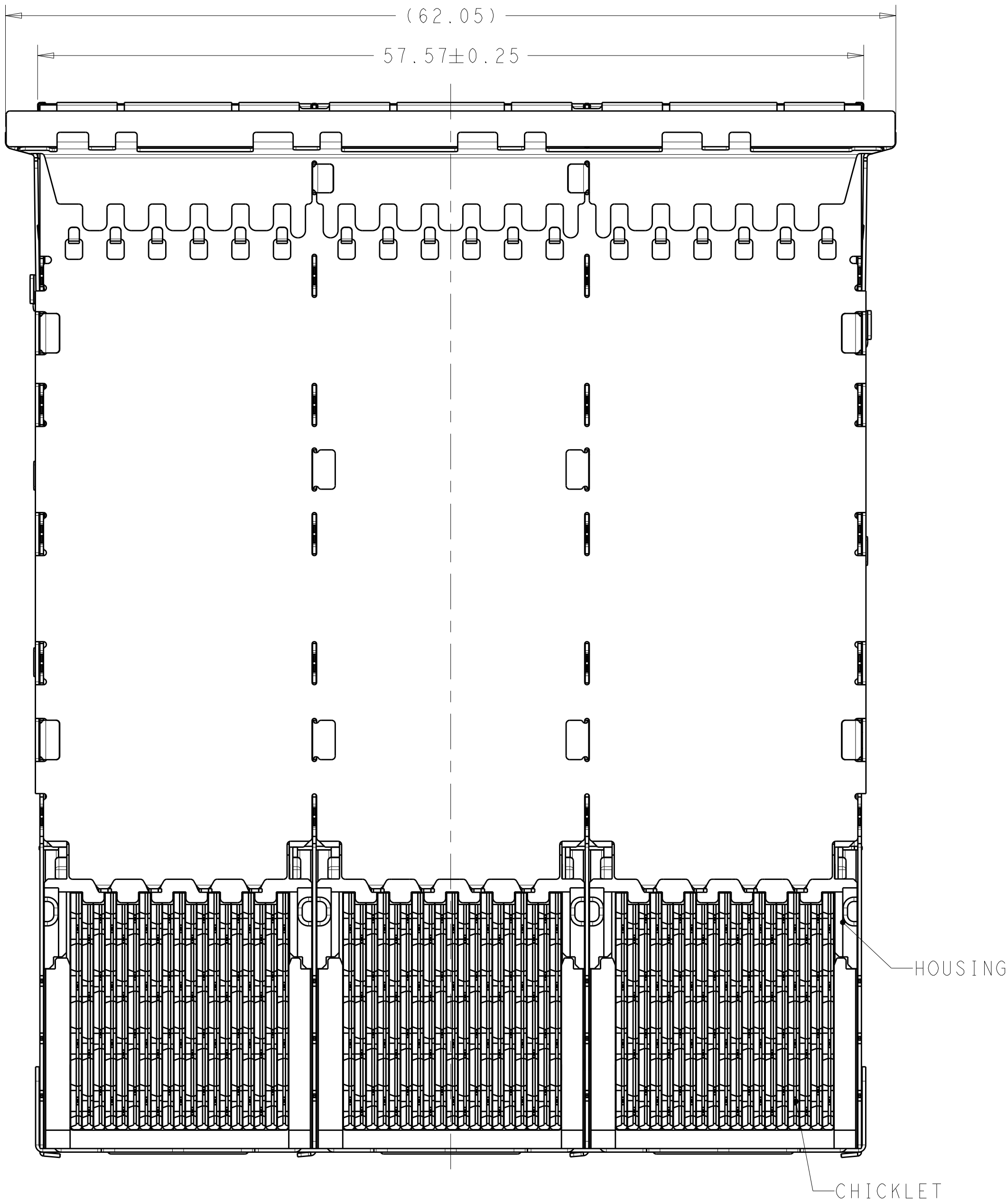
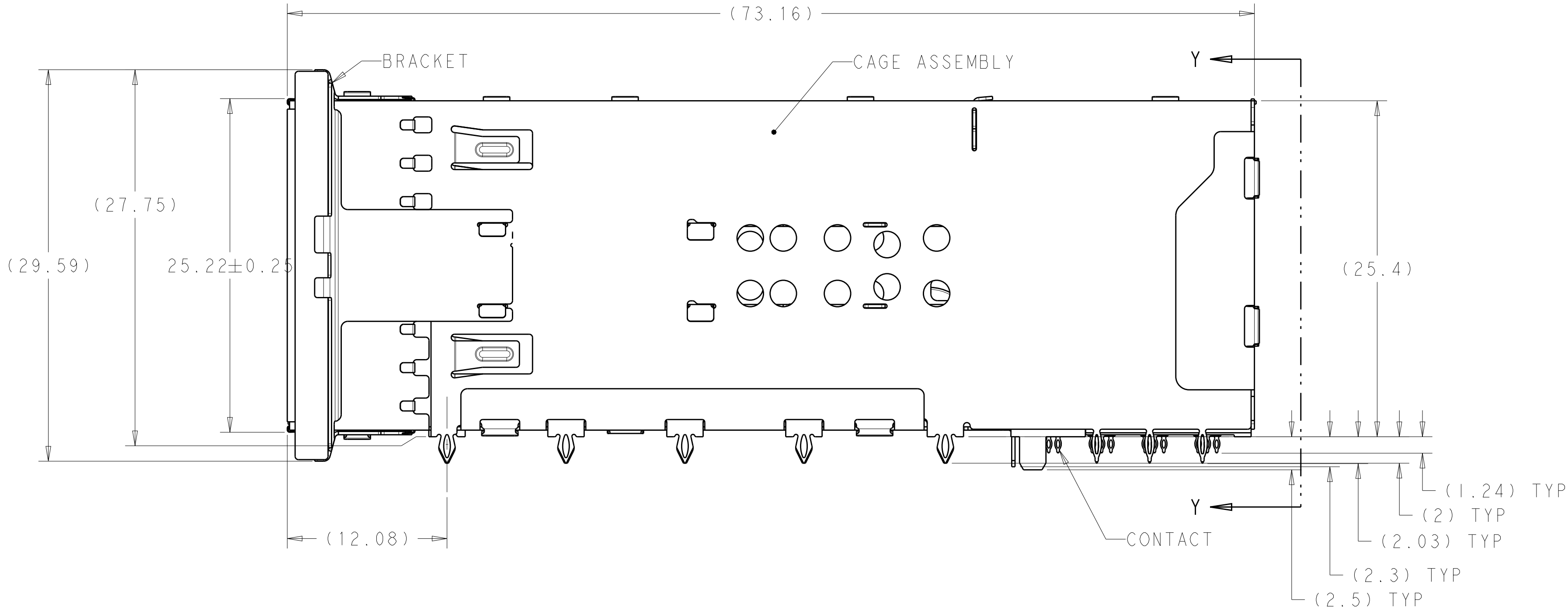
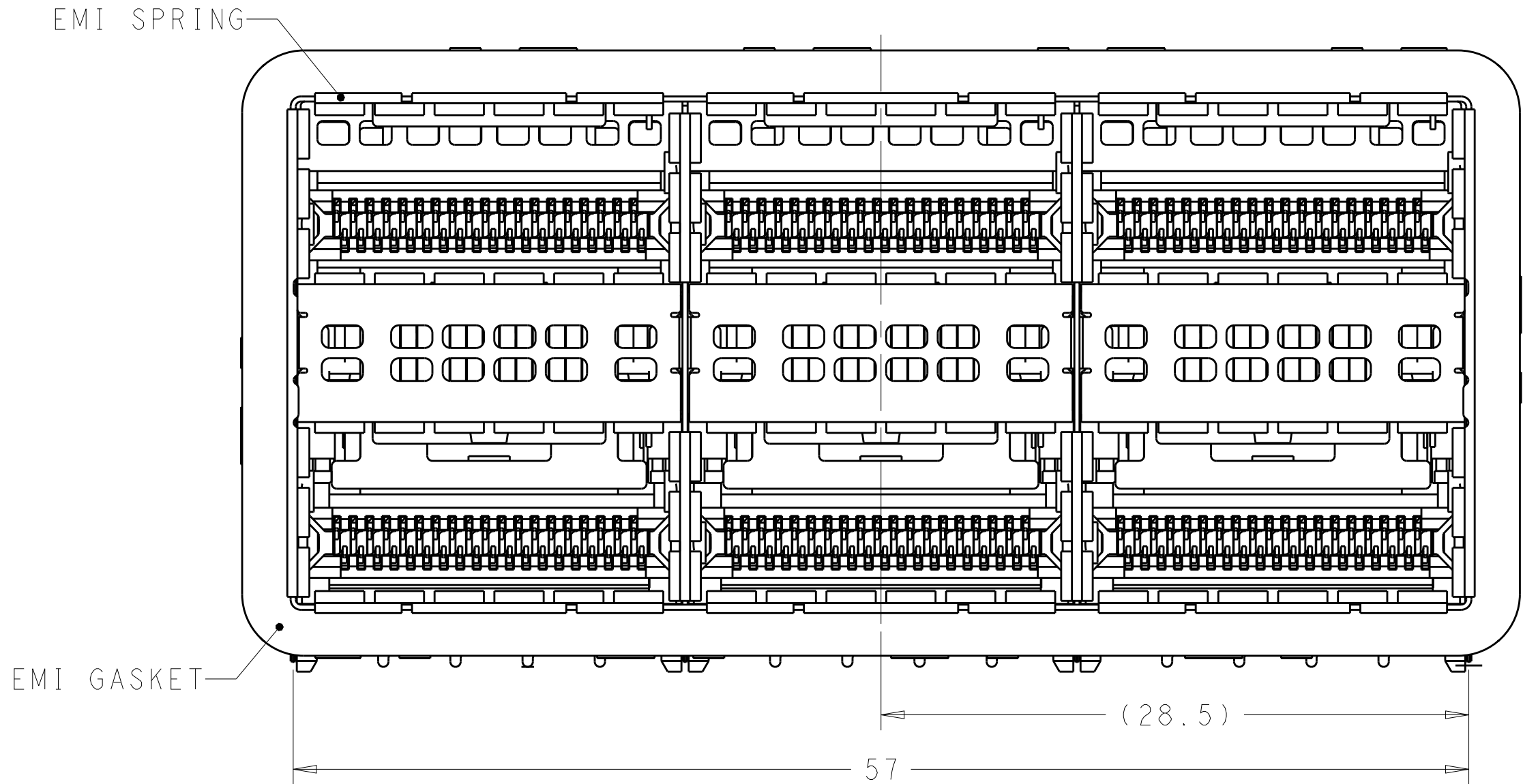


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASED FOR PRODUCTION	02MAR2016	TX	SH

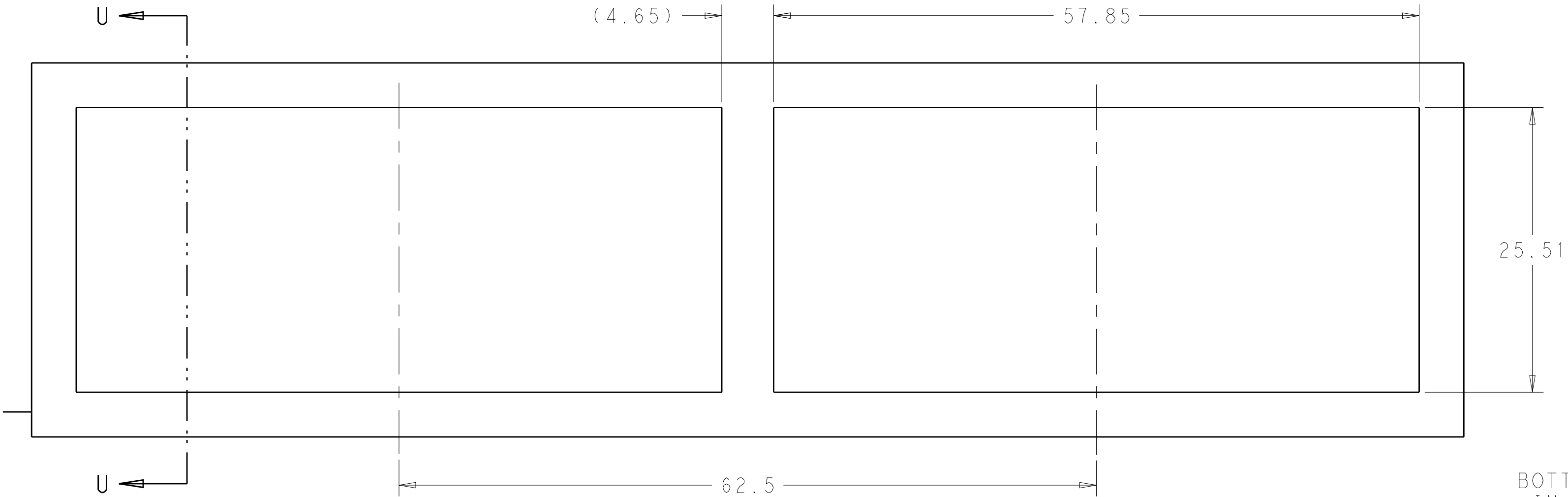


- MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
BRACKET- NICKEL SILVER ALLOY PER ASTM B 122.
EMI SPRING- COPPER ALLOY, NICKEL PLATED.
EMI GASKET- PLATED FILLED SILICONE.
HOUSING- POLYESTER LCP WITH 94 V-0
CHICKLET- POLYESTER LCP WITH 94 V-0
CONTACT- COPPER ALLOY.
LIGHTPIPE- POLYCARBONATE WITH 94 V-0
- CONTACT FINISH: 0.76µm GOLD ON MATING END, 1.25µm TIN ON SOLDER TAIL, ALL OVER 1.27µm NICKEL.
- DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- MINIMUM PCB THICKNESS OF 1.57.
- THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS.
- 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.
- PART NUMBER AND DATE CODE MAKED IN APPROXIMATE AREA SHOWN.
- THESE HOLES ARE OPTIONAL WHEN PINS ON BACK OF CAGE ARE REMOVED.
- HATCHED AREA IS PLACEMENT ZONE FOR LED. LED SHOULD BE CENTERED WITHIN ZONE. RECOMMEND 0805 PACKAGE.
- 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.

	LEFT INDICATOR DOWN	2227226-6
	LEFT INDICATOR UP	2227226-5
	NO LIGHTPIPE	2227226-4
	LEFT INDICATOR DOWN	2227226-3
	LEFT INDICATOR UP	2227226-2
	NO LIGHTPIPE	2227226-1
CONTACT FINISH	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER: ASME Y14.5M-2009		DWN: M. SHIRK 01AUG2012 CHK: D. SZCZESNY 01AUG2012 APVD: -	TE Connectivity	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC: 108-60102 APPLICATION SPEC: 114-60015	NAME: CAGE AND CONNECTOR ASSEMBLY, WITH EMI GASKET, 2X3, ZQSFP+ STACKED	
MATERIAL: SEE NOTE 1	SEE NOTE 2	WEIGHT: -	SIZE: A100779	RESTRICTED TO: -
CUSTOMER DRAWING		SCALE: 4:1	SHEET: 1 OF 4	REV: A

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

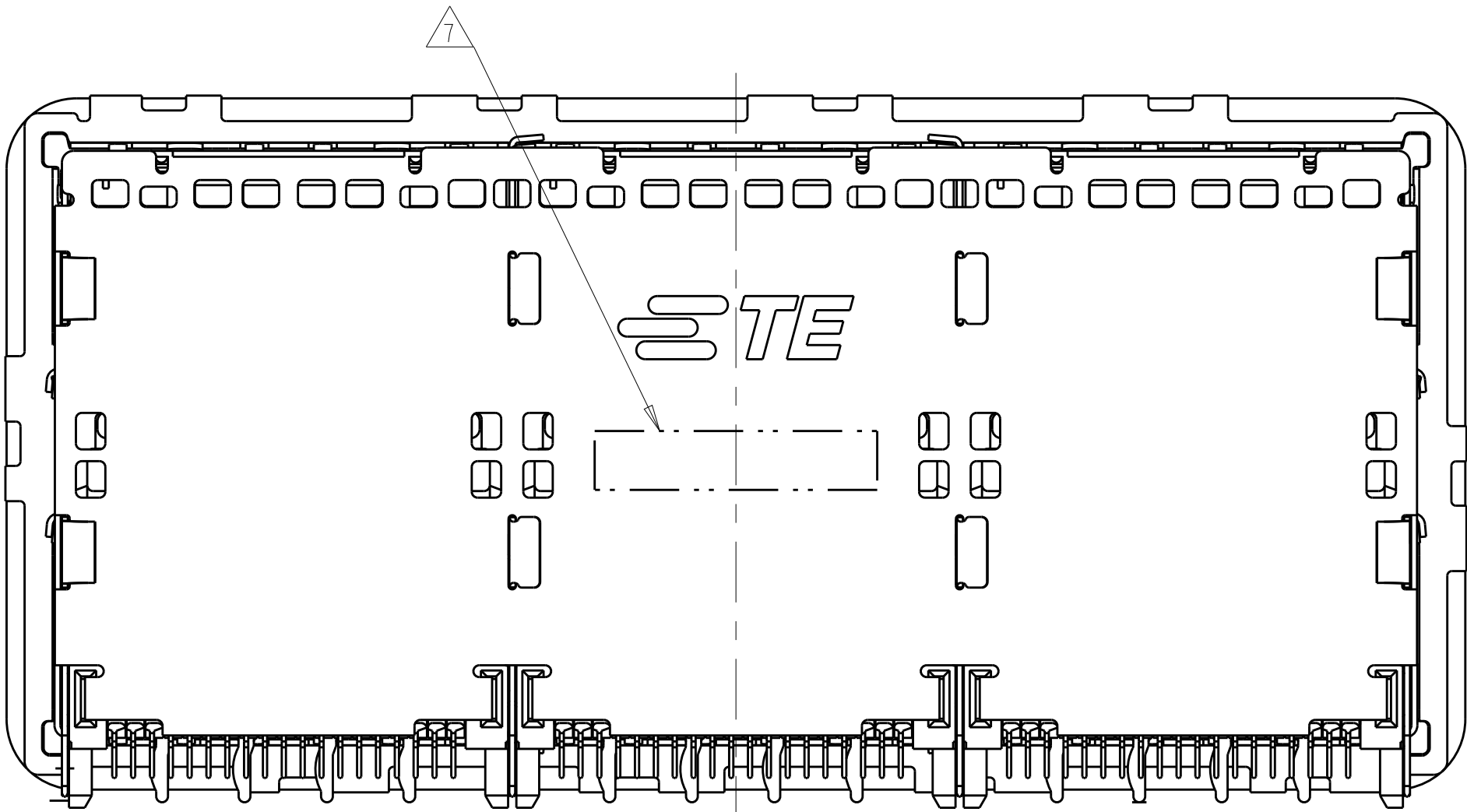


RECOMMENDED PANEL CUTOUT
AND PC BOARD, PANEL POSITION
SCALE 3:1

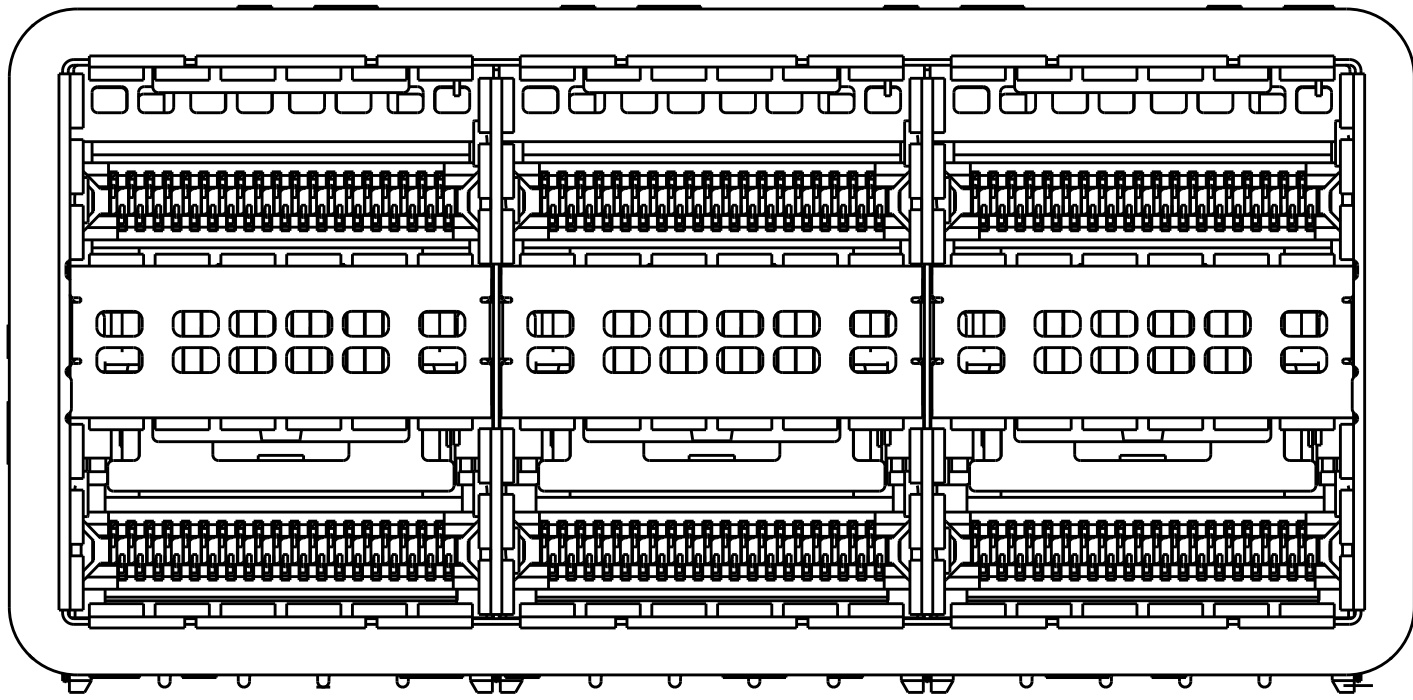
0.19
BOTTOM OF CUTOUT
IN PANEL TO TOP
OF PC BOARD

6±0.3
DISTANCE BETWEEN BACK OF
PANEL AND FRONT OF PC BOARD

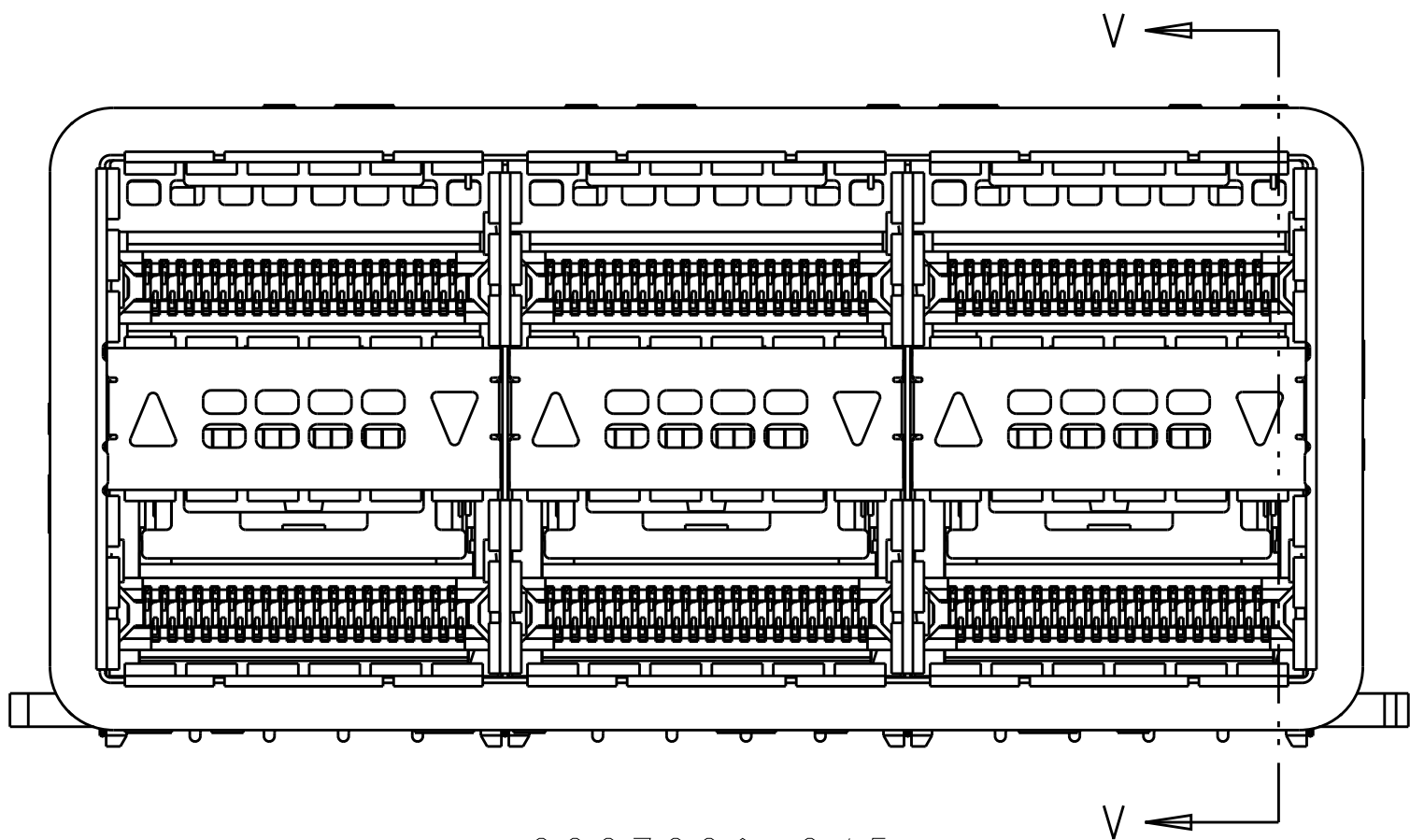
SECTION U-U



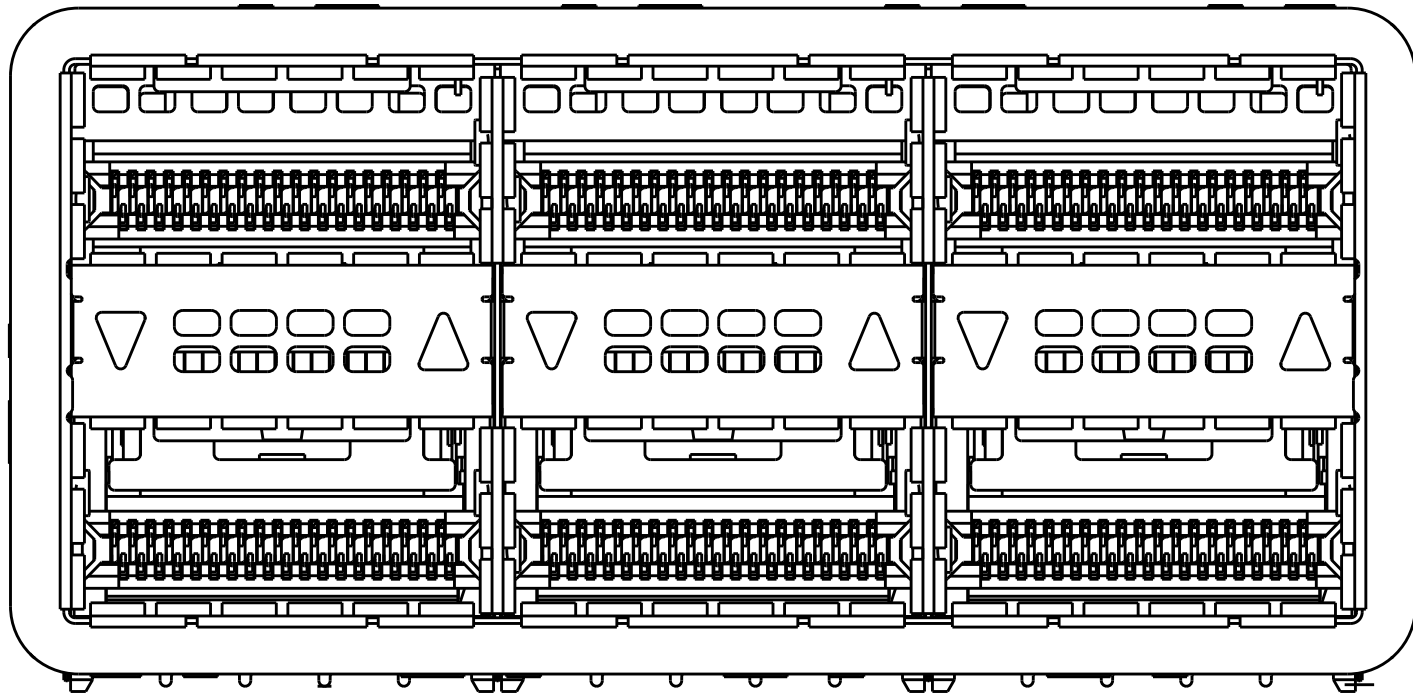
VIEW Y-Y



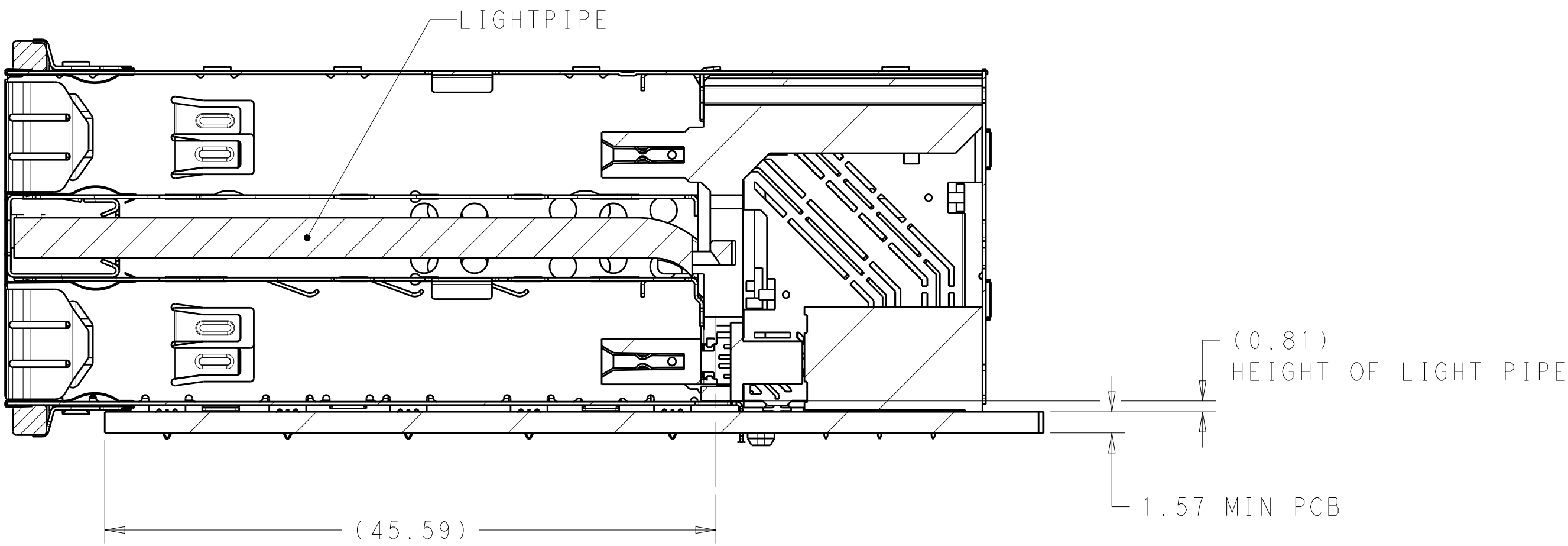
2227226-1/4
NO LIGHTPIPE IN ASSEMBLY
SCALE 3:1



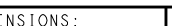
2227226-2/5
LEFT LIGHTPIPE INDICATOR
POINTING TO UPPER PORT
SCALE 3:1



2227226-3/6
LEFT LIGHTPIPE INDICATOR
POINTING TO LOWER PORT
SCALE 3:1

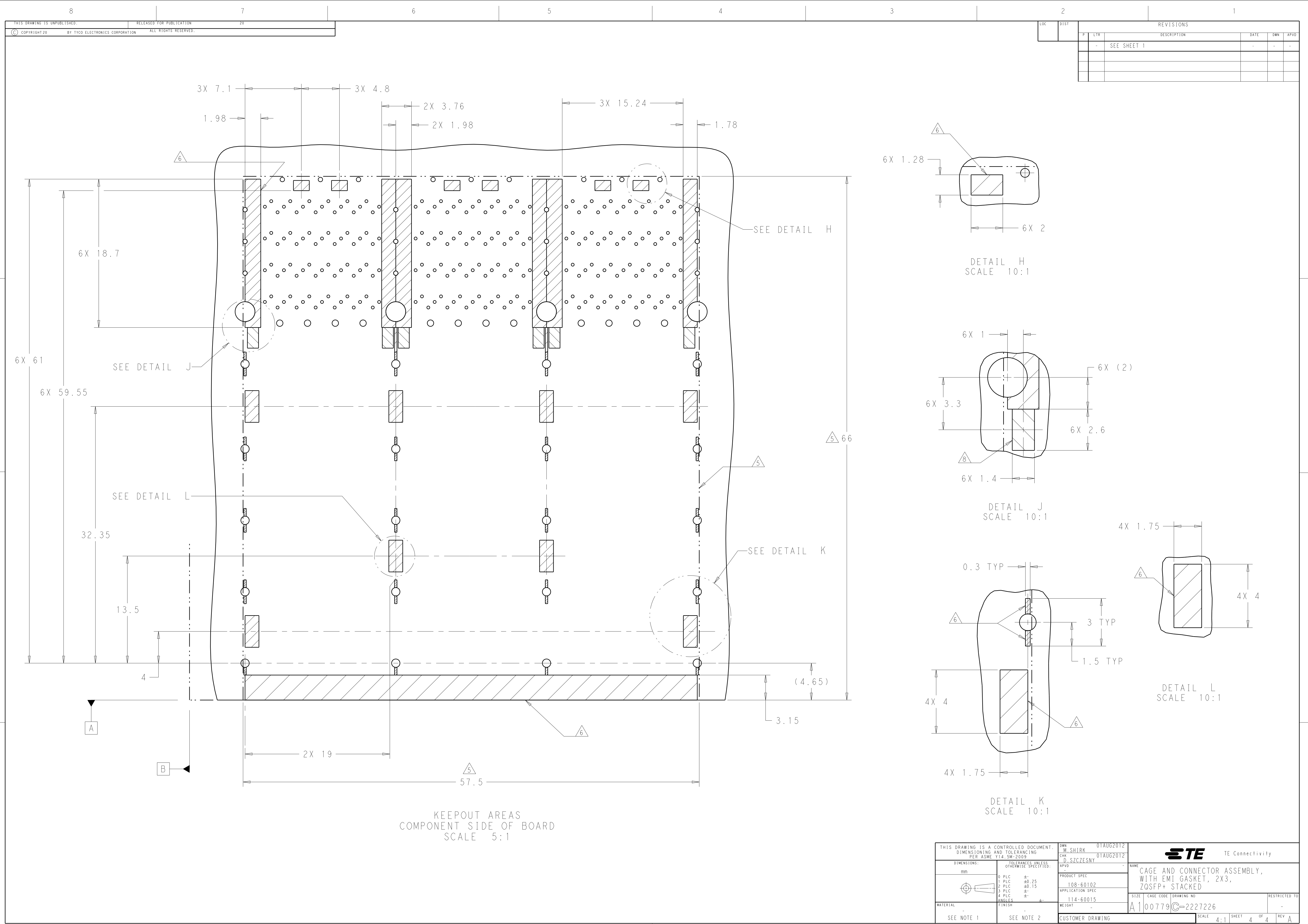


SECTION V-V
SCALE 3:1

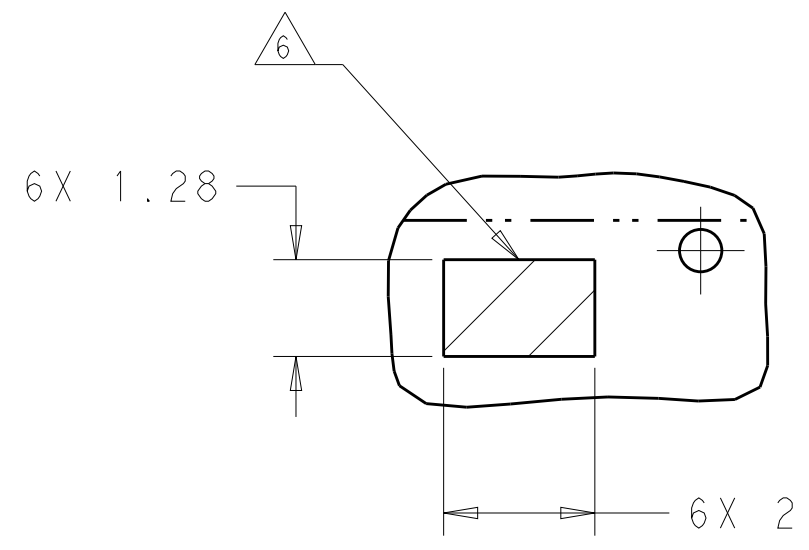
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009				DWN M. SHIRK 01AUG2012	01AUG2012		 TE Connectivity		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				CHK D. SZCZESNY 01AUG2012	01AUG2012				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-		NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI GASKET, 2X3, ZQSFP+ STACKED		
mm		0 PLC ± 1 PLC ±0.25 2 PLC ±0.15 3 PLC ± 4 PLC ±		PRODUCT SPEC	108-60102				
		ANGLES FINISH		APPLICATION SPEC	114-60015		SIZE CAGE CODE DRAWING NO A100779C=2227226		
MATERIAL		-		WEIGHT	-				
SEE NOTE 1		SEE NOTE 2		CUSTOMER DRAWING		SCALE 4:1		SHEET 2 of 4	REV A



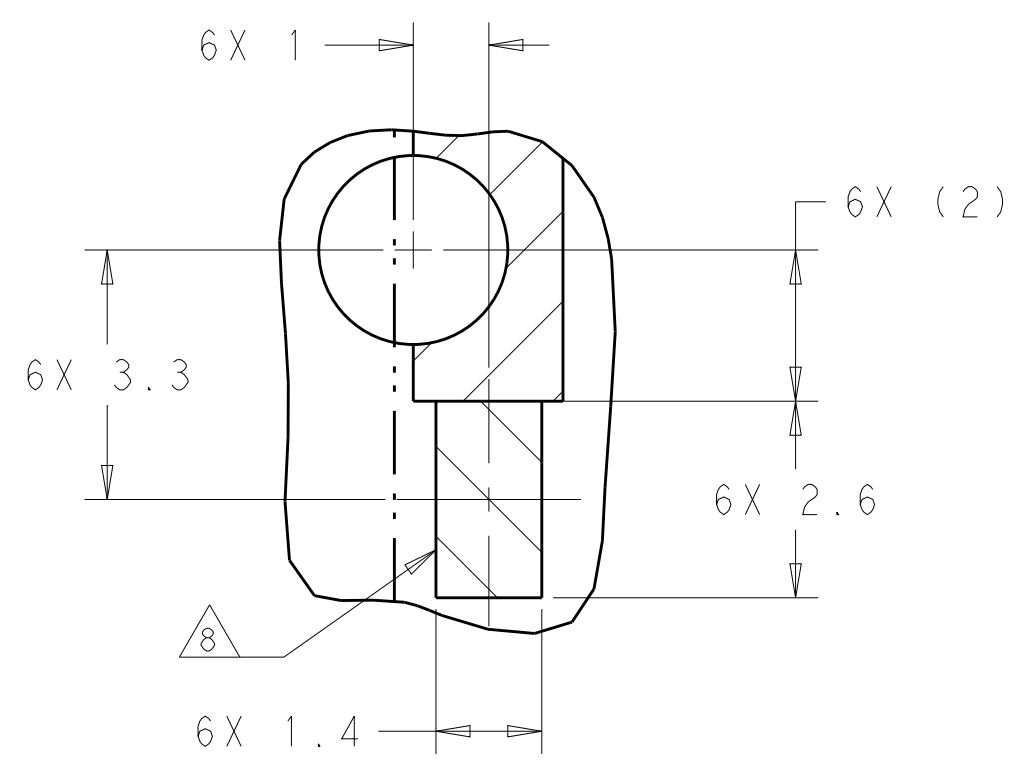
THIS DRAWING IS A CONTROLLED DOCUMENT DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		OWN M. SHIRK DATE 01AUG2012		TE Connectivity	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLOC ±.05 1 PLOC ±.05 2 PLOC ±.15 3 PLOC ±. 4 PLOC ±. ANGLES ±. FINISH		CAGE AND CONNECTOR ASSEMBLY, WITH EMI GASKET, 2X3, ZOSFP+ STACKED	
MATERIAL		PRODUCT SPEC 108-60102		SIZE	
SEE NOTE 1		APPLICATION SPEC 114-60015		CAGE CODE	
SEE NOTE 2		WEIGHT		DRAWING NO	
		CUSTOMER DRAWING		100779	
				C=227226	
				SCALE	
				4:1	
				SHEET	
				3 of 4	
				REV	
				A	



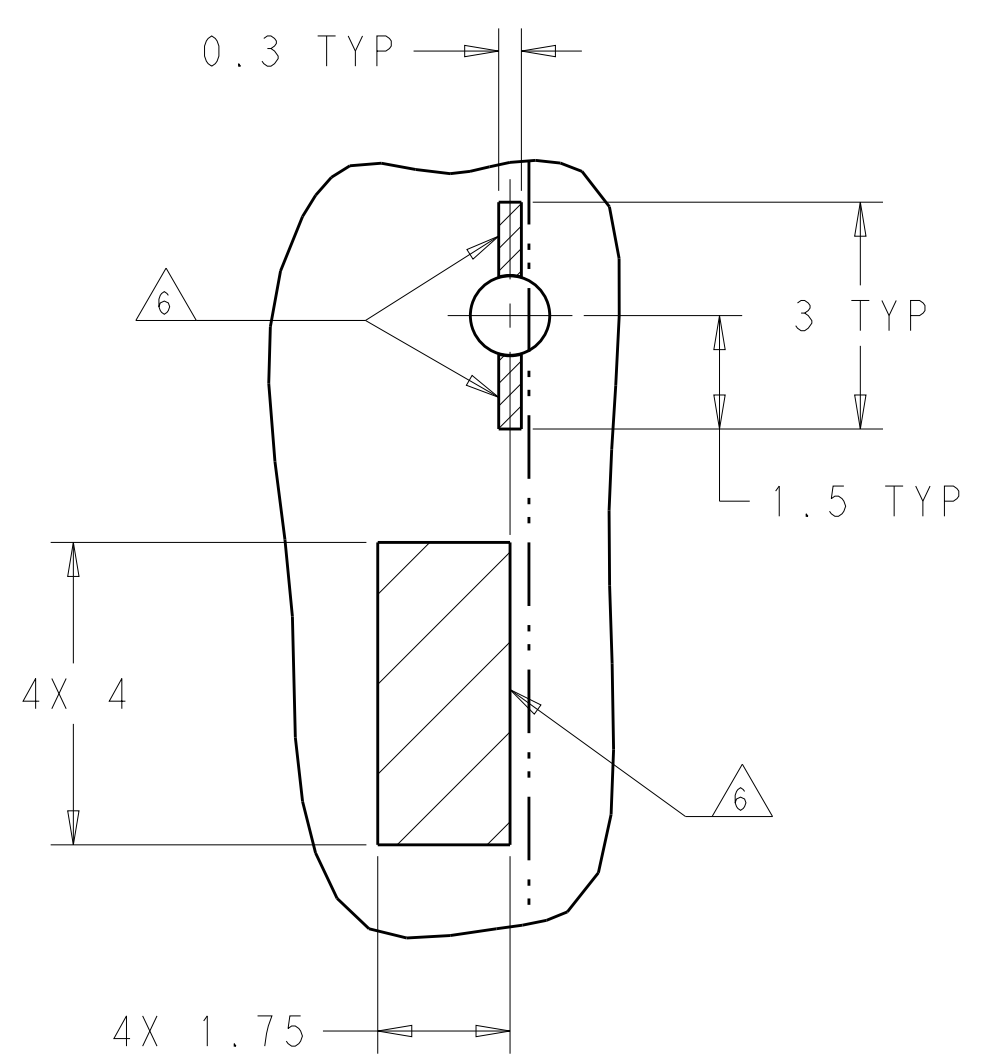
KEEPOUT AREAS
COMPONENT SIDE OF BOARD
SCALE 5:1



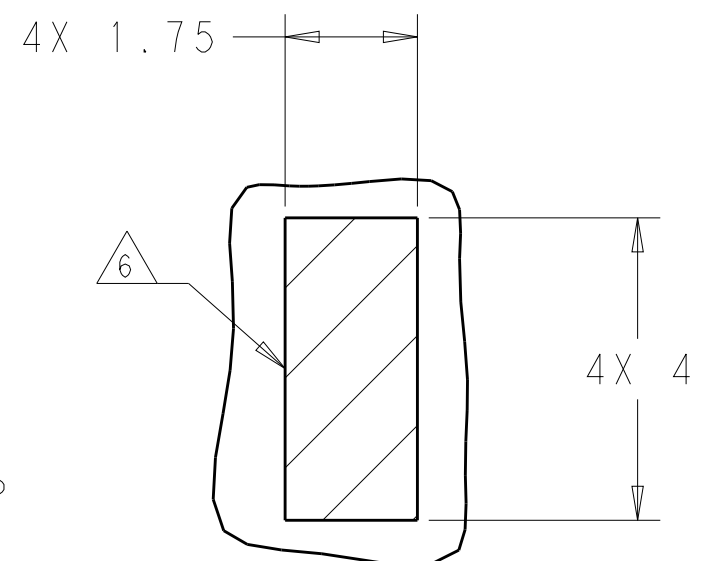
DETAIL H
SCALE 10:1



DETAIL J
SCALE 10:1



DETAIL K
SCALE 10:1



DETAIL L
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009			DWN M SHIRK 01AUG2012		 TE Connectivity			
			CHK D. SZCZESNY 01AUG2012					
DIMENSIONS:			TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME		
mm			0 PLC ± 1 PLC ±0.25 2 PLC ±0.15 3 PLC ± 4 PLC ± ANGLES ±			CAGE AND CONNECTOR ASSEMBLY, WITH EMI GASKET, 2X3, ZQSFP+ STACKED		
			PRODUCT SPEC 108-60102			SIZE		
			APPLICATION SPEC 114-60015			CAGE CODE		
MATERIAL			WEIGHT			DRAWING NO		
FINISH			-			A100779C=2227226		
SEE NOTE 1			SEE NOTE 2			RESTRICTED TO		
			CUSTOMER DRAWING			-		
			SCALE			4:1		
			SHEET			4 OF 4		
			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.