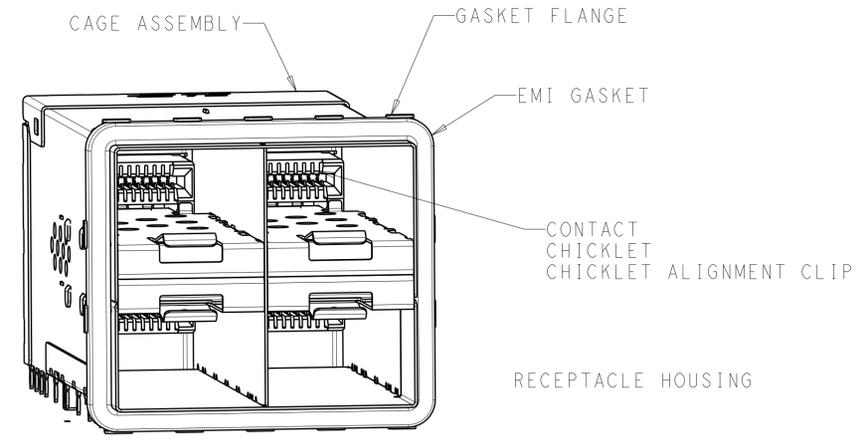
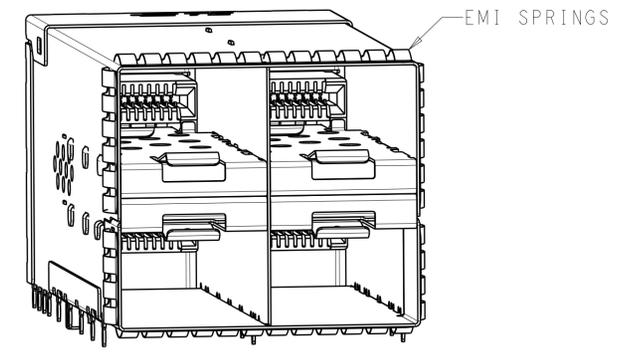


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GP	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
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		B		REVISED PER ECO-15-010819	10AUG2015	PP	SH



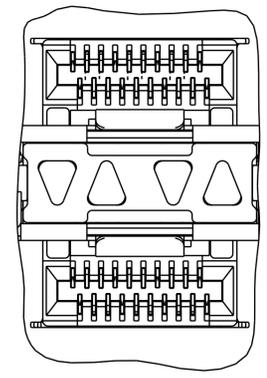
2198325-1
SCALE 3:1



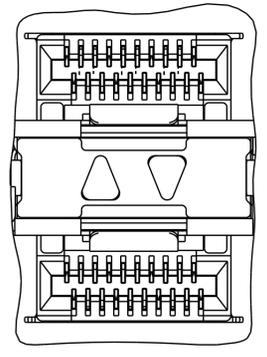
2198325-5
SCALE 3:1

- MATERIALS:
 CAGE ASSEMBLY - NICKEL-SILVER ALLOY PER ASTM B 122
 CONNECTOR HOUSING - LCP, BLACK, UL 94V-0 RATED
 CONNECTOR HOUSING SHIELD - COPPER ALLOY
 CHICKLET - LCP, BLACK, UL 94V-0 RATED
 CHICKLET ALIGNMENT CLIP - PBT
 CONTACT - COPPER ALLOY
 EMI GASKET - ELASTOMERIC
 GASKET FLANGE - STAINLESS STEEL
 EMI SPRINGS - PHOSPHOR BRONZE PER ASTM B 103,
 0.8µm MIN TIN PER ASTM B 545
 LIGHT PIPE - POLYCARBONATE
 LIGHT PIPE HOUSING - ZINC ALLOY
- CONTACT FINISH:
 CONFORMS TO THE REQUIREMENTS OF PRODUCT SPECIFICATION 108-2481, BASED ON EIA/ECA-364-1000.01A, CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN ON NEEDLE EYE
- PCB MINIMUM THICKNESS = 1.5mm

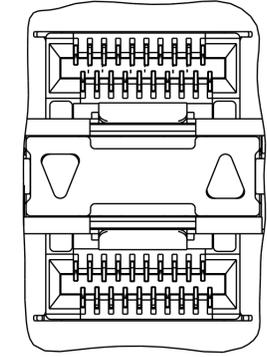
- ⚠ FOR HOLE SIZE AND PLATINGS, SEE APPLICATION SPECIFICATION 114-13319
- ⚠ LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE LED PACKAGE WITH A HEIGHT OF 0.8mm
- ⚠ DIMENSIONS APPLY FOR EMI SPRINGS ONLY
- ⚠ THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS AND SIGNAL TRACES, TOP SIDE ONLY, TOP SIDE TRACES ALLOWED WITHIN CONNECTOR HOLE PATTERN



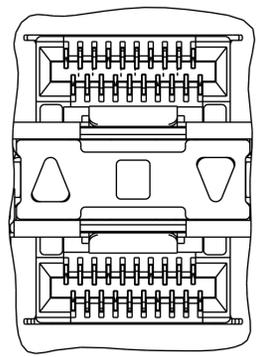
INNER/OUTER LIGHT PIPES
2198325-2, 2198325-6
SCALE 5:1



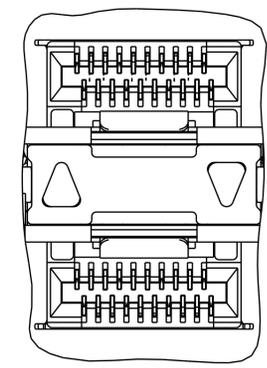
INNER LIGHT PIPES
2198325-3, 2198325-7
SCALE 5:1



OUTER LIGHT PIPES
2198325-4, 2198325-8
SCALE 5:1



CENTER/REVERSED OUTER LIGHT PIPES
1-2198325-7, 1-2198325-9
SCALE 5:1



REVERSED OUTER LIGHT PIPES
1-2198325-8, 2-2198325-0
SCALE 5:1

31	EMI SPRINGS	CENTER/REVERSE OUTER	3-2198325-2
31	EMI SPRINGS	CENTER/REVERSE OUTER	3-2198325-1
31	EMI SPRINGS	NONE	3-2198325-0
31	EMI SPRINGS	REVERSED OUTER	2-2198325-0
		CENTER/REVERSED OUTER	1-2198325-9
33.75	EMI GASKET	REVERSED OUTER	1-2198325-8
		CENTER/REVERSED OUTER	1-2198325-7
31	EMI SPRINGS	OUTER	2198325-8
		INNER	2198325-7
		INNER/OUTER	2198325-6
		NONE	2198325-5
33.75	EMI GASKET	OUTER	2198325-4
		INNER	2198325-3
		INNER/OUTER	2198325-2
		NONE	2198325-1
(E)	CAGE TYPE	LIGHT PIPE CONFIGURATION	PART NUMBER

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 CHK: M.D. MORRISON 06OCT2011
 APVD: M.D. MORRISON 07OCT2011

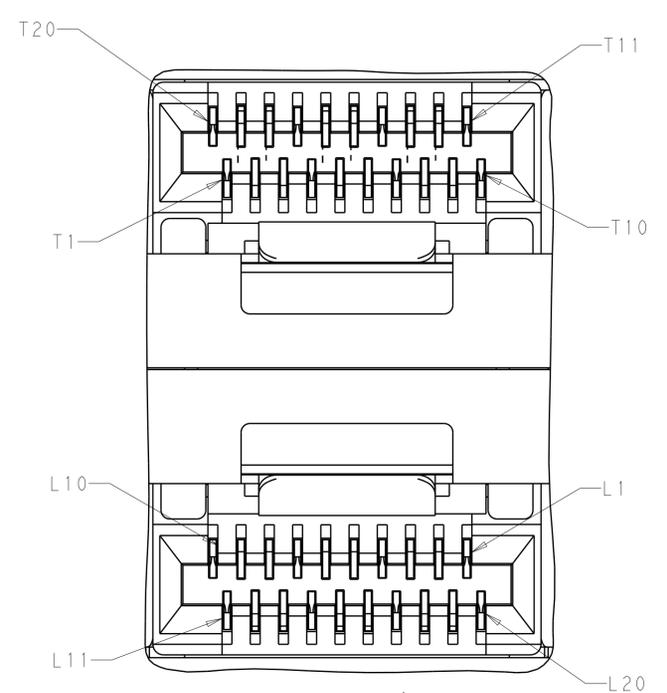
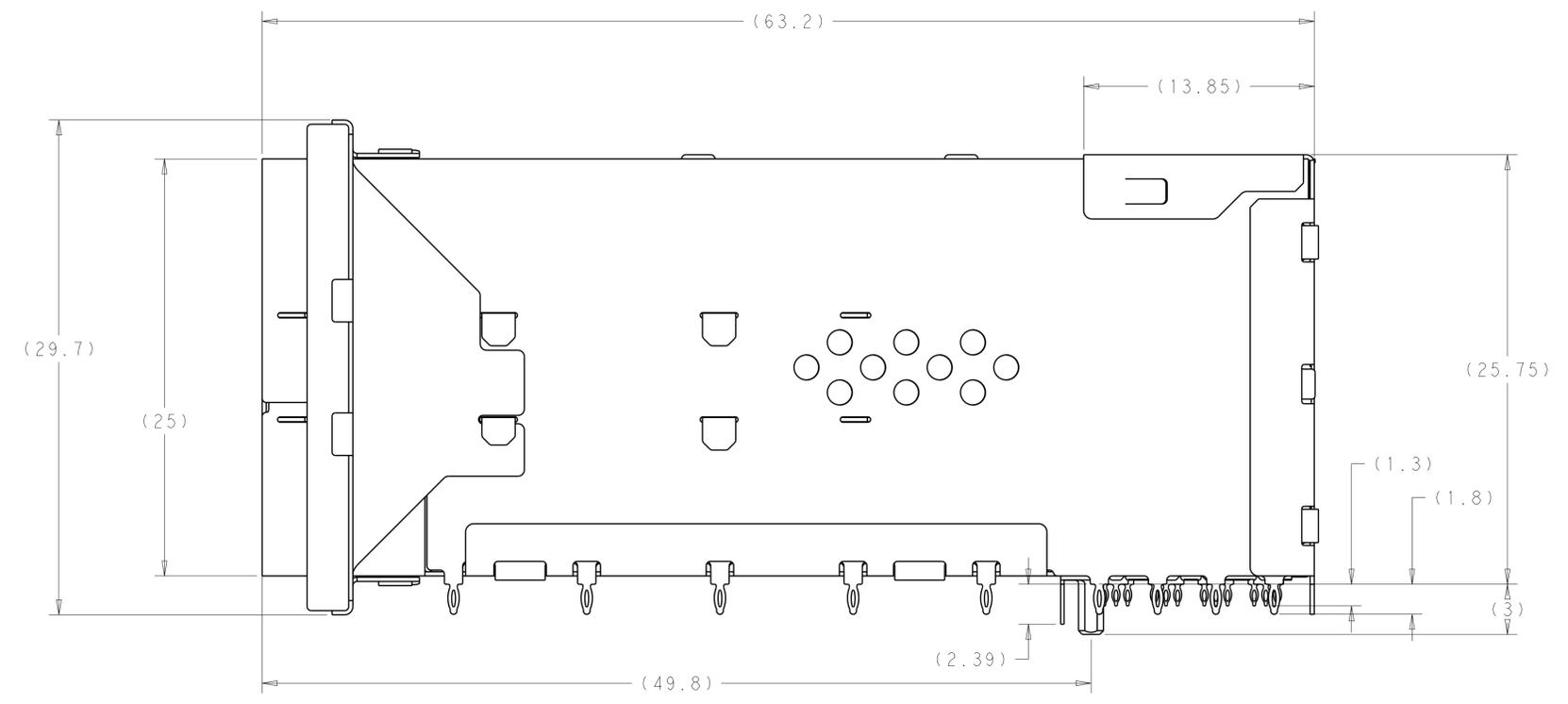
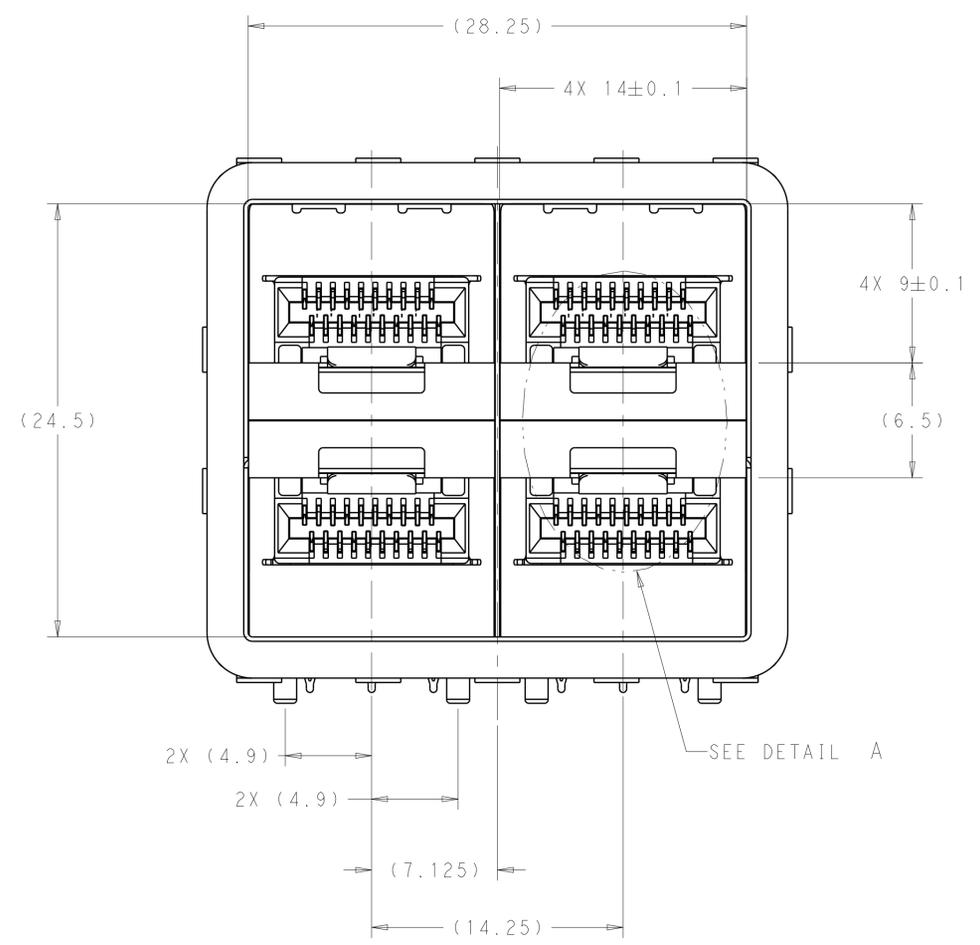
STE TE Connectivity

RECEPTACLE ASSEMBLY, 2X2, STACKED, zSFP+

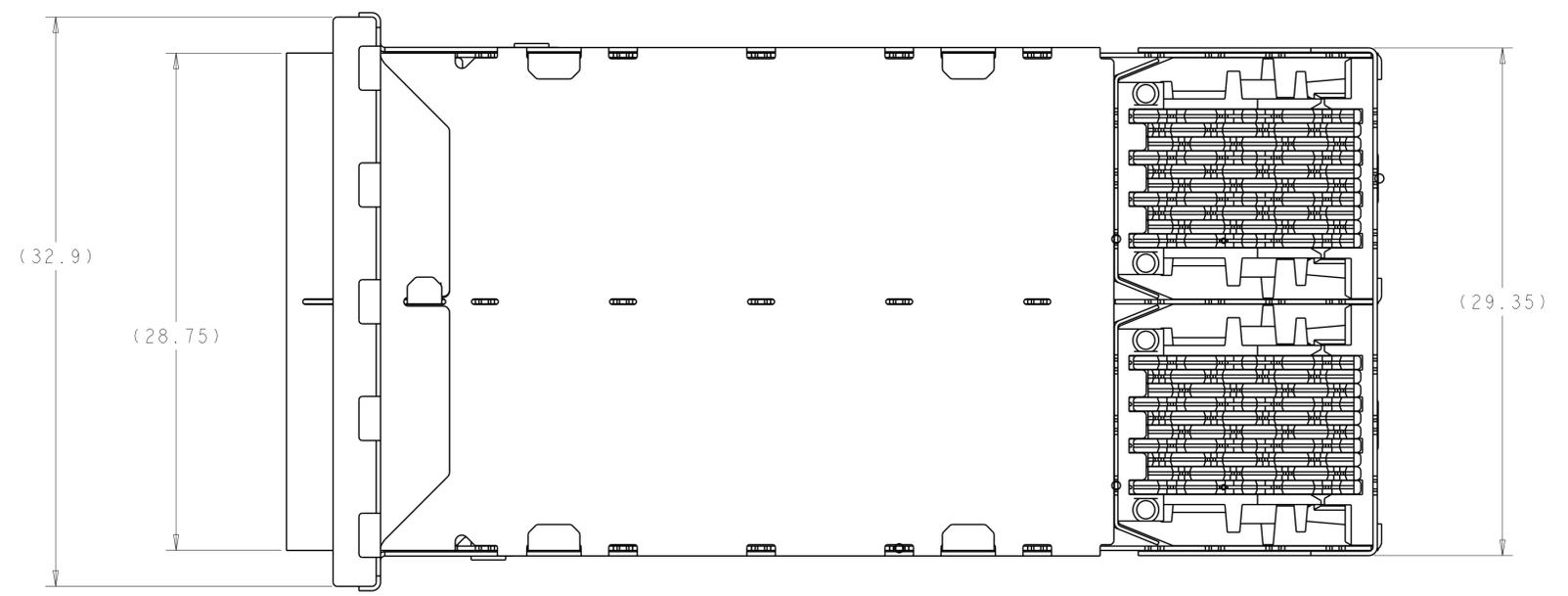
SIZE: CAGE CODE DRAWING NO: A100779C=2198325
 RESTRICTED TO: 1 OF 6 REV: B1

Customer Drawing SCALE: 4:1 SHEET 1 OF 6

LOC		DIST		REVISIONS			
GP	00	P	LTH	DESCRIPTION	DATE	DMN	APVD
		-		SEE SHEET 1			

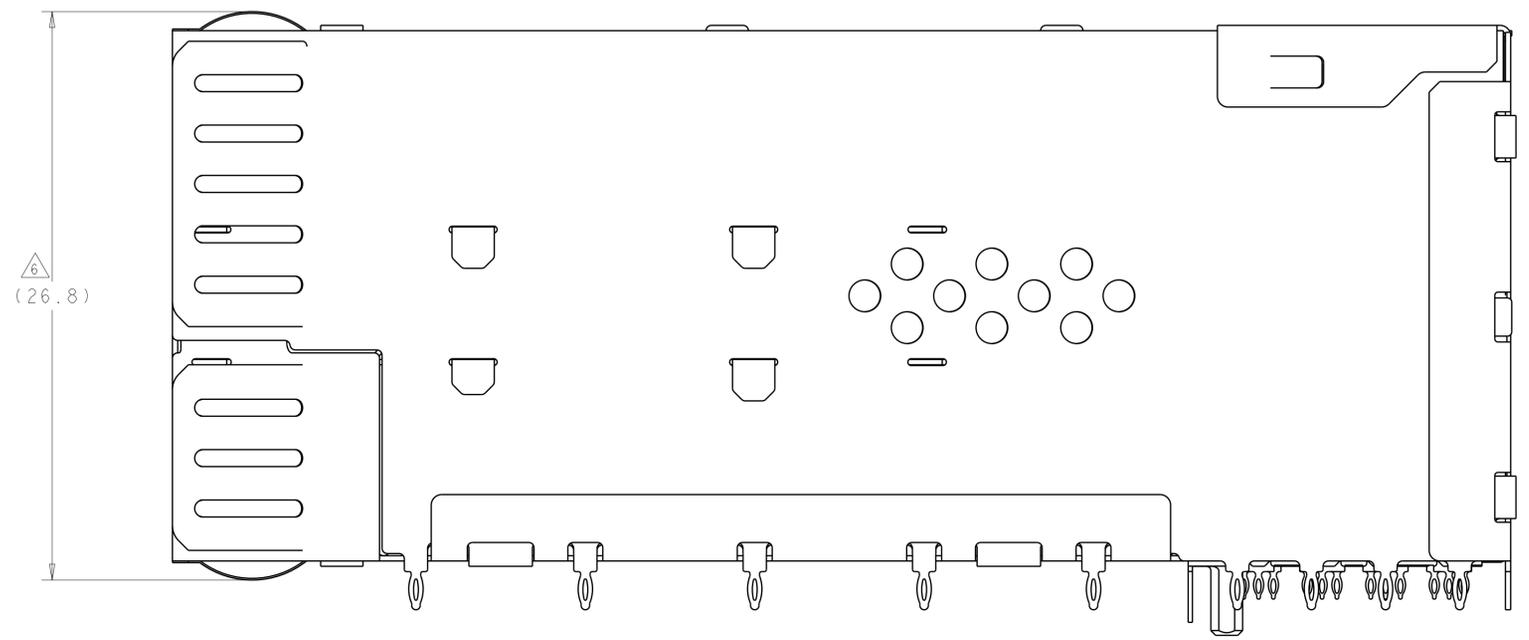
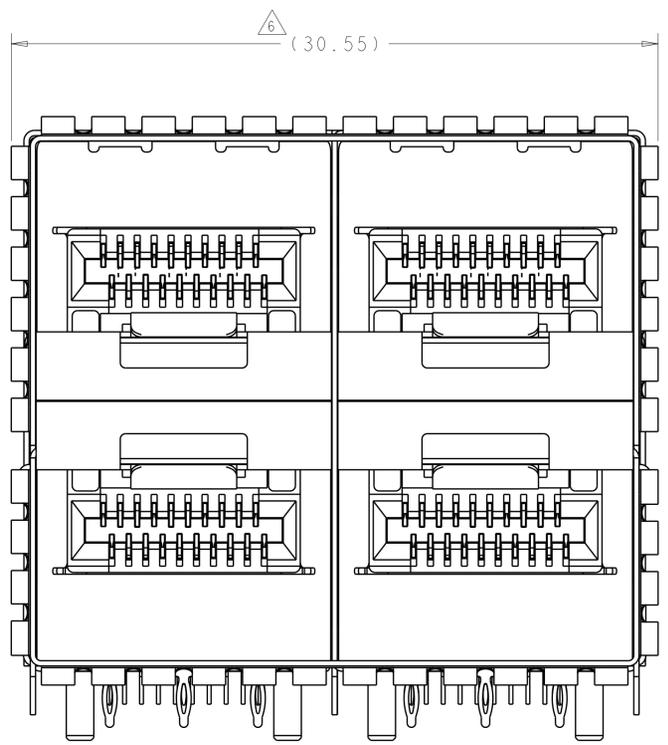


DETAIL A
 2 PLACES
 SCALE 10:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: M.E. CONNER 06OCT2011	TE Connectivity RECEPTACLE ASSEMBLY, 2X2, STACKED, zSFP+
DIMENSIONS: mm		CHK: M.D. MORRISON 06OCT2011	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M.D. MORRISON 07OCT2011	NAME: M.D. MORRISON
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC: 108-2481	APPLICATION SPEC: 114-13319
MATERIAL: SEE NOTES		FINISH: SEE NOTES	WEIGHT: -
		Customer Drawing	RESTRICTED TO: -
		SCALE: 5:1	SHEET 2 OF 6
		REV: B1	

LOC	DIST	REVISIONS					
GP	00	P.	LTN	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

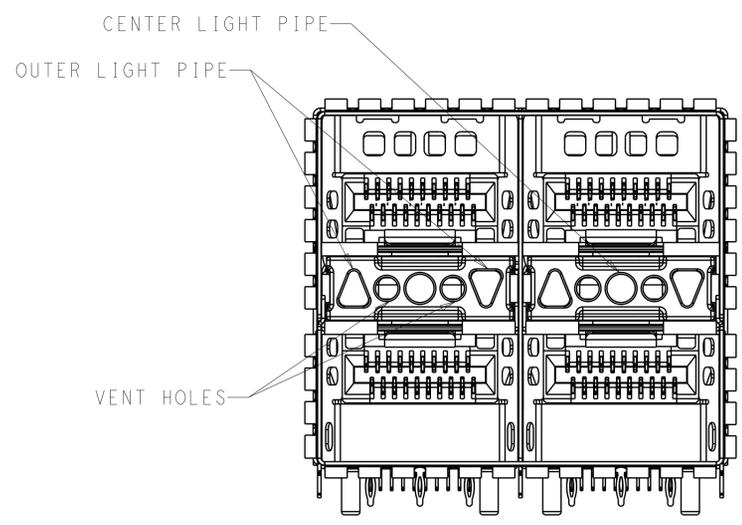


2198325-5 THRU 2198325-8, 1-2198325-9, 2-2198325-0
 EMI SPRINGS ONLY
 SCALE 6:1

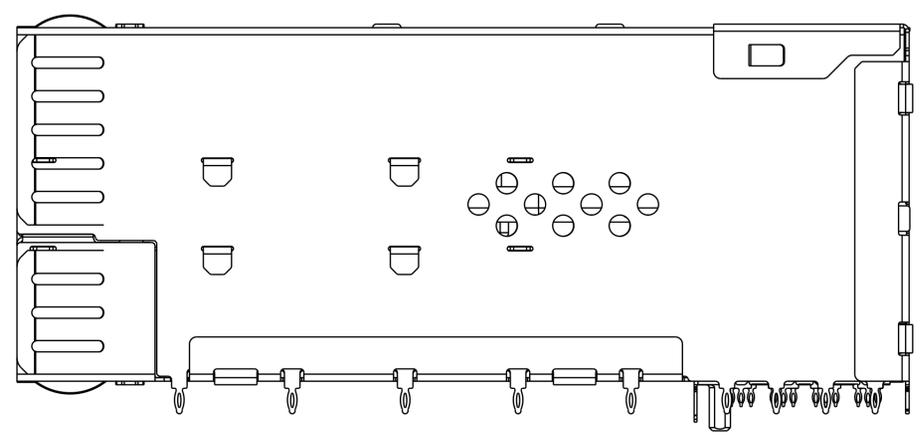
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: 06OCT2011 M. E. CONNER	
DIMENSIONS: mm		CHK: 06OCT2011 M. D. MORRISON	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: 07OCT2011 M. D. MORRISON	NAME: RECEPTACLE ASSEMBLY, 2X2, STACKED, zSFP+
0 PLC ±		PRODUCT SPEC: 108-2481	SIZE: CAGE CODE DRAWING NO. RESTRICTED TO
1 PLC ±		APPLICATION SPEC: 114-13319	A100779C=2198325
2 PLC ±		WEIGHT: -	SCALE: 4:1 SHEET 3 OF 6 REV: B1
3 PLC ±		FINISH: -	Customer Drawing
4 PLC ±			
ANGLES ±			
MATERIAL: SEE NOTES			
FINISH: SEE NOTES			

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

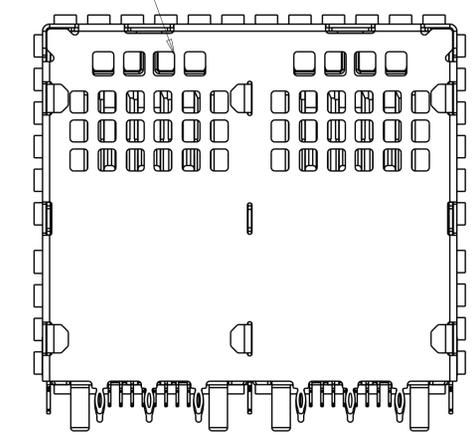
3-2198325-2 AIR FLOW ENHANCE VERSION UNMARKED DIMENSION SAME AS 2198325-5



SCALE 4:1

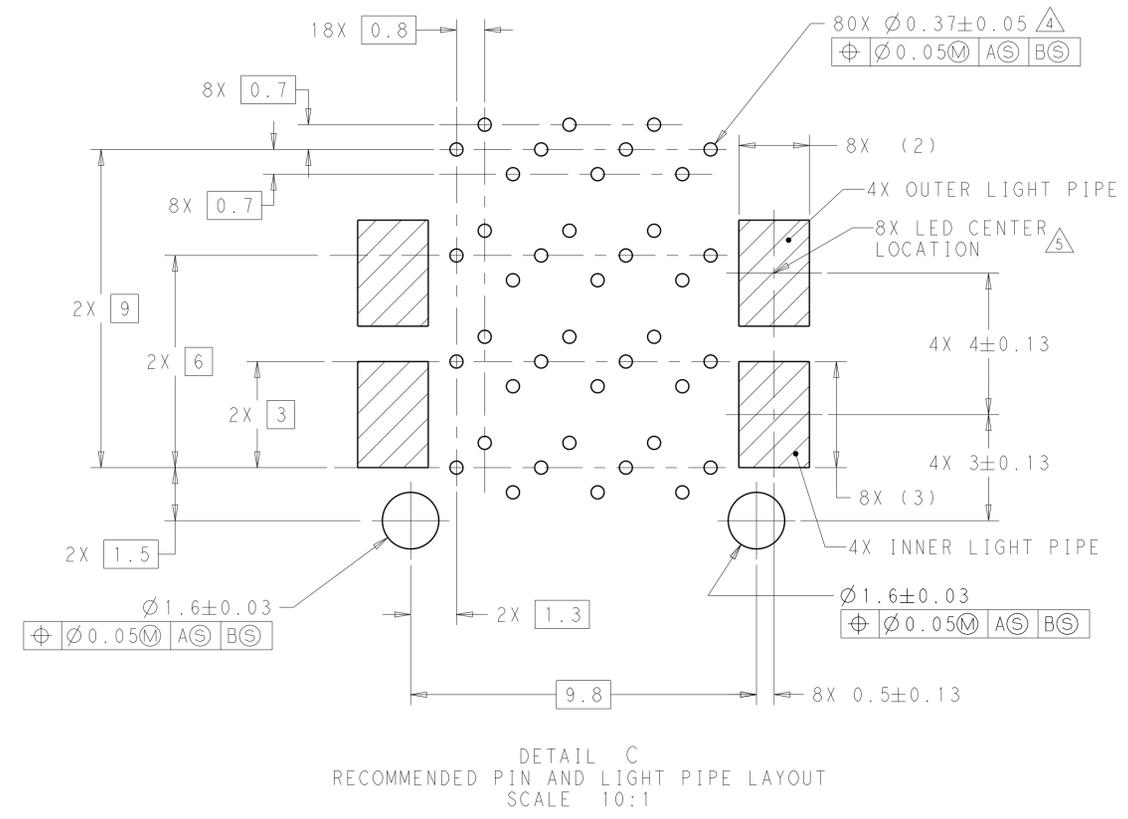
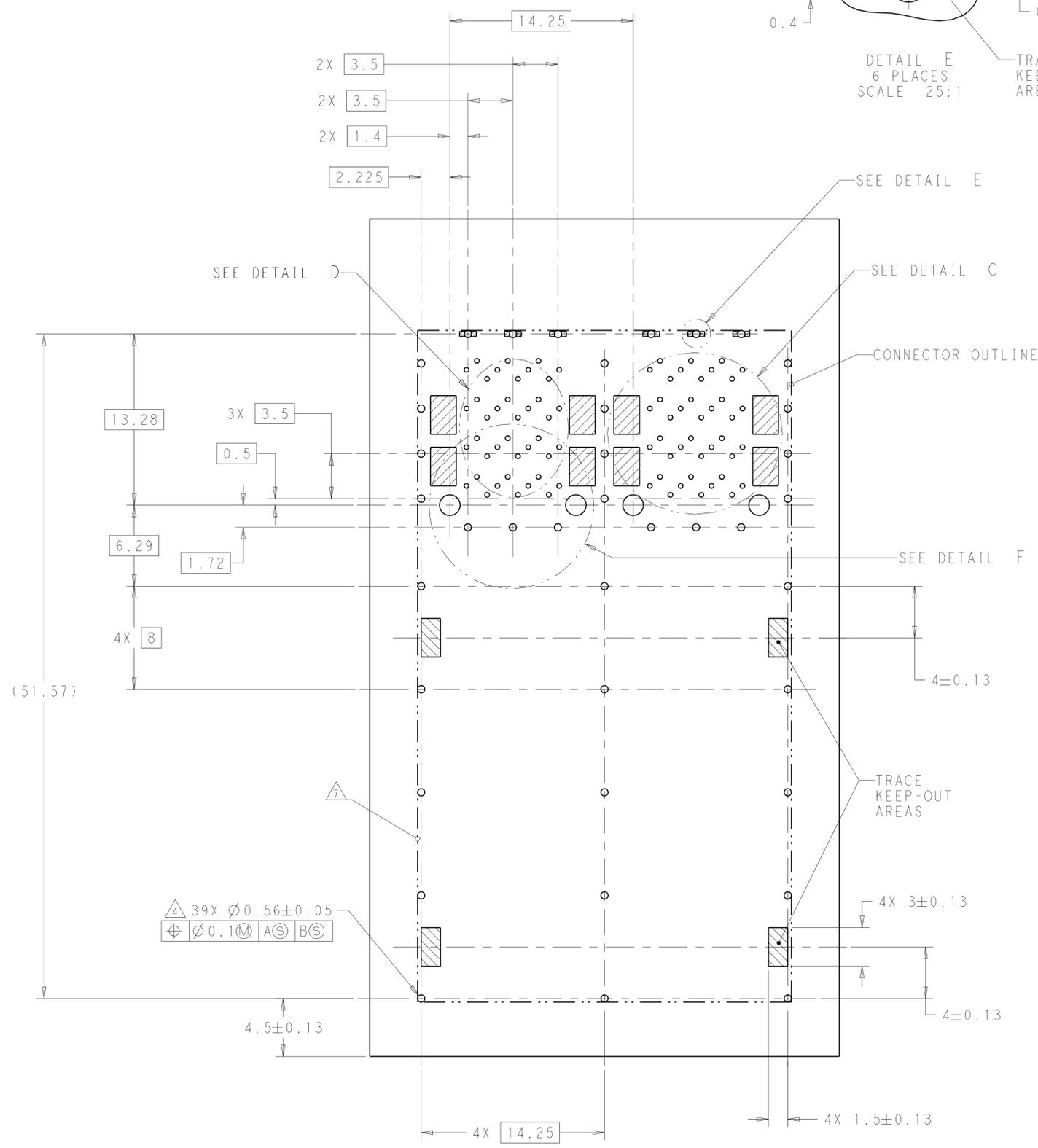
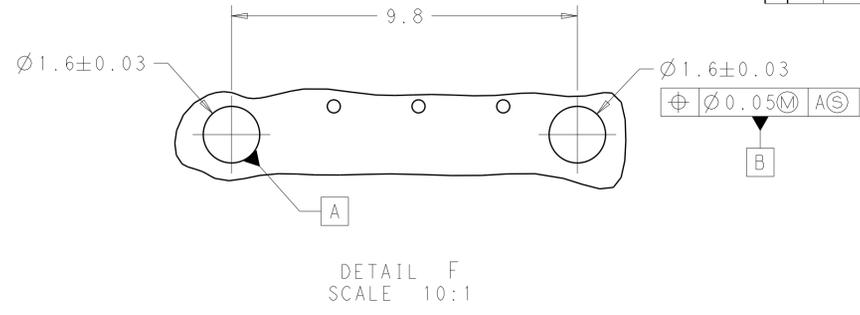
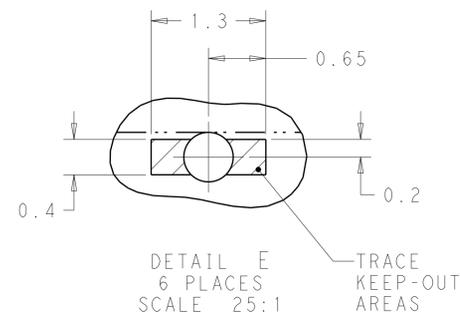


VENT HOLES PARTERN



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	06OCT2011	STE TE Connectivity
		CHK	M.E. CONNER 06OCT2011	
		CHK	M.D. MORRISON 06OCT2011	NAME RECEPTACLE ASSEMBLY, 2X2, STACKED, zSFP+
		APVD	M.D. MORRISON 07OCT2011	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	SIZE
mm	0 PLC ±	1 PLC ±	108-2481	CAGE CODE DRAWING NO
	2 PLC ±	3 PLC ±	APPLICATION SPEC	RESTRICTED TO
	4 PLC ±	ANGLES ±	114-13319	A100779C=2198325
MATERIAL	FINISH	WEIGHT	Customer Drawing	SCALE 4:1 SHEET 4 OF 6 REV B1
SEE NOTES	SEE NOTES			

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: M. E. CONNER 06OCT2011	TE Connectivity
DIMENSIONS: mm		CHK: M. D. MORRISON 06OCT2011	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. D. MORRISON 07OCT2011	NAME: RECEPTACLE ASSEMBLY, 2X2, STACKED, zSFP+
0 PLC ±	1 PLC ±	PRODUCT SPEC 108-2481	SIZE: CAGE CODE DRAWING NO. RESTRICTED TO
2 PLC ±	3 PLC ±	APPLICATION SPEC 114-13319	A100779C=2198325
4 PLC ±	ANGLES ±	WEIGHT	SCALE 4:1 SHEET 5 OF 6 REV B1
MATERIAL: SEE NOTES	FINISH: SEE NOTES	Customer Drawing	

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

T19 ○ T16 ○ T13 ○
 T20 ○ T17 ○ T14 ○ T11 ○
 T18 ○ T15 ○ T12 ○

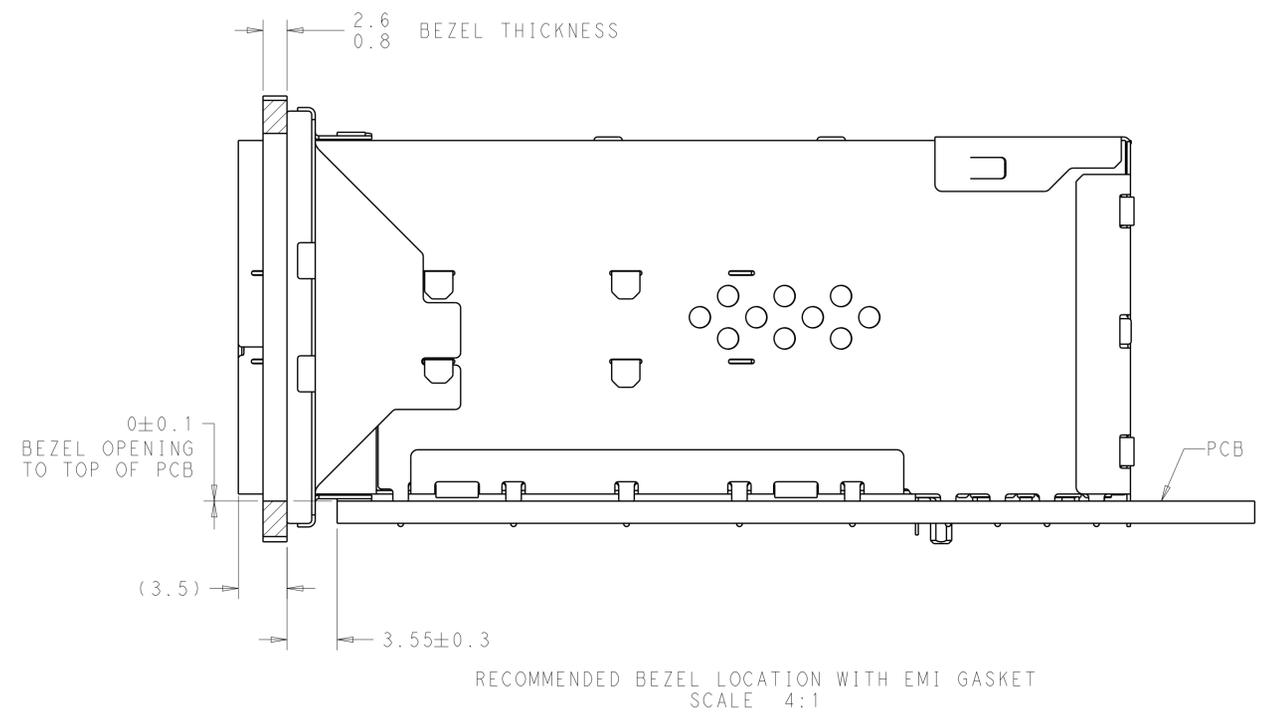
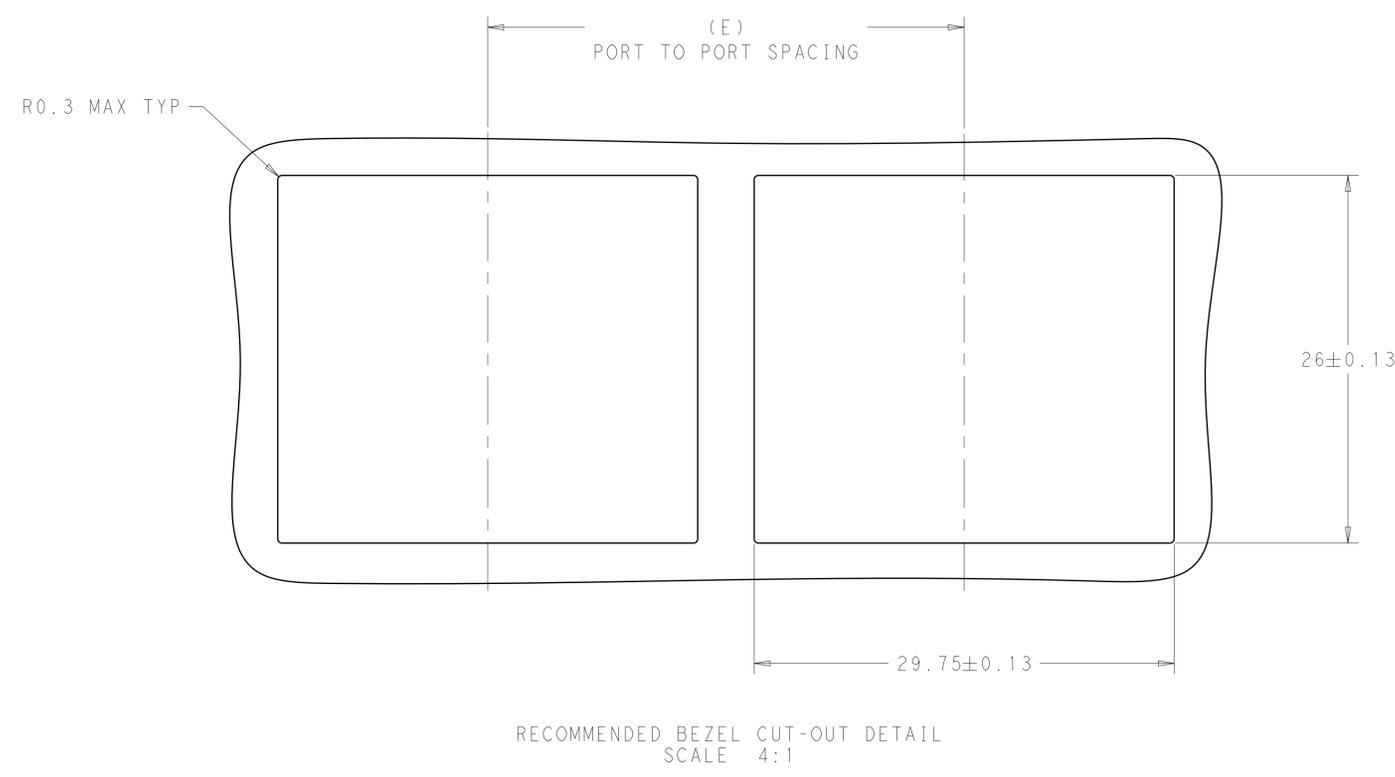
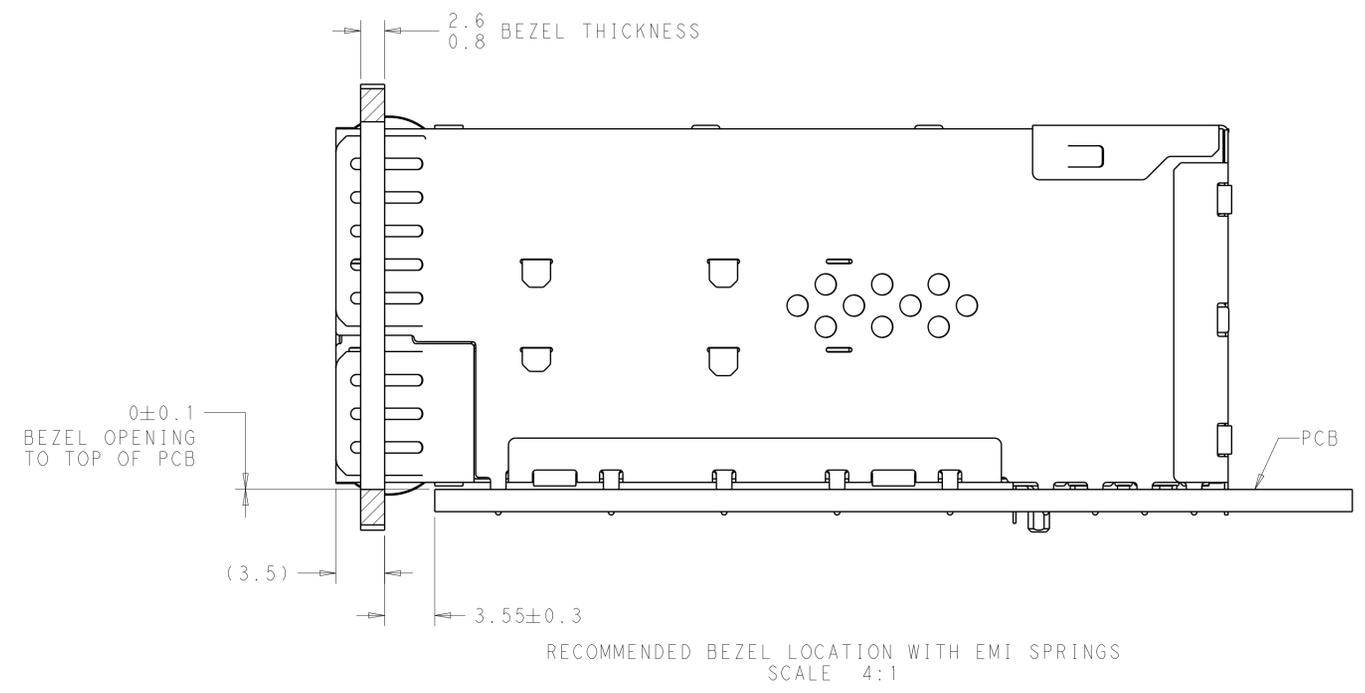
T2 ○ T5 ○ T8 ○
 T1 ○ T4 ○ T7 ○ T10 ○
 T3 ○ T6 ○ T9 ○

L9 ○ L6 ○ L3 ○
 L10 ○ L7 ○ L4 ○ L1 ○
 L8 ○ L5 ○ L2 ○

L12 ○ L15 ○ L18 ○
 L11 ○ L14 ○ L17 ○ L20 ○
 L13 ○ L16 ○ L19 ○

PIN MAP LEGEND	
PIN NUMBER	FUNCTION
L1/T1	VEET
L2/T2	TX-FAULT
L3/T3	TX-DISABLE
L4/T4	SDA
L5/T5	SCL
L6/T6	MOD_ABS
L7/T7	RSO
L8/T8	RX_LOS
L9/T9	RS1
L10/T10	VEER
L11/T11	VEER
L12/T12	RD-
L13/T13	RD+
L14/T14	VEER
L15/T15	VCCR
L16/T16	VCCT
L17/T17	VEET
L18/T18	TD+
L19/T19	TD-
L20/T20	VEET

DETAIL D
 PIN MAP
 2 PLACES
 SCALE 15:1



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DIMENSIONS: mm		CHK: M.D. MORRISON 06OCT2011	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M.D. MORRISON 07OCT2011	NAME: RECEPTACLE ASSEMBLY, 2X2, STACKED, zSFP+
0 PLC	±	PRODUCT SPEC	SIZE: CAGE CODE DRAWING NO
2 PLC	±	108-2481	RESTRICTED TO
3 PLC	±	APPLICATION SPEC	A100779C=2198325
4 PLC	±	114-13319	SCALE 4:1 SHEET 6 OF 6 REV B1
ANGLES	±	WEIGHT	Customer Drawing
MATERIAL: SEE NOTES	FINISH: SEE NOTES		

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

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

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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

Офис по работе с юридическими лицами:

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