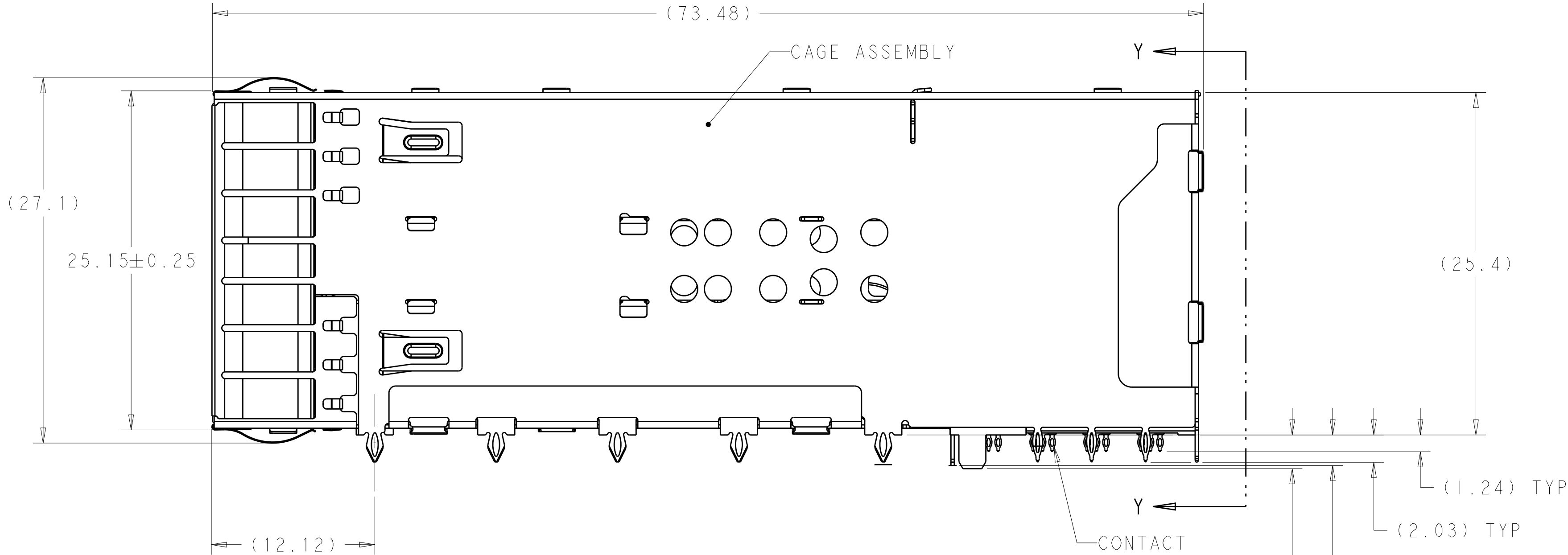
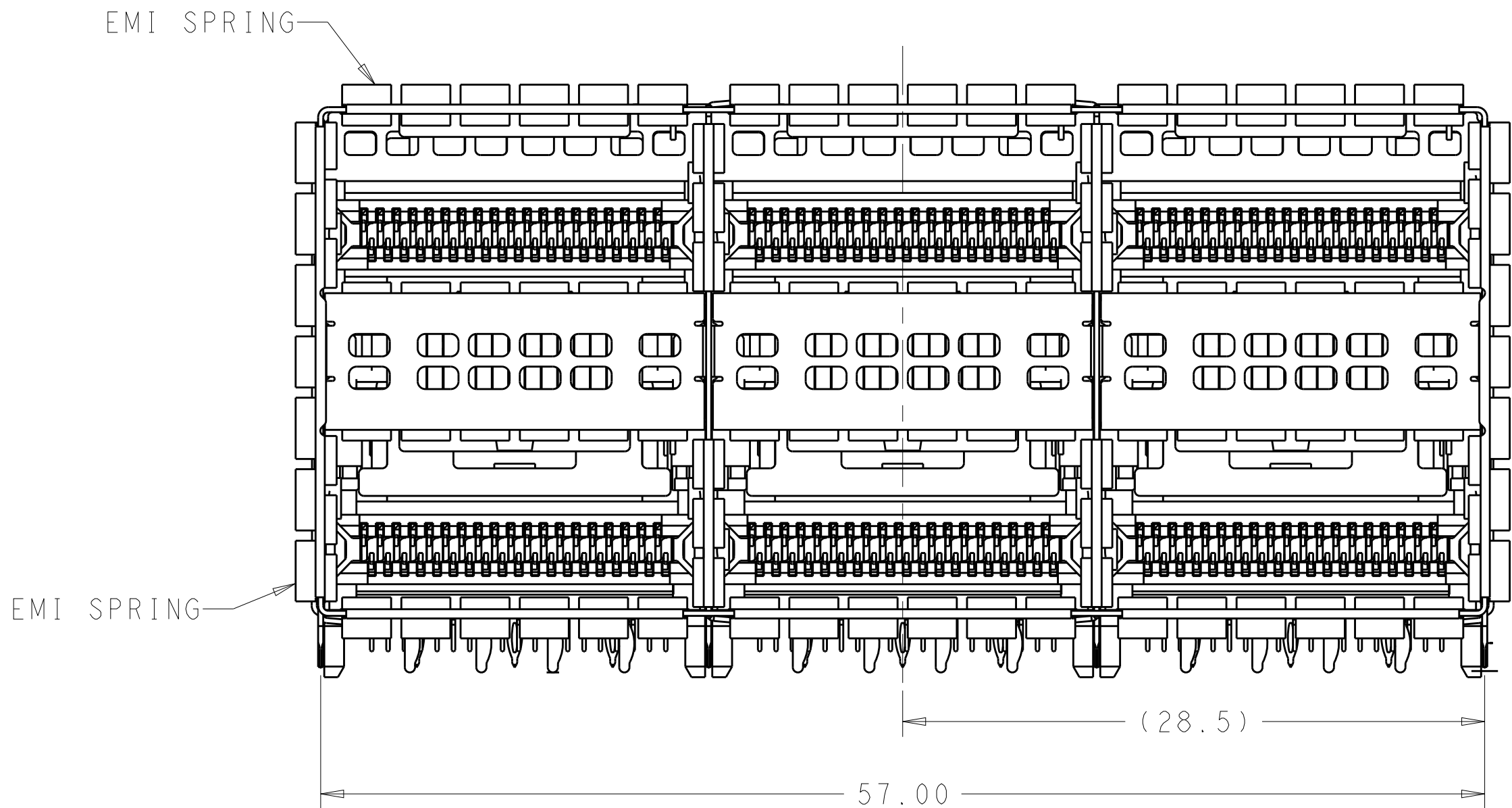


LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
		A			03MAR2016	TX	SH	



1. MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
EMI SPRING- COPPER ALLOY, NICKEL PLATED.
HOUSING- POLYESTER LCP WITH 94 V-0
CHICKLET- POLYESTER LCP WITH 94 V-0
CONTACT- COPPER ALLOY.
LIGHTPIPE- POLYCARBONATE

2. CONTACT FINISH: 0.76µm GOLD ON MATING END, 1.25µm TIN ON SOLDER TAIL, ALL OVER 1.27µm NICKEL.
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.

4. MINIMUM PCB THICKNESS OF 1.57.
5. THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS.

6. CROSS-HATCHED AREAS REPRESENT ZONES ON THE PCB THAT COME IN CONTACT WITH OR BE IN CLOSE PROXIMITY TO THE PLASTIC HOUSING OR THE CONNECTOR CAGE. INDICATED AREAS TO BE CONSIDERED TRACE FREE.

7. PART NUMBER AND DATE CODE MAKED IN APPROXIMATE AREA SHOWN.

8. CONTACT FINISH: 0.08µm MINIMUM GOLD OVER 0.68µm PALLADIUM-NICKEL ON MATING END, 1.25µm TIN ON SOLDER TAIL, ALL OVER 1.27µm NICKEL.

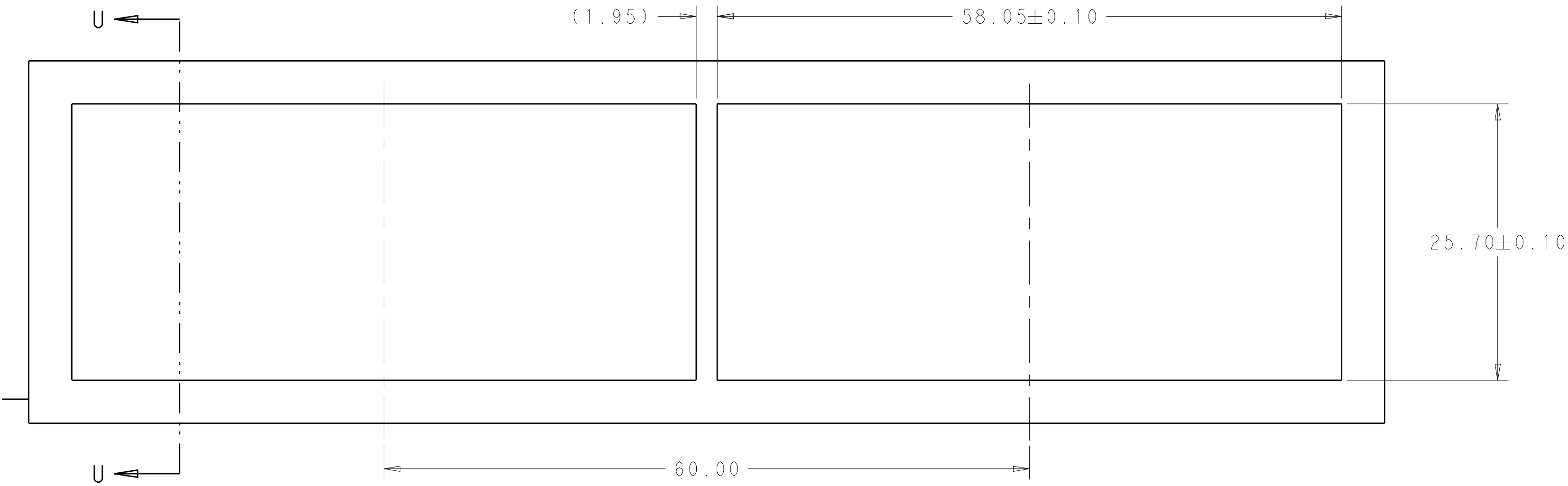
9. REMOVE THE PCB HOLES FOR 1-2227671-0 FOR BELLY TO BELLY APPLICATION

10. HATCHED AREA IS PLACEMENT ZONE FOR LED. LED SHOULD BE CENTERED WITHIN ZONE. RECOMMEND 0805 PACKAGE

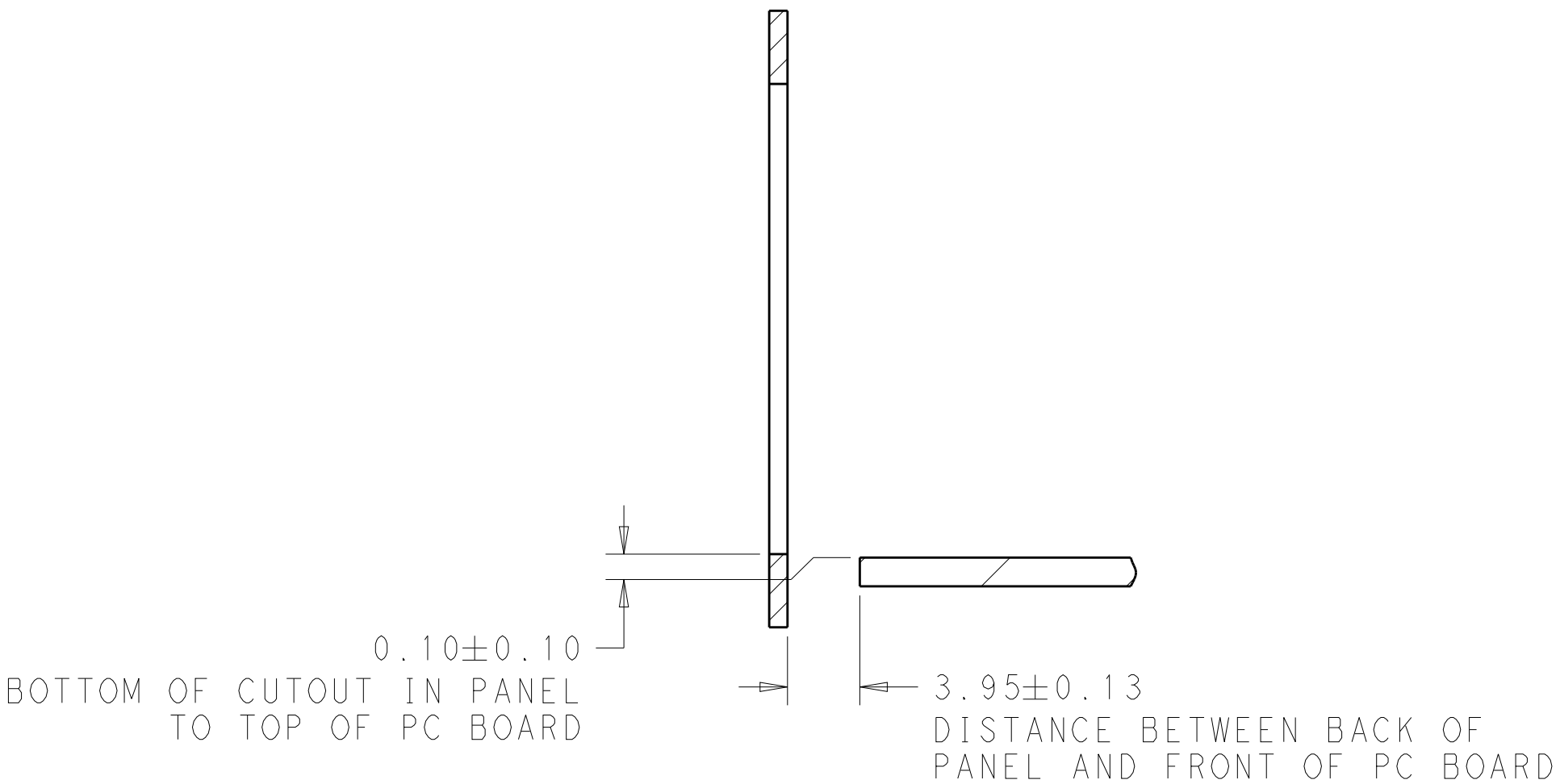
2	ALL INDICATOR DOWN, 4 LP	1-2227671-2
2	DUAL LEFT INDICATOR UP, 4 LP	1-2227671-1
2	LEFT INDICATOR UP, 2 LP	1-2227671-0
2	LEFT INDICATOR DOWN, 4 LP	2227671-9
2	LEFT INDICATOR UP, 4 LP	2227671-8
2	ALL INDICATOR UP, 4 LP	2227671-7
8	LEFT INDICATOR DOWN	2227671-6
8	LEFT INDICATOR UP	2227671-5
8	NO LIGHTPIPE	2227671-4
2	LEFT INDICATOR DOWN	2227671-3
2	LEFT INDICATOR UP	2227671-2
2	NO LIGHTPIPE	2227671-1
CONTACT FINISH		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2013	TE Connectivity	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK D. SZCZESNY 18JAN2013		
DIMENSIONS:	mm	PRODUCT SPEC 108-60102	NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED	
	0 PLC ±°	APPLICATION SPEC 114-60015	SIZE A100779	CAGE CODE C=2227671
	1 PLC ±0.25	WEIGHT -	RESTRICTED TO -	REV A
MATERIAL SEE NOTE 1	2 PLC ±0.15	CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 6
ANGLES FINISH	3 PLC ±°			

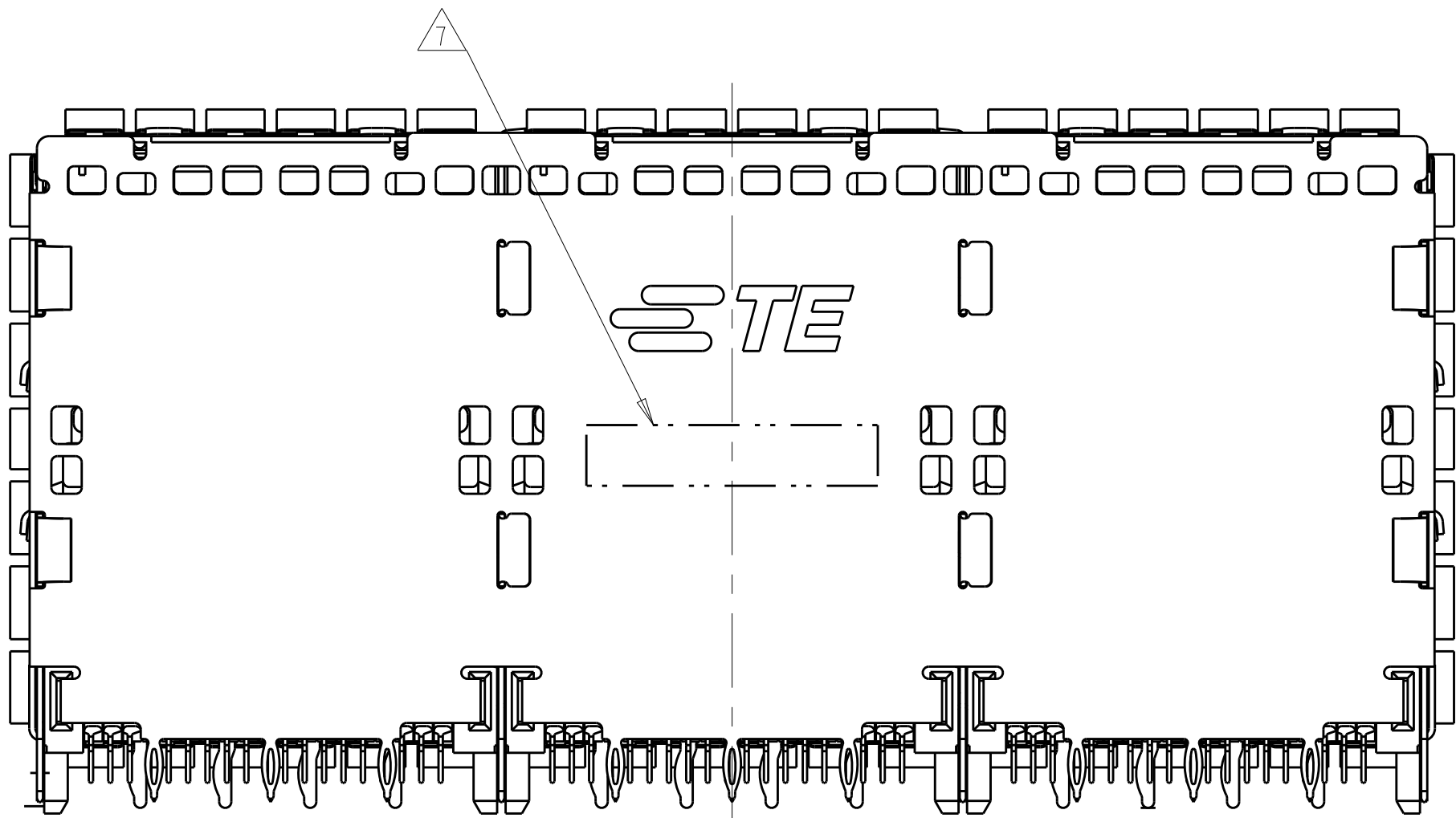
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	



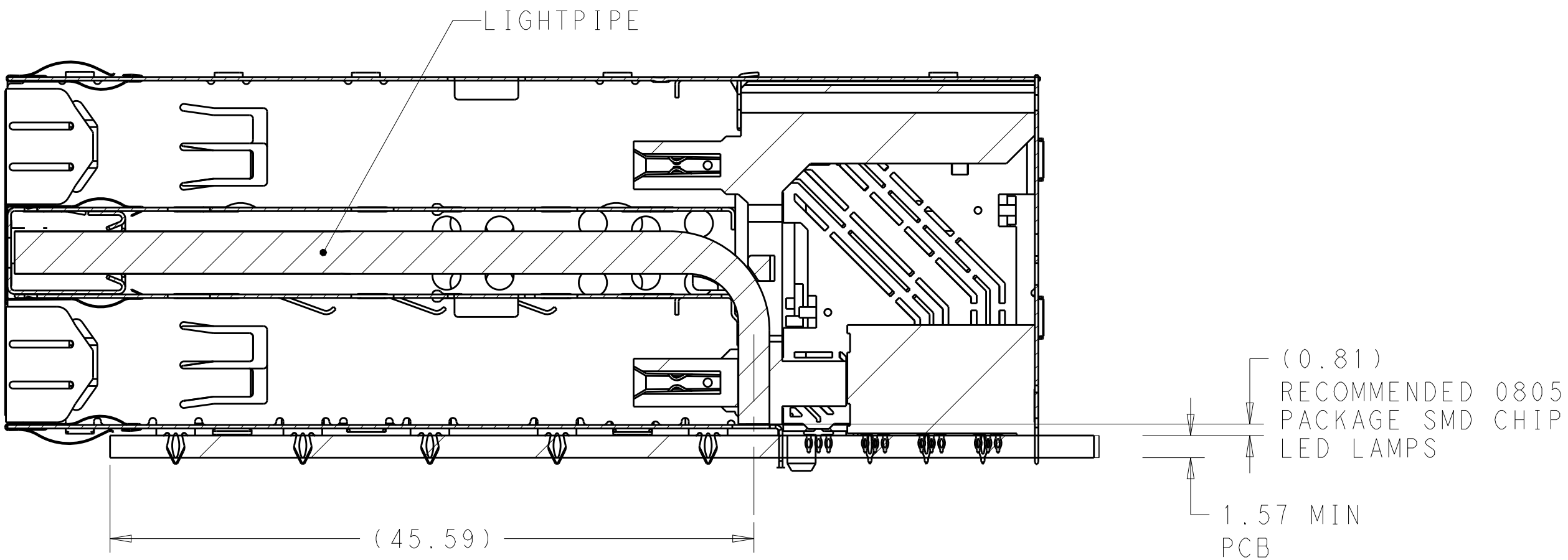
RECOMMENDED PANEL CUTOUT
AND PC BOARD, PANEL POSITION
SCALE 3:1



SECTION U-U



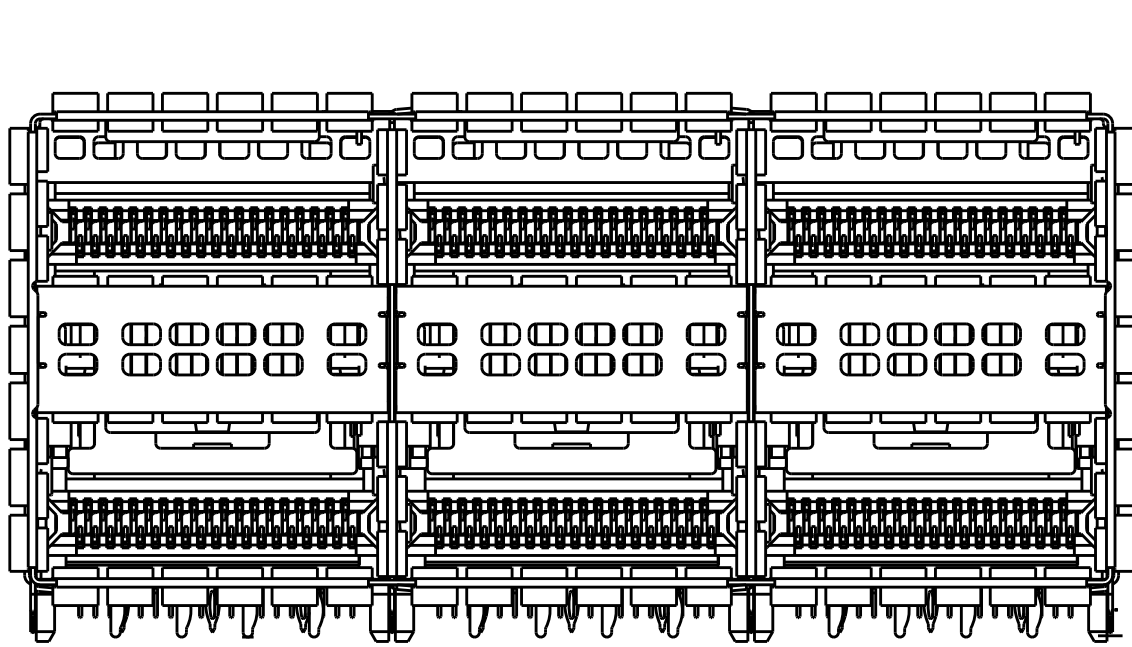
VIEW Y-Y



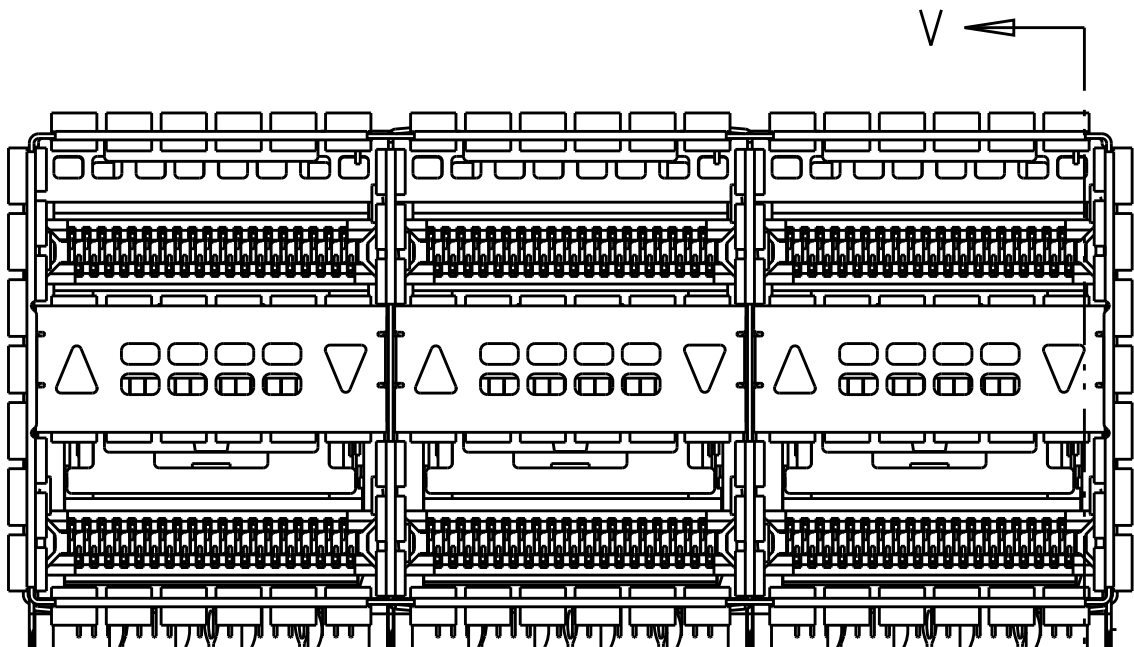
SECTION V-V
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2013	 TE Connectivity	
		CHK D. SZCZESNY 18JAN2013		
DIMENSIONS:		APVD -	NAME	
mm			CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED	
			SIZE	
			A100779C=2227671	
			RESTRICTED TO	
			-	
MATERIAL		WEIGHT	CUSTOMER DRAWING	
SEE NOTE 1		SEE NOTE 2	SCALE 4:1 SHEET 1 OF 6 REV A	

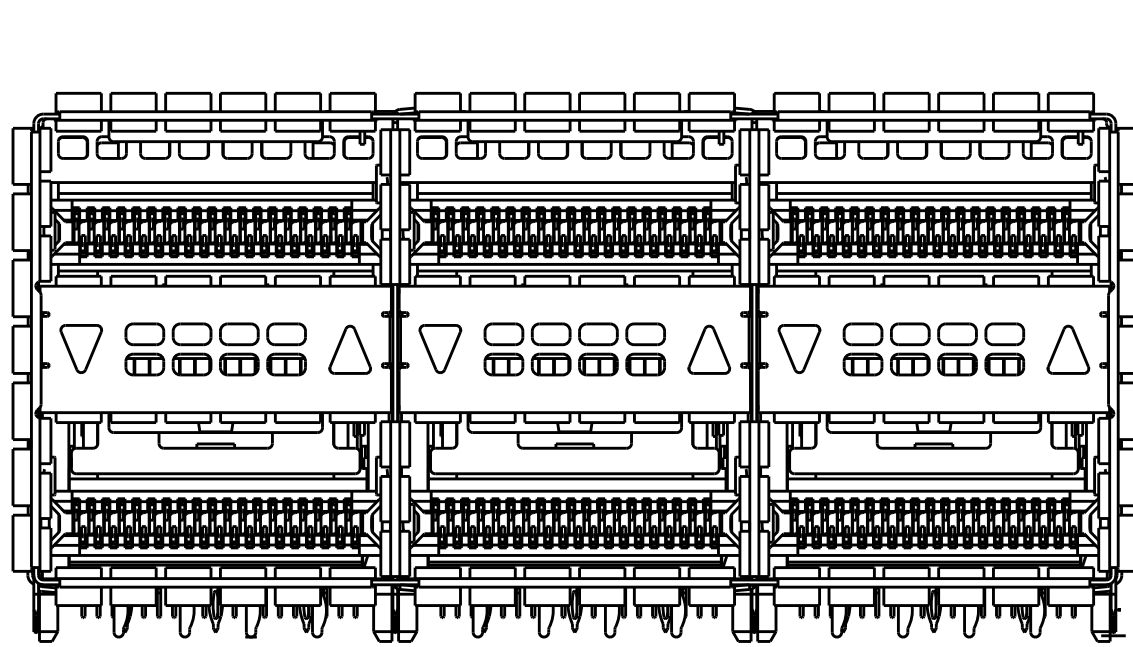
LOC		DIST		REVISIONS			
P		LYR		DESCRIPTION		DATE	OWN
-		-		SEE SHEET 1		-	-



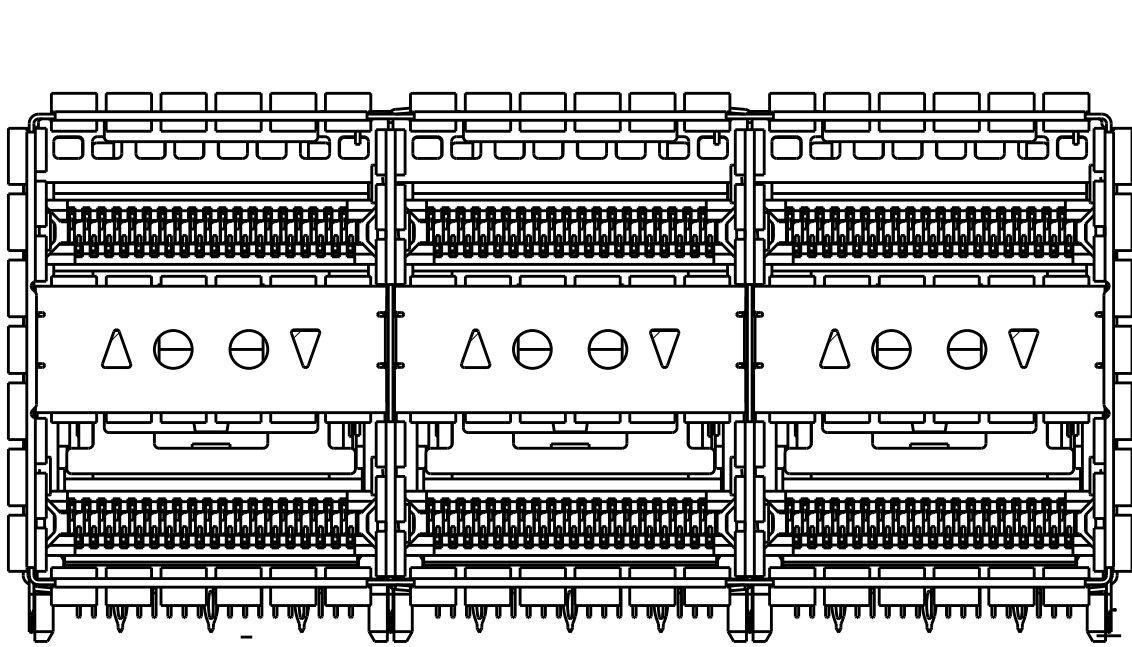
2227671-1/4
NO LIGHTPIPE IN ASSEMBLY
SCALE 5:2



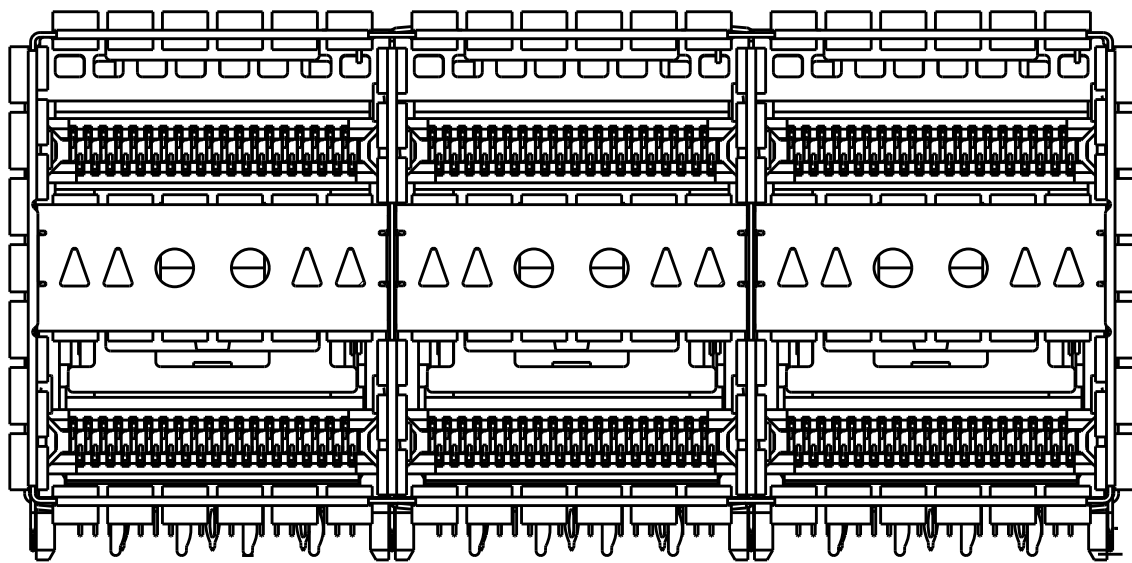
2227671-2/5
LEFT LIGHTPIPE INDICATOR
POINTING TO UPPER PORT
SCALE 5:2



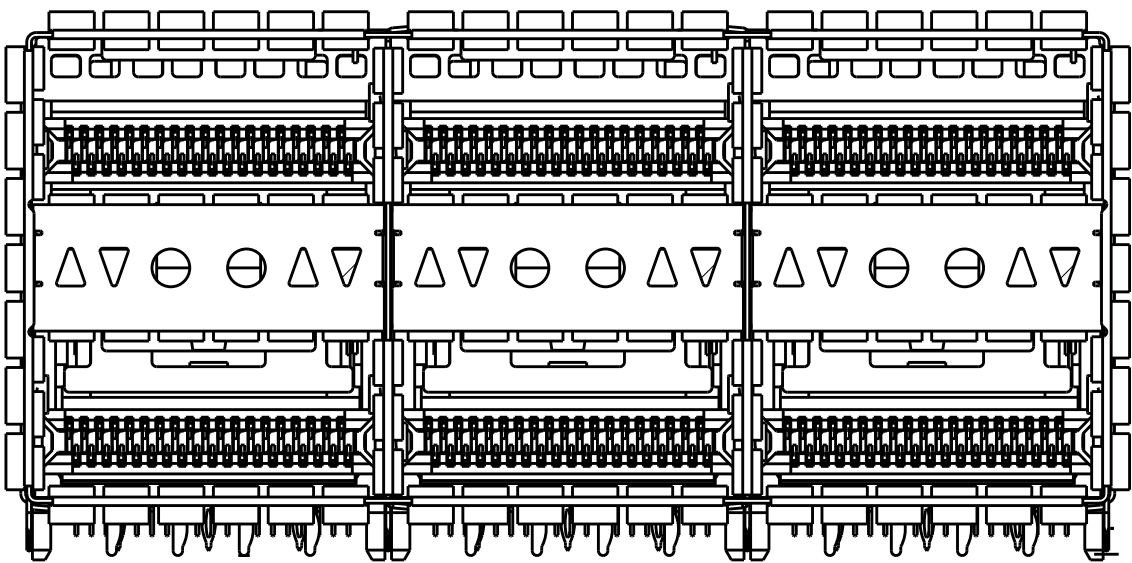
2227671-3/6
LEFT LIGHTPIPE INDICATOR
POINTING TO LOWER PORT
SCALE 5:2



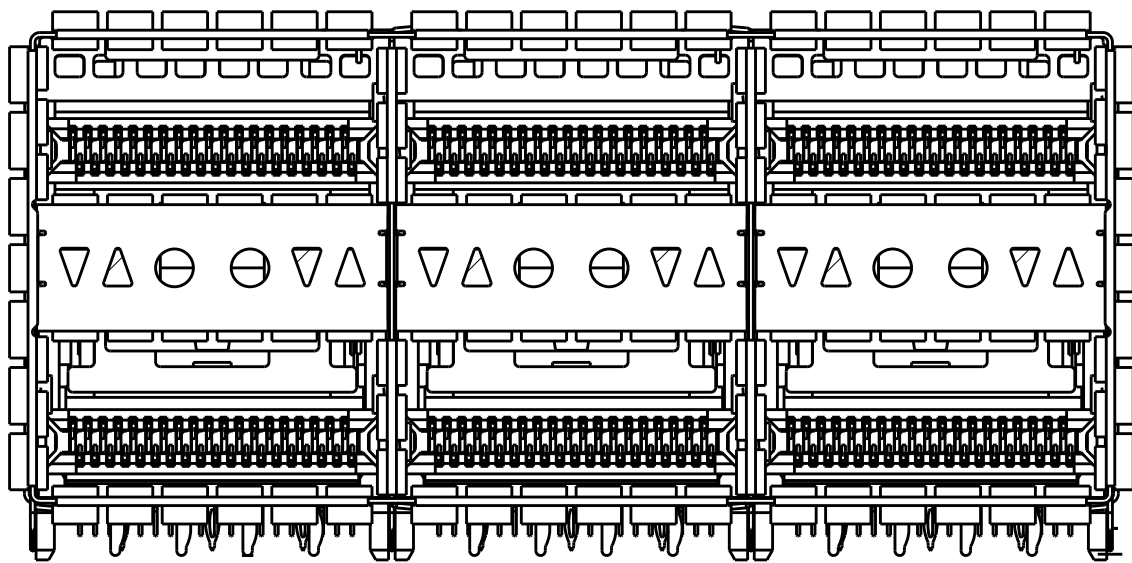
1-2227671-0
LEFT INDICATOR UP, 2LP
SCALE 5:2



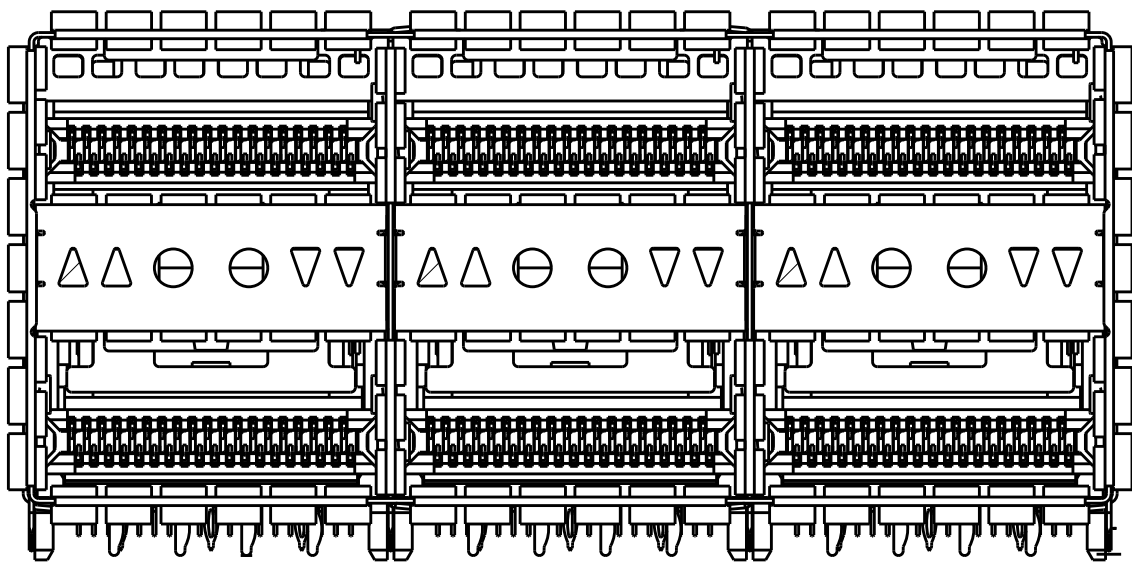
2227671-7
ALL INDICATOR UP, 4LP
SCALE 5:2



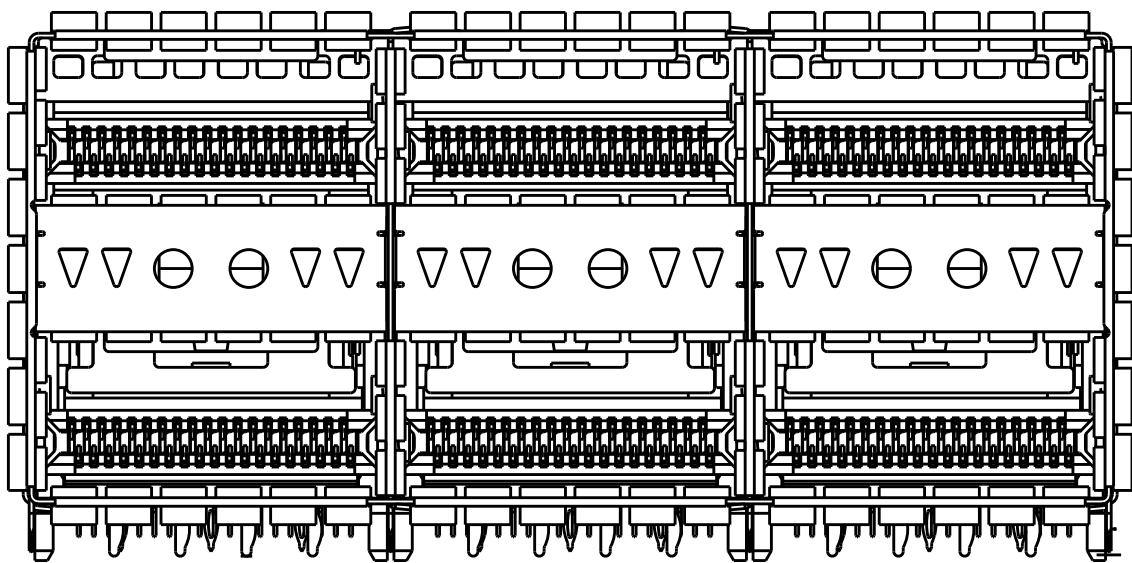
2227671-8
LEFT INDICATOR UP, 4LP
SCALE 5:2



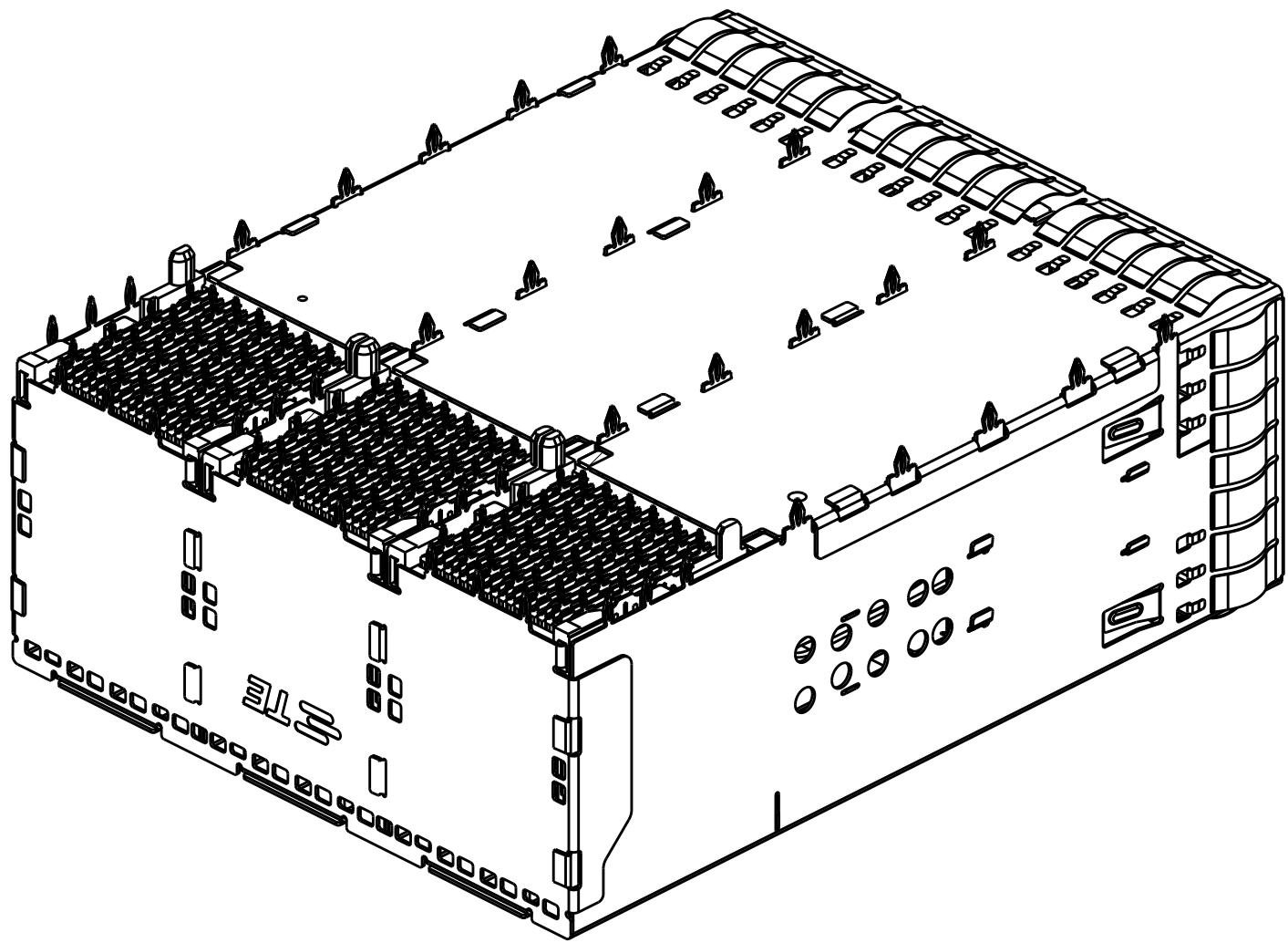
2227671-9
LEFT INDICATOR DOWN, 4LP
SCALE 5:2



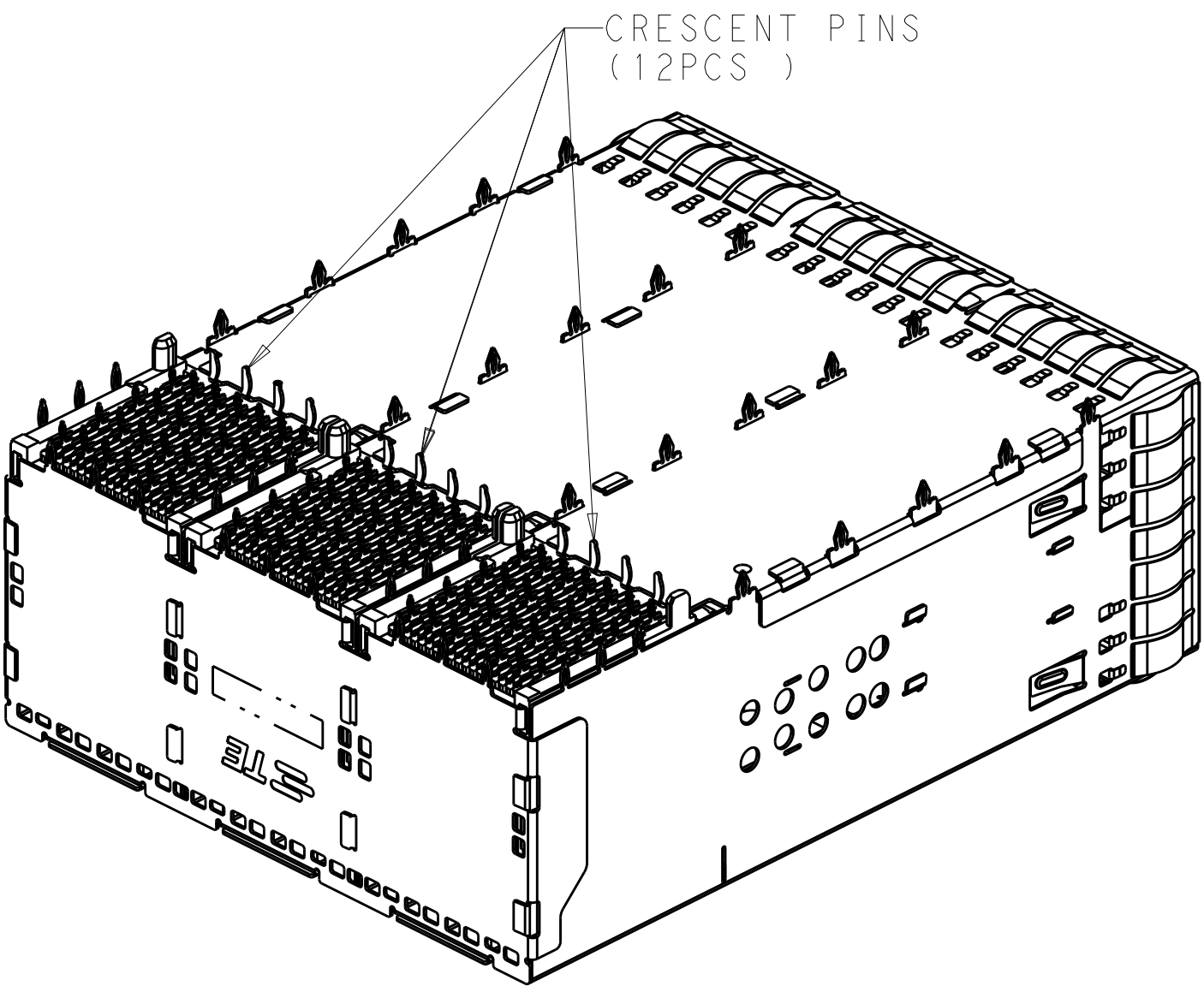
1-2227671-1
DUAL LEFT INDICATOR UP, 4 LP
SCALE 5:2



1-2227671-2
ALL INDICATOR DOWN, 4 LP
SCALE 5:2



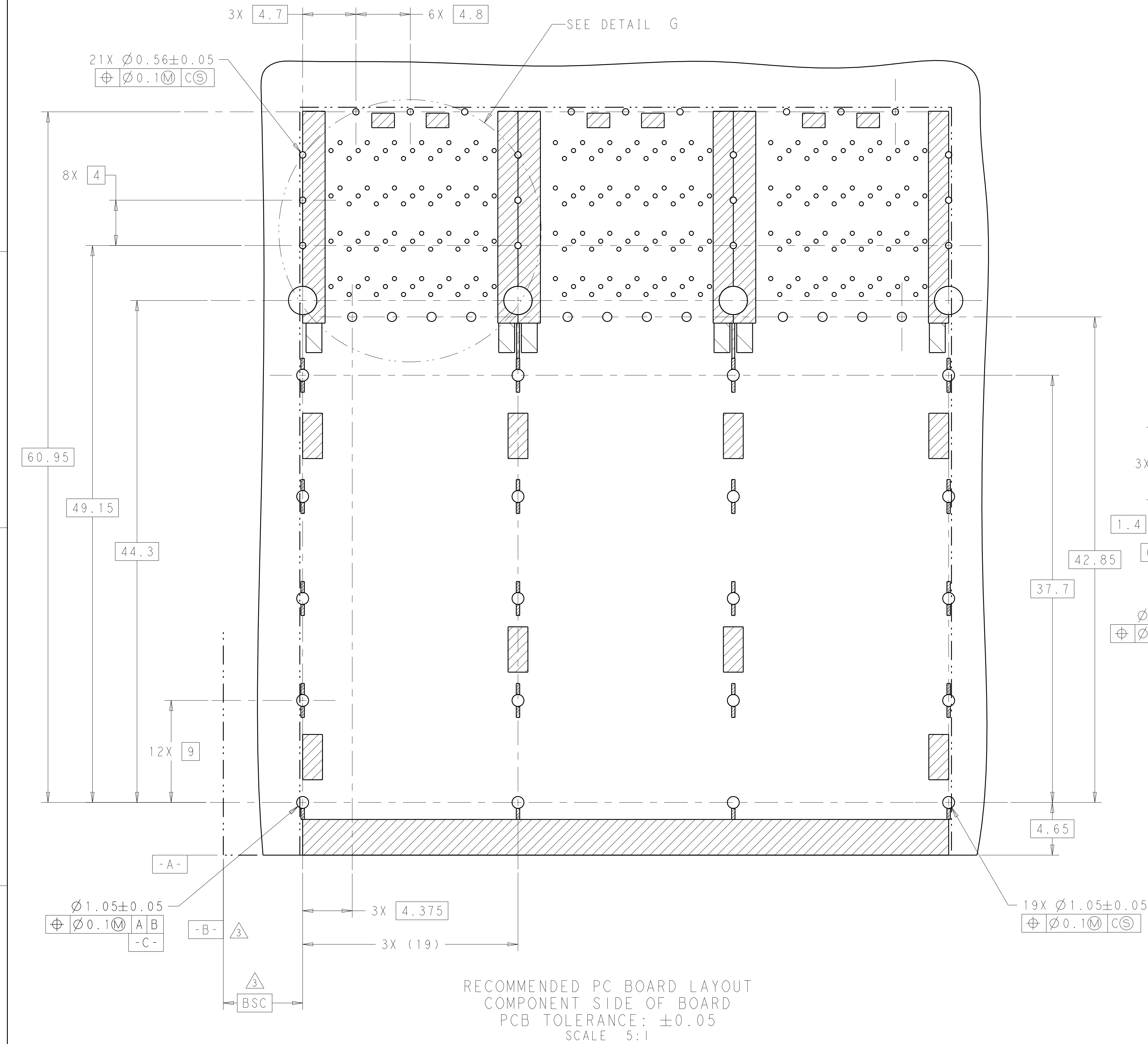
ONLY 1-2227671-0 AS SHOWN WITHOUT CRESCENT PINS
SCALE 2:1



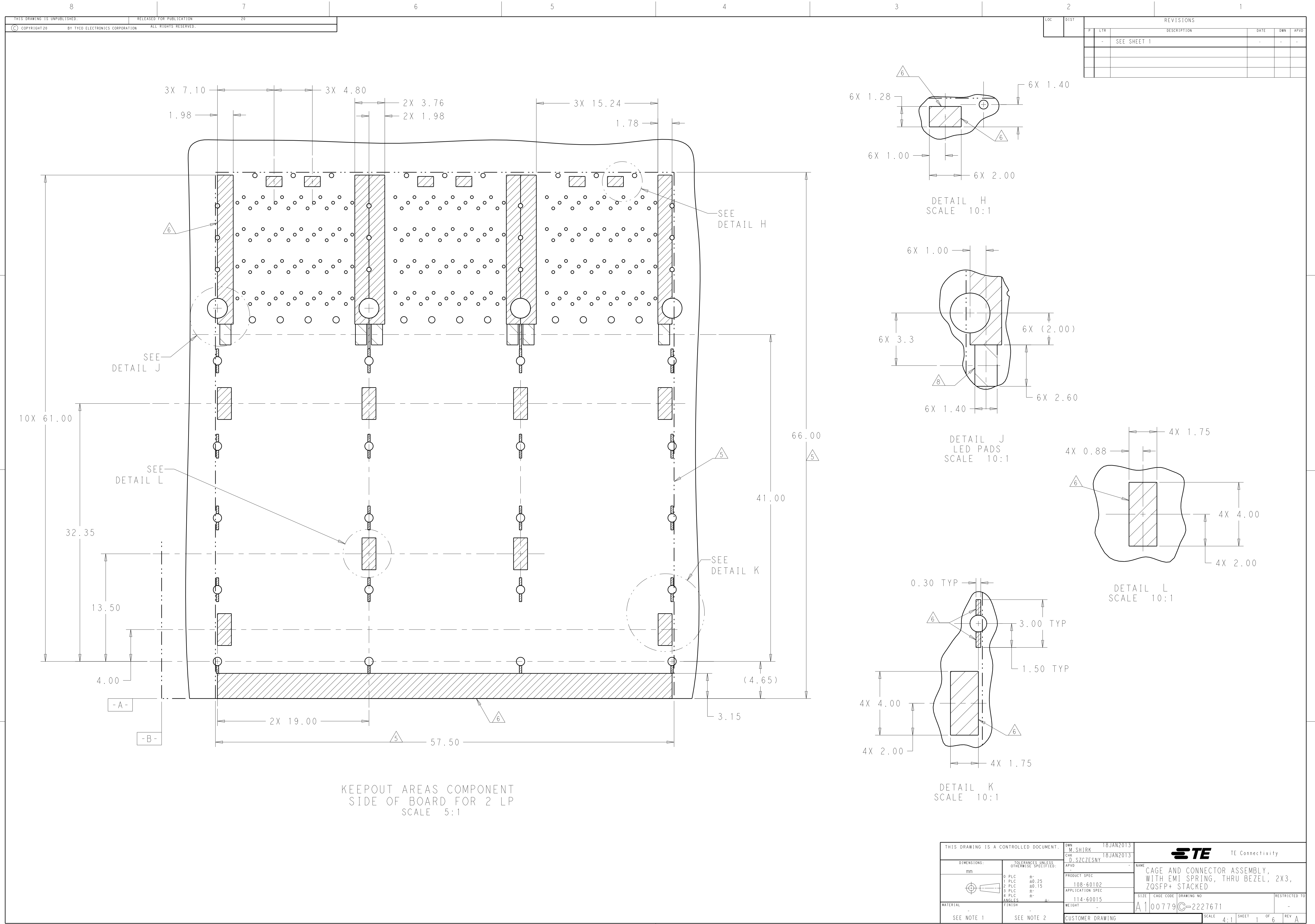
2227671-1 TO 2227671-9, 1-2227671-1
AND 1-2227671-2 AS SHOWN WITH CRESCENT PINS
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN	M. SHIRK	18JAN2013	NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED		
		CHK	D. SZCZESNY	18JAN2013			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE		
mm		0 PLC ±		108-60102	CAGE CODE		
		1 PLC ±0.25		APPLICATION SPEC	DRAWING NO		
		2 PLC ±0.15		114-60015	A100779		
		3 PLC ±		WEIGHT	C=2227671		
		4 PLC ±		CUSTOMER DRAWING	SCALE		
MATERIAL		FINISH			4:1		
SEE NOTE 1		SEE NOTE 2			SHEET		
					1		
					OF		
					6		
					REV		
					A		

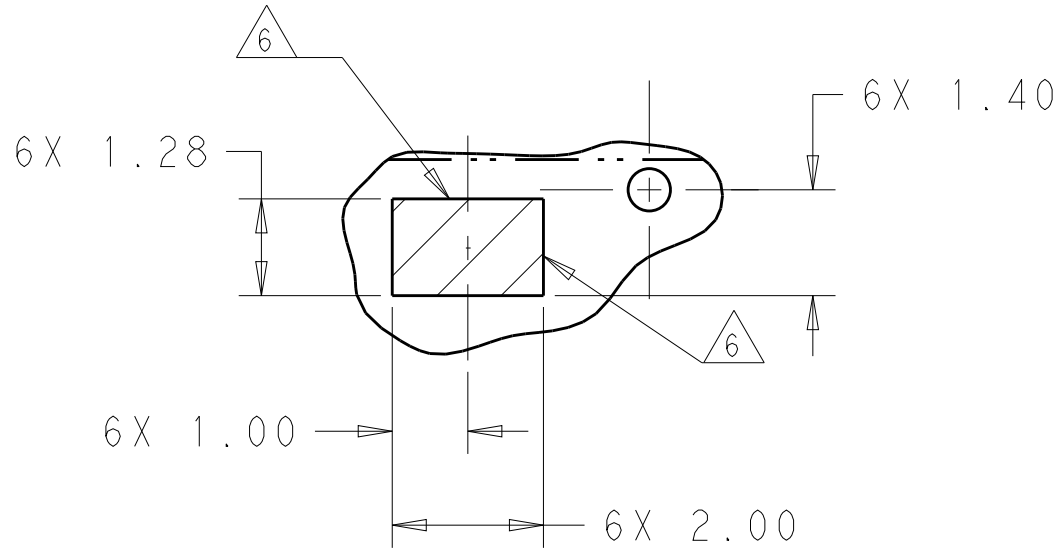
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



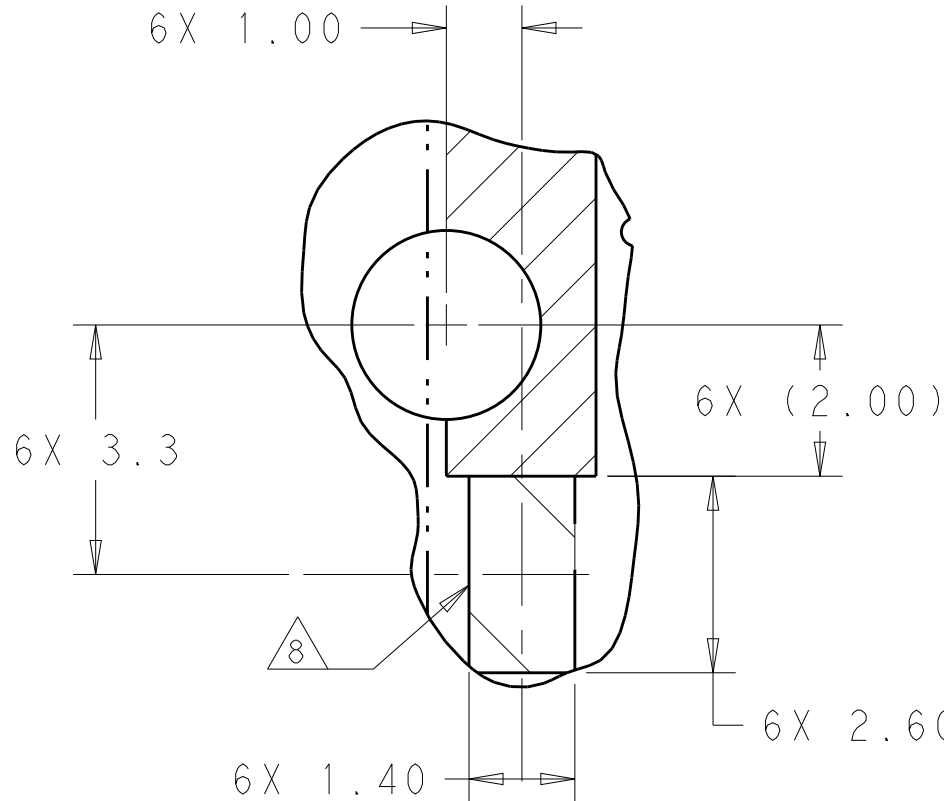
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2013	TE Connectivity	
DIMENSIONS: mm		CHK D. SZCZESNY 18JAN2013	NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		
0 PLC ± 1 PLC ±0.25 2 PLC ±0.15 3 PLC ± 4 PLC ±		PRODUCT SPEC 108-60102		
MATERIAL SEE NOTE 1		APPLICATION SPEC 114-60015		
FINISH SEE NOTE 2		WEIGHT -	SIZE CASE CODE DRAWING NO RESTRICTED TO A100779C=227671 -	
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 6
				REV A



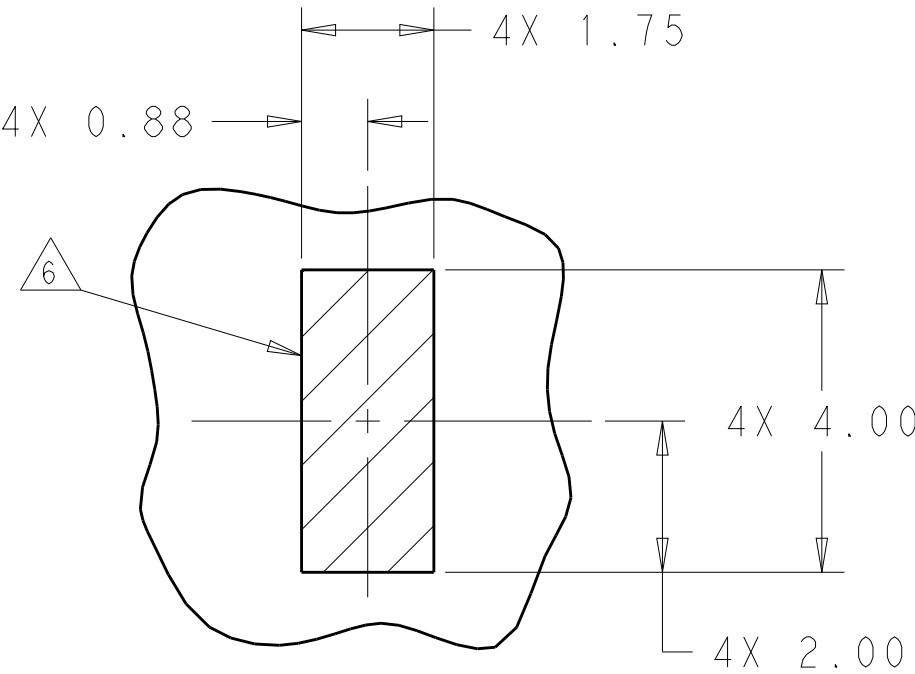
KEEPOUT AREAS COMPONENT
SIDE OF BOARD FOR 2 LP
SCALE 5:1



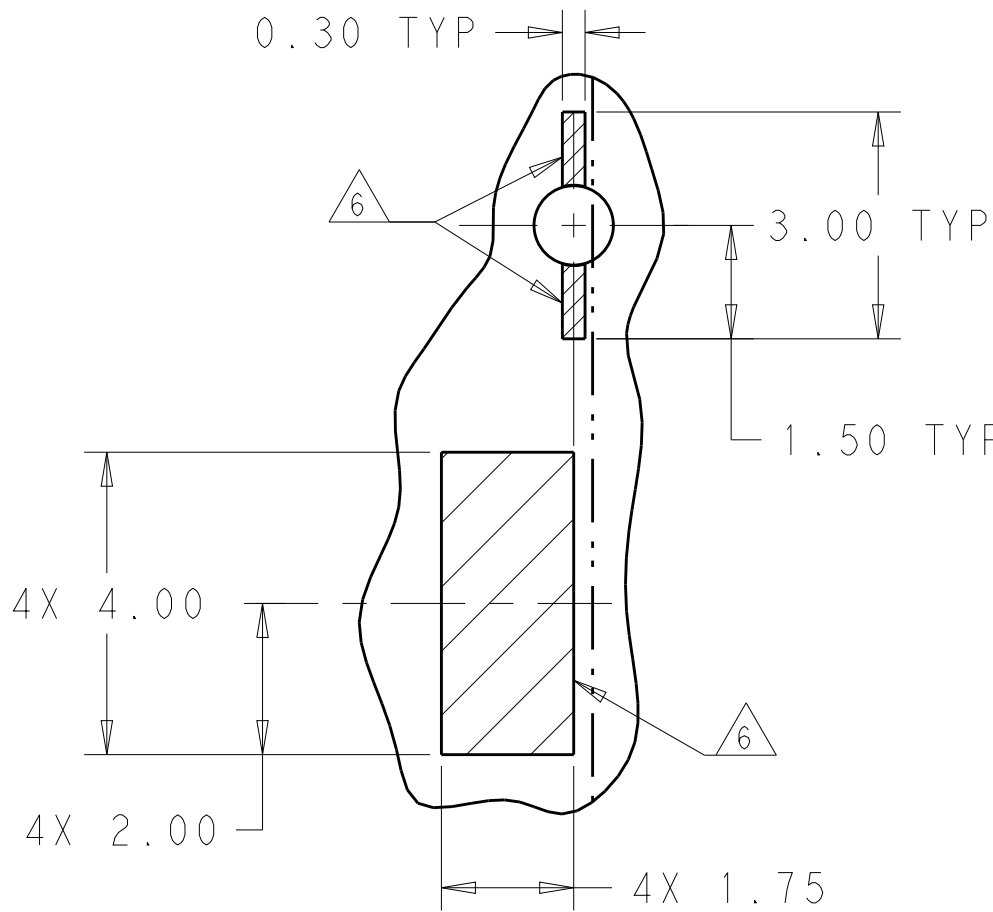
DETAIL H
SCALE 10:1



DETAIL J
LED PADS
SCALE 10:1



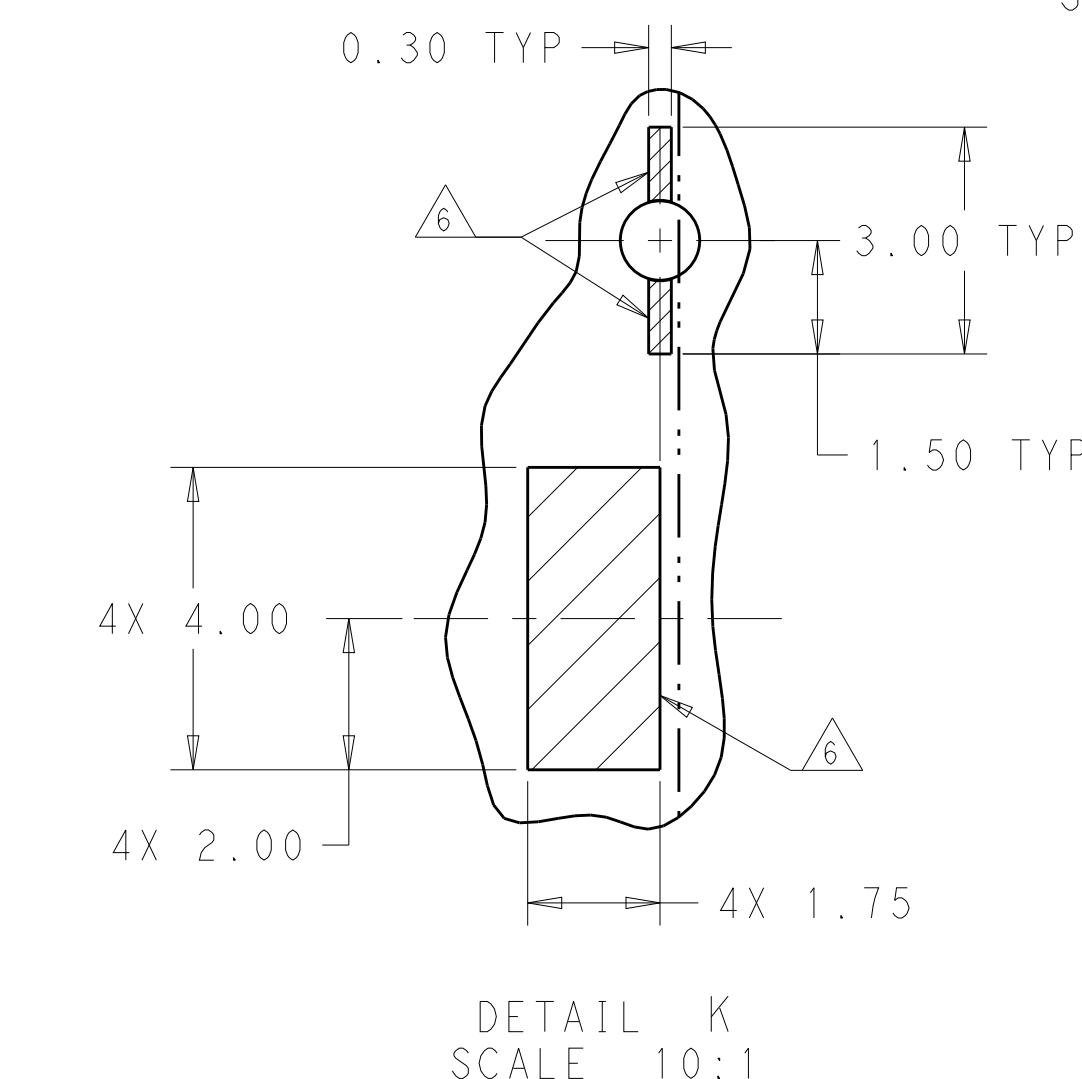
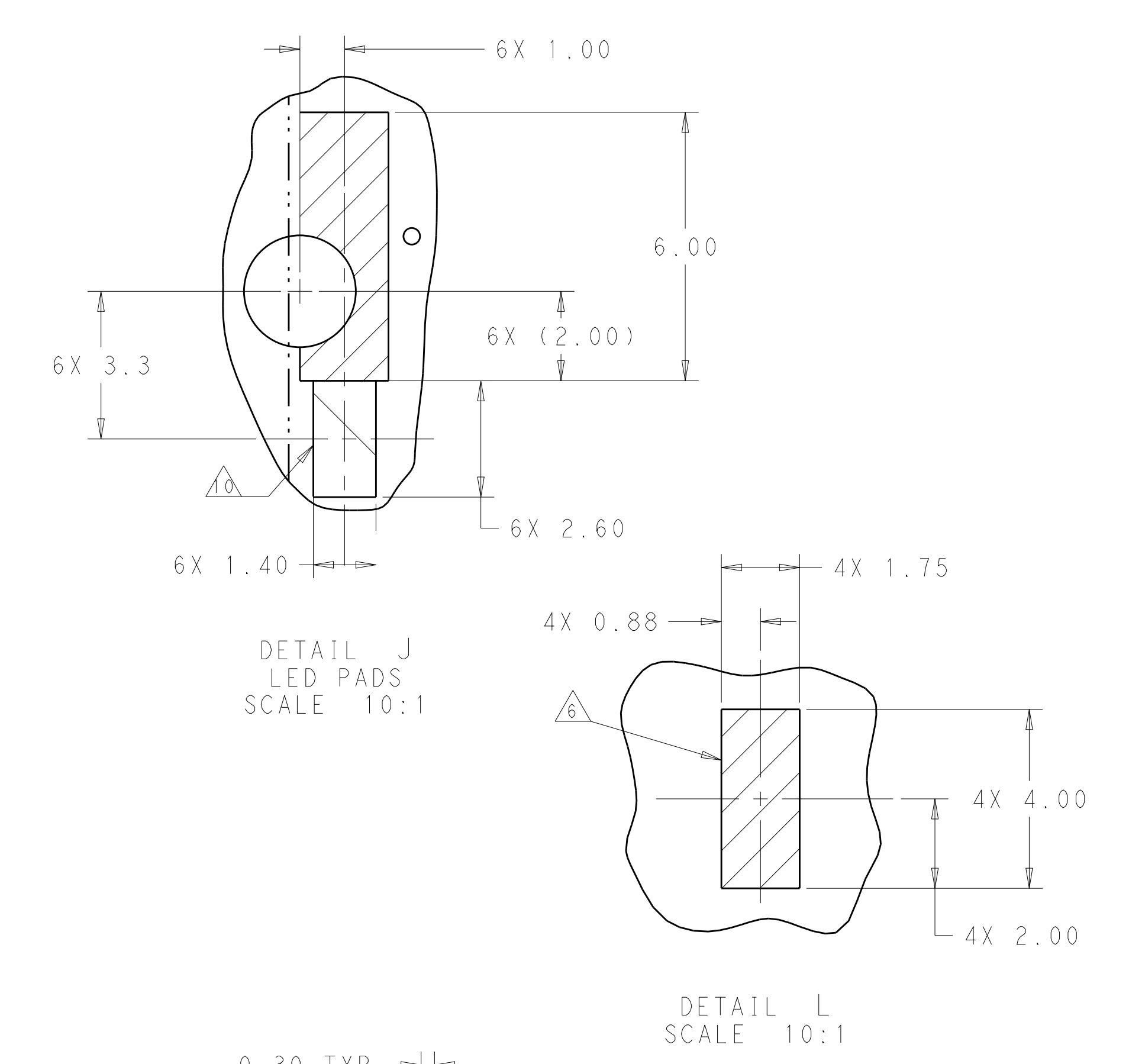
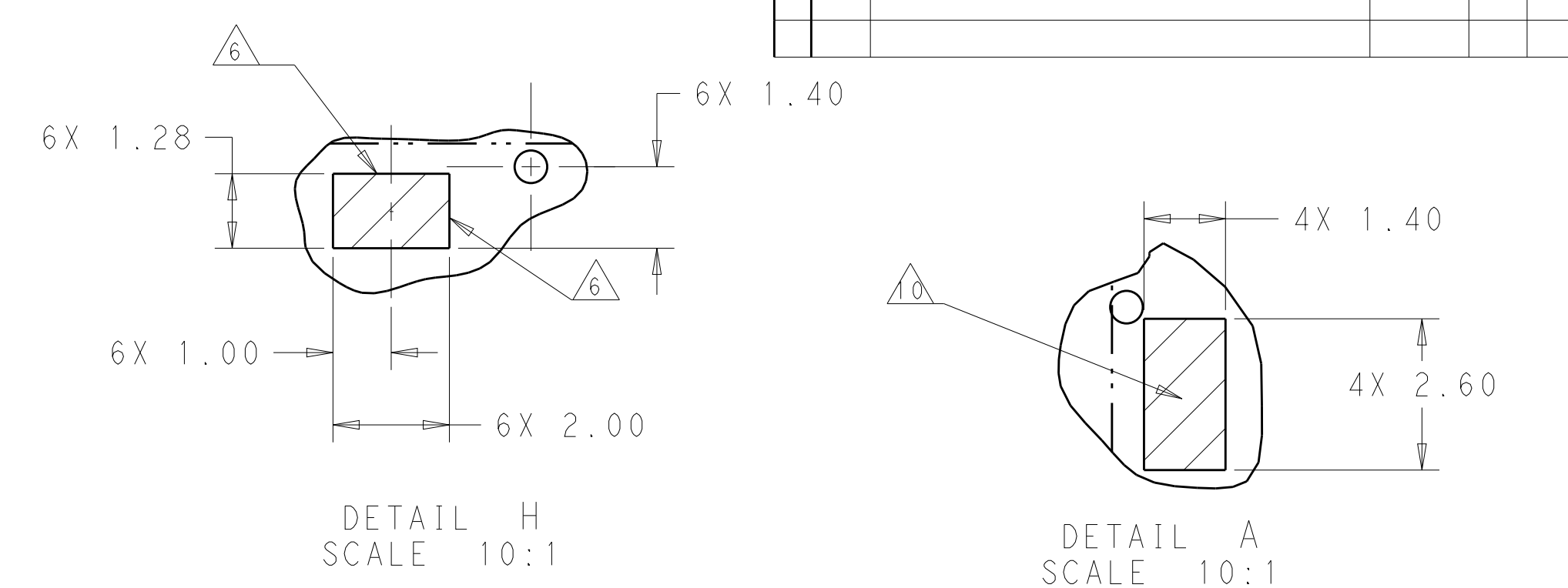
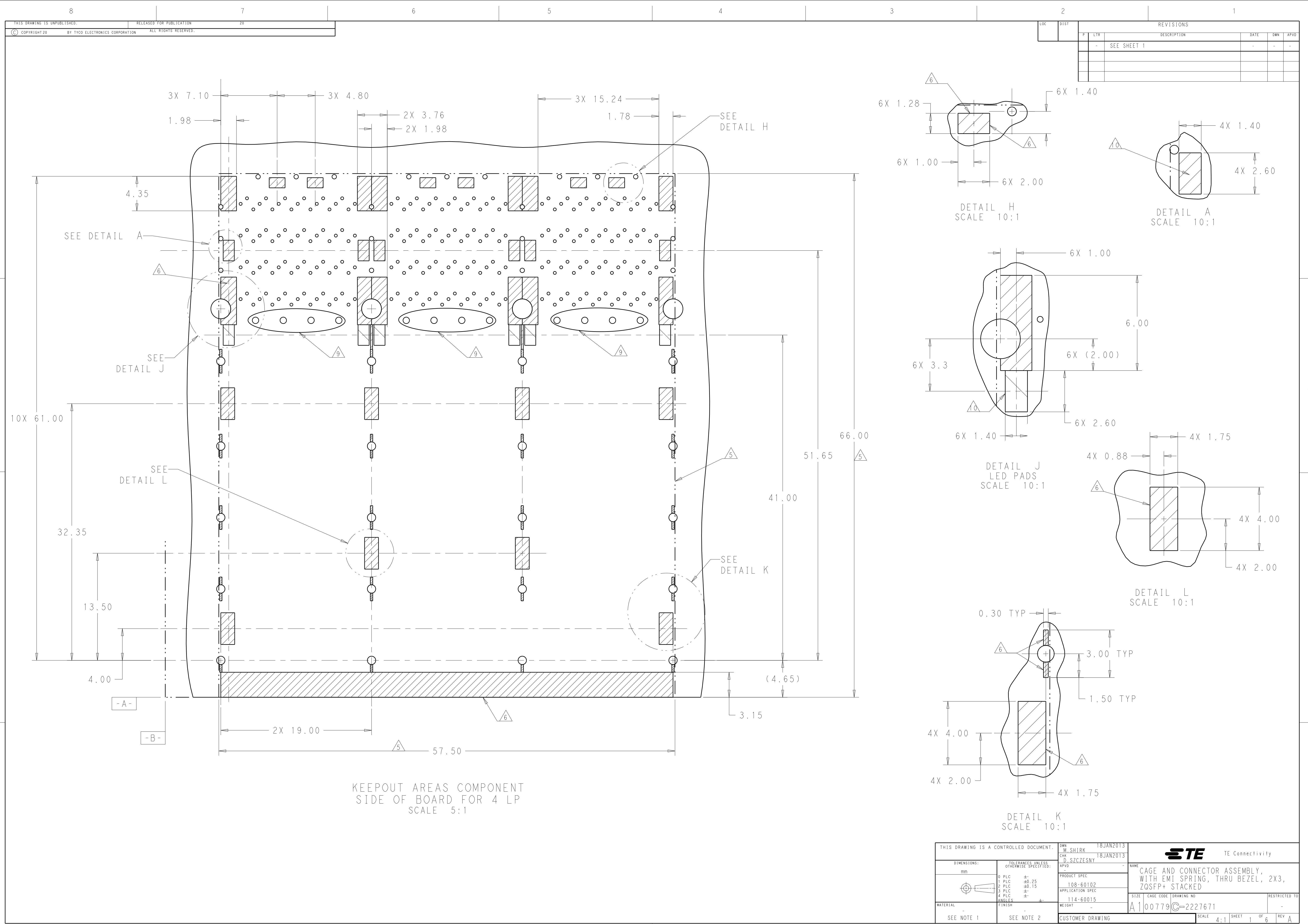
DETAIL L
SCALE 10:1



DETAIL K
SCALE 10:1

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2013	TE Connectivity	
DIMENSIONS:		CHK D. SZCZESNY 18JAN2013		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME	
0 PLC ±0.25	1 PLC ±0.15	PRODUCT SPEC	CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED	
2 PLC ±0.15	3 PLC ±0.15	APPLICATION SPEC		
4 PLC ±0.15	ANGLES ±0.15	114-60015	SIZE CAGE CODE DRAWING NO	
MATERIAL	FINISH	WEIGHT	A100779C=2227671	
SEE NOTE 1	SEE NOTE 2	CUSTOMER DRAWING	RESTRICTED TO	
		SCALE 4:1	SHEET 1 OF 6	REV A



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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