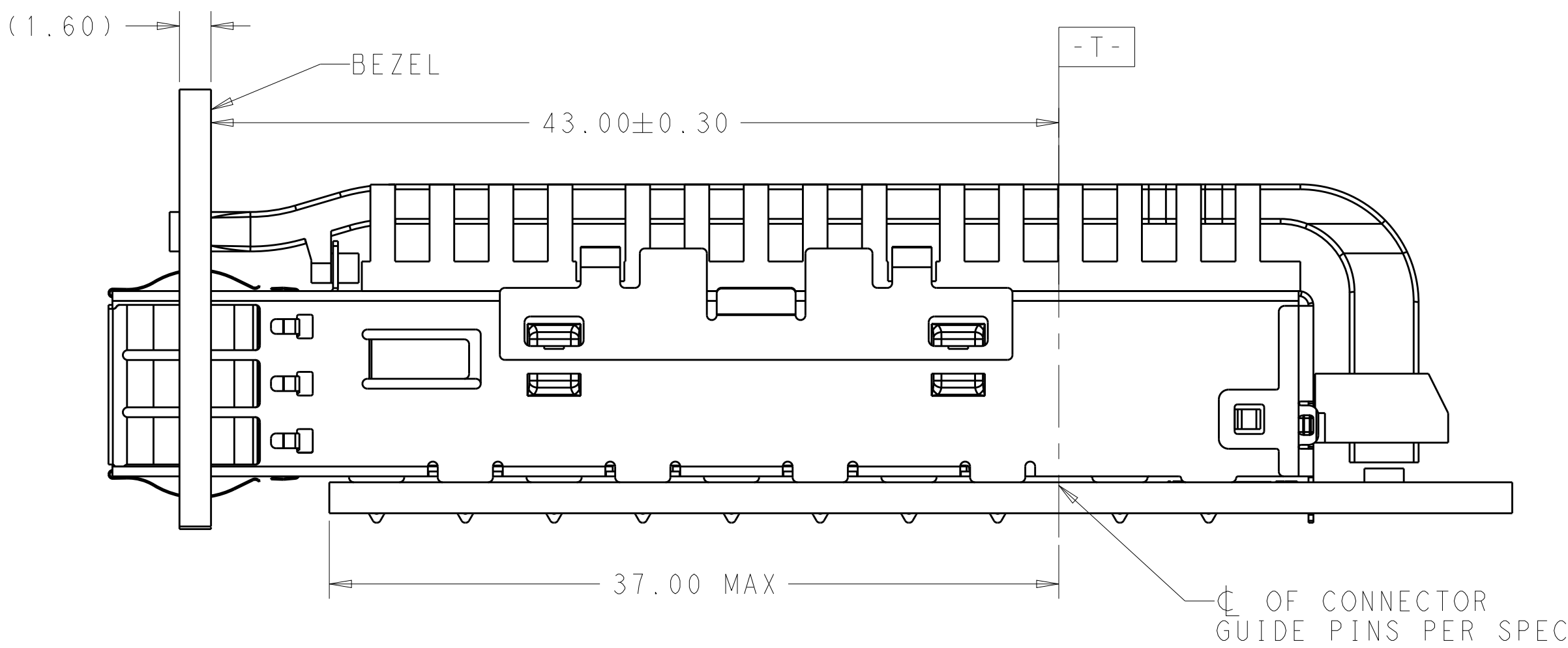
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4805 (3/11)

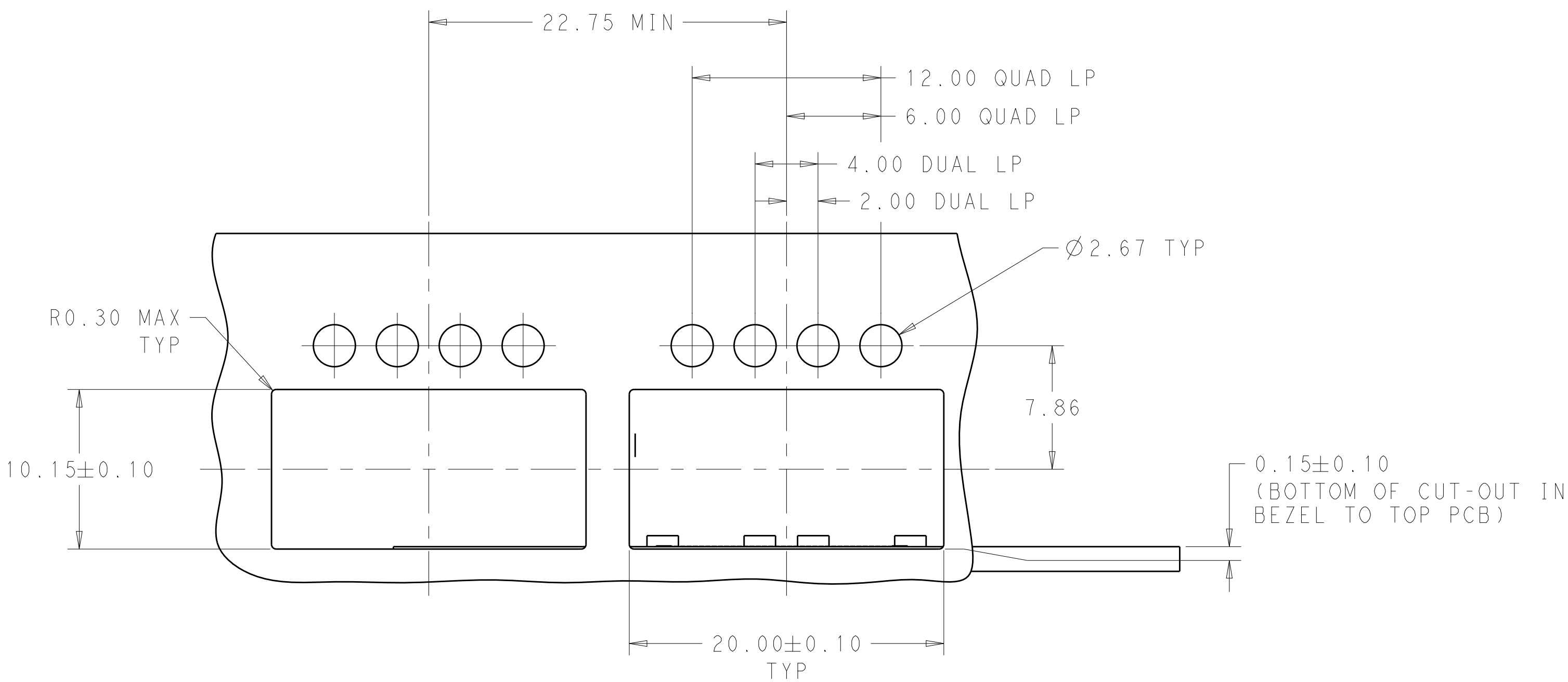
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P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	



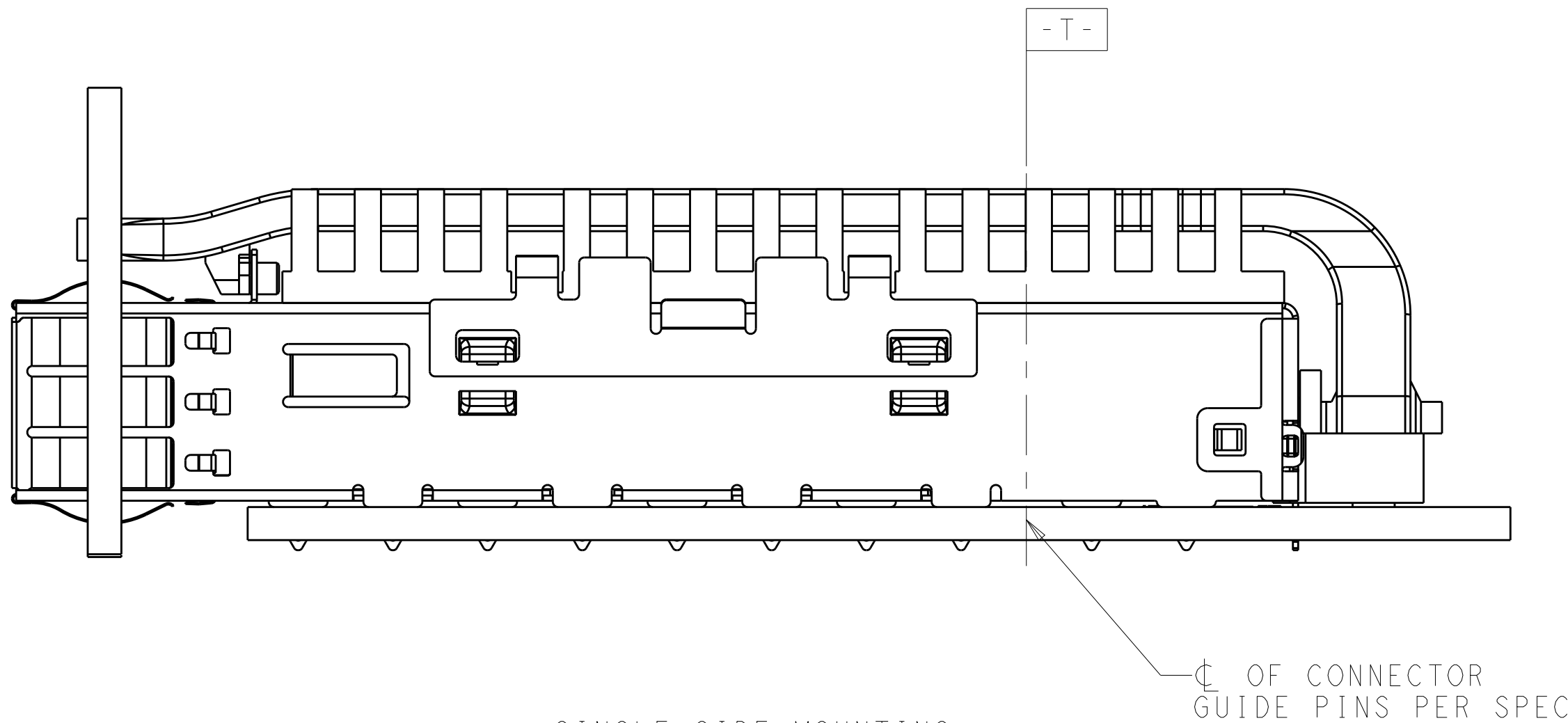
SINGLE LIGHT PIPE TYPE



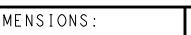
SINGLE SIDE MOUNTING
SCALE 4:1

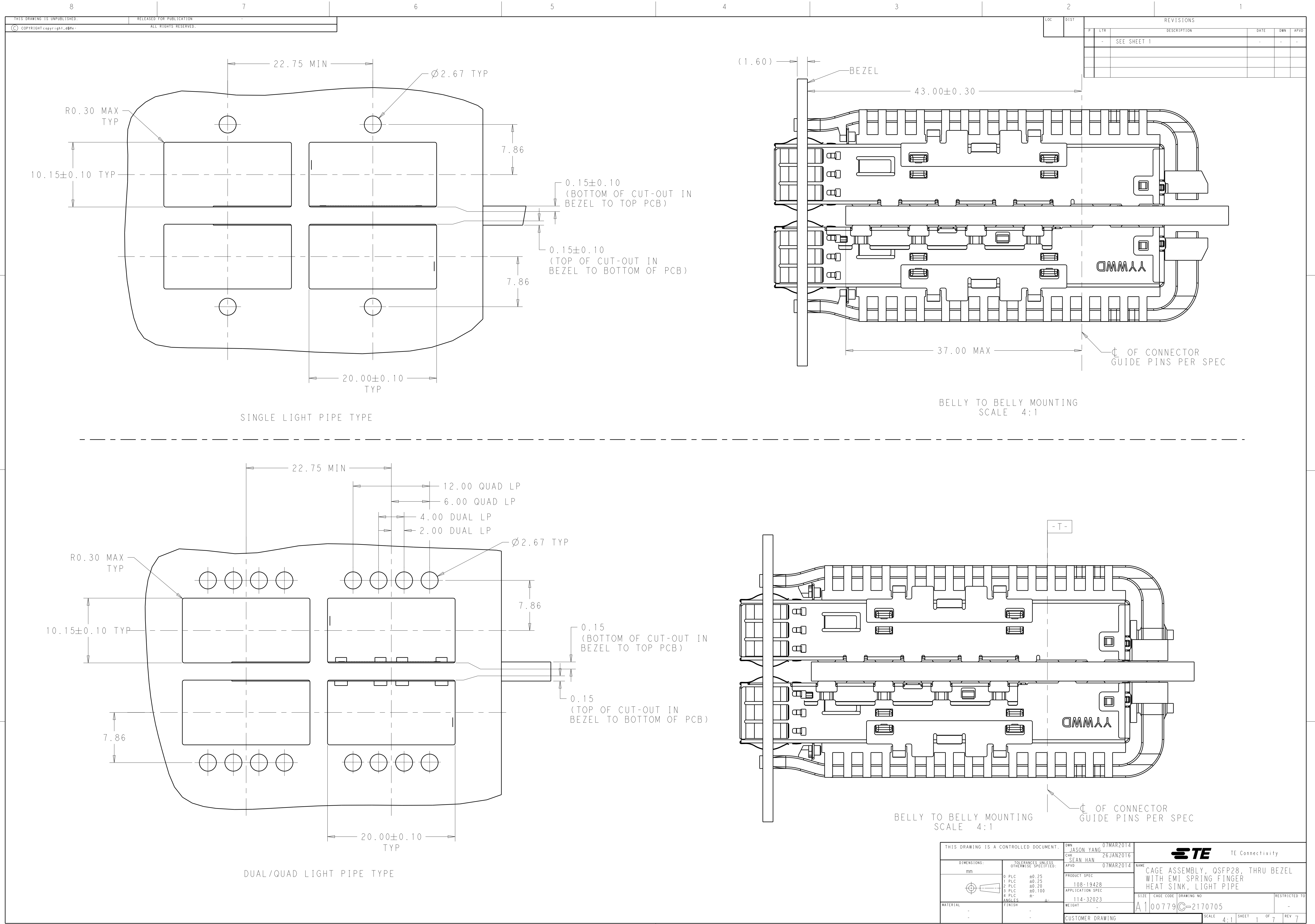


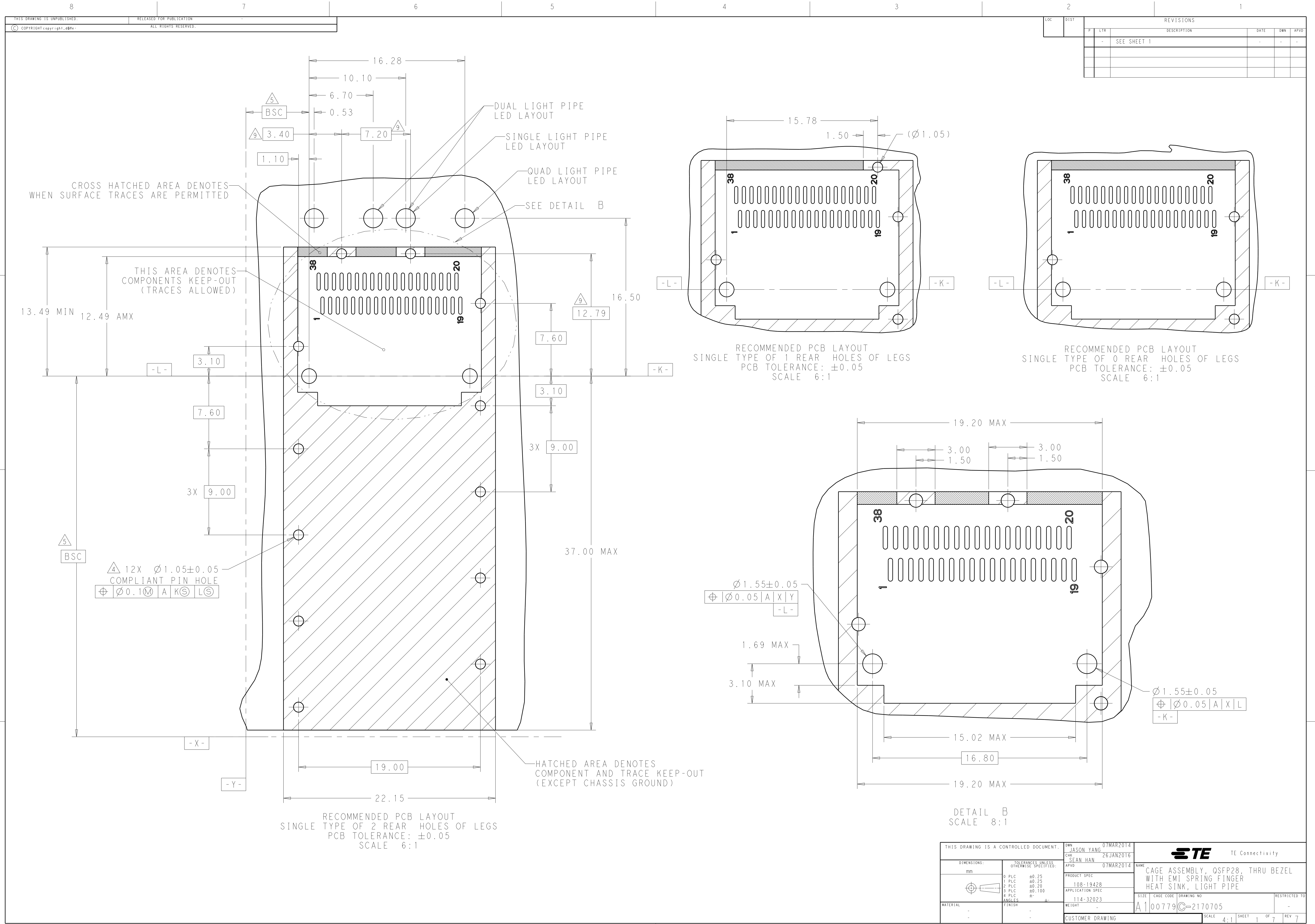
DUAL/QUAD LIGHT PIPE TYPE



SINGLE SIDE MOUNTING
SCALE 4:1

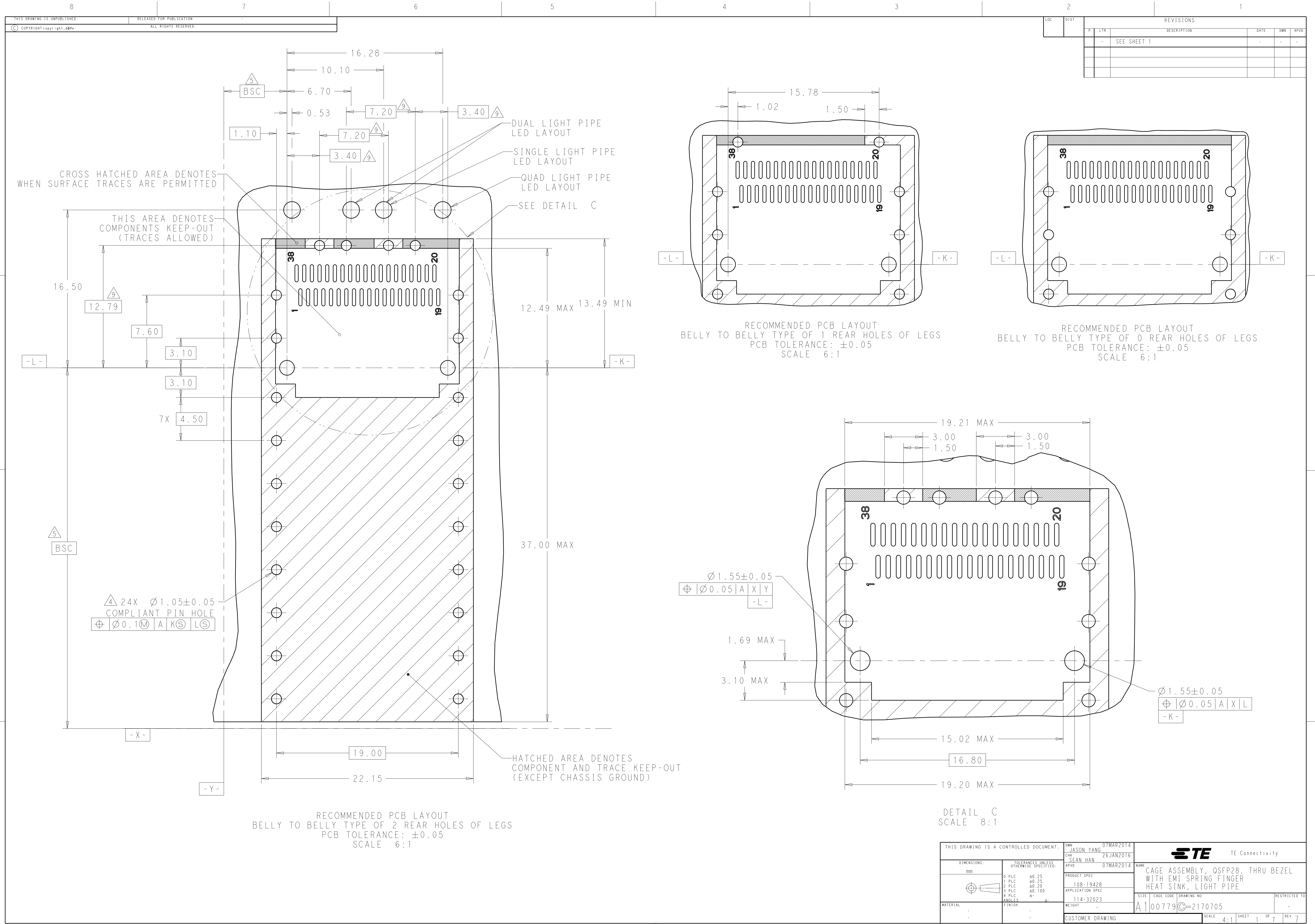
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JASON YANG 07MAR2014	 TE Connectivity	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK SEAN HAN 26JAN2016		
DIMENSIONS:		APVD 07MAR2014	NAME	
mm		PRODUCT SPEC 108-19428	CAGE ASSEMBLY, OSFP28, THRU BEZEL WITH EMI SPRING FINGER HEAT SINK, LIGHT PIPE	
		APPLICATION SPEC 114-32023	SIZE A100779	
MATERIAL		WEIGHT	CAGE CODE C=2170705	DRAWING NO RESTRICTED TO
-		-	-	
-		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 7 REV 7	





LOC		DIST		REVISIONS			
				DESCRIPTION	DATE	DWN	APVD
				SEE SHEET 1	-	-	-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JASON YANG	07MAR2014			
		CHK	SEAN HAN	26JAN2016			
DIMENSIONS:		APVD	SEAN HAN	07MAR2014	NAME		
mm					CAGE ASSEMBLY, OSFP28, THRU BEZEL		
					WITH EMI SPRING FINGER		
					HEAT SINK, LIGHT PIPE		
					SIZE		
					A100779C=2170705		
					RESTRICTED TO		
					-		
					SCALE		
					4:1		
					SHEET		
					1		
					OF		
					7		
					REV		
					7		





Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.