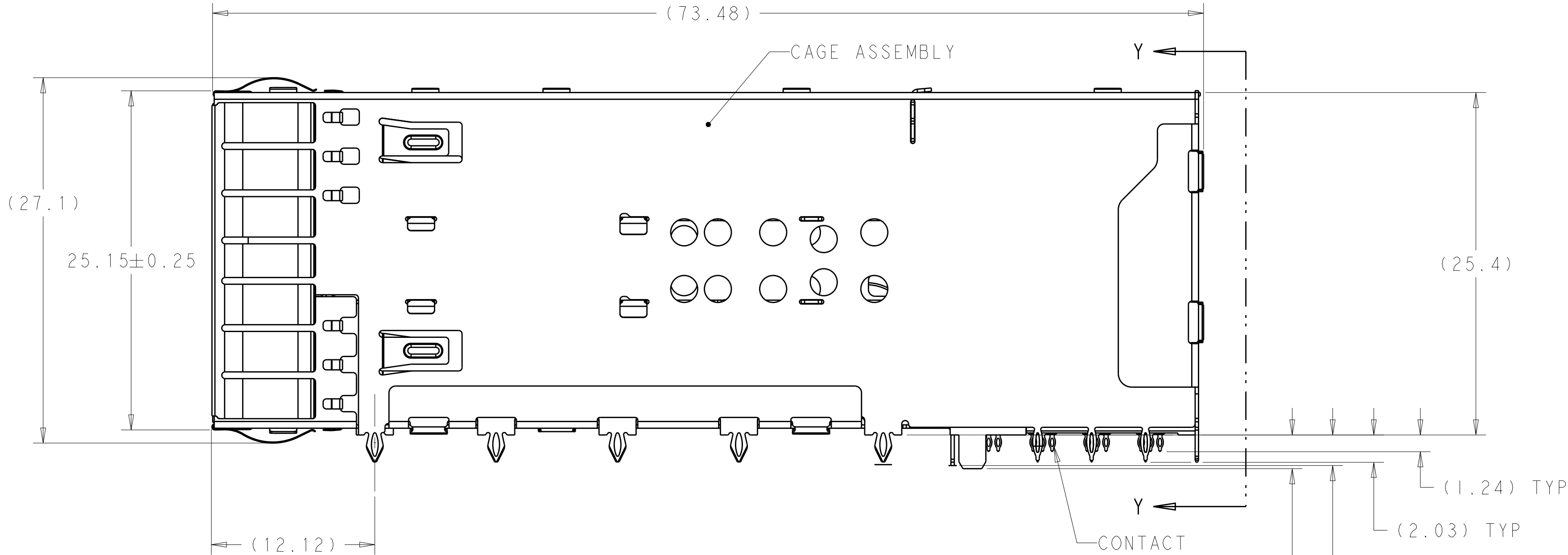
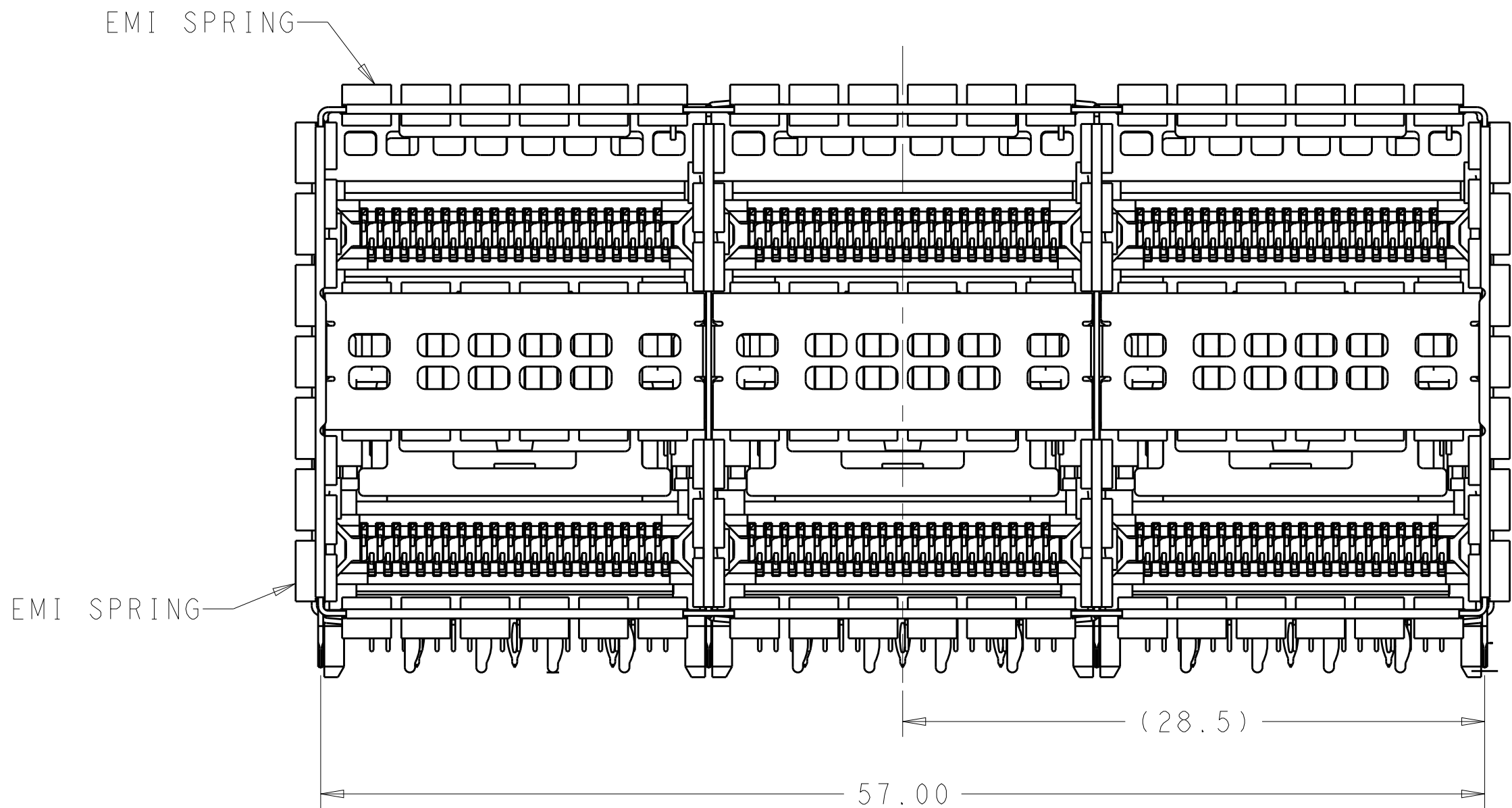


LOC		DIST		REVISIONS					
GP		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					A	RELEASED FOR PRODUCTION	03MAR2016	TX	SH



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.

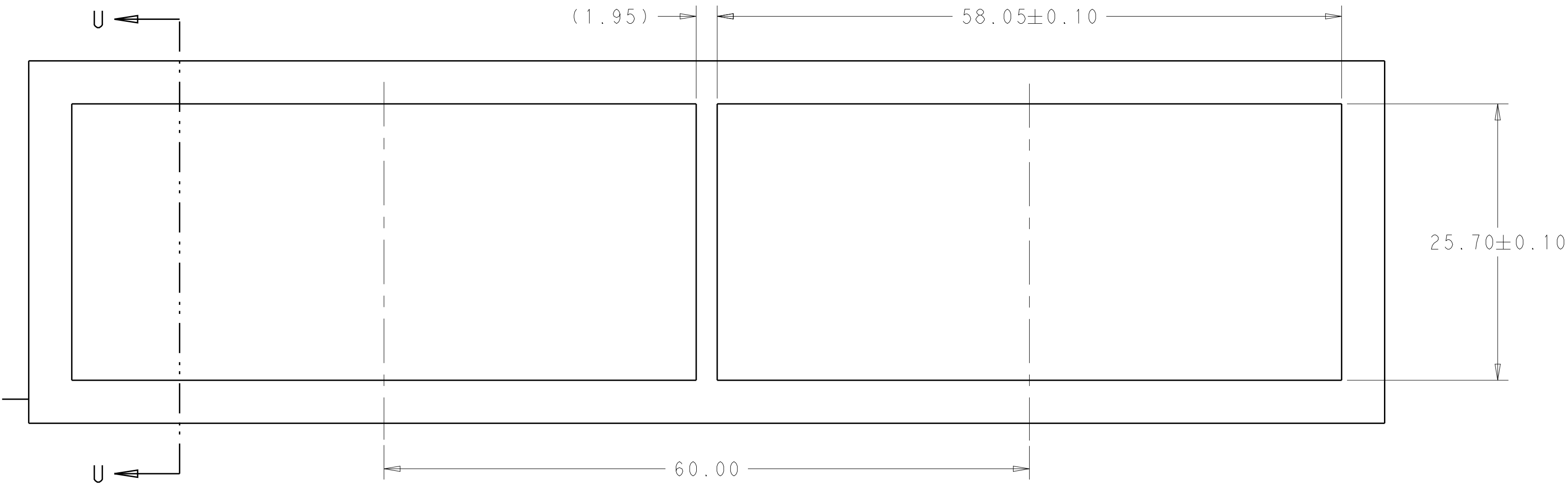
9. REMOVE THE PCB HOLES FOR 1-2227671-0 FOR BELLY TO BELLY APPLICATION

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

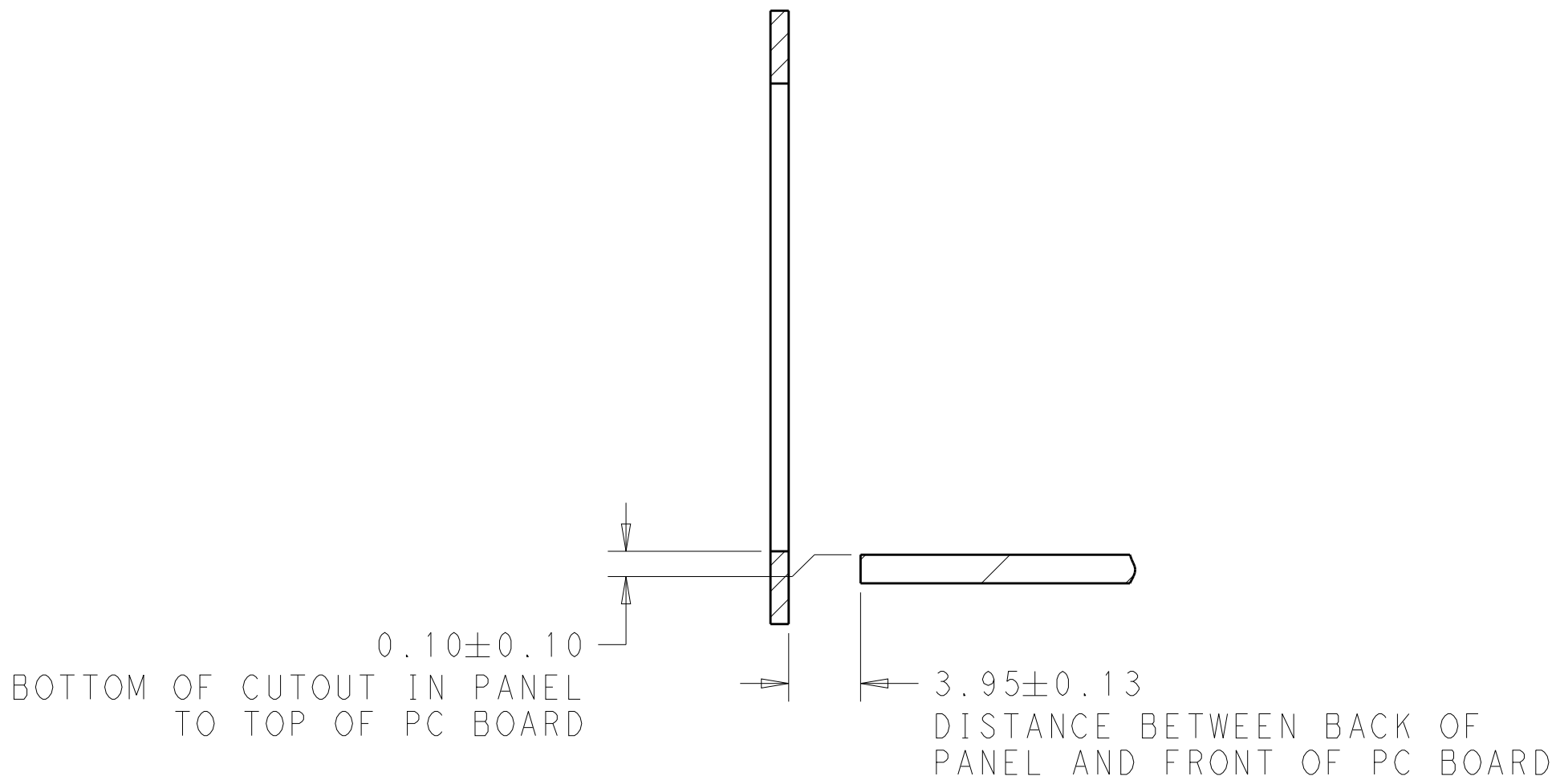
2	ALL INDICATOR DOWN, 4 LP	1-2227671-2
2	DUAL LEFT INDICATOR UP, 4 LP	1-2227671-1
2	LEFT INDICATOR UP, 2 LP	1-2227671-0
2	LEFT INDICATOR DOWN, 4 LP	2227671-9
2	LEFT INDICATOR UP, 4 LP	2227671-8
2	ALL INDICATOR UP, 4 LP	2227671-7
8	LEFT INDICATOR DOWN	2227671-6
8	LEFT INDICATOR UP	2227671-5
8	NO LIGHTPIPE	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		
		CHK D. SZCZESNY 18JAN2013			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSF+ STACKED	
mm		RFWD			
		PRODUCT SPEC 108-60102			
0 PLC ± 1 PLC ±0.25 2 PLC ±0.15 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		APPLICATION SPEC 114-60015			
MATERIAL		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE NOTE 1	SEE NOTE 2	WEIGHT	A100779	C=2227671	
CUSTOMER DRAWING		SCALE	4:1	SHEET	1 OF 6
		REV A			

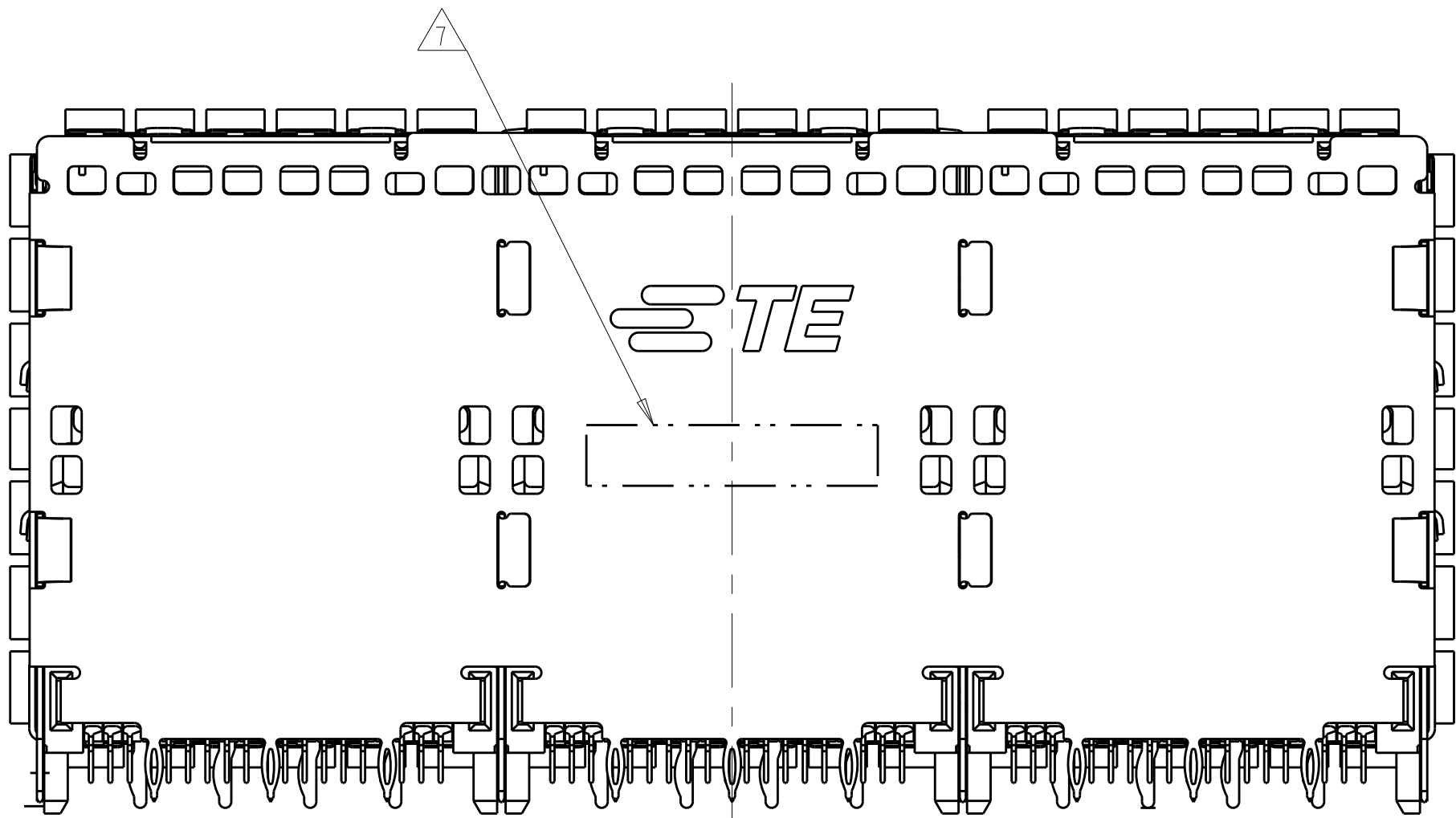
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	



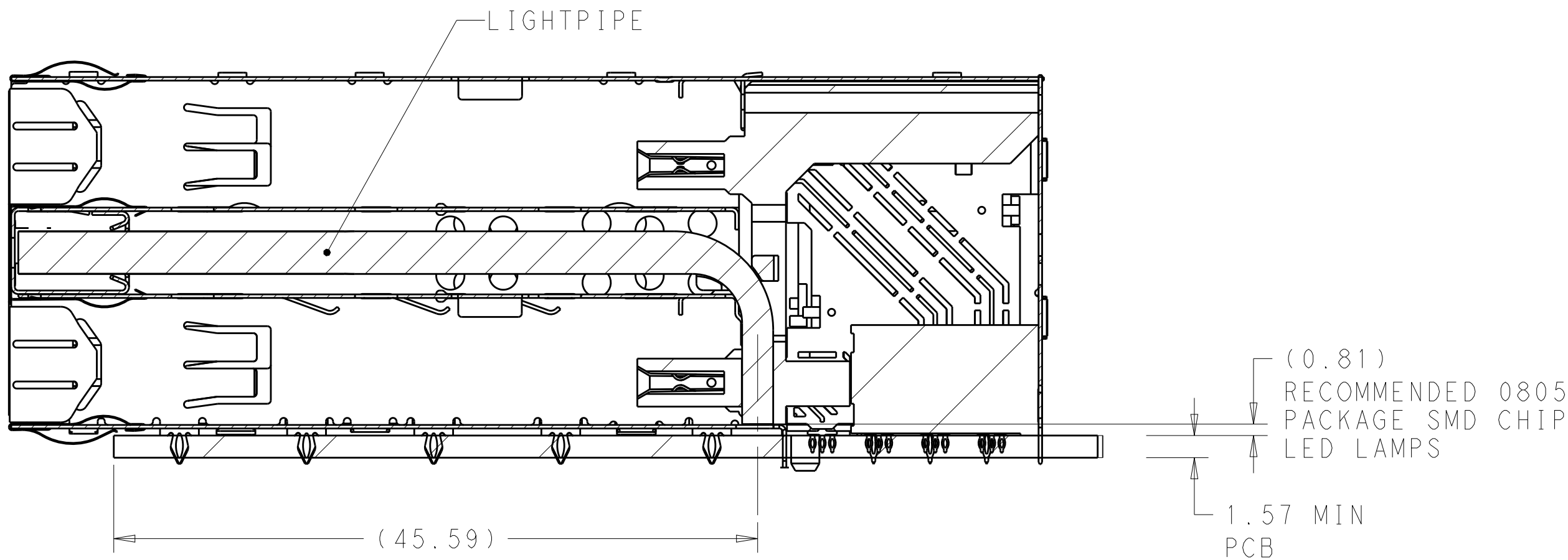
RECOMMENDED PANEL CUTOUT
AND PC BOARD, PANEL POSITION
SCALE 3:1



SECTION U-U



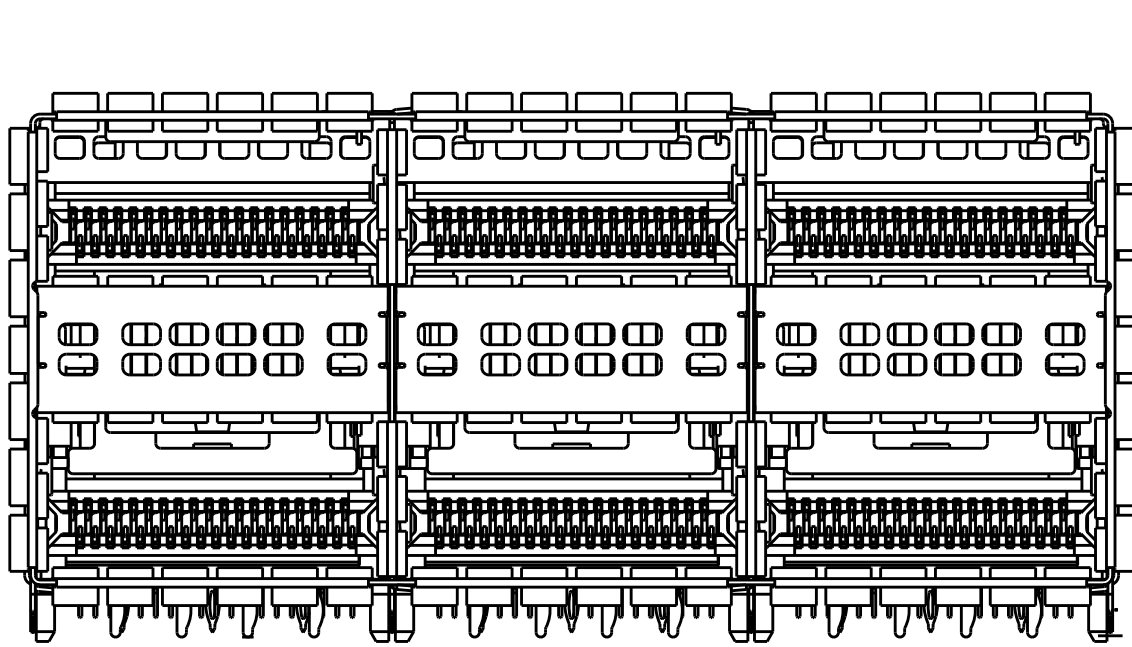
VIEW Y-Y



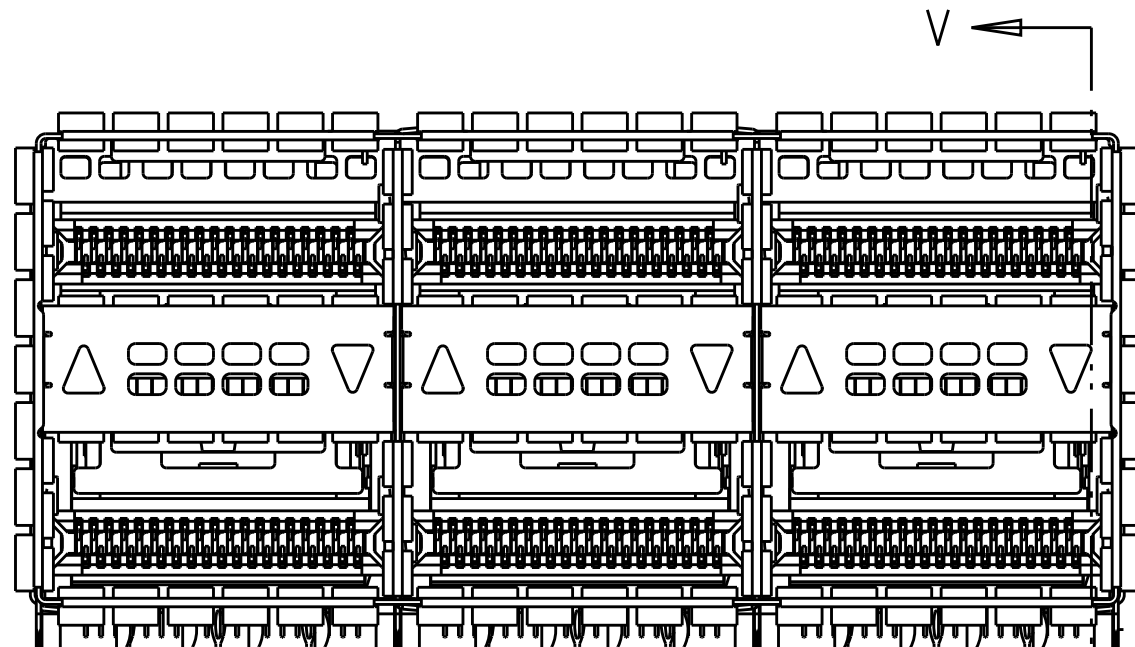
SECTION V-V
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2013	 TE Connectivity	
		CHK D. SZCZESNY 18JAN2013		
DIMENSIONS:		APVD -	NAME	
mm	TOLERANCES, UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-60102	CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED	

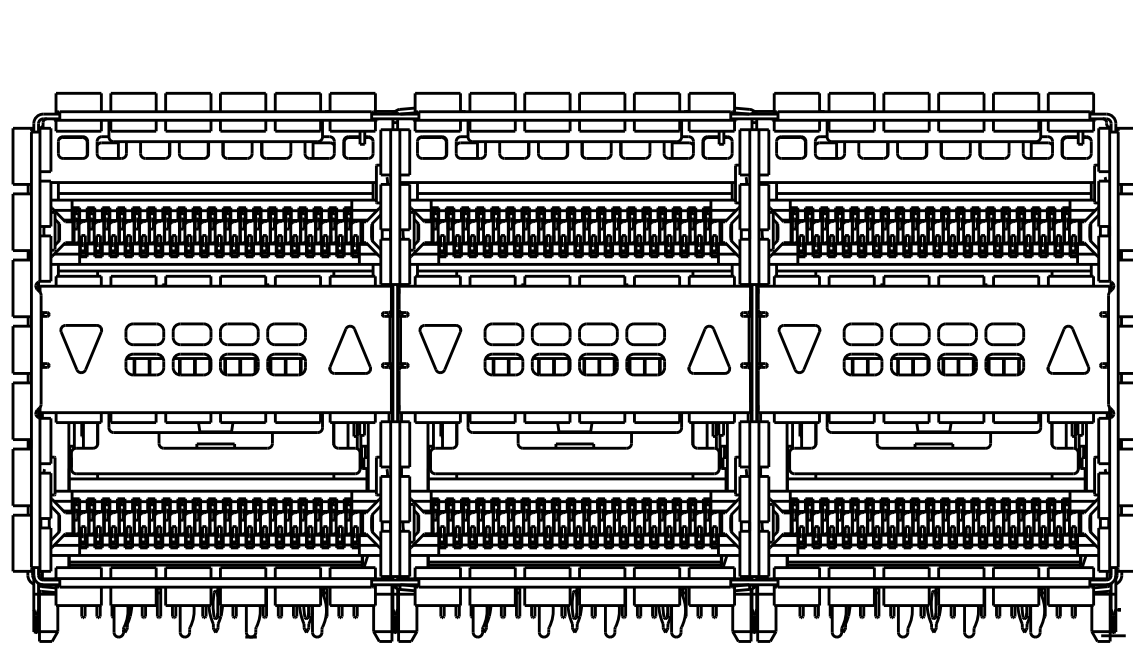
LOC		DIST		REVISIONS			
P		LYR		DESCRIPTION		DATE	OWN
-		-		SEE SHEET 1		-	-



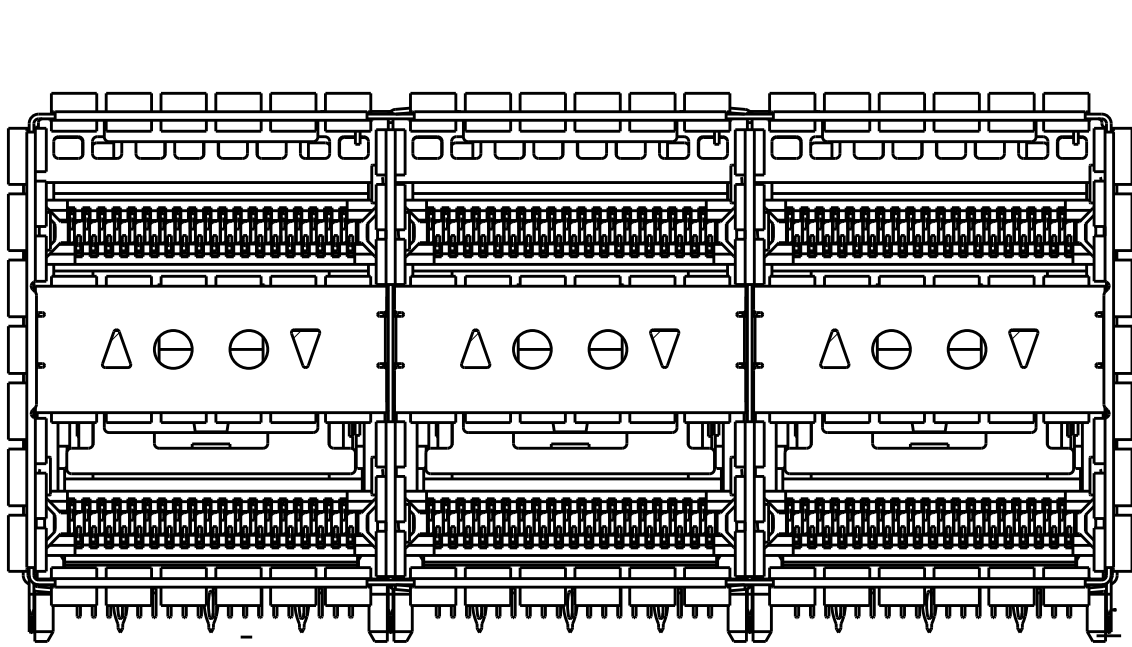
2227671-1/4
NO LIGHTPIPE IN ASSEMBLY
SCALE 5:2



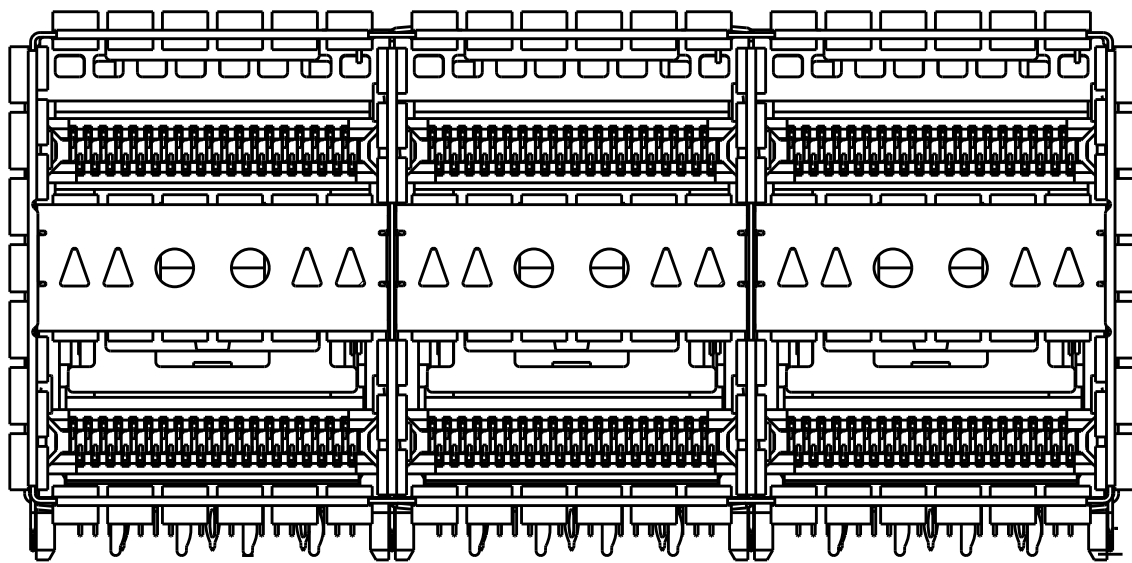
2227671-2/5
LEFT LIGHTPIPE INDICATOR
POINTING TO UPPER PORT
SCALE 5:2



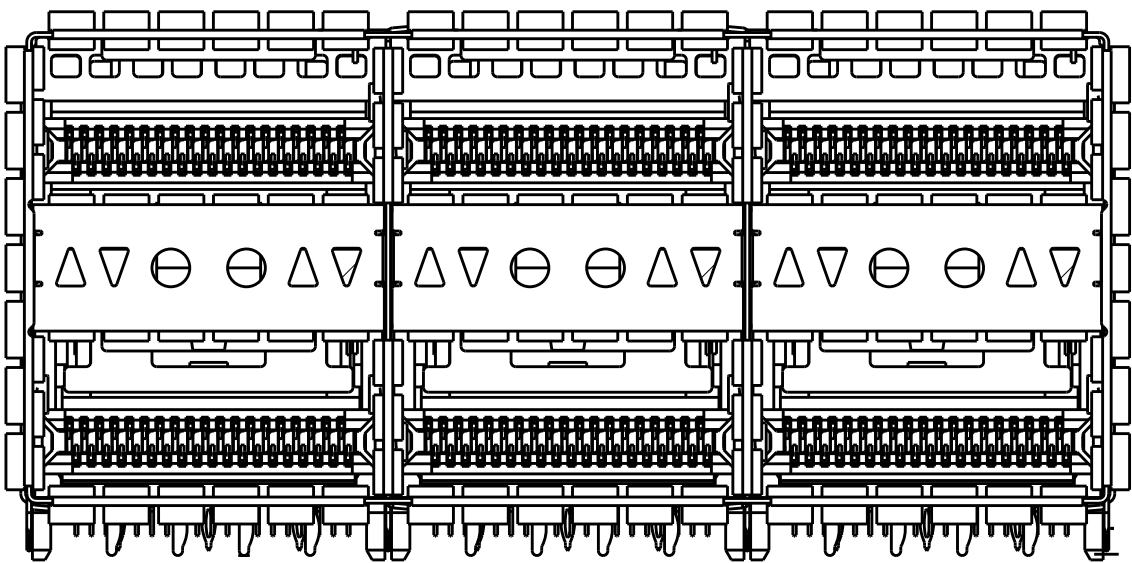
2227671-3/6
LEFT LIGHTPIPE INDICATOR
POINTING TO LOWER PORT
SCALE 5:2



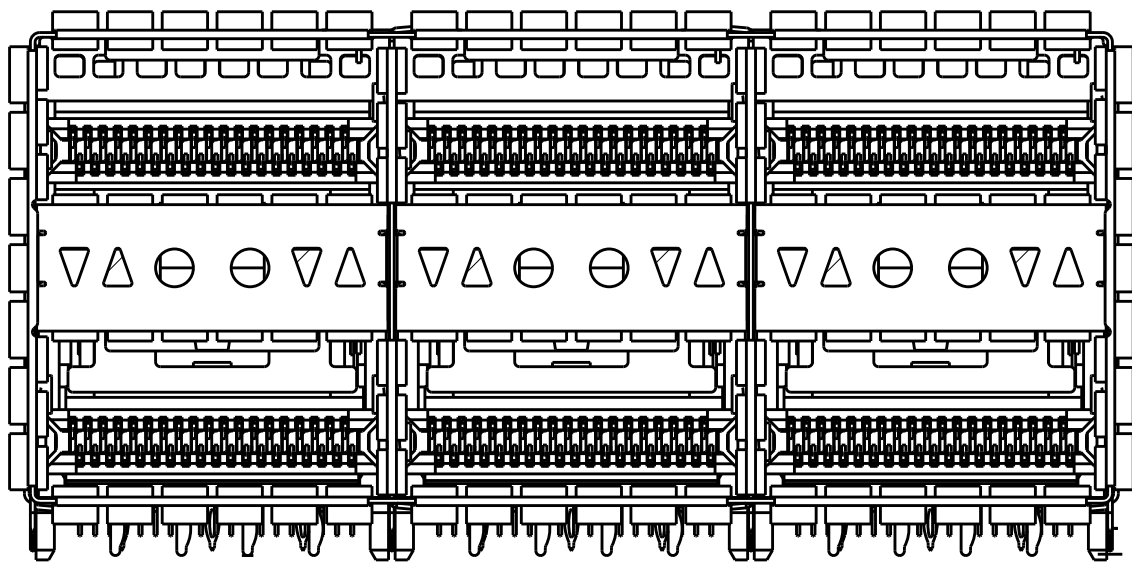
1-2227671-0
LEFT INDICATOR UP, 2LP
SCALE 5:2



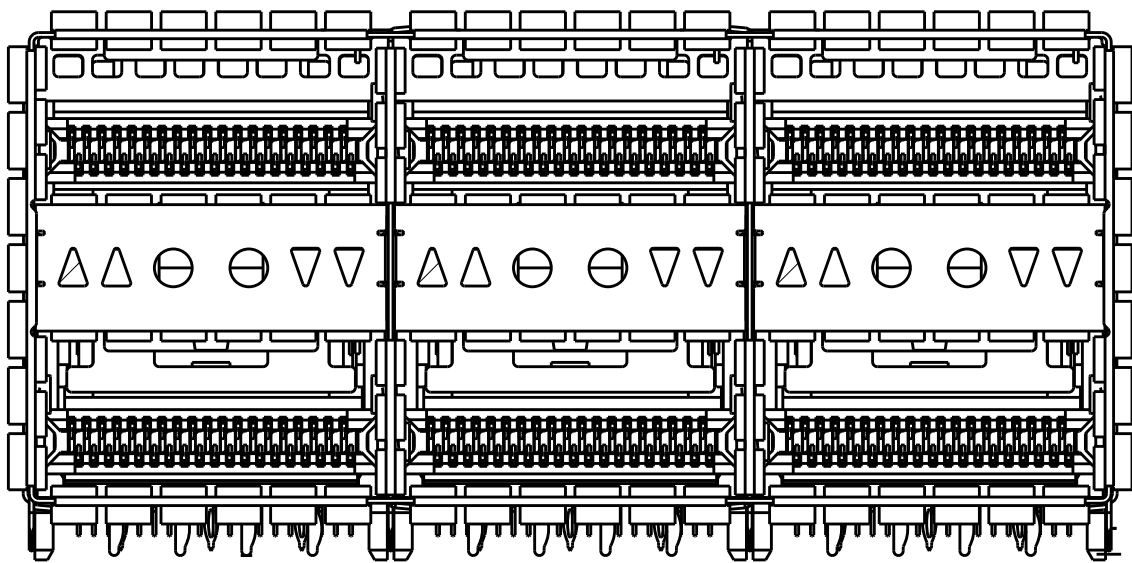
2227671-7
ALL INDICATOR UP, 4LP
SCALE 5:2



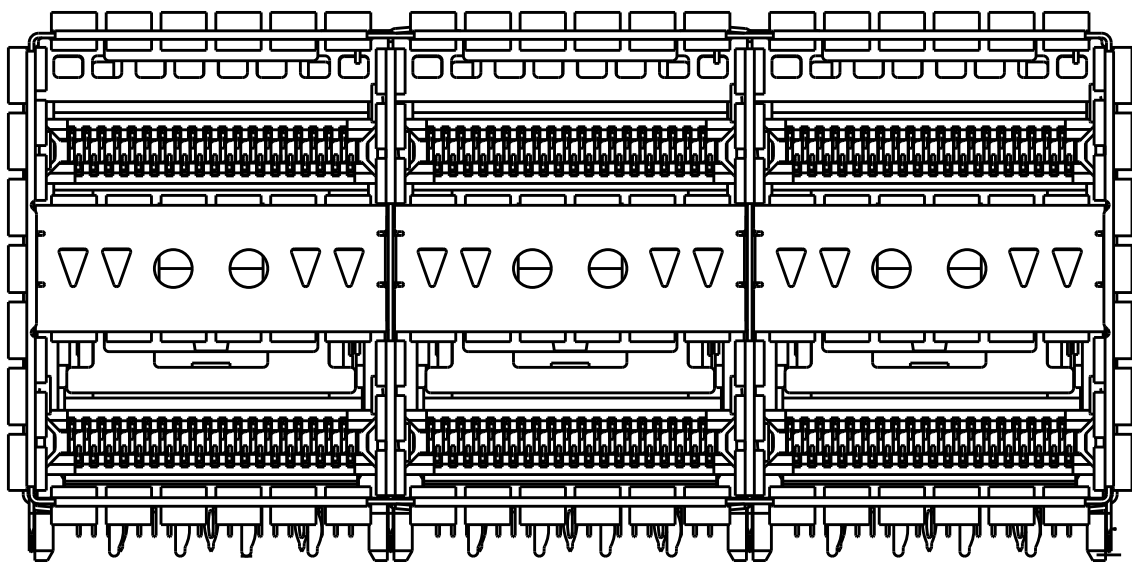
2227671-8
LEFT INDICATOR UP, 4LP
SCALE 5:2



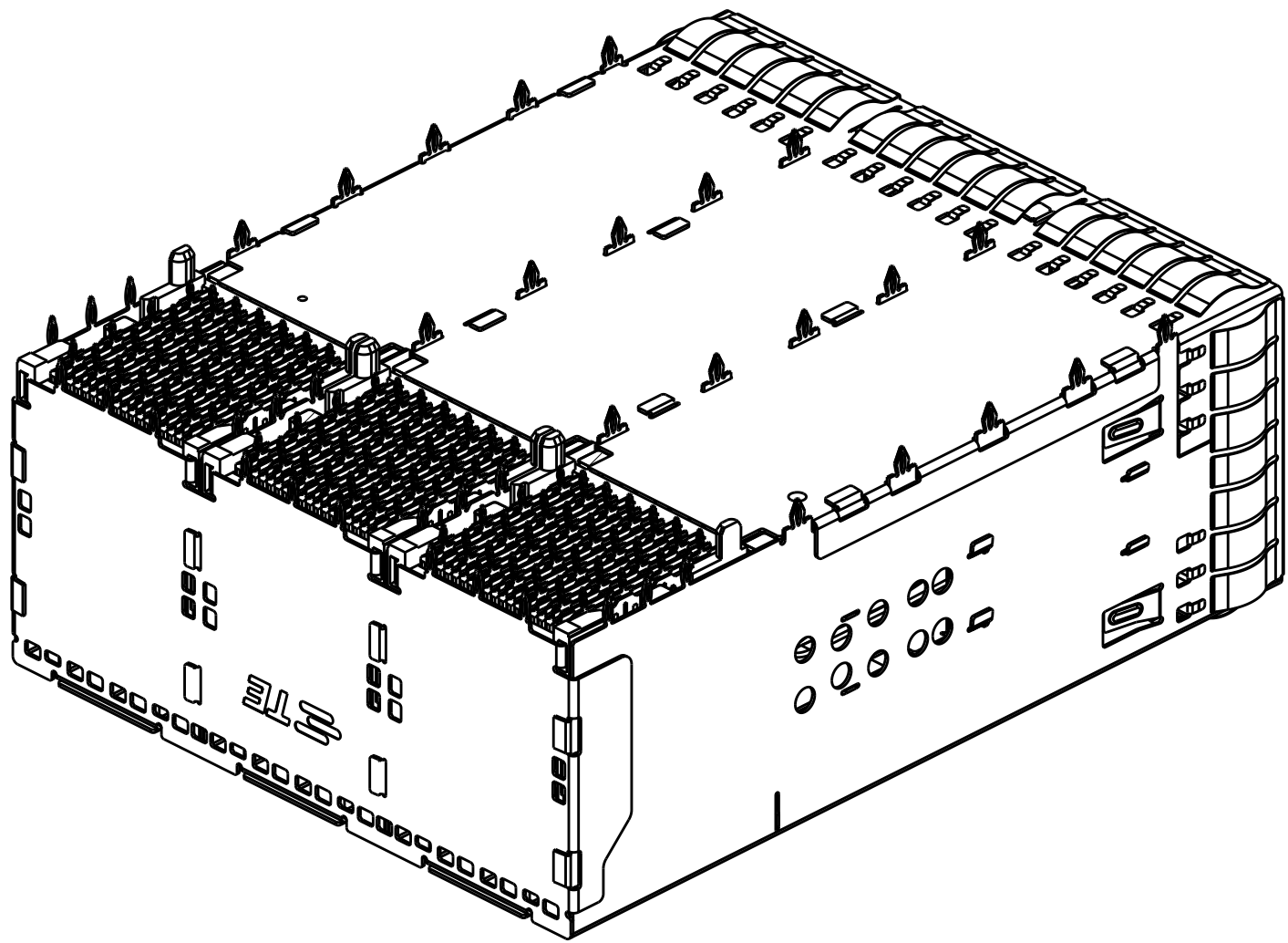
2227671-9
LEFT INDICATOR DOWN, 4LP
SCALE 5:2



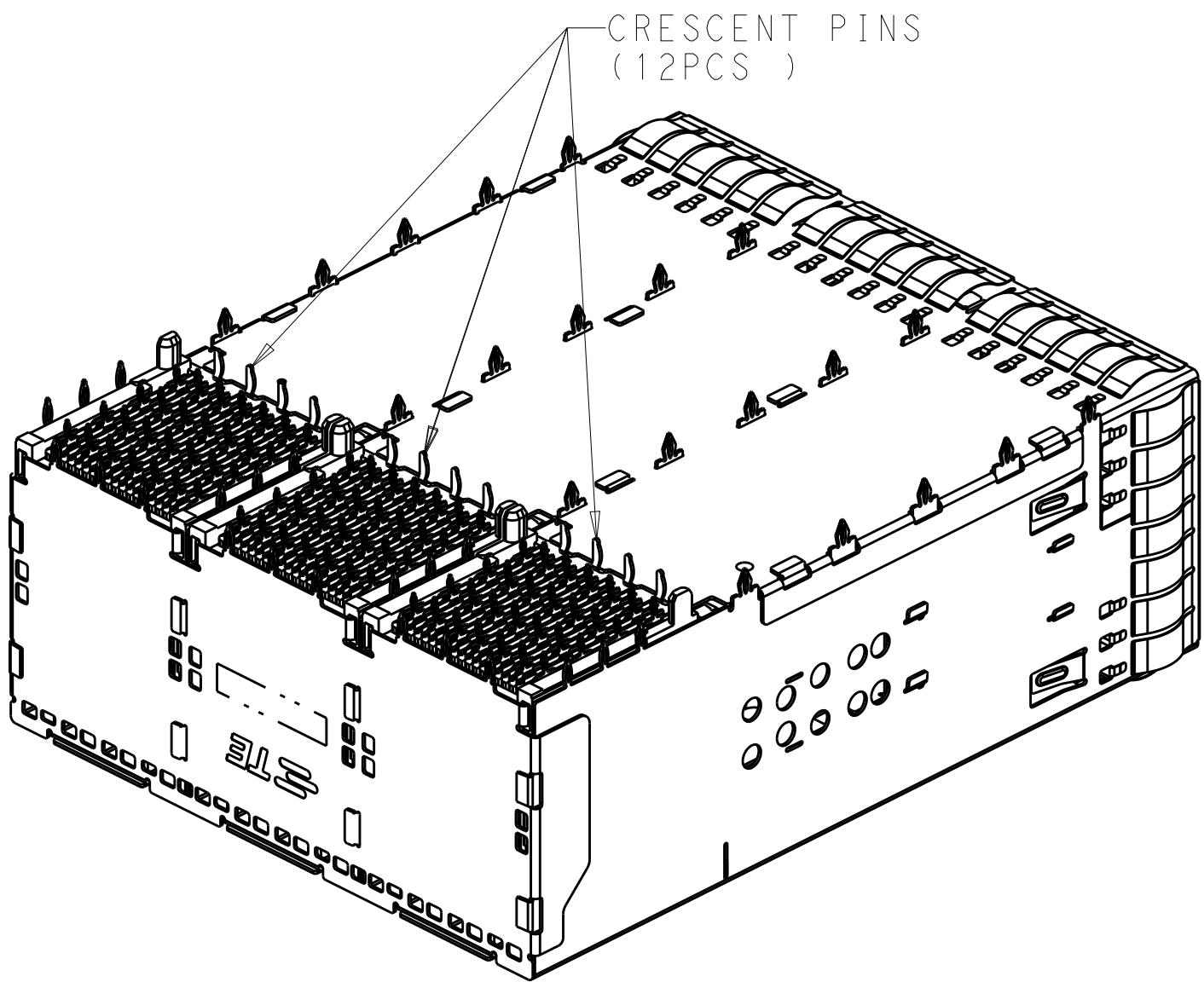
1-2227671-1
DUAL LEFT INDICATOR UP, 4 LP
SCALE 5:2



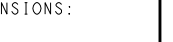
1-2227671-2
ALL INDICATOR DOWN, 4 LP
SCALE 5:2

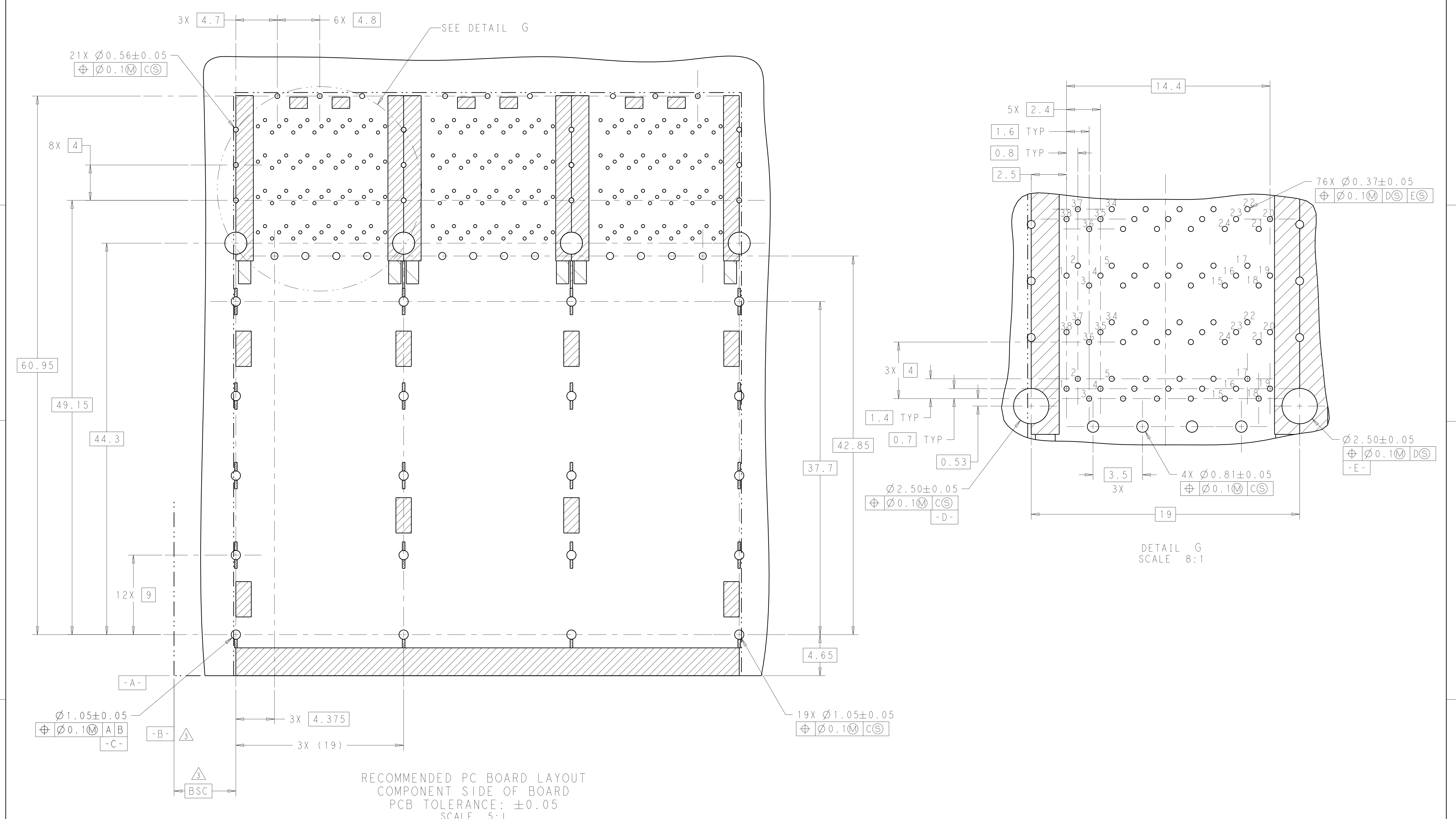


ONLY 1-2227671-0 AS SHOWN WITHOUT CRESCENT PINS
SCALE 2:1

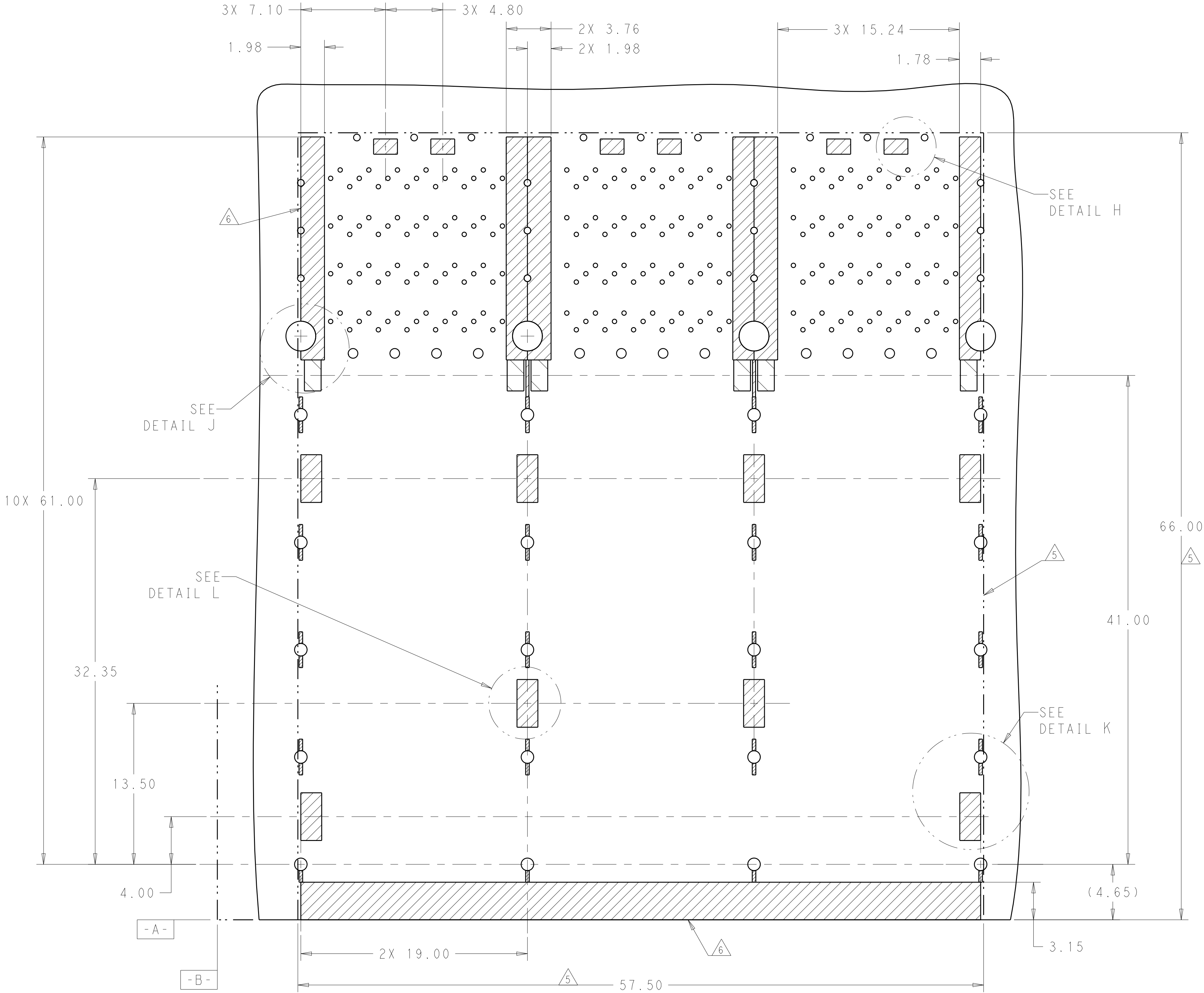


2227671-1 TO 2227671-9, 1-2227671-1
AND 1-2227671-2 AS SHOWN WITH CRESCENT PINS
SCALE 2:1

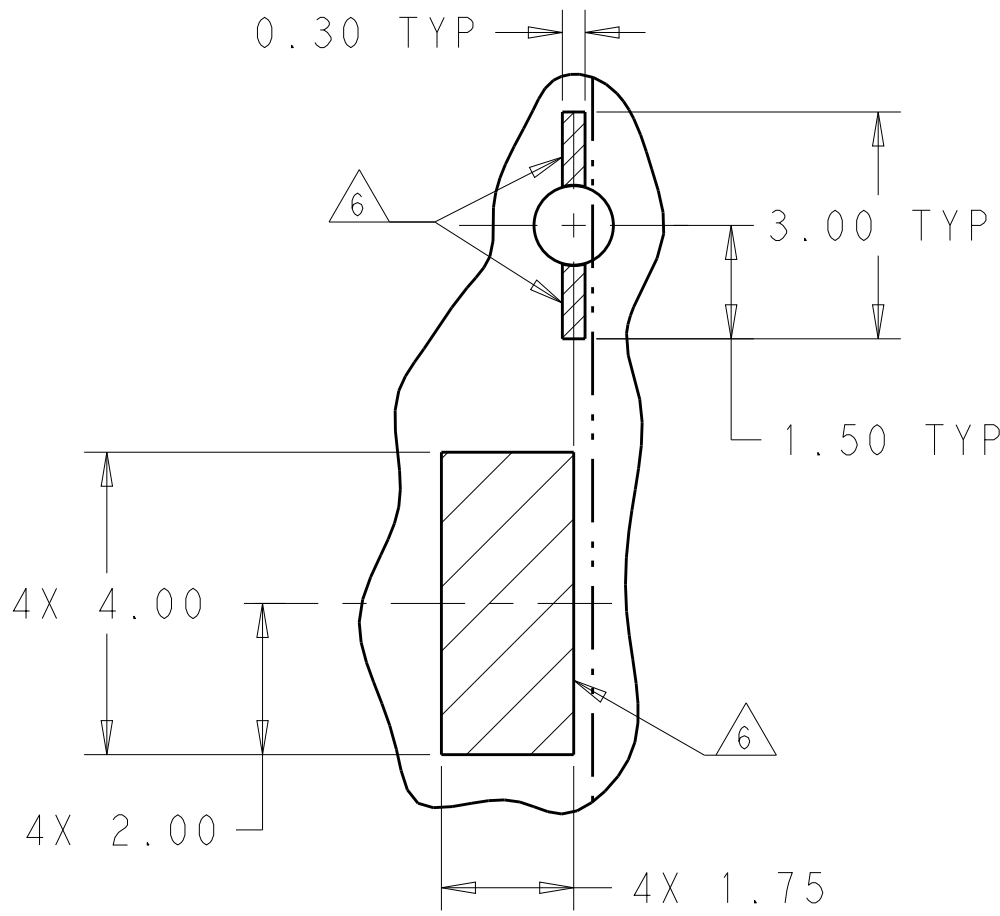
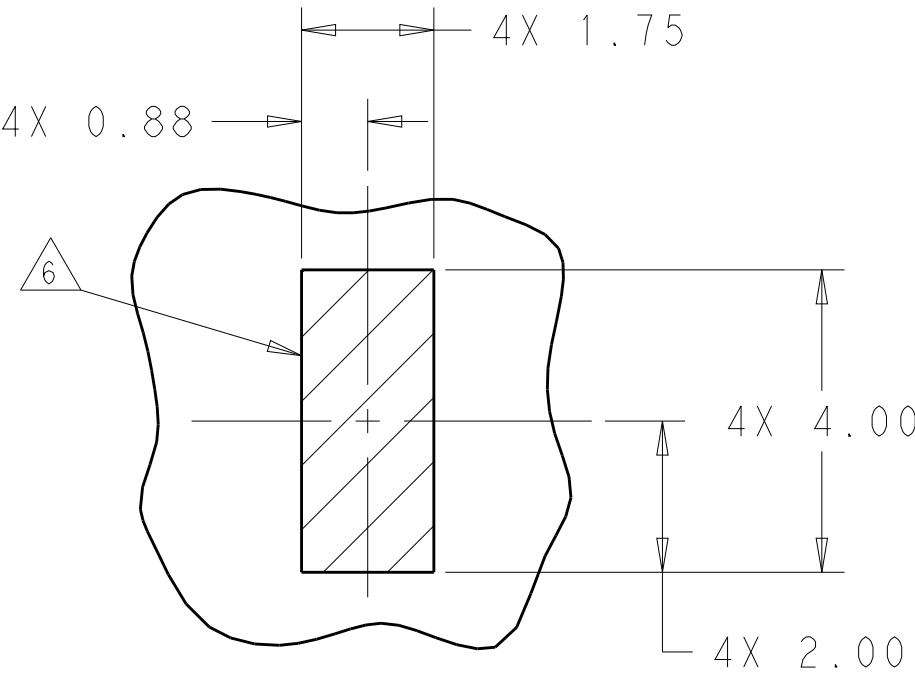
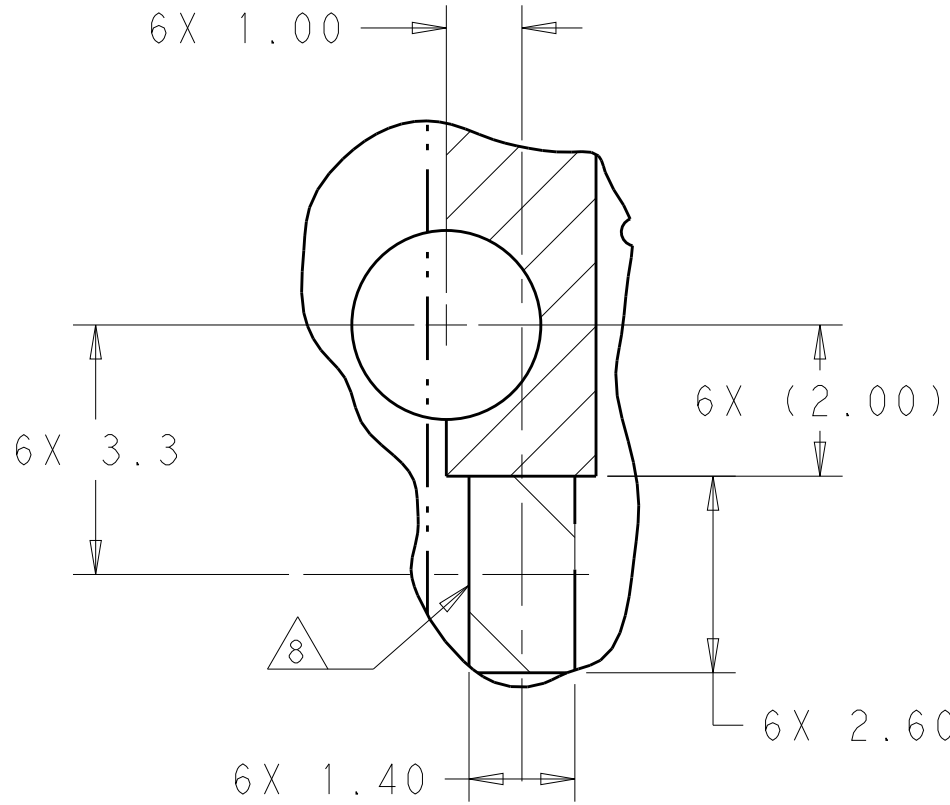
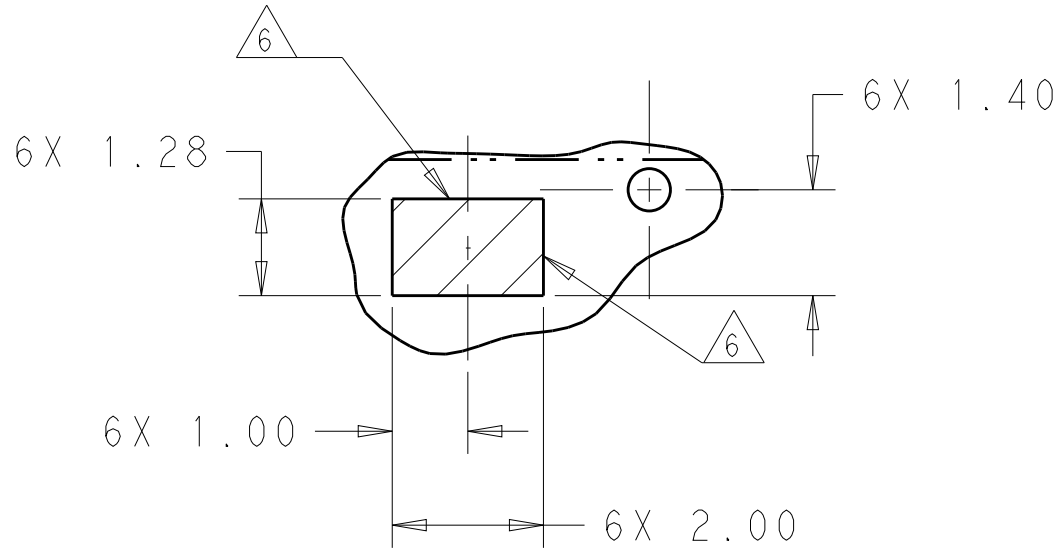
THIS DRAWING IS A CONTROLLED DOCUMENT.				OWN	18JAN2013		 TE Connectivity				
				CHK	18JAN2013						
				APVD	-		NAME				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSFP+ STACKED					
mm		0 PLC ±		108-60102							
		1 PLC ±0.25		APPLICATION SPEC		SIZE					
		2 PLC ±0.15		114-60015							
		3 PLC ±		WEIGHT							
		4 PLC ±		-							
		ANGLES		FINISH		CAGE CODE		DRAWING NO		RESTRICTED TO	
						A1		00779C-2227671			
MATERIAL				CUSTOMER DRAWING		SCALE		4:1		SHEET	
SEE NOTE 1		SEE NOTE 2						1		OF 6	
										REV	
										A	



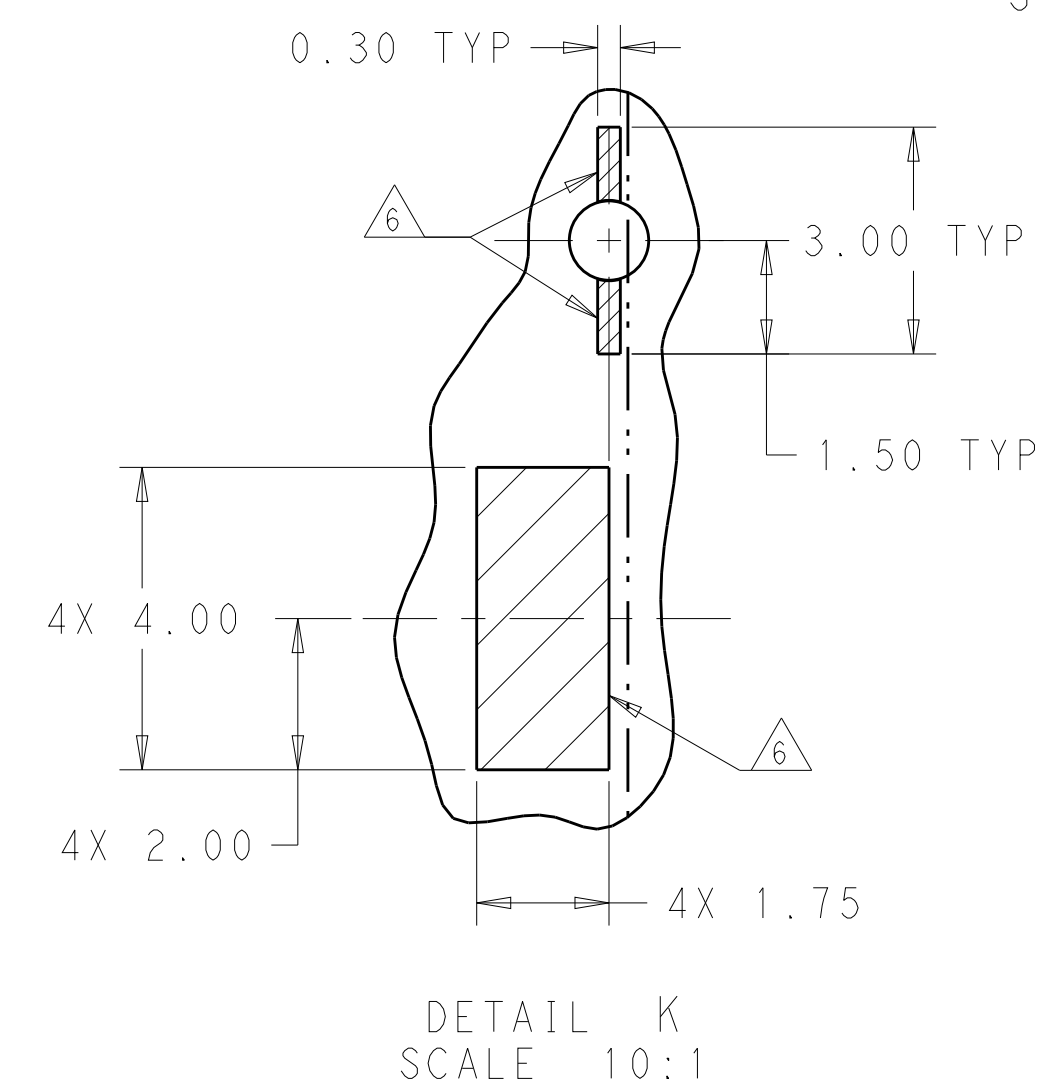
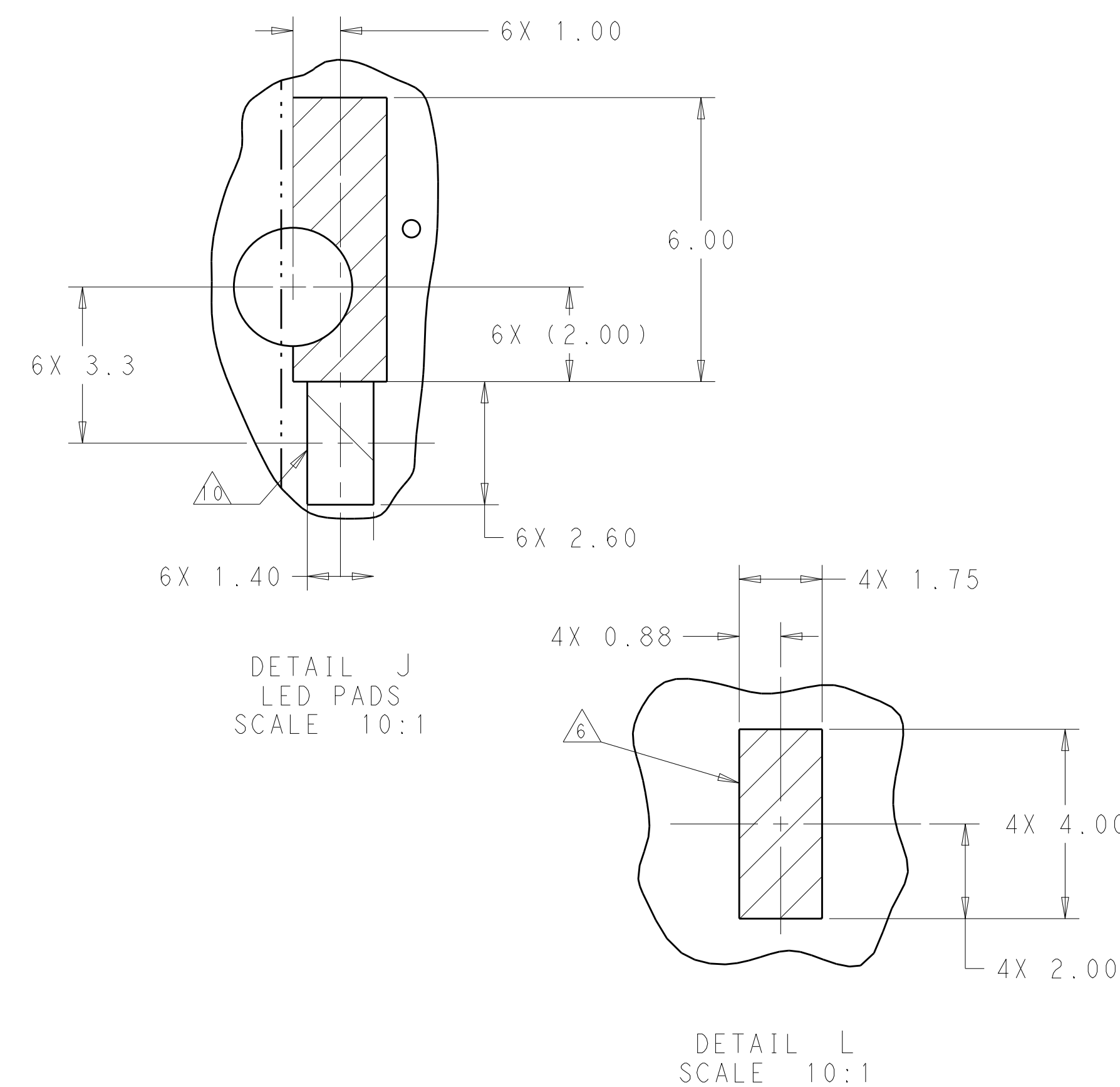
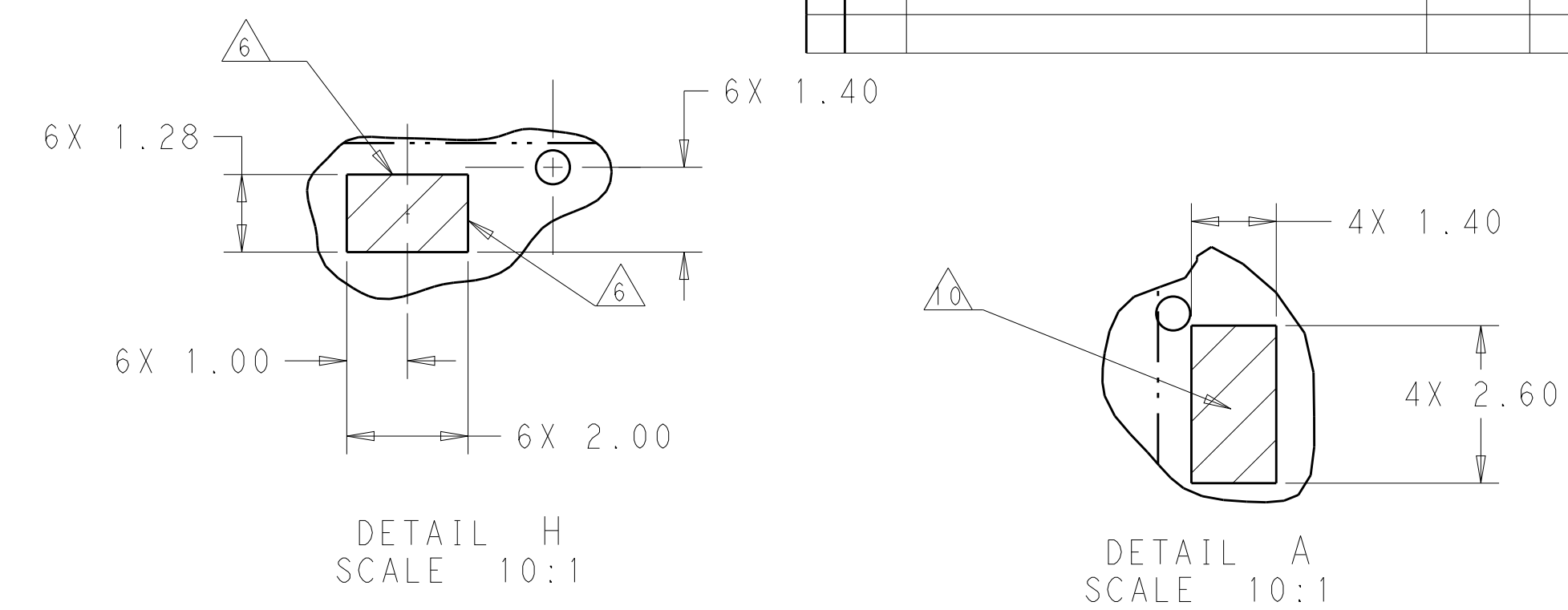
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	

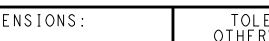


KEEPOUT AREAS COMPONENT
SIDE OF BOARD FOR 2 LP
SCALE 5:1



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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK	18JAN2013	 TE Connectivity
		CHK D. SZCZESNY	18JAN2013	
		APVD		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±. 4 ANGLES ±. 5 ANGLES ±.		NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI SPRING, THRU BEZEL, 2X3, ZQSPF+ STACKED
		PRODUCT SPEC 108-60102 APPLICATION SPEC 114-60015		
MATERIAL		SIZE A1		
FINISH		WEIGHT		CAGE CODE
SEE NOTE 1		SEE NOTE 2		DRAWING NO C-2227671
CUSTOMER DRAWING		SCALE		RESTRICTED TO
		4:1		-
		SHEET		
		1 of 6		
		REV A		



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.