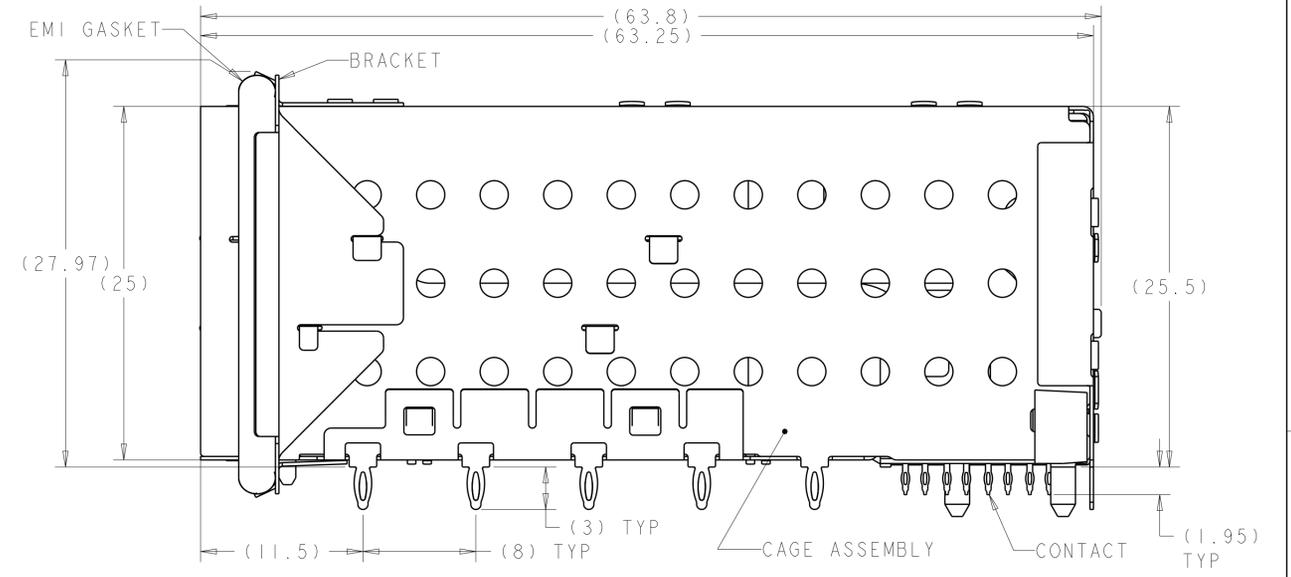
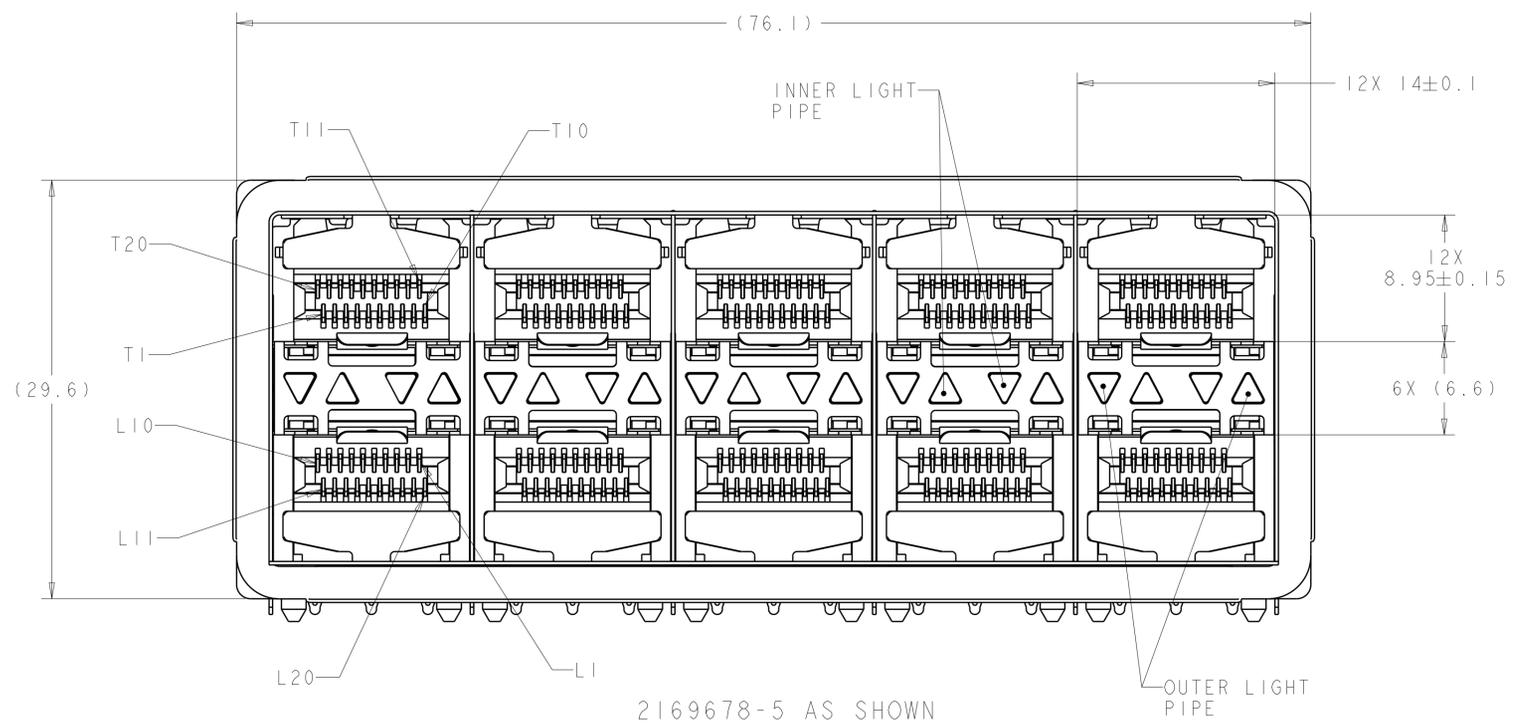
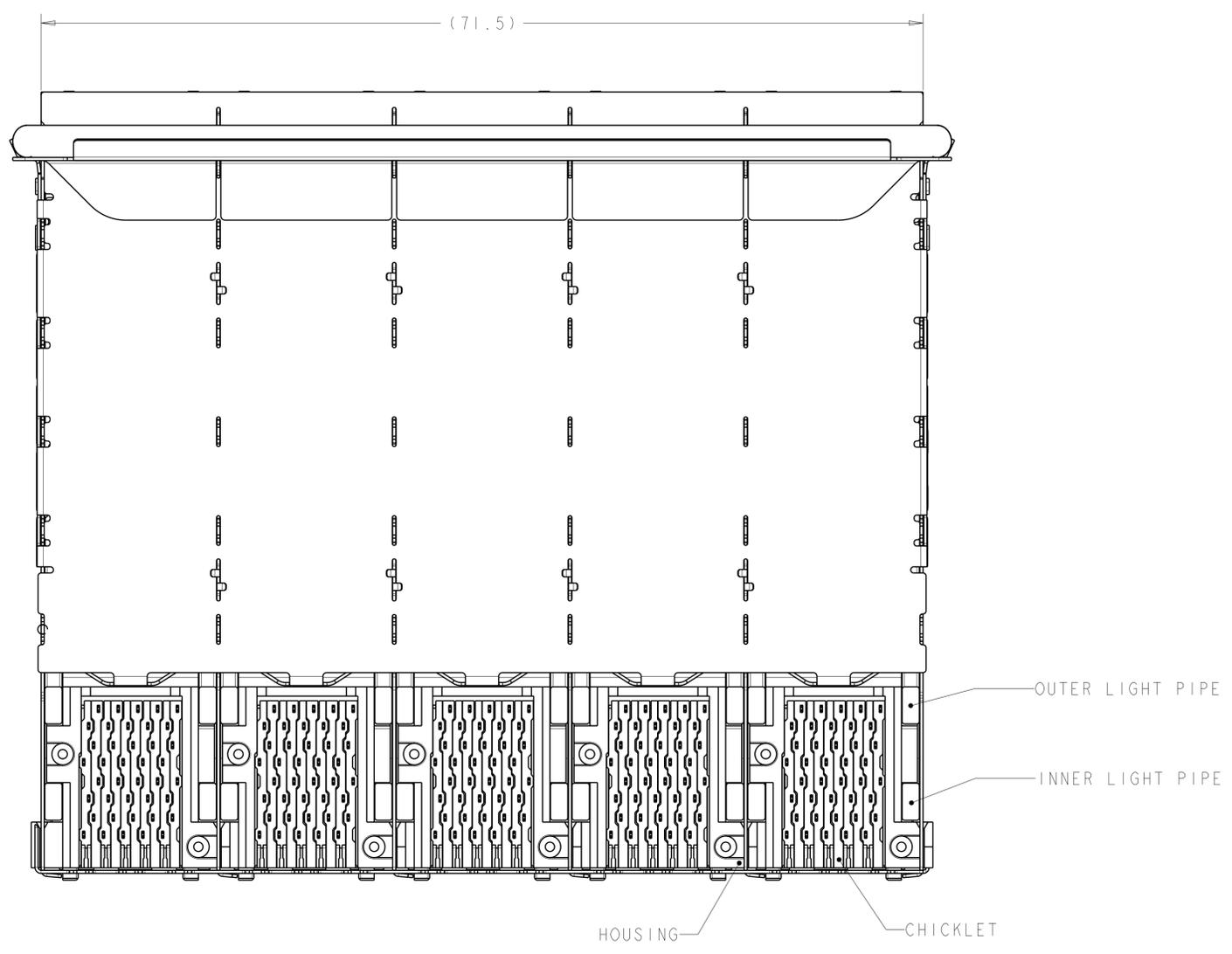


REVISIONS				
P.	LTN.	DESCRIPTION	DATE	APVD.
B		REVISED PER ECO-15-017922	01APR2016	AP RP



- △ MATERIALS:
 CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
 BRACKET- STAINLESS STEEL.
 EMI GASKET- PLATED FILLED SILICONE.
 HOUSING- BLACK LCP, UL 94V-0 RATED.
 CHICKLET- BLACK LCP, UL 94V-0 RATED.
 LIGHT PIPE- POLYCARBONATE, CLEAR.
 INSERT - (FOR LIGHT PIPE PART NUMBERS ONLY) - LCP, BLACK, UL 94V-0.
 CONTACT- COPPER ALLOY.
- △ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 3. MINIMUM PCB THICKNESS OF 1.5.
- △ CONTACT FINISH- CONFORMS TO THE REQUIREMENTS OF TYCO ELECTRONICS PRODUCT SPECIFICATION 108-2331, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN-LEAD ON NEEDLE EYE.
- △ CONTACT FINISH- CONFORMS TO THE REQUIREMENTS OF TYCO ELECTRONICS PRODUCT SPECIFICATION 108-2331, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN ON NEEDLE EYE.
- △ FOR HOLE SIZE AND PLATINGS, SEE APPLICATION SPEC 114-13219.
- △ 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.
- △ LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE LED PACKAGE WITH A HEIGHT OF 0.8mm.
- △ ADDITIONAL COMPONENT LOCATED WITHIN LATCHPLATE FOR EMISUPPRESSION



ENHANCED EMI	FINISH	DESCRIPTION	PART NUMBER
YES △9	△5	NO LIGHT PIPES	1-2169678-8
		OUTER 2 LIGHT PIPES	1-2169678-7
		INNER 2 LIGHT PIPES	1-2169678-6
		4 LIGHT PIPES	1-2169678-5
NO	△5	NO LIGHT PIPES	2169678-8
		OUTER 2 LIGHT PIPES	2169678-7
		INNER 2 LIGHT PIPES	2169678-6
SUPERSEDED	NO	4 LIGHT PIPES	2169678-5
		NO LIGHT PIPES	2169678-4
		OUTER 2 LIGHT PIPES	2169678-3
		INNER 2 LIGHT PIPES	2169678-2
		4 LIGHT PIPES	2169678-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: C. VALENTIN 10DEC2010
 CHK: P. RECCE 10DEC2010
 APVD: P. RECCE 10DEC2010

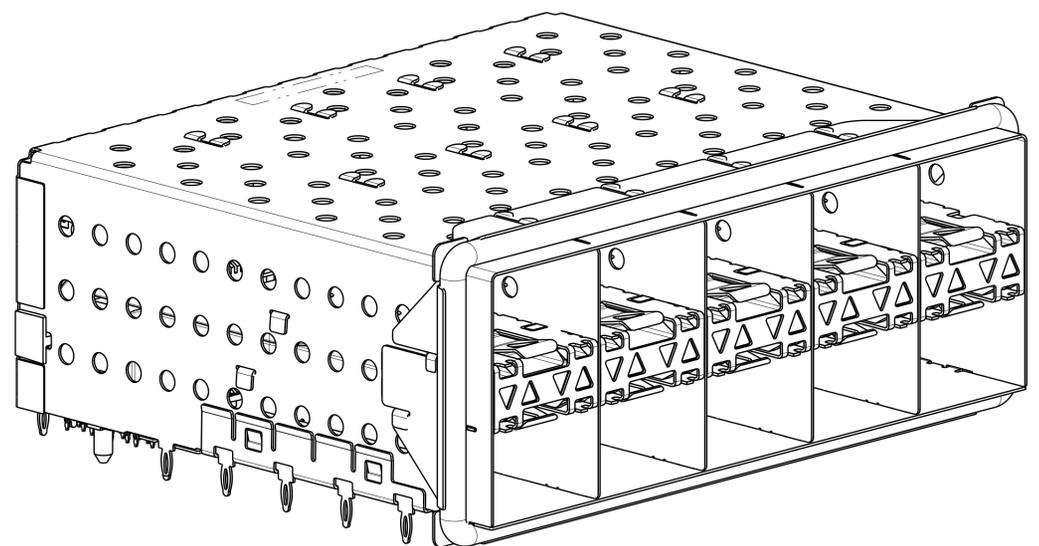
DIMENSIONS: mm
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±0.10
 1 PLC ±0.10
 2 PLC ±0.10
 3 PLC ±0.10
 4 PLC ±0.10
 ANGLES ±°

MATERIAL: △1
 FINISH: △4 △5

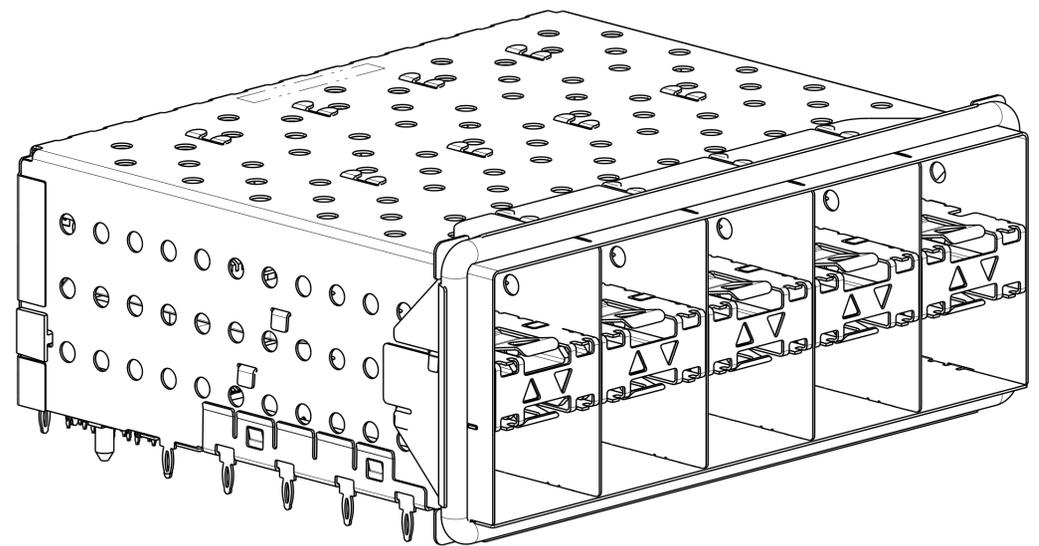
NAME: CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X5, STACKED SFP+
 PRODUCT SPEC: 108-2331
 APPLICATION SPEC: 114-13219
 SIZE: A100779
 DRAWING NO: C=2169678
 WEIGHT: -
 CUSTOMER DRAWING

SCALE: 4:1 SHEET 1 OF 4 REV B

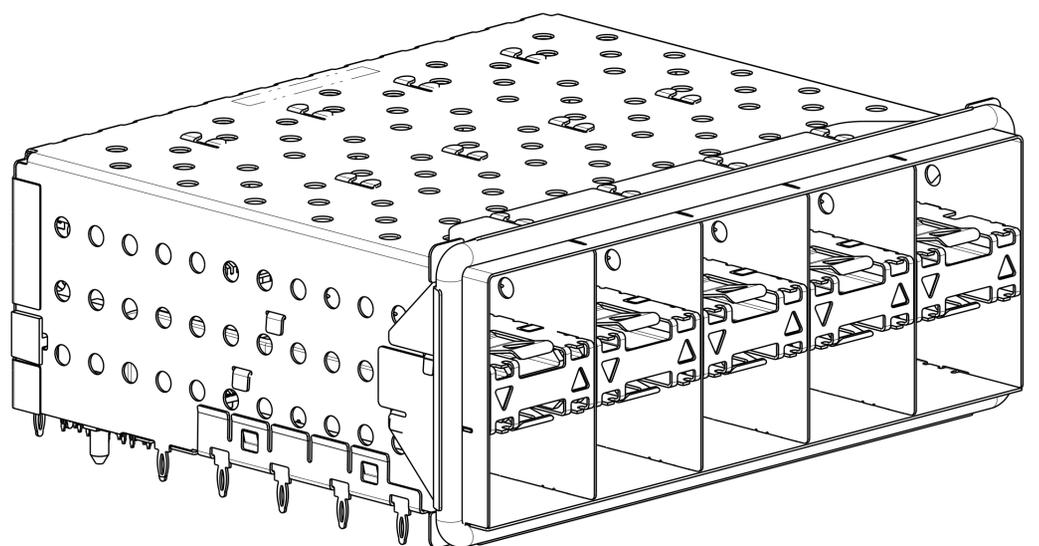
REVISIONS				
P.	LTN	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



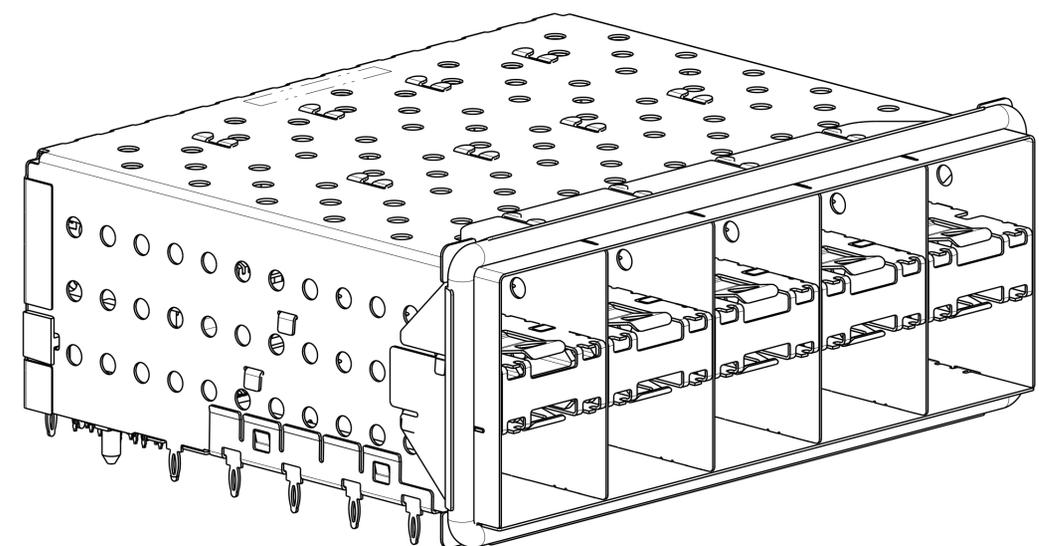
2169678-5 AND 1-2169678-5
 SCALE 3:1



2169678-6 AND 1-2169678-6
 SCALE 3:1



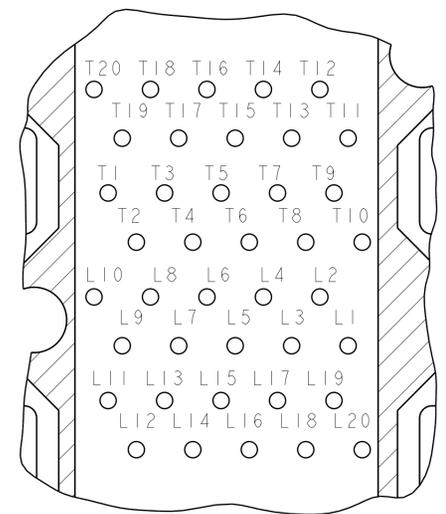
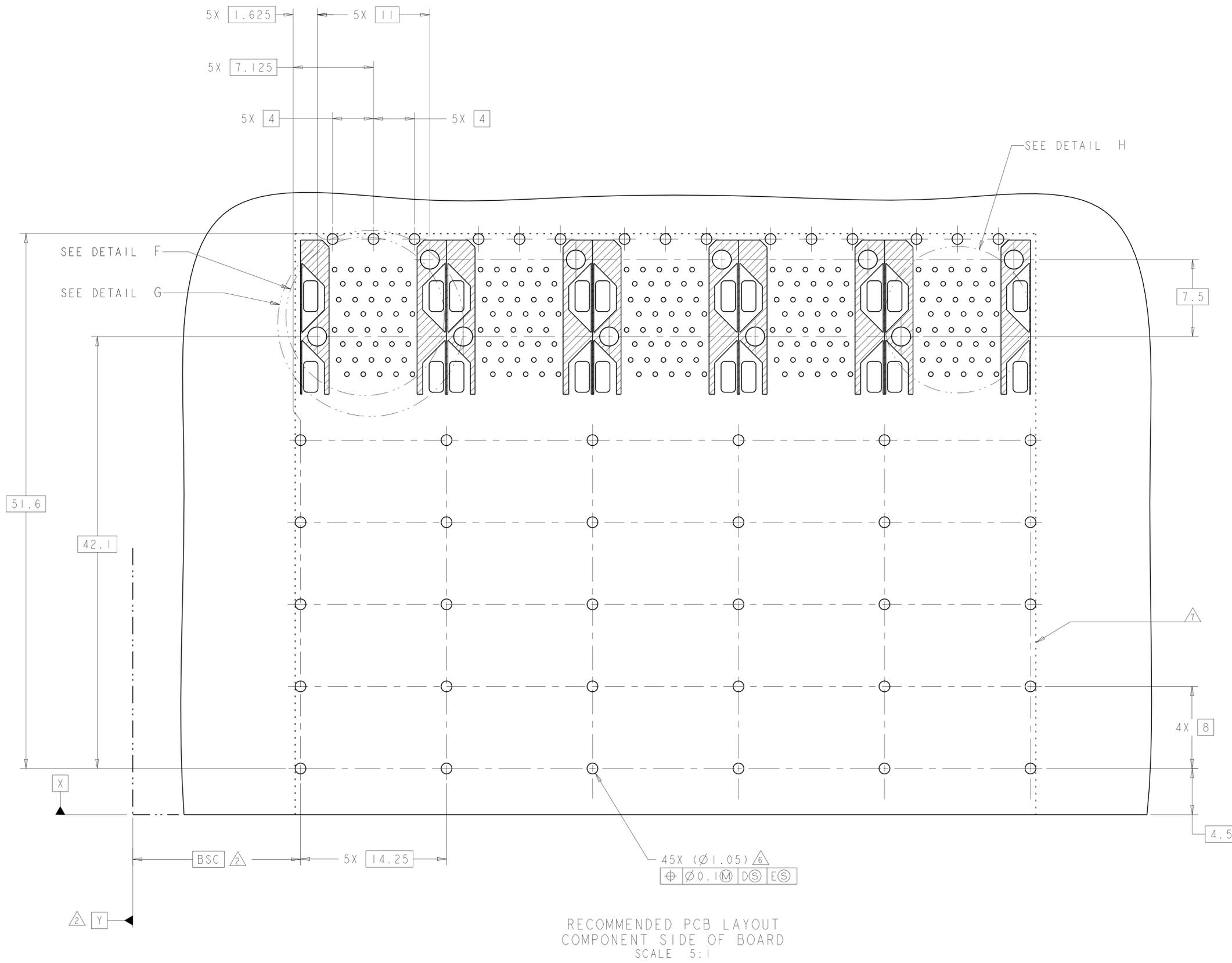
2169678-7 AND 1-2169678-7
 SCALE 3:1



2169678-8 AND 1-2169678-8
 SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: C. VALENTINE 10DEC2010 CHK: P. RECCE 10DEC2010 APVD: P. RECCE 10DEC2010	TE Connectivity
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.10 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±0.10 ANGLES ±°	NAME: CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X5, STACKED SFP+ PRODUCT SPEC: 108-2331 APPLICATION SPEC: 114-13219	
MATERIAL: FINISH	WEIGHT: 114-13219 CUSTOMER DRAWING	SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=2169678	RESTRICTED TO: - SCALE: 4:1 SHEET: 2 OF 4 REV: B

REVISIONS				
P.	LTM	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-

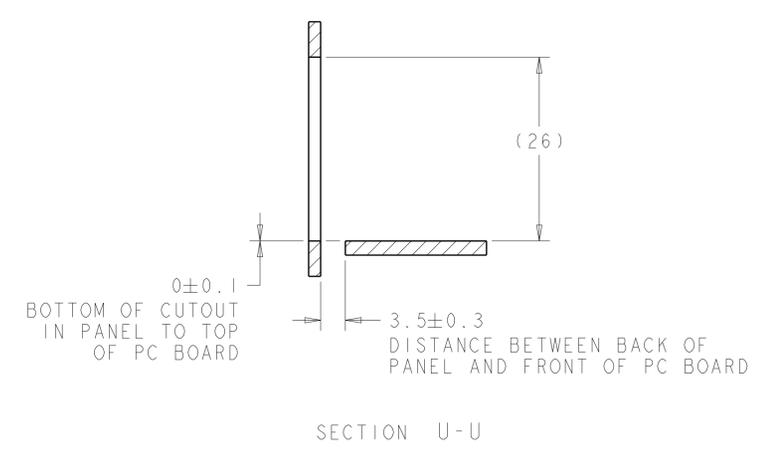
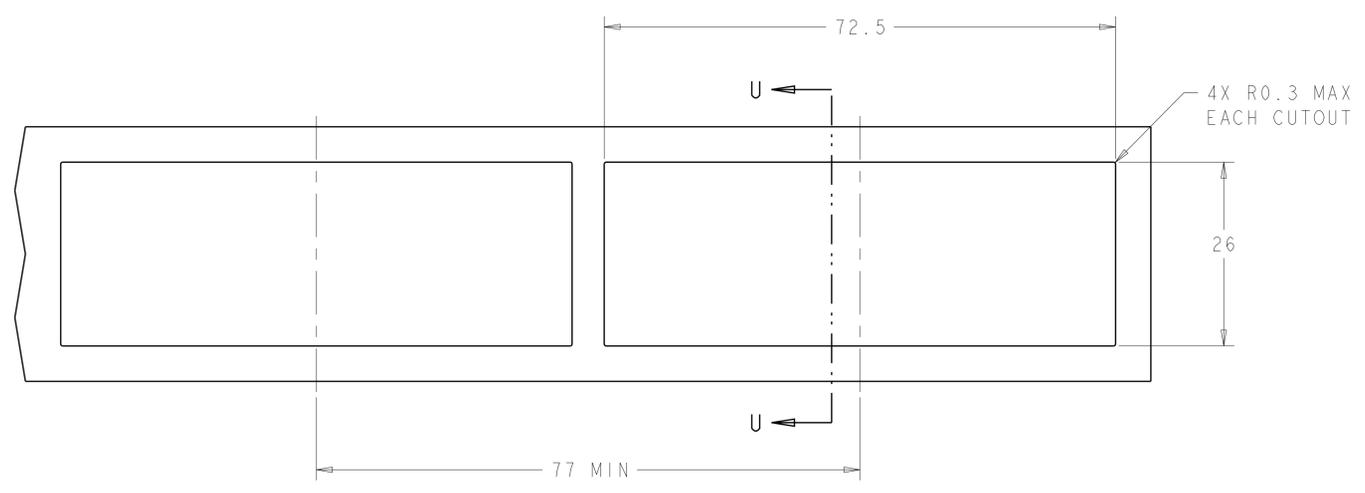
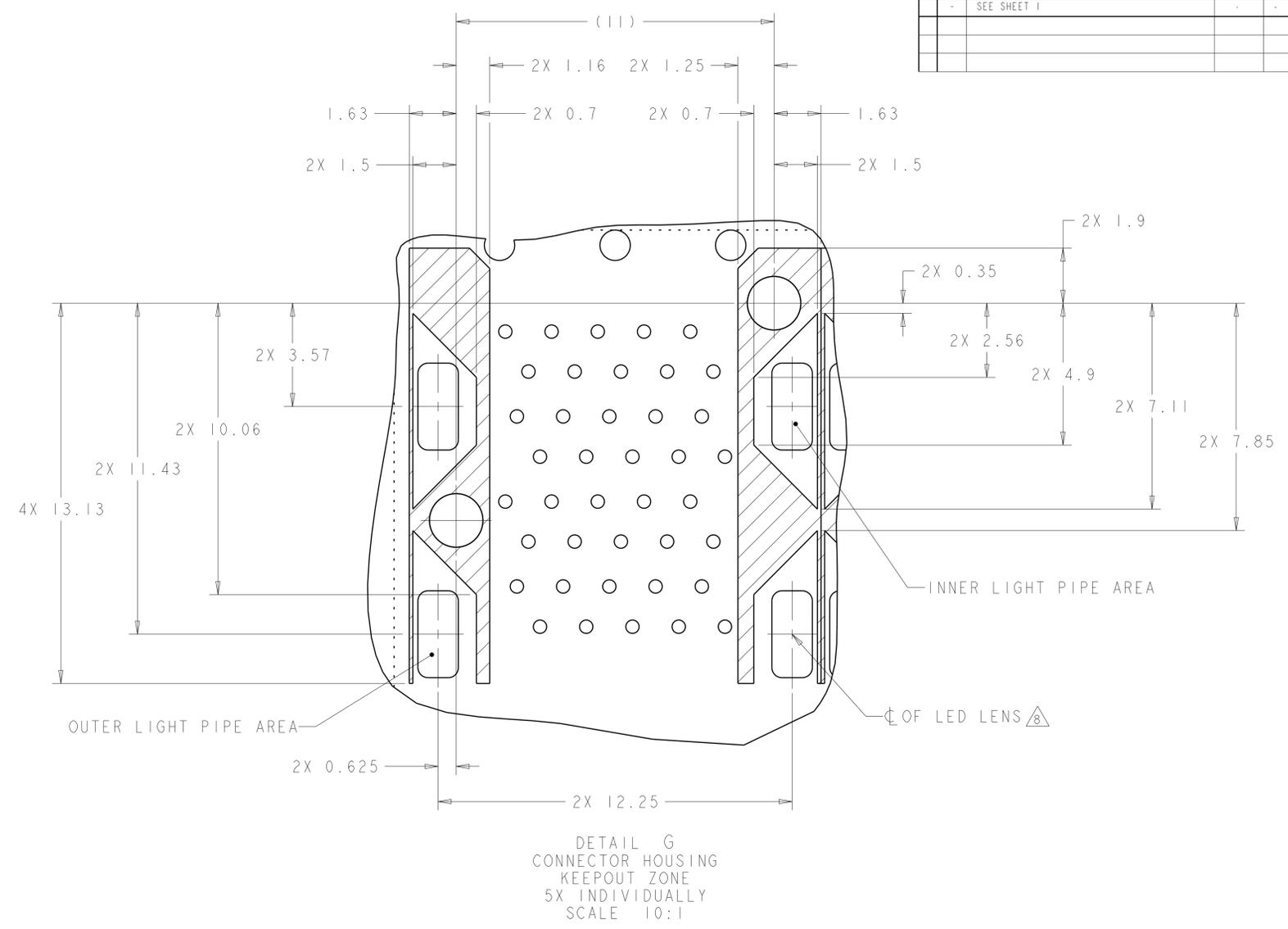
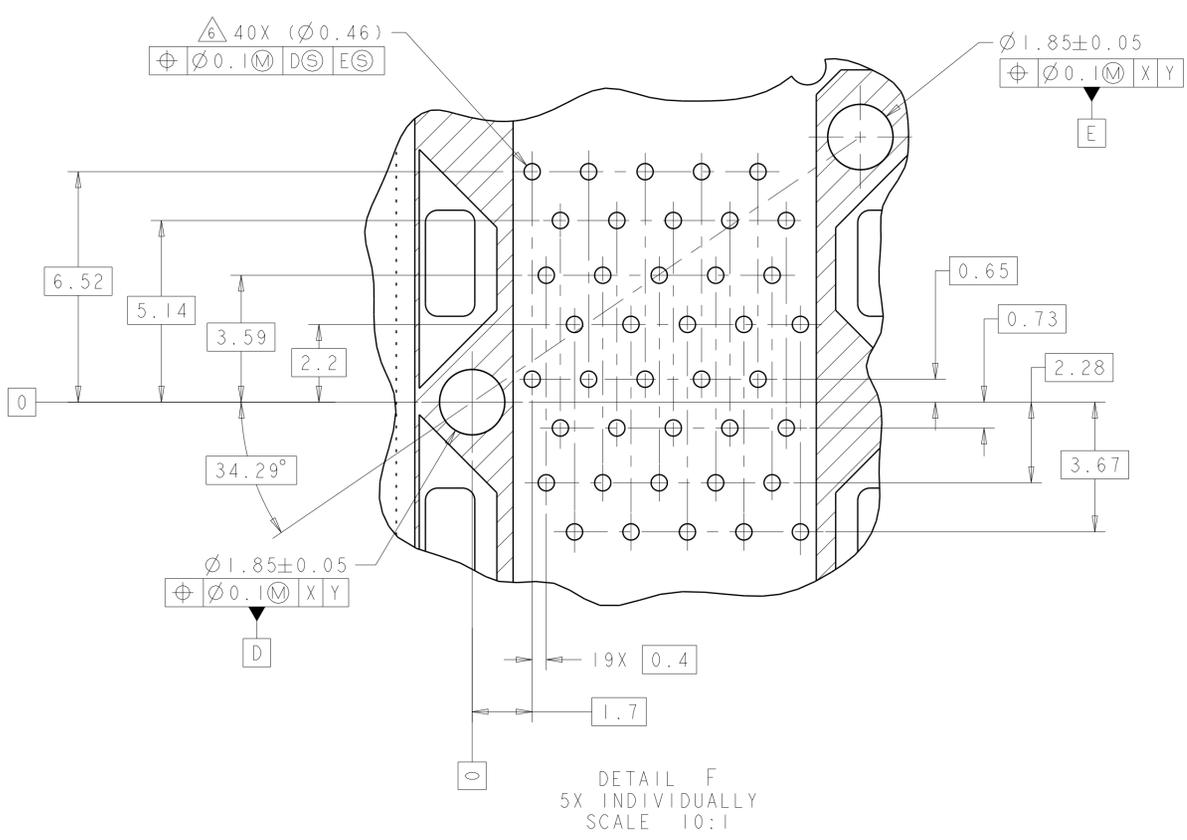


DETAIL H
 CONNECTOR PIN-OUT
 COMPONENT SIDE OF BOARD
 5X INDIVIDUALLY
 SCALE 10:1

RECOMMENDED PCB LAYOUT
 COMPONENT SIDE OF BOARD
 SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: C. VALENTINE 10DEC2010 CHK: P. RECCE 10DEC2010 APVD: P. RECCE 10DEC2010	TE Connectivity
DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.10 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±0.10 ANGLES ±°	NAME: CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X5, STACKED SFP+ PRODUCT SPEC: 108-2331 APPLICATION SPEC: 114-13219 WEIGHT: -	SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=2169678	
MATERIAL: -		CUSTOMER DRAWING	

REVISIONS				
P.	LTN.	DESCRIPTION	DATE	APVD.
-	-	SEE SHEET 1	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: C. VALENTINE 10DEC2010	TE Connectivity
DIMENSIONS: mm		CHK: P. RECCE 10DEC2010	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: P. RECCE 10DEC2010	NAME: CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X5, STACKED SFP+
0 PLC ±0.10 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±0.10 ANGLES ±°		PRODUCT SPEC: 108-2331 APPLICATION SPEC: 114-13219 WEIGHT: -	
MATERIAL: FINISH: -		SIZE: 114-13219 CAGE CODE: - DRAWING NO: A100779 CUSTOMER DRAWING	RESTRICTED TO: - SCALE: 4:1 SHEET 4 OF 4 REV B

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<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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