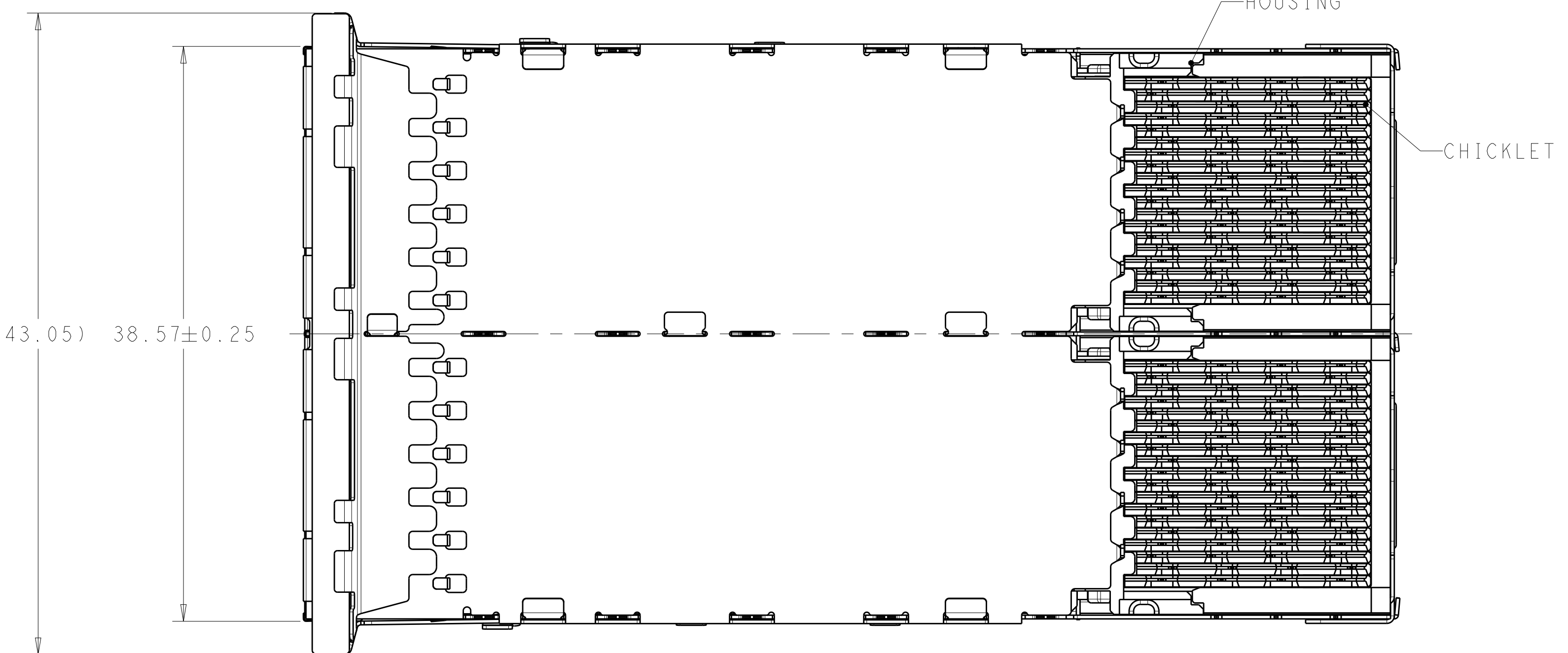
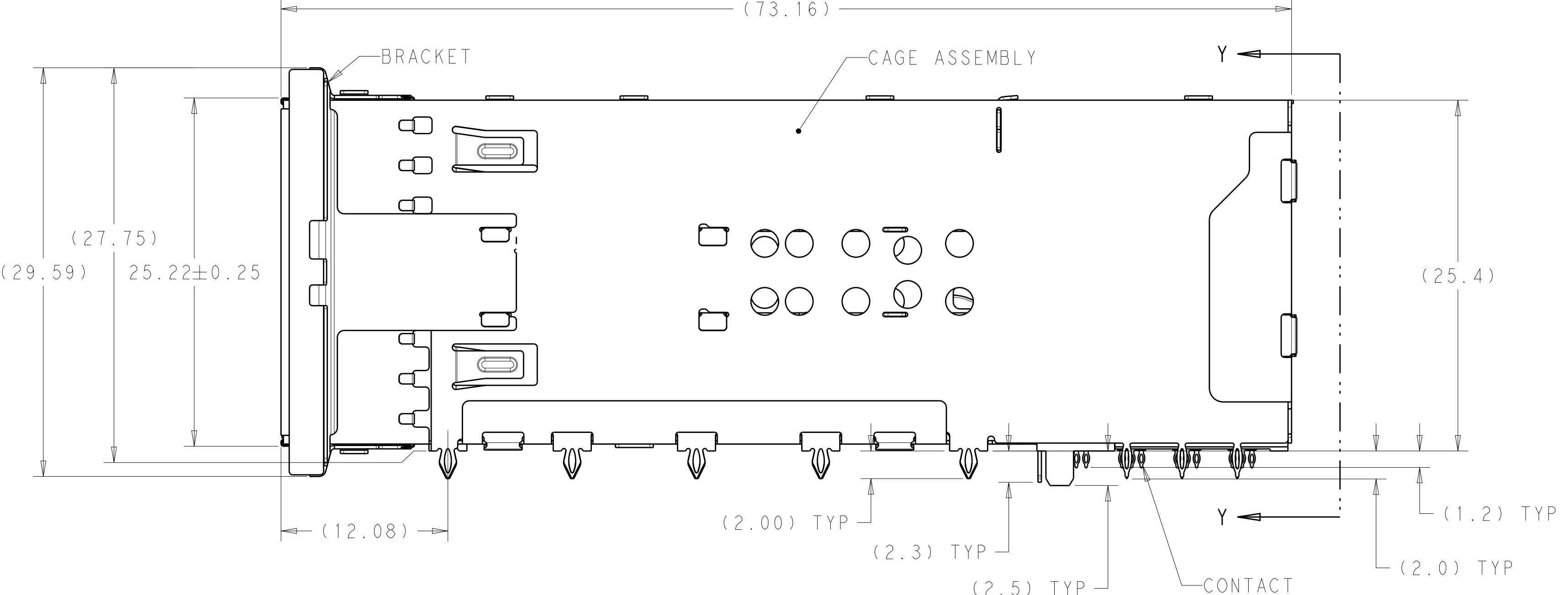
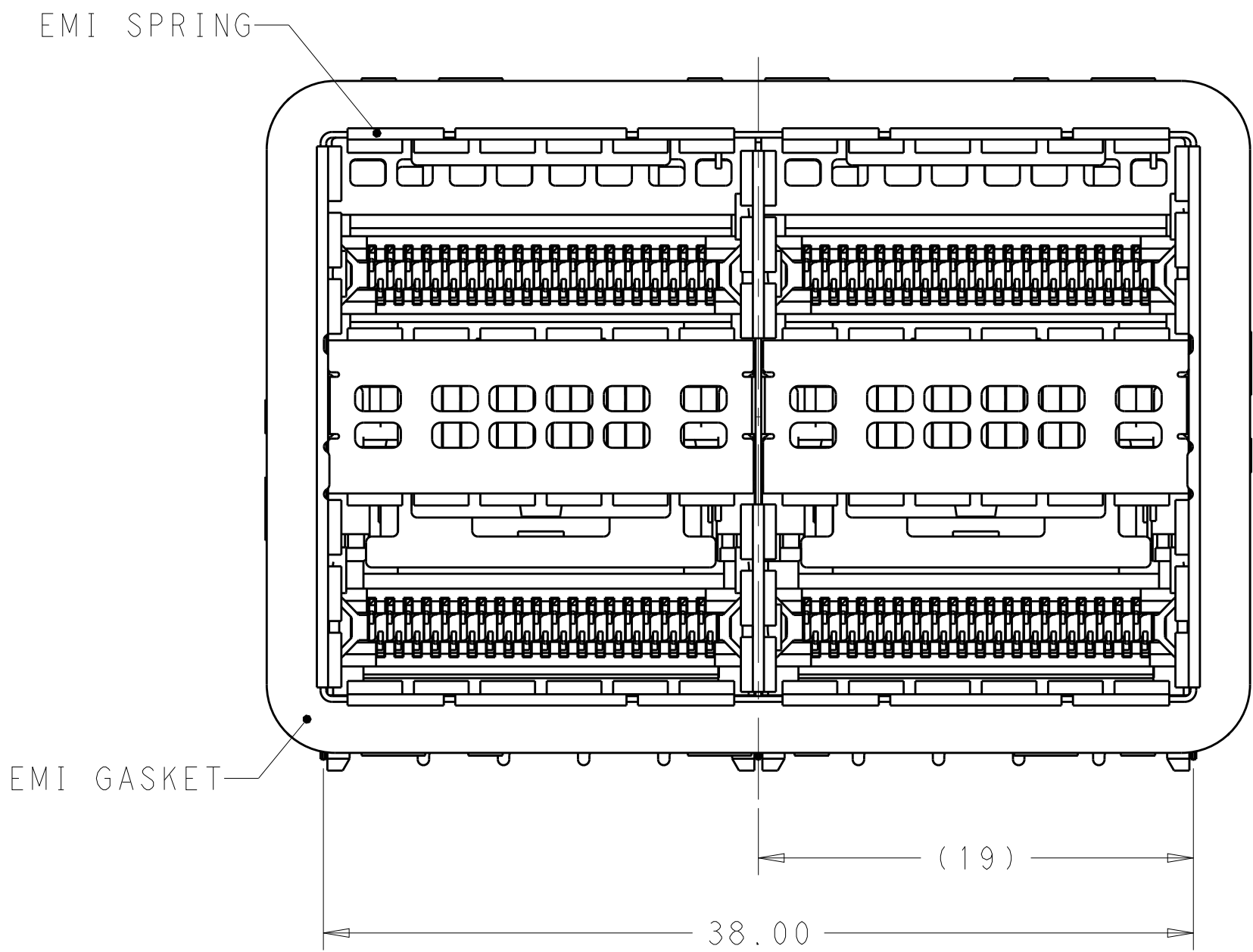


LOC		DIST		REVISIONS				
GP	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		A		RELEASED FOR PRODUCTION		02MAR2016	TX	SH

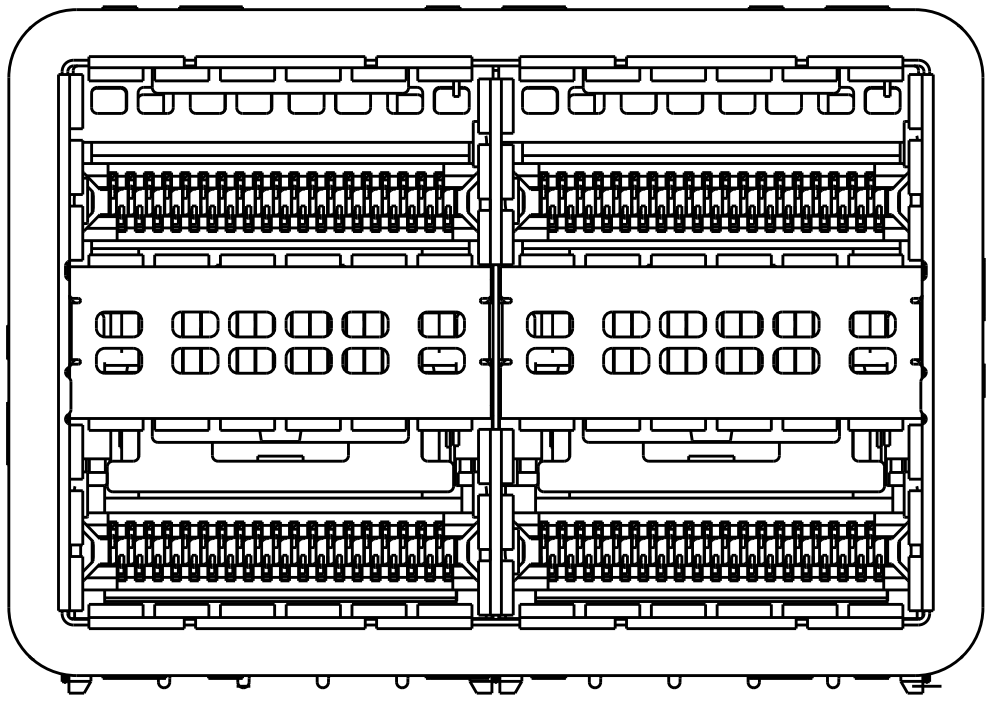


1. MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
BRACKET- NICKEL SILVER ALLOY PER ASTM B 122.
EMI SPRING- COPPER ALLOY, NICKEL PLATED.
EMI GASKET- PLATED FILLED SILICONE.
HOUSING- POLYESTER LCP WITH 94V-0.
CHICKLET- POLYESTER LCP WITH 94V-0.
CONTACT- COPPER ALLOY.
LIGHTPIPE- POLYCARBONATE WITH 94V-0.
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 MARKED IN APPROXIMATE AREA SHOWN.
8. THESE HOLES ARE OPTIONAL WHEN PINS ON BACK OF CAGE ARE REMOVED.
9. CONTACT FINISH: 0.08µm MINIMUM GOLD OVER 0.68µm PALLADIUM-NICKEL ON MATING END, 1.25µm MATT TIN ON SOLDER TAIL, ALL OVER 1.27µm NICKEL.

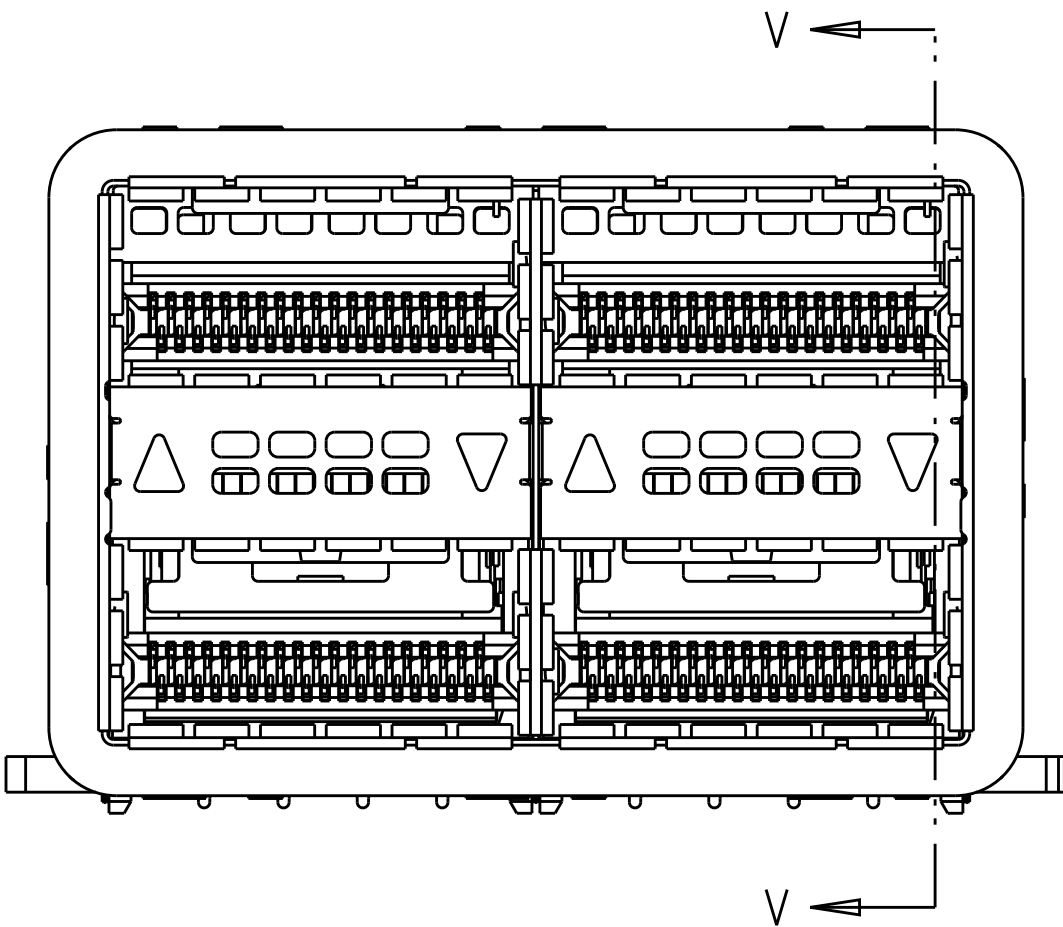
9	LEFT INDICATOR DOWN	2227225-6
9	LEFT INDICATOR UP	2227225-5
9	NO LIGHTPIPE	2227225-4
2	LEFT INDICATOR DOWN	2227225-3
2	LEFT INDICATOR UP	2227225-2
2	NO LIGHTPIPE	2227225-1
CONTACT FINISH		PART NUMBER
DESCRIPTION		

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009.		DWN M. SHIRK CHK D. SZCZESNY APVD	03AUG2012 03AUG2012	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ± 1 PLC ±0.25 2 PLC ±0.15 3 PLC ± 4 PLC ±		PRODUCT SPEC 108-60102 APPLICATION SPEC 114-60015		CAGE AND CONNECTOR ASSEMBLY, WITH EMI GASKET, 2X2, ZQSFP+ STACKED	
MATERIAL SEE NOTE 1		FINISH SEE NOTE 2		SIZE A100779	RESTRICTED TO -
		CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 4
				REV A	

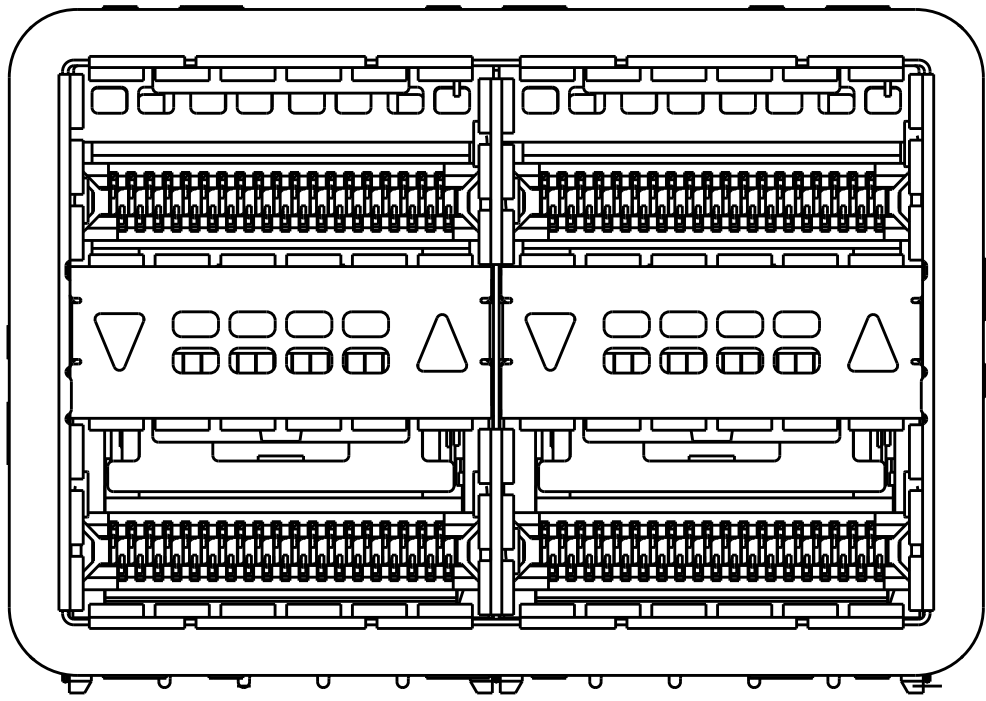
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
		-		SEE SHEET 1	-	-



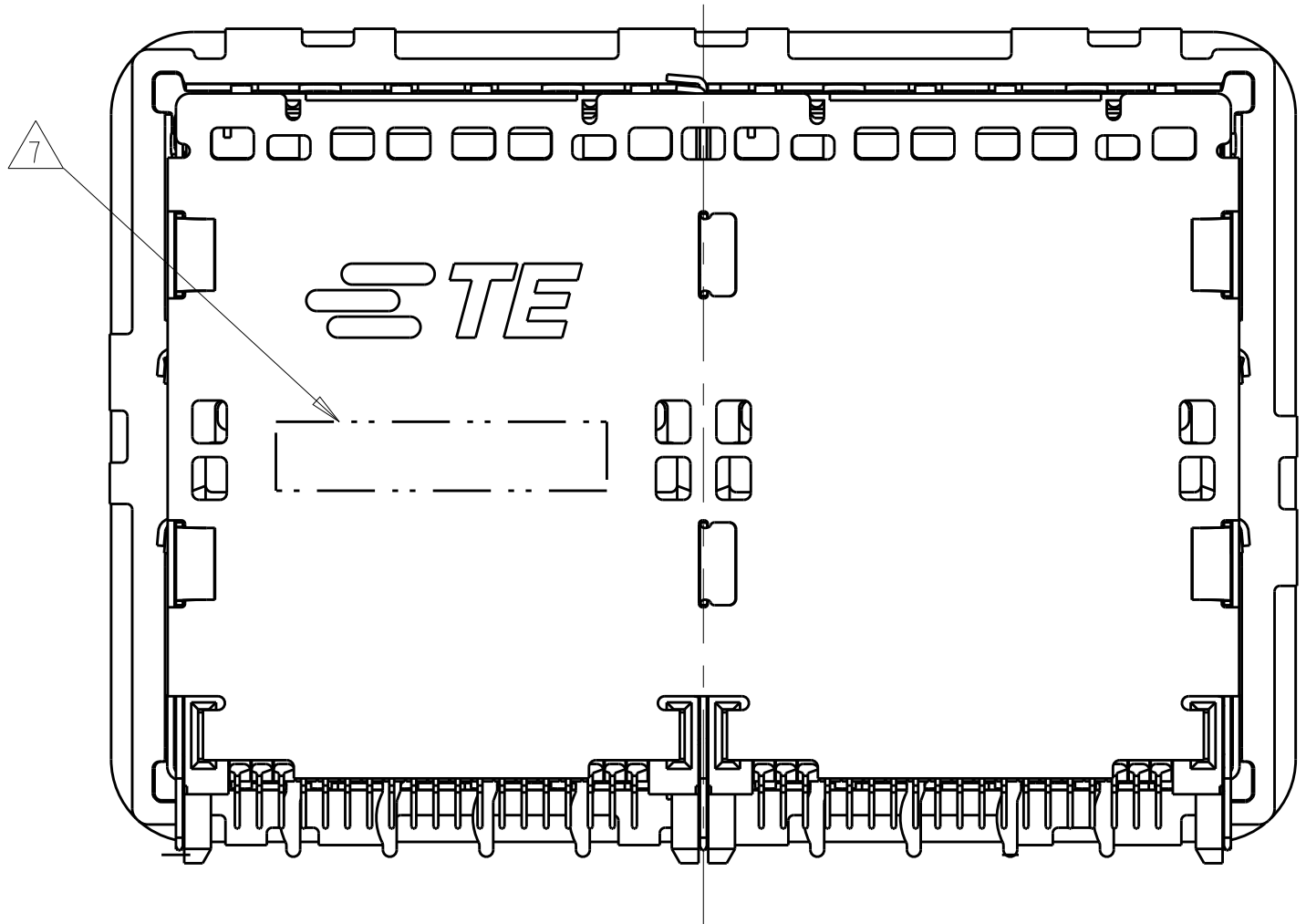
2227225-1 / 2227225-4
NO LIGHTPIPE IN ASSEMBLY
SCALE 3:1



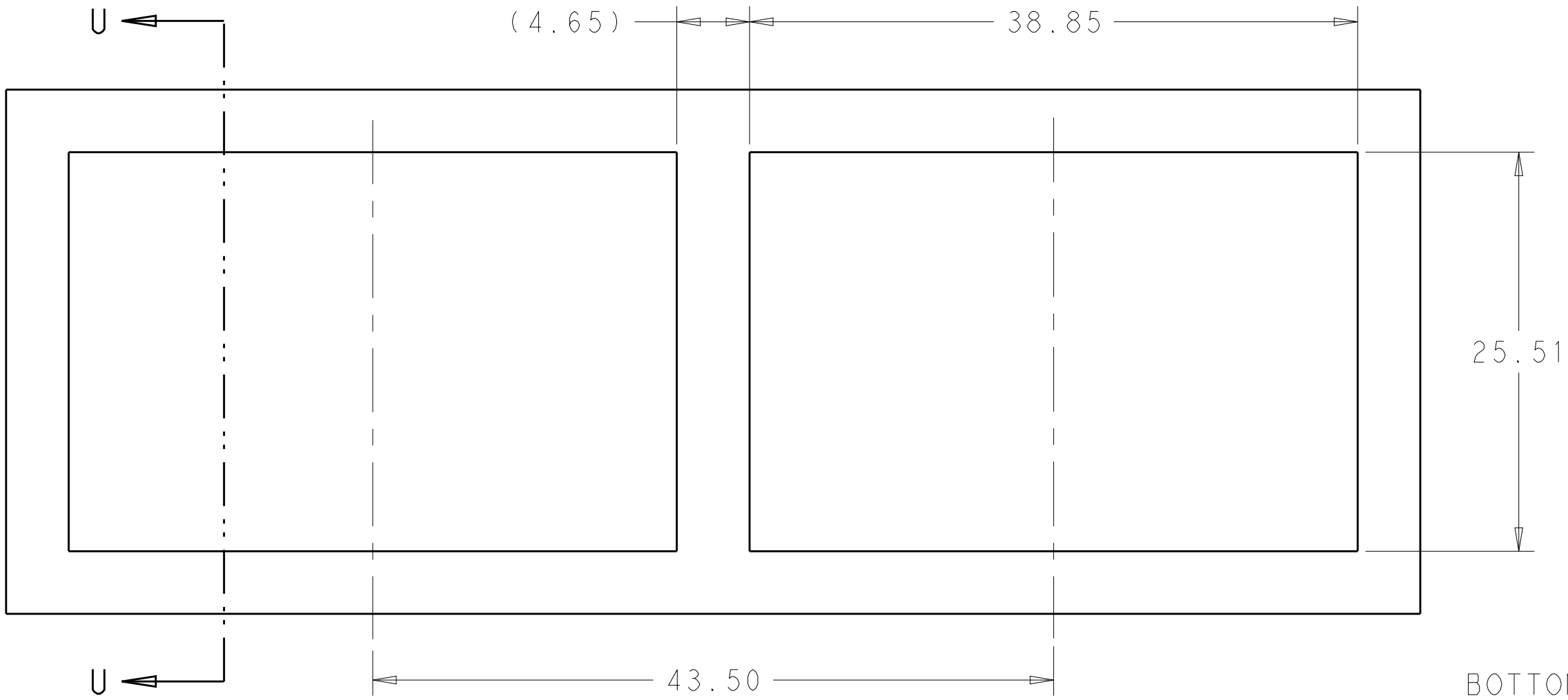
2227225-2 / 2227225-5
LEFT LIGHTPIPE INDICATOR
POINTING TO UPPER PORT
SCALE 3:1



2227225-3 / 2227225-6
LEFT LIGHTPIPE INDICATOR
POINTING TO LOWER PORT
SCALE 3:1



VIEW Y-Y

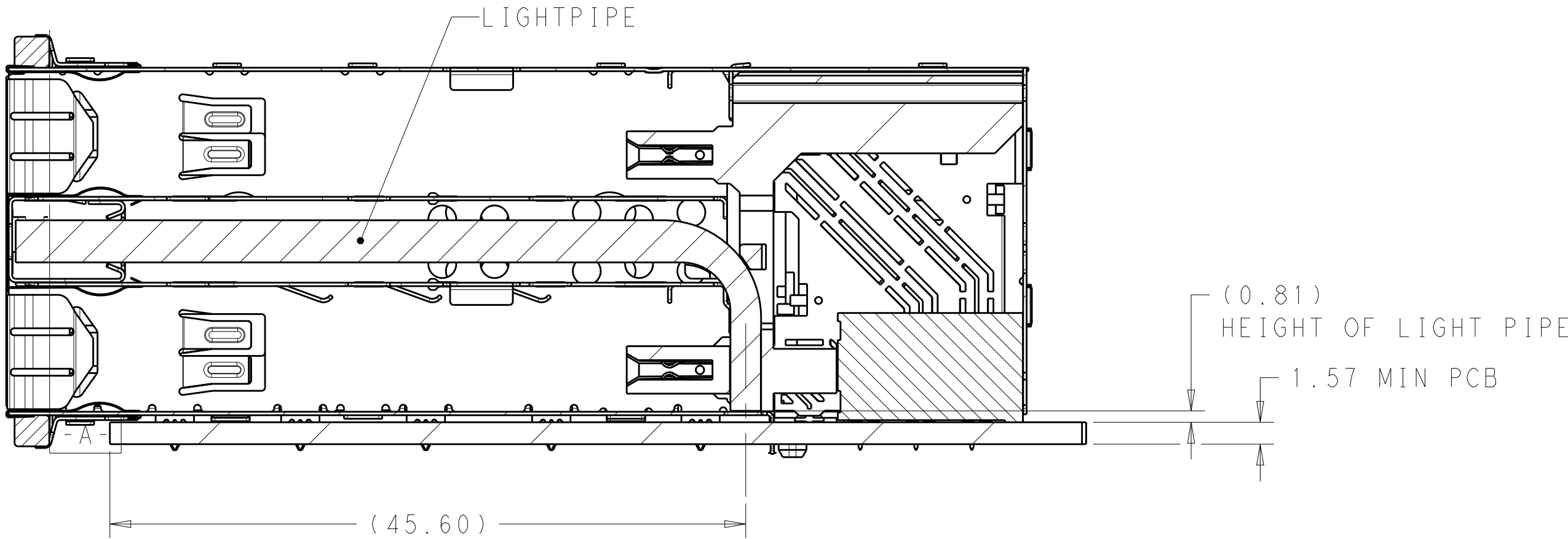


RECOMMENDED PANEL CUTOUT
AND PC BOARD, PANEL POSITION
SCALE 3:1

0.19
BOTTOM OF CUTOUT
IN PANEL TO TOP
OF PC BOARD

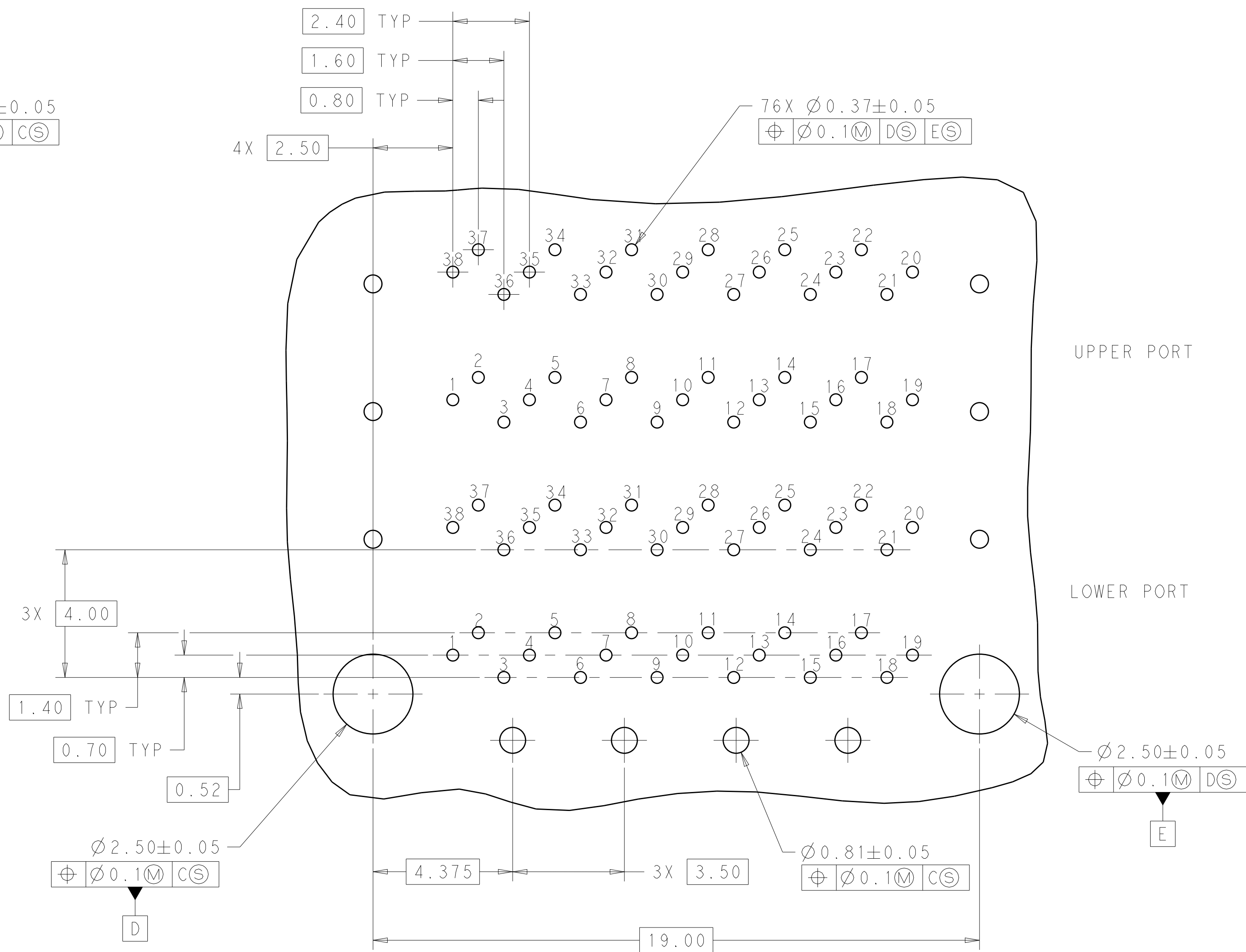
6.00±0.30
DISTANCE BETWEEN BACK
OF PANEL AND FRONT OF
PC BOARD

SECTION U-U



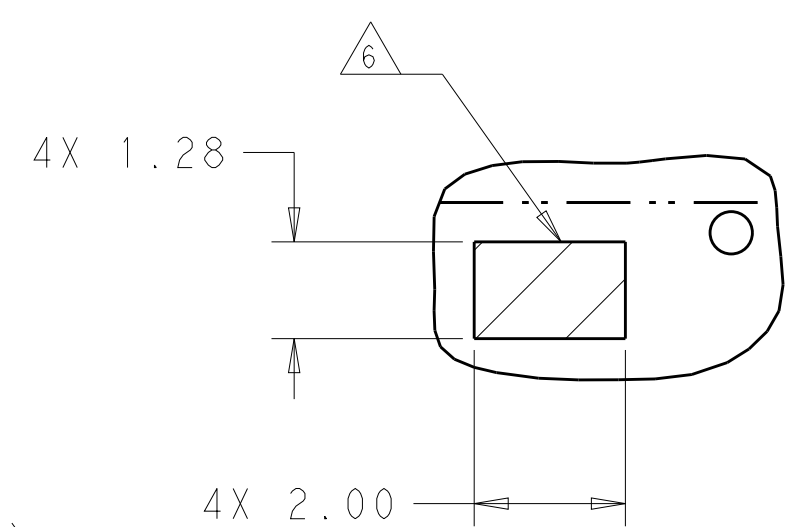
SECTION V-V
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN M. SHIRK 03AUG2012	TE Connectivity	
DIMENSIONS: mm		CHK D. SZCZESNY 03AUG2012		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME	
0 PLC ± 1 PLC ±0.25 2 PLC ±0.15 3 PLC ± 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC 108-60102 APPLICATION SPEC 114-60015	CAGE AND CONNECTOR ASSEMBLY, WITH EMI GASKET, 2X2, ZQSFP+ STACKED	
MATERIAL SEE NOTE 1		WEIGHT -	SIZE A100779	RESTRICTED TO -
SEE NOTE 2		CUSTOMER DRAWING	SCALE 4:1	SHEET 2 OF 4
			REV A	

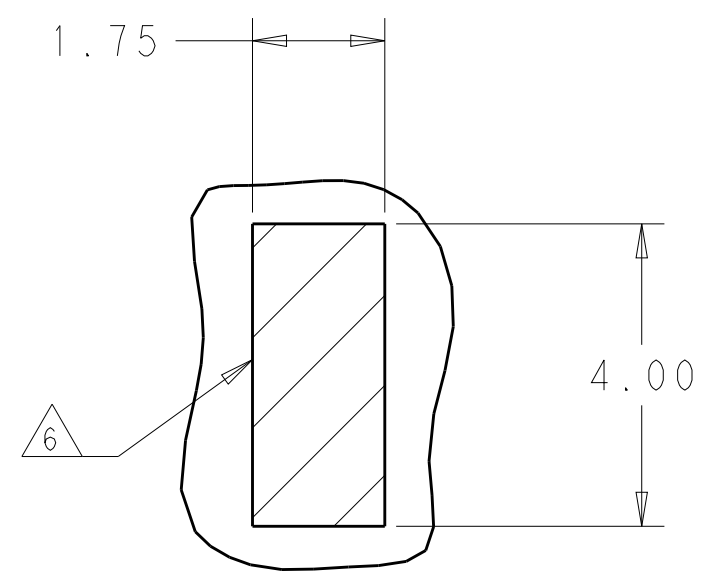


RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE OF BOARD
(PCB TOLERANCE ± 0.05)
SCALE 5:1

4805 (3/11)



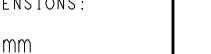
DETAIL J
LED PADS
SCALE 10:1



Technical drawing of a mechanical part. The drawing shows a cross-section of a component with a central vertical axis. A weld symbol is located on the upper part of the component, indicating a fillet weld. The dimensions are as follows:

- Top horizontal dimension: 0.30 TYP
- Vertical dimension from the top of the component to the center of the weld: 3.00 TYP
- Vertical dimension from the center of the weld to the bottom of the component: 1.50 TYP
- Horizontal dimension from the centerline to the left edge of the component: 4X 4.00
- Horizontal dimension from the centerline to the right edge of the component: 4X 1.75

DETAIL K
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN: 03AUG2012 M. SHIRK CHK: 03AUG2012 D. SZCZESNY	 TE Connectivity		
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±. 1 PLC ±.25 2 PLC ±0.15 3 PLC ±. 4 PLC ±.1 ANGLES ±.1	APVD	NAME		
		PRODUCT SPEC	CAGE AND CONNECTOR ASSEMBLY, WITH EMI GASKET, 2X2, ZQSFP+ STACKED		
		APPLICATION SPEC	RESTRICTED TO		
MATERIAL	FINISH	114-60015	SIZE	CAGE CODE	DRAWING NO
SEE NOTE 1	SEE NOTE 2	114-60015	A1	100779	C=2272725
CUSTOMER DRAWING		WEIGHT	SCALE		SHEET
		-	4:1		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

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