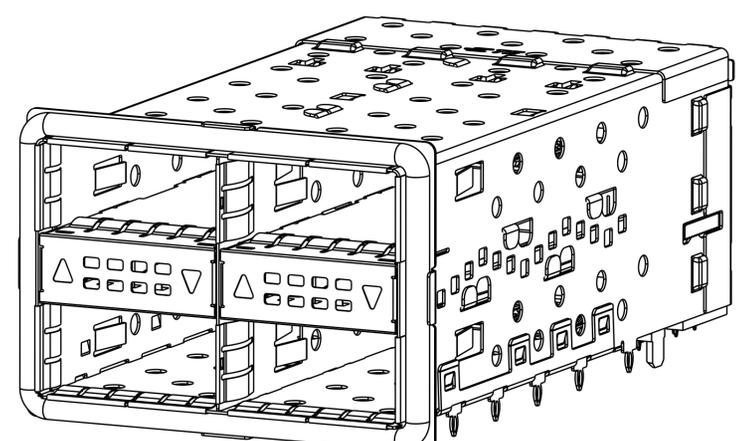
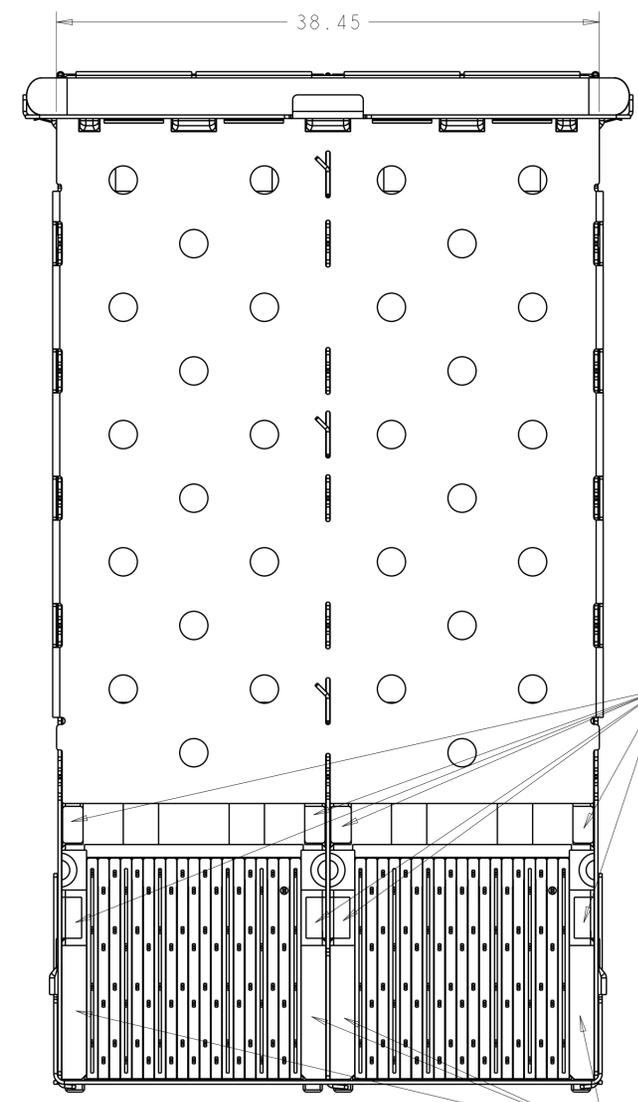
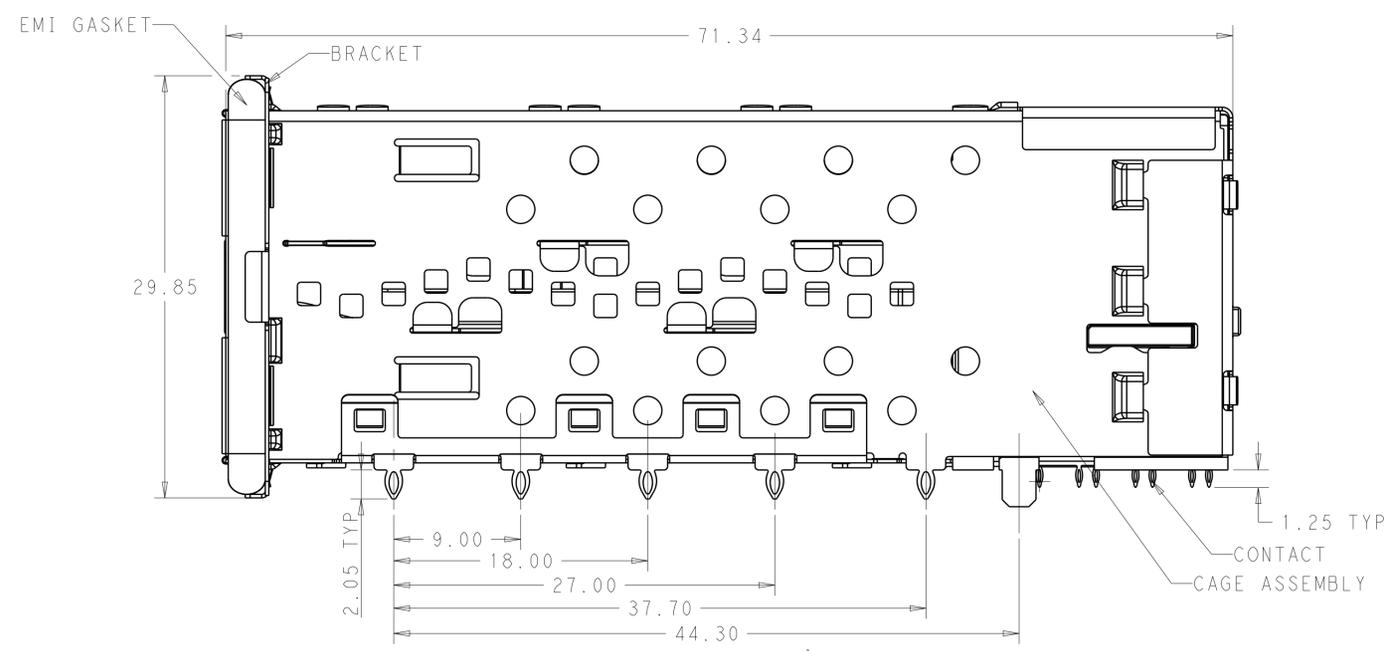
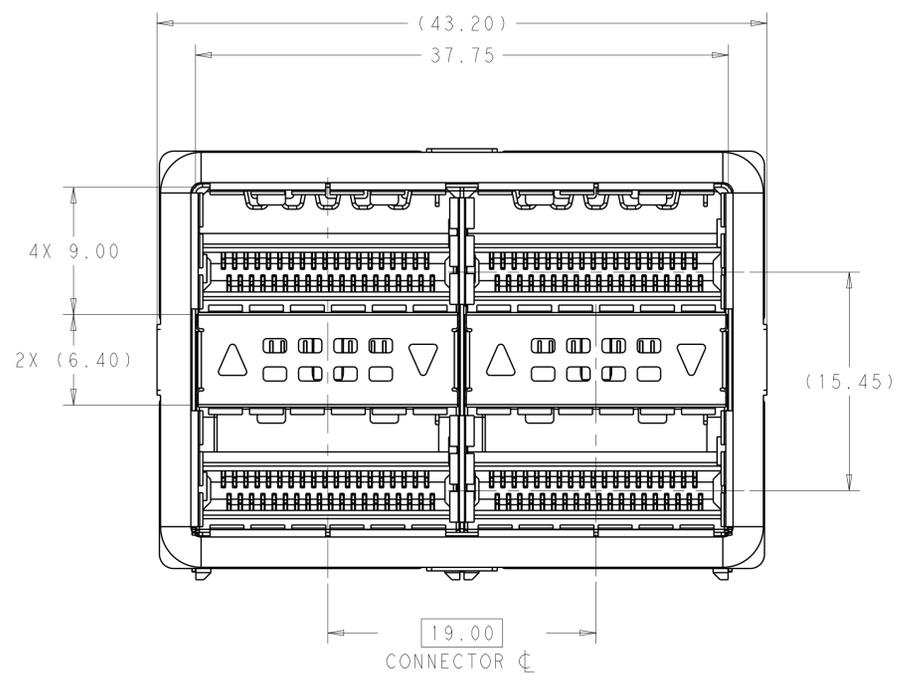


LOC	DIST	REVISIONS					
GP	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		A		RELEASE PER ECO-16-001264	1FEB2016	RG	SH
		B		REVISE PER ECO-17-008876	3AUG2017	RG	SH



SCALE 3:1

- 1 MATERIAL:
 CAGE ASSEMBLY- STAINLESS STEEL.
 BRACKET- STAINLESS STEEL.
 EMI GASKET- NIKCEL-GRAPHITE FILLED SILICONE.
 HOUSING- BLACK LCP,UL 94V-0 RATED
 CHICKLET- BLACK LCP,UL 94V-0 RATED
 LIGHT PIPE- POLYCARBONATE, CLEAR, UL 94V-0 RATED
 CONTACT- COPPER ALLOY.
 GASKET - CONDUCTIVE RUBBER, UL 94V-0 RATED
- 2 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 3. MINIMUM PCB THICKNESS OF 1.57mm.
- 4 CONTACT FINISH- CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-127010, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN ON NEEDLE EYE.
- 5 THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS AND SIGNAL TRACES. TOP SIDE ONLY. TOP SIDE TRACES ALLOWED WITHIN CONNECTOR HOLE PATTERN.
- 6 LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE LED PACKAGE WITH A HEIGHT OF 0.8mm.
- 7. CAGE FINISH-1.25 μm MINIMUM NICKEL PLATING.
- 8 KEEP THE GAP BETWEEN LEDS 0.5mm MINIMUM.

BOTH LIGHT PIPES WITH DOWN DIRECTION	1-2214574-0
3 ROUND VENT HOLES	2214574-9
BOTH LIGHT PIPES	2214574-8
BOTH LIGHT PIPES	2214574-7
INNER LIGHT PIPES	2214574-6
OUTER LIGHT PIPES	2214574-5
NO LIGHT PIPES	2214574-4
BOTH LIGHT PIPES	2214574-3
INNER LIGHT PIPES	2214574-2
OUTER LIGHT PIPES	2214574-1
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN ROBERT GAN 20APR2013
 CHN JASON YANG 20APR2013
 APVD ALEX CAI 20APR2013

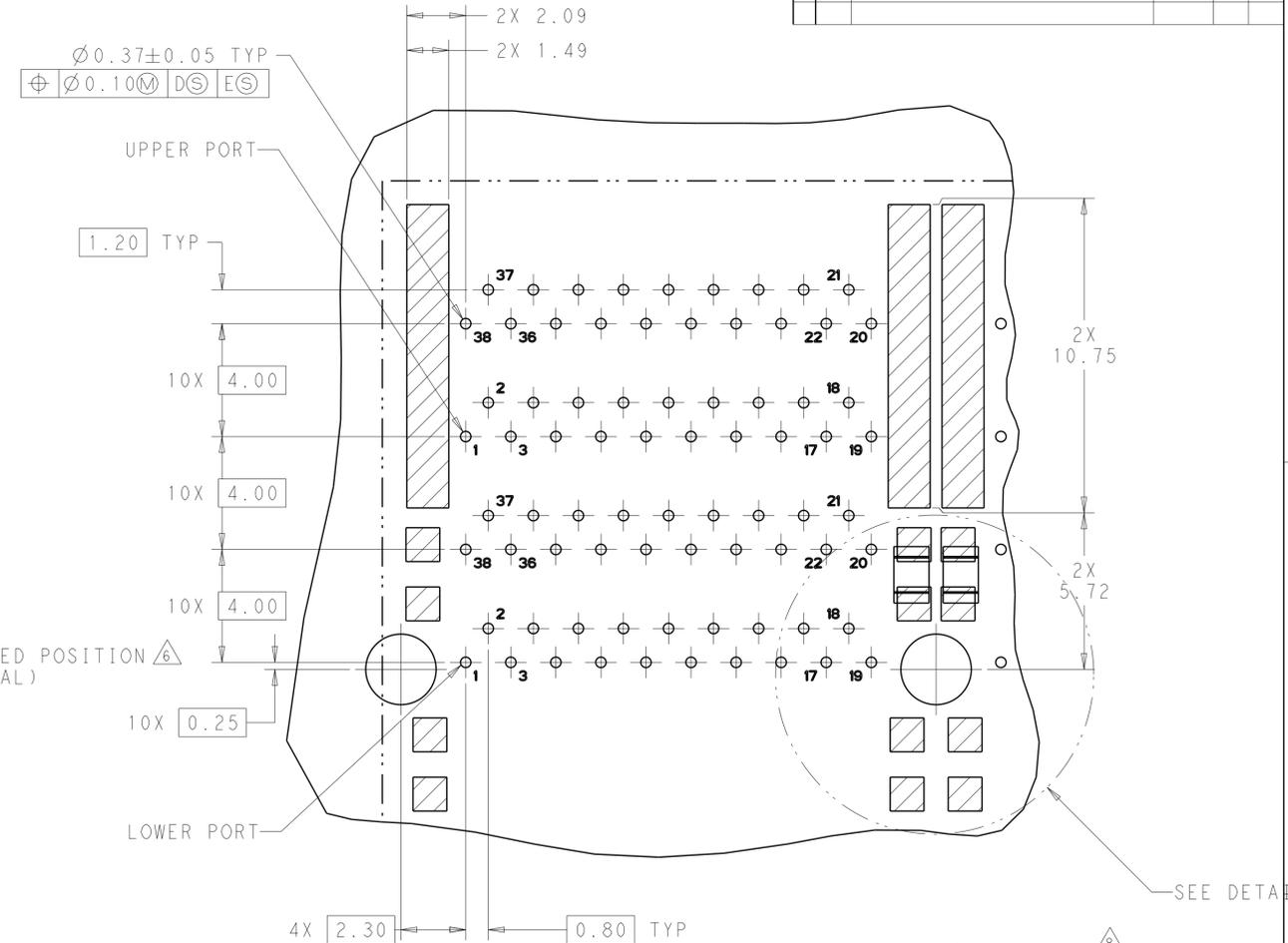
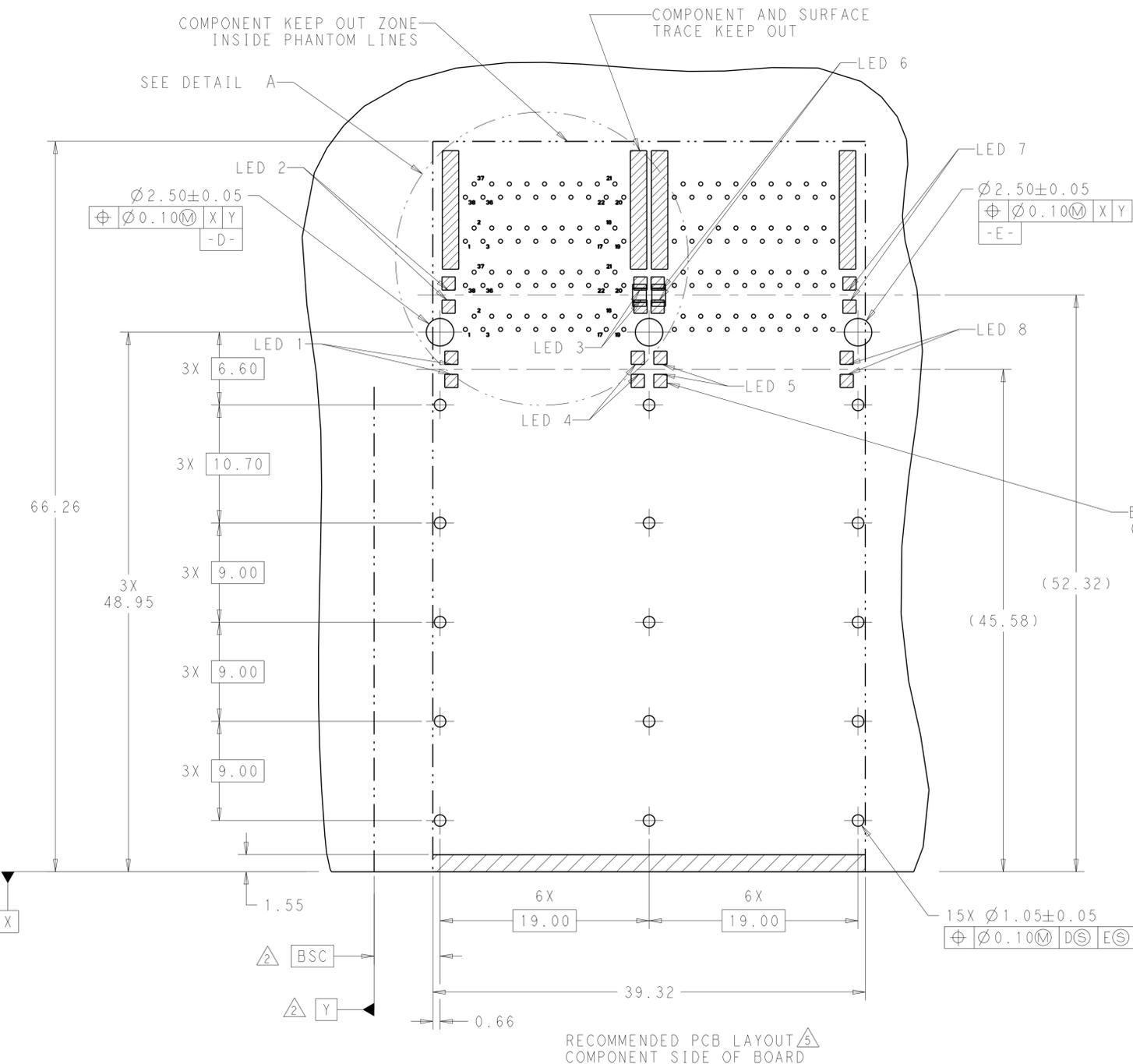
TE Connectivity

CAGE AND PT CONNECTOR ASSEMBLY WITH EMI GASKET, PRESS FIT, 2X2, STACKED QSFP+

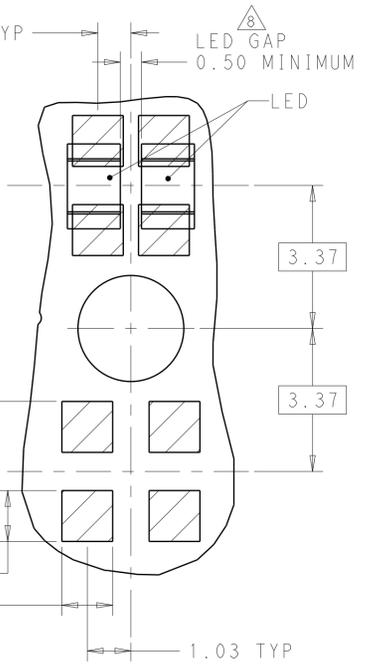
SIZE CAGE CODE DRAWING NO RESTRICTED TO
 A1 00779C=2214574

CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 4 REV B

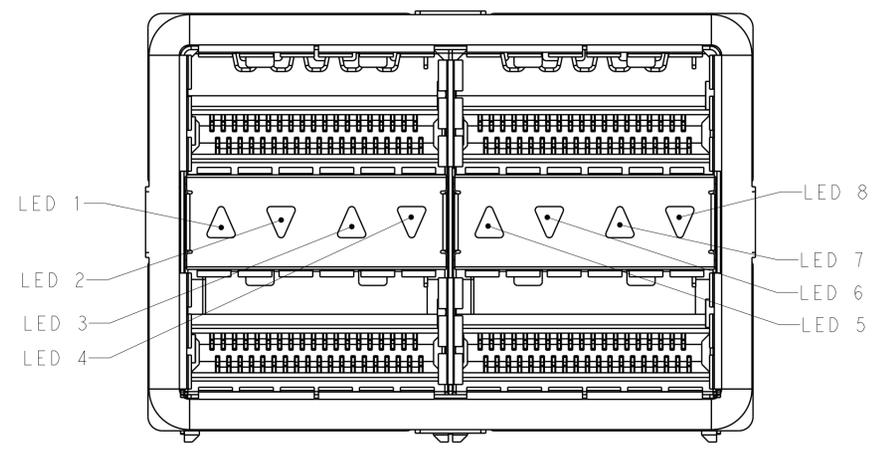
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		-	-	SEE SHEET 1	-	-	-



DETAIL A
 2X INDIVIDUALLY
 SCALE 8:1



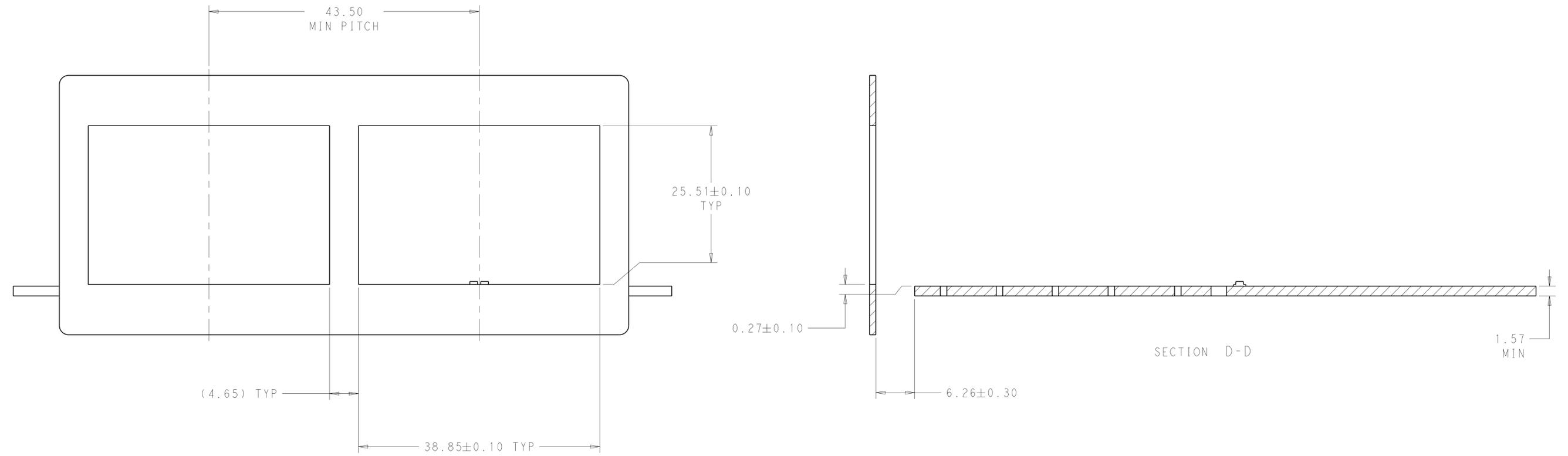
DETAIL B
 SCALE 12:1



LED LAYOUT DEFINITION
 SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: ROBERT GAN 20APR2013	TE Connectivity CAGE AND PT CONNECTOR ASSEMBLY WITH EMI GASKET, PRESS FIT, 2X2, STACKED QSFP+
DIMENSIONS: mm		CHK: JASON YANG 20APR2013	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: ALEX CAL 20APR2013	
0 PLC ± 1 PLC ±0.05 2 PLC ±0.05 3 PLC ± 4 PLC ± ANGLES ±		NAME: PRODUCT SPEC	
MATERIAL:		108-127010	SIZE: CAGE CODE DRAWING NO
FINISH:		APPLICATION SPEC	RESTRICTED TO
		114-32020	A1 00779C=2214574
		WEIGHT:	CUSTOMER DRAWING
		SCALE: 4:1	SHEET 2 OF 4 REV B

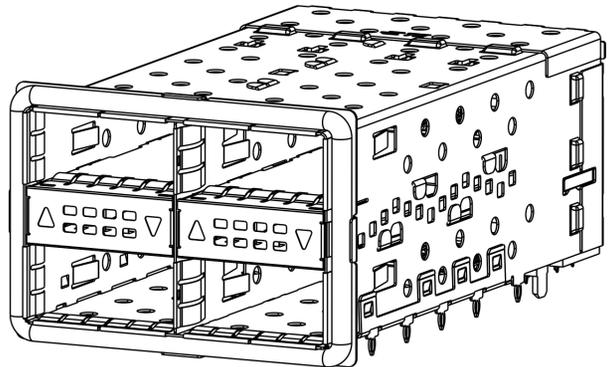
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		P	LTH	DESCRIPTION	DATE	DWN	APVD
GP	00	-	-	SEE SHEET 1	-	-	-



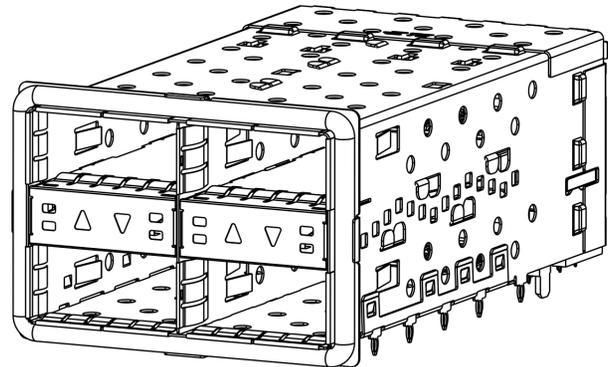
RECOMMENDED PANEL CUTOUT
 AND PC BOARD PANEL POSITION
 SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN	ROBERT GAN	20APR2013	
		CHK	JASON YANG	20APR2013	
DIMENSIONS:		APVD	ALEX CAI	20APR2013	CAGE AND PT CONNECTOR ASSEMBLY WITH EMI GASKET, PRESS FIT, 2X2, STACKED QSFP+
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			
mm	0 PLC ± .	108-127010			
	1 PLC ± 0.25	APPLICATION SPEC			
	2 PLC ± 0.15	114-32020			
	3 PLC ± .	WEIGHT			
	4 PLC ± .	A1 00779			
	ANGLES ± .	C=2214574			
MATERIAL	FINISH	CUSTOMER DRAWING			

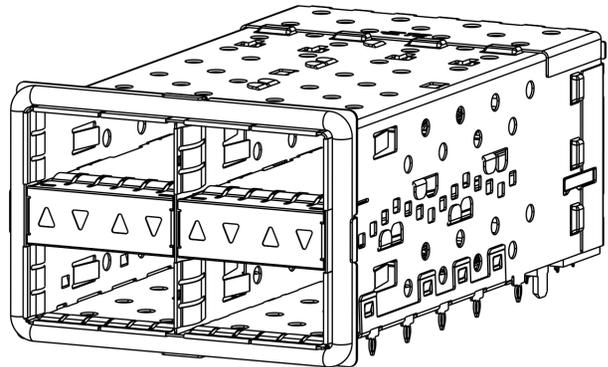
LOC		DIST		REVISIONS			
GP	00	P	LYR	DESCRIPTION	DATE	OWN	APVD
		-		SEE SHEET 1			



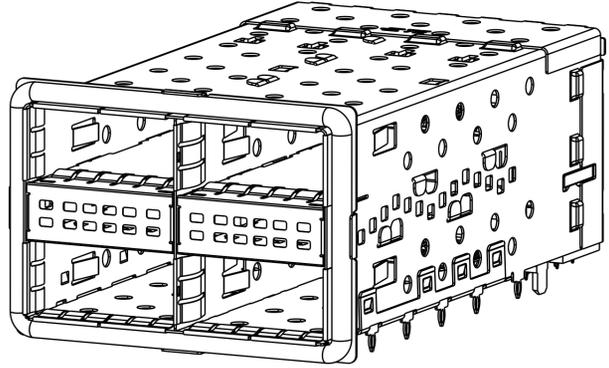
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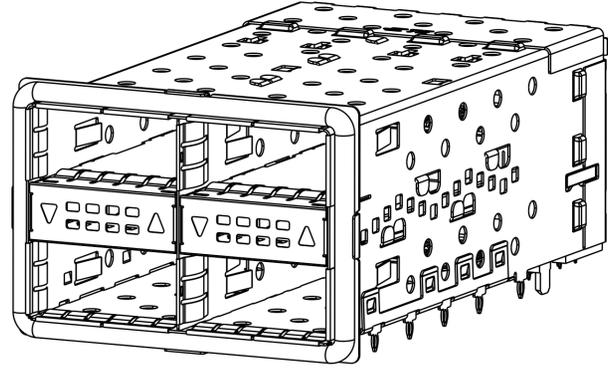
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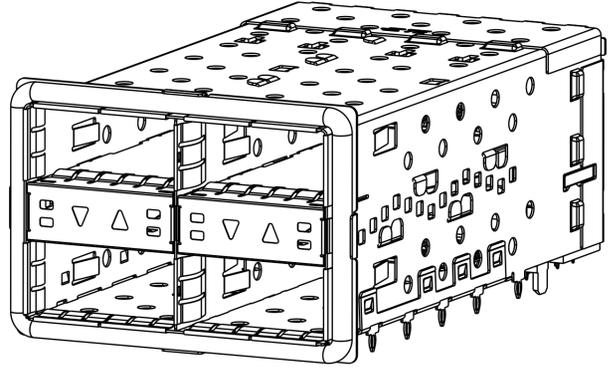
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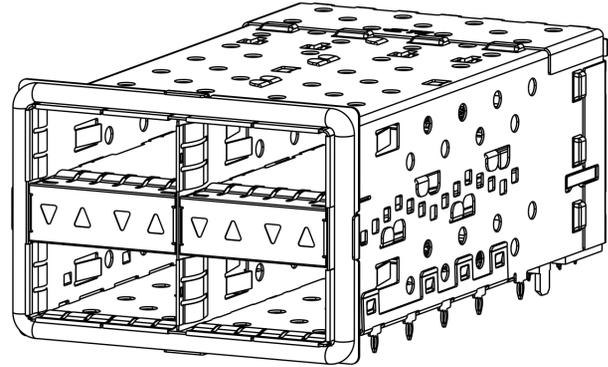
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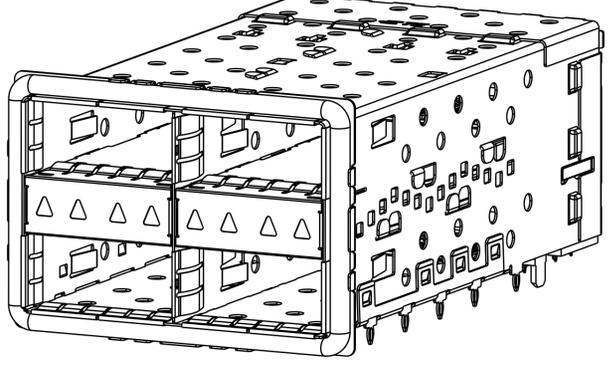
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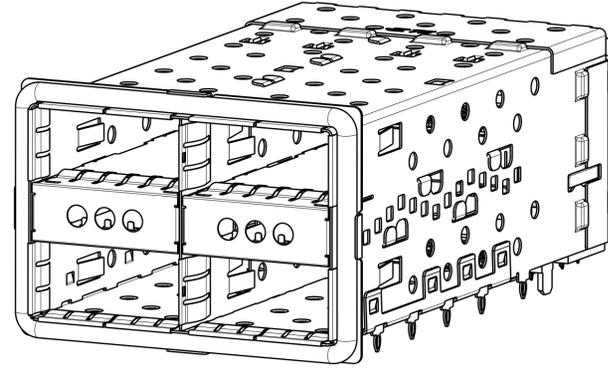
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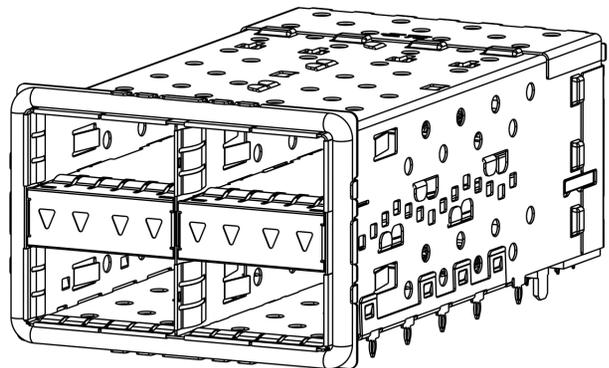
2214574-7



2214574-8



2214574-9



1-2214574-0

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: ROBERT_GAN 20APR2013		TE Connectivity NAME: CAGE AND PT CONNECTOR ASSEMBLY WITH EMI GASKET, PRESS FIT, 2X2, STACKED QSFP+	
DIMENSIONS:		CHK: JASON YANG 20APR2013			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: ALEX CAI 20APR2013		PRODUCT SPEC	
mm		0 PLC ± .		108-127010	
1 PLC ± 0.25		2 PLC ± 0.15		APPLICATION SPEC	
3 PLC ± .		4 PLC ± .		SIZE: CAGE CODE DRAWING NO	
ANGLES ± .		FINISH		RESTRICTED TO	
MATERIAL		WEIGHT		A1 00779C=2214574	
		CUSTOMER DRAWING		SCALE: 4:1 SHEET 4 OF 4 REV B	

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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