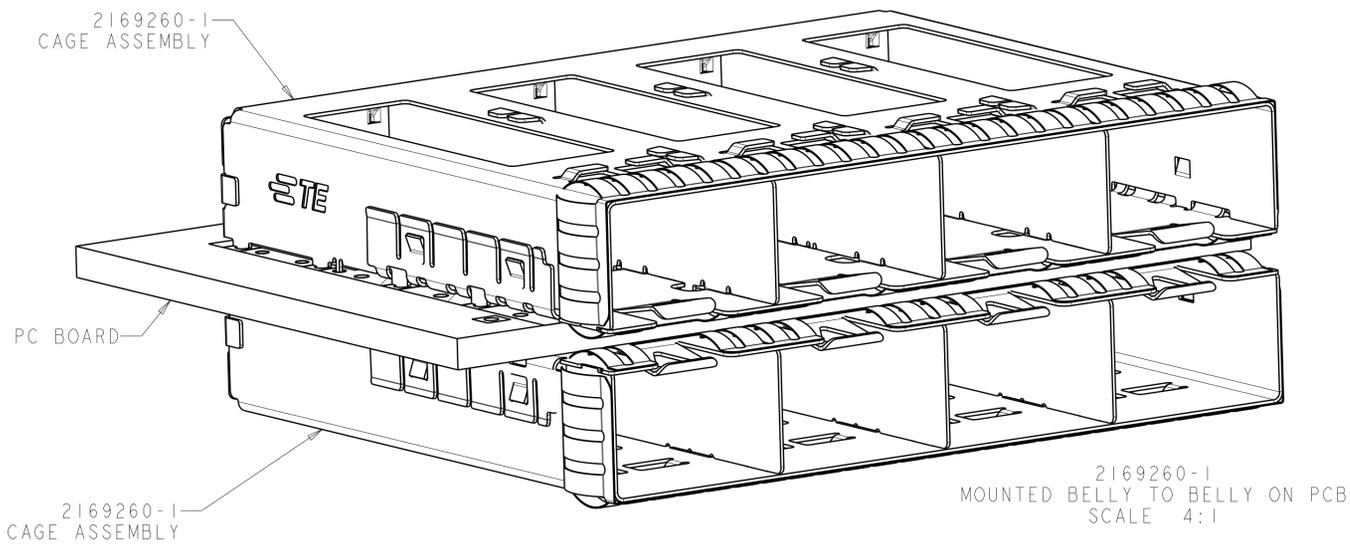
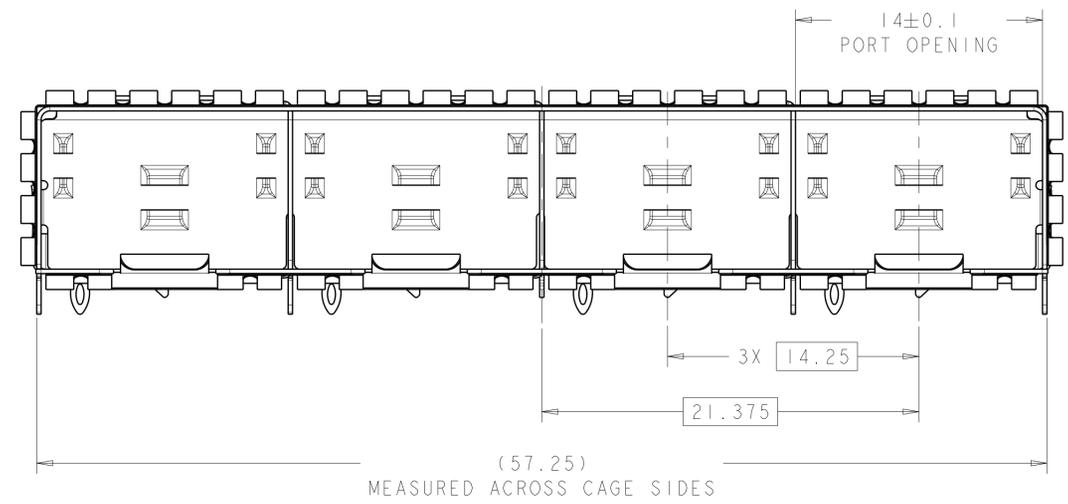
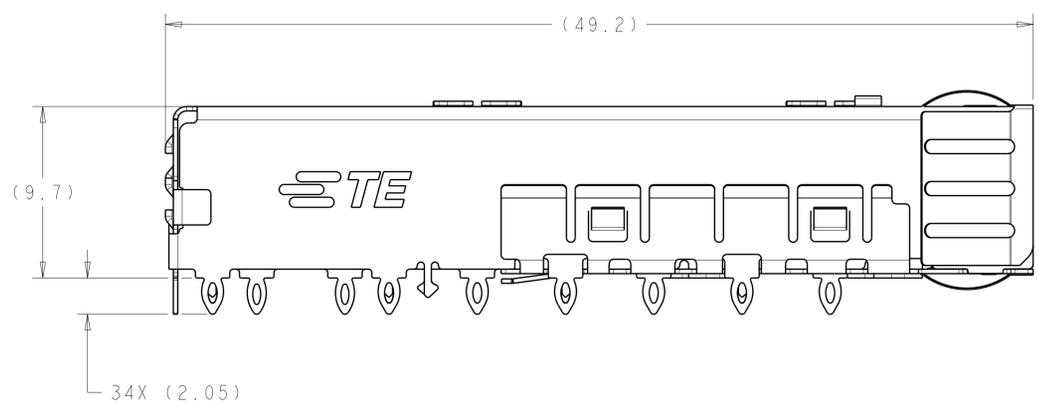
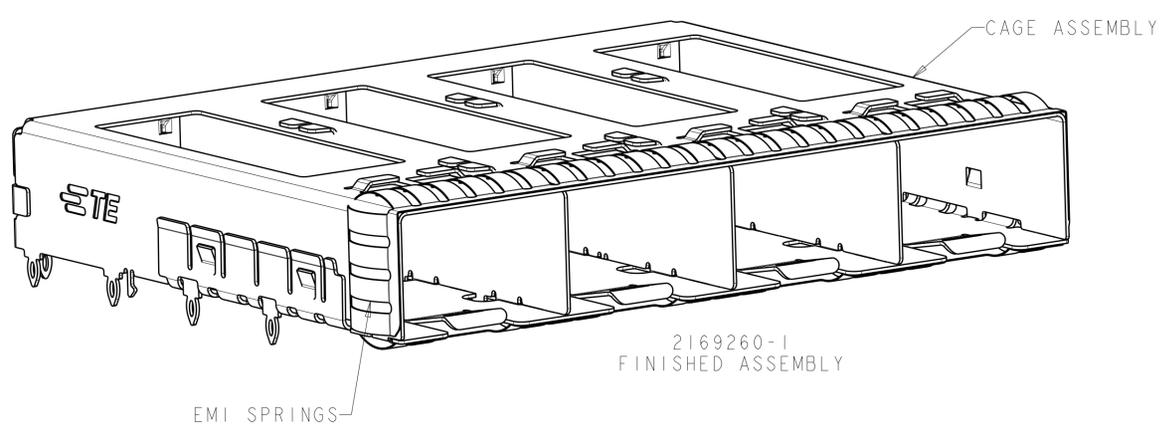


LOC		DIST		REVISIONS			
GP	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		A		RELEASED PER ECO-12-013192	10OCT2012	BMM	MRS

- 1. MATERIAL: CAGE ASSEMBLY: 0.25mm THICK NICKEL SILVER ALLOY.
EMI SPRINGS: COPPER ALLOY
- 2. FINISH
SPRINGS: MINIMUM OF 0.8um MATTE TIN PLATED OVER A MINIMUM OF 0.8um NICKEL UNDERPLATE.
NON-PLATED EDGES PERMISSIBLE.
- 3. PADS AND VIAS CHASSIS GROUND.
- 4. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 5. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.
- 6. INTERPRETATION OF DATUM REFERENCE FRAME IN ACCORDANCE WITH SECT 4.4.1.1 OF ASME Y14.5M-1994.
- 7. REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- 8. REFERENCE APPLICATION SPEC. 114-13120, HOLE B, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- 9. HOLE PATTERN REPEATS FOR EACH PORT. SPACING BETWEEN PORTS IS 14.25mm.
- 10. MINIMUM PC BOARD THICKNESS:
SINGLE SIDED = 1.50
DOUBLE SIDED = 2.25
- 11. CERTAIN MATING TRANSCEIVERS MAY REQUIRE ADDITIONAL PCB THICKNESS THAT WOULD NEED TO BE DETERMINED BY THE CUSTOMER.
- 12. PRODUCT COMPLIES WITH WITH SPECIFICATION SFF-8433 IMPROVED PLUGGABLE FORM FACTOR FOR SFP+ GANGED CAGES.

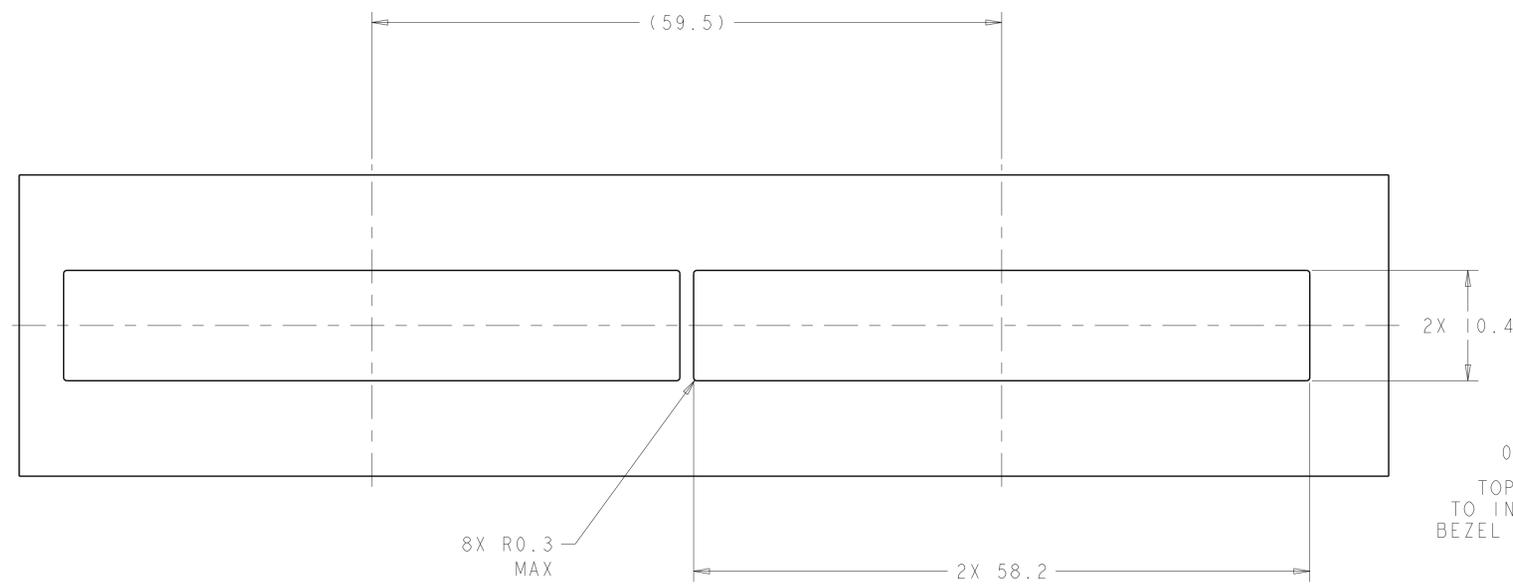


2169260-1
PART
NUMBER

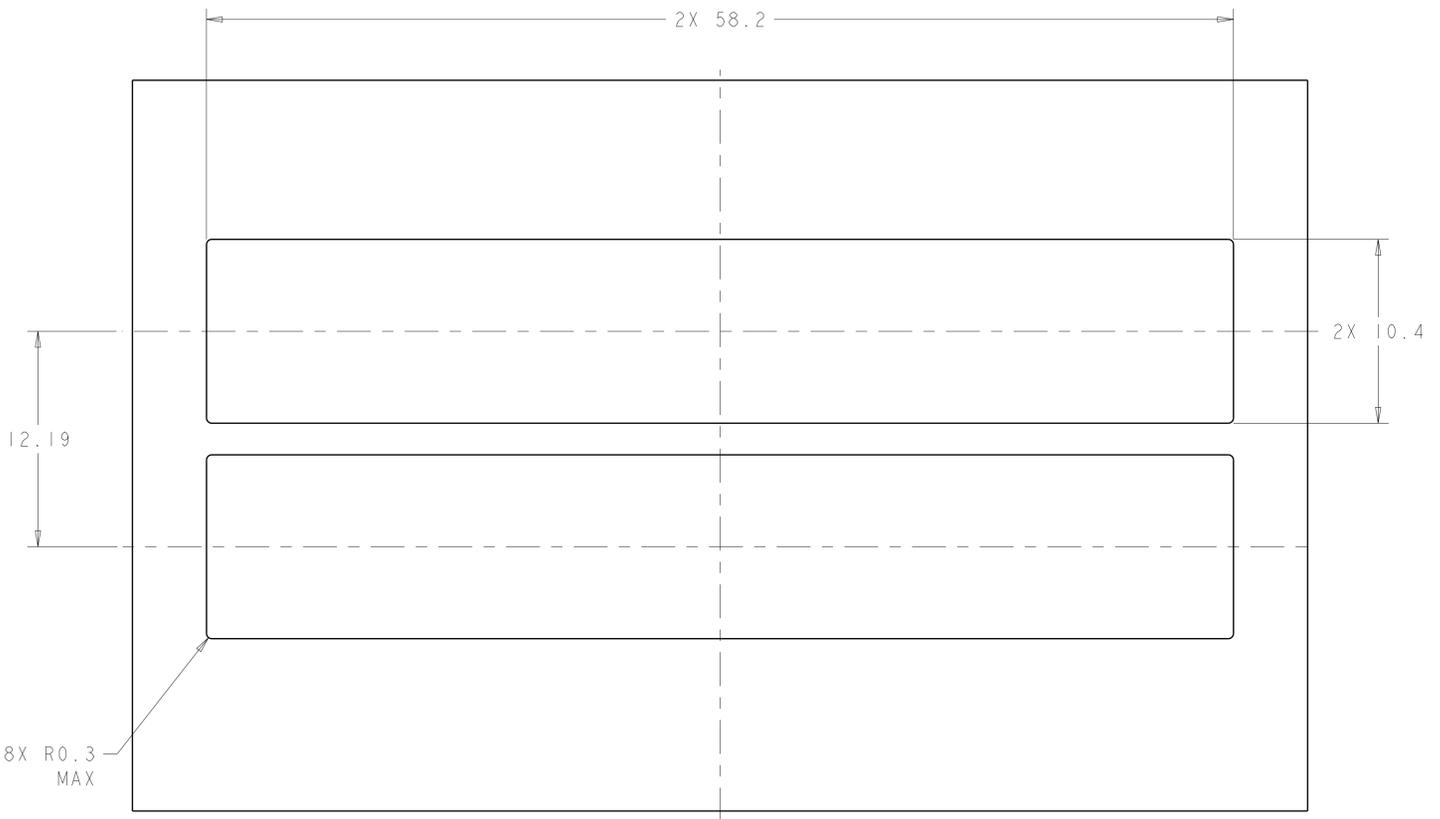
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS CHK M. SCHMITT APVD M. SCHMITT	10DEC2010 10DEC2010	TE Connectivity NAME SFP+ ENHANCED 1X4 CAGE ASSEMBLY PRESS FIT, EXTERNAL EMI SPRINGS
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	108-2364	
mm	0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1 4 PLC ±0.1 ANGLES ±1°	APPLICATION SPEC	114-13120	
MATERIAL	FINISH	WEIGHT	Customer Drawing	SIZE CAGE CODE DRAWING NO A100779C=2169260 SCALE 5:1 SHEET 1 OF 4 REV A

LOC	DIST	REV	DATE	BY	APPV
GP	00				

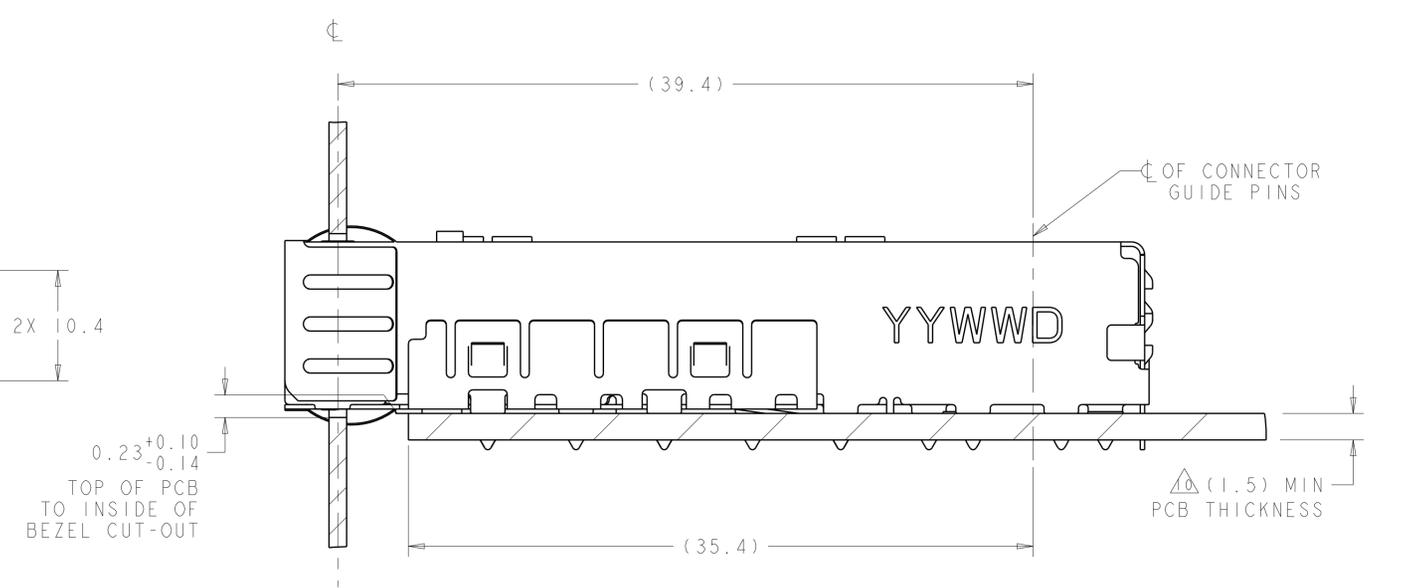
REVISIONS		DATE	BY	APPV
1	SEE SHEET 1			



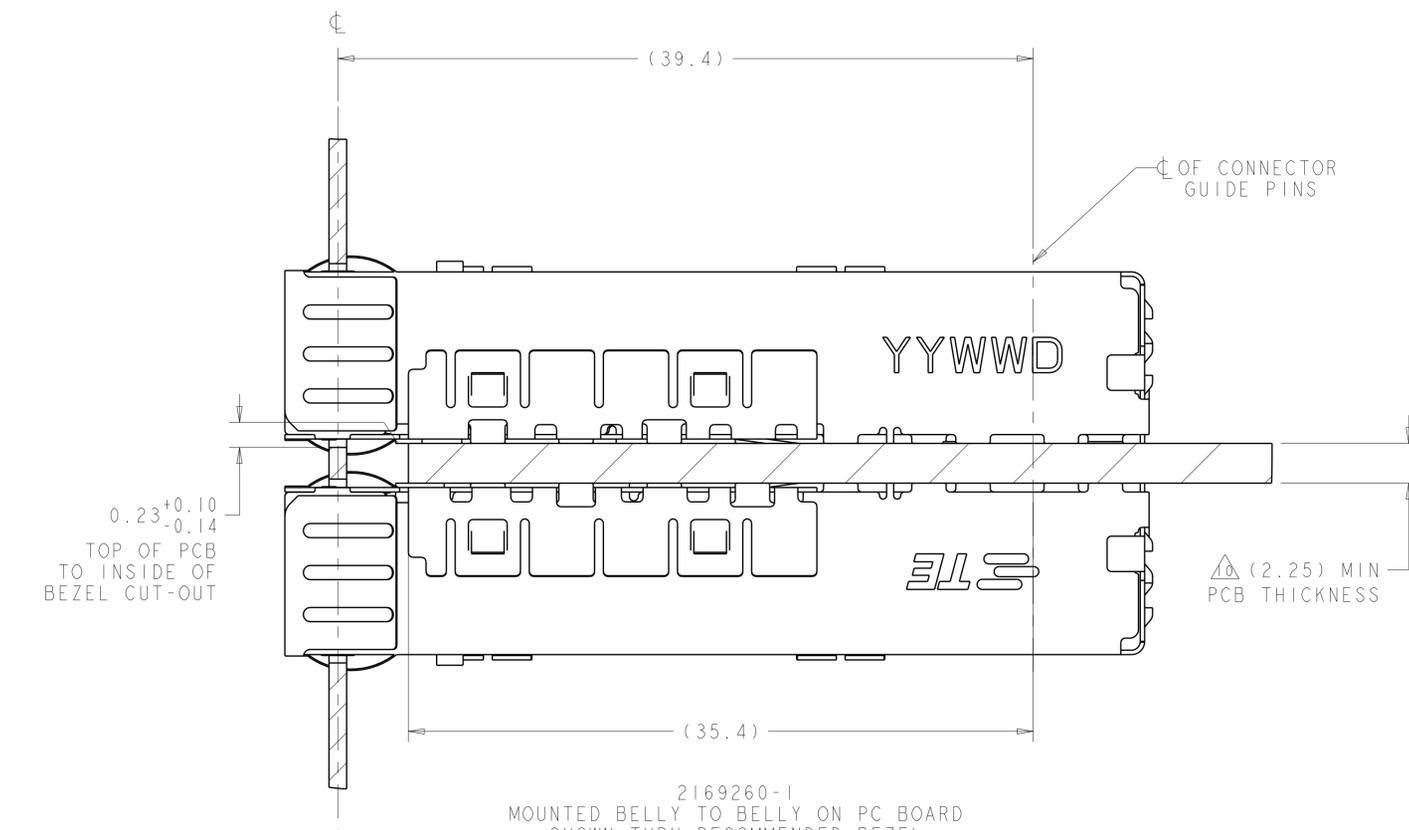
RECOMMENDED BEZEL CUT-OUT
 SINGLE SIDED APPLICATIONS
 SCALE 3:1



RECOMMENDED BEZEL CUT-OUT
 BELLY TO BELLY APPLICATIONS



2169260-1
 MOUNTED ON PC BOARD
 SHOWN THRU RECOMMENDED BEZEL

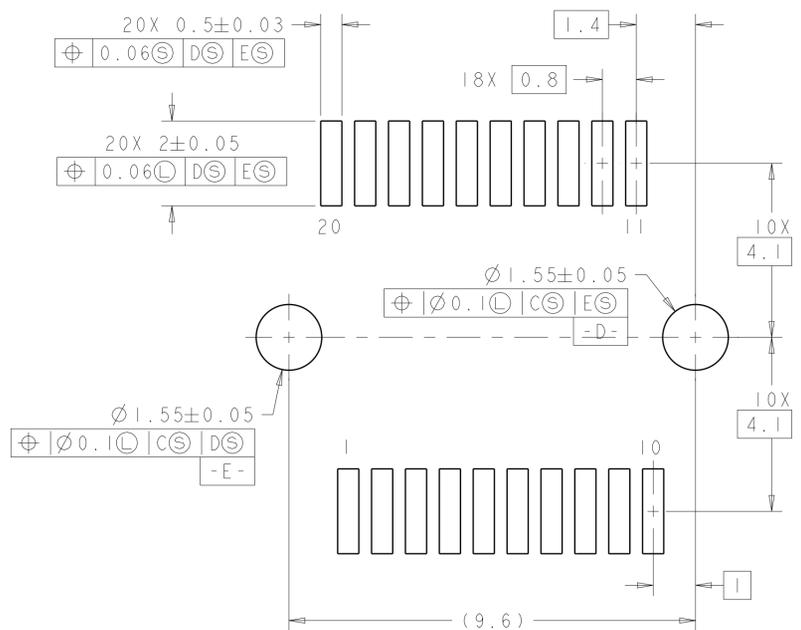
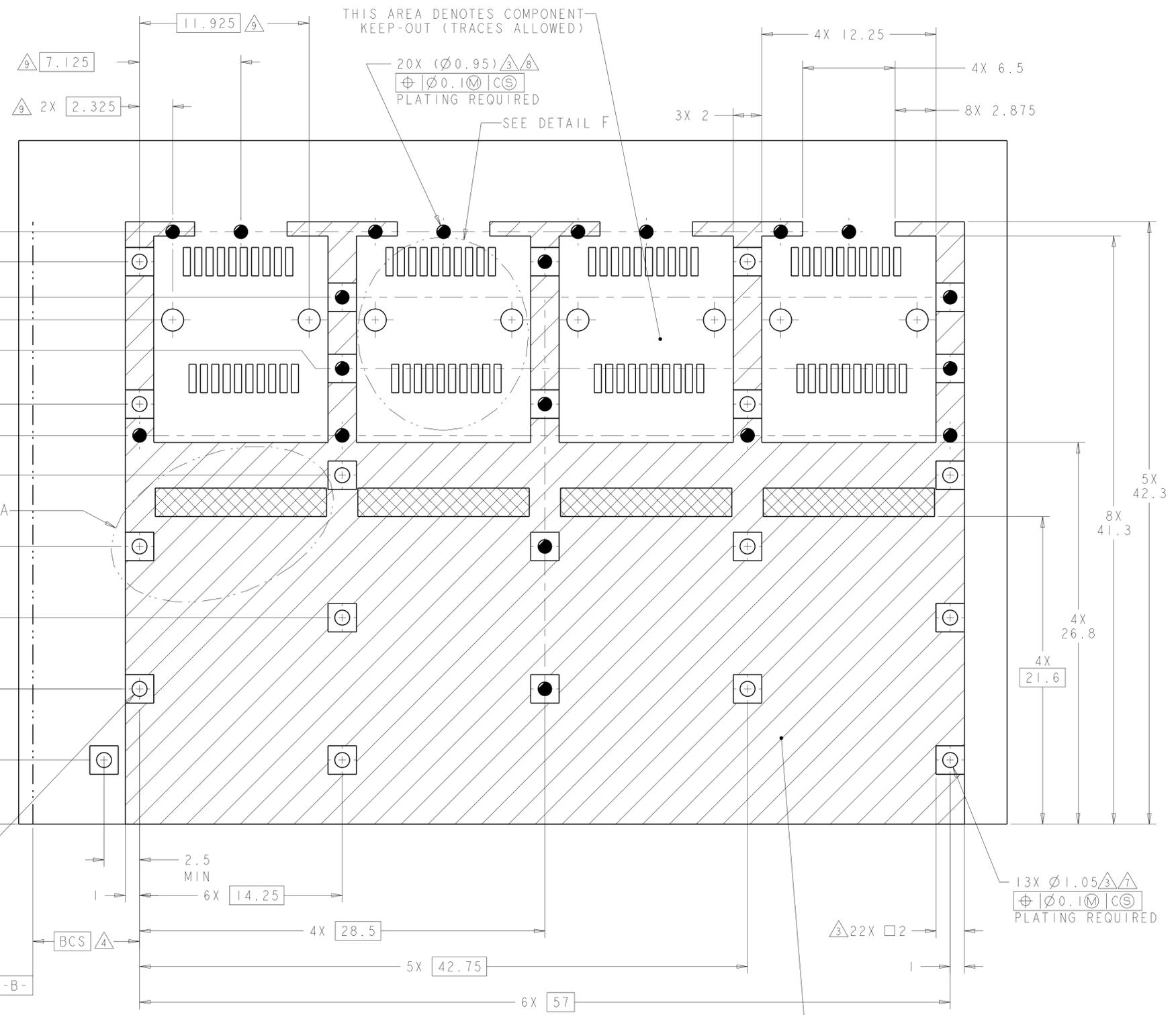
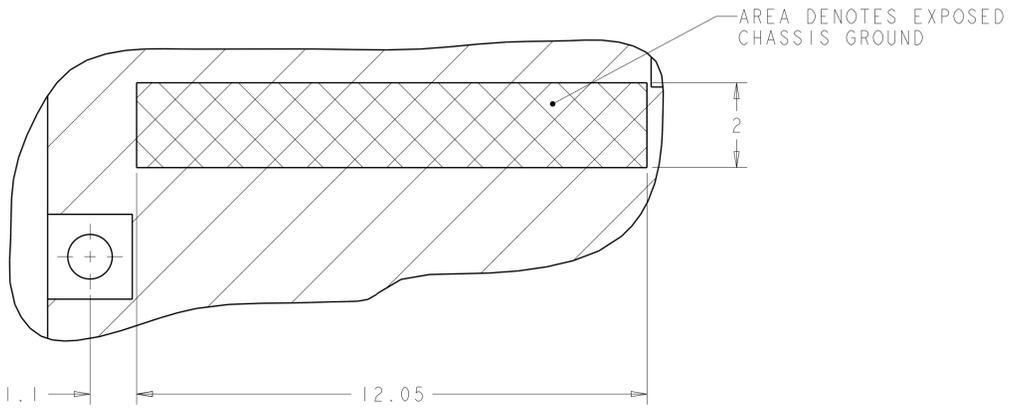


2169260-1
 MOUNTED BELLY TO BELLY ON PC BOARD
 SHOWN THRU RECOMMENDED BEZEL

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: B. MATTHEWS	DATE: 10DEC2010	TE Connectivity
DIMENSIONS: mm		CHK: M. SCHMITT	DATE: 10DEC2010	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. SCHMITT	DATE: 10DEC2010	NAME: SFP+ ENHANCED 1X4 CAGE ASSEMBLY PRESS FIT, EXTERNAL EMI SPRINGS
0 PLC ±0.1		PRODUCT SPEC	108-2364	
1 PLC ±0.1		APPLICATION SPEC	114-13120	SIZE: A1 CAGE CODE: 00779 DRAWING NO: 2169260
2 PLC ±0.1		WEIGHT		
3 PLC ±0.1		SCALE	5:1	SHEET 2 OF 4 REV A
4 PLC ±0.1		Customer Drawing		
ANGLES ±1°				
FINISH				

LOC	DIST	REV	DATE	APPD
GP	00			

REVISIONS				
REV	DATE	APPD	DESCRIPTION	DATE
-	-	-	SEE SHEET 1	-

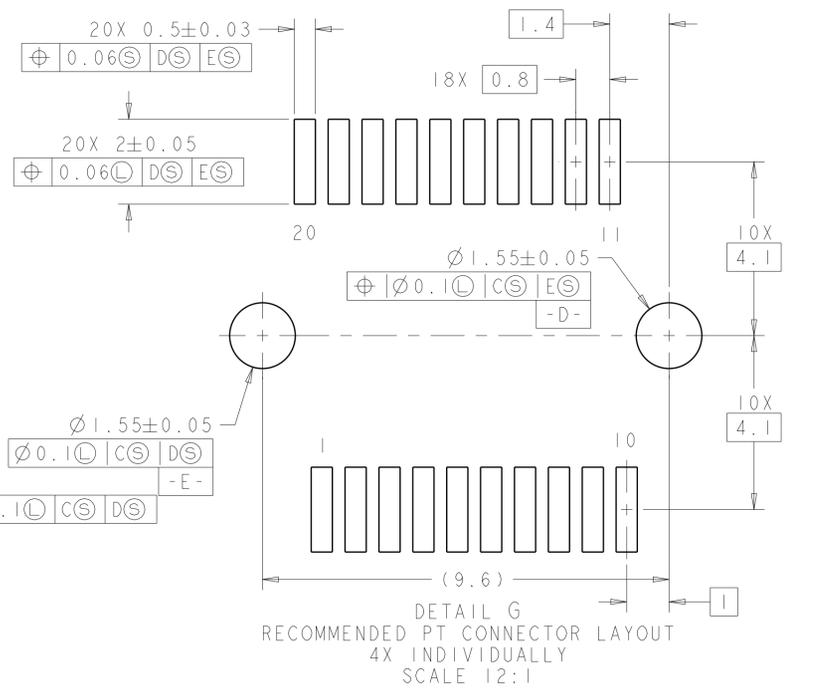
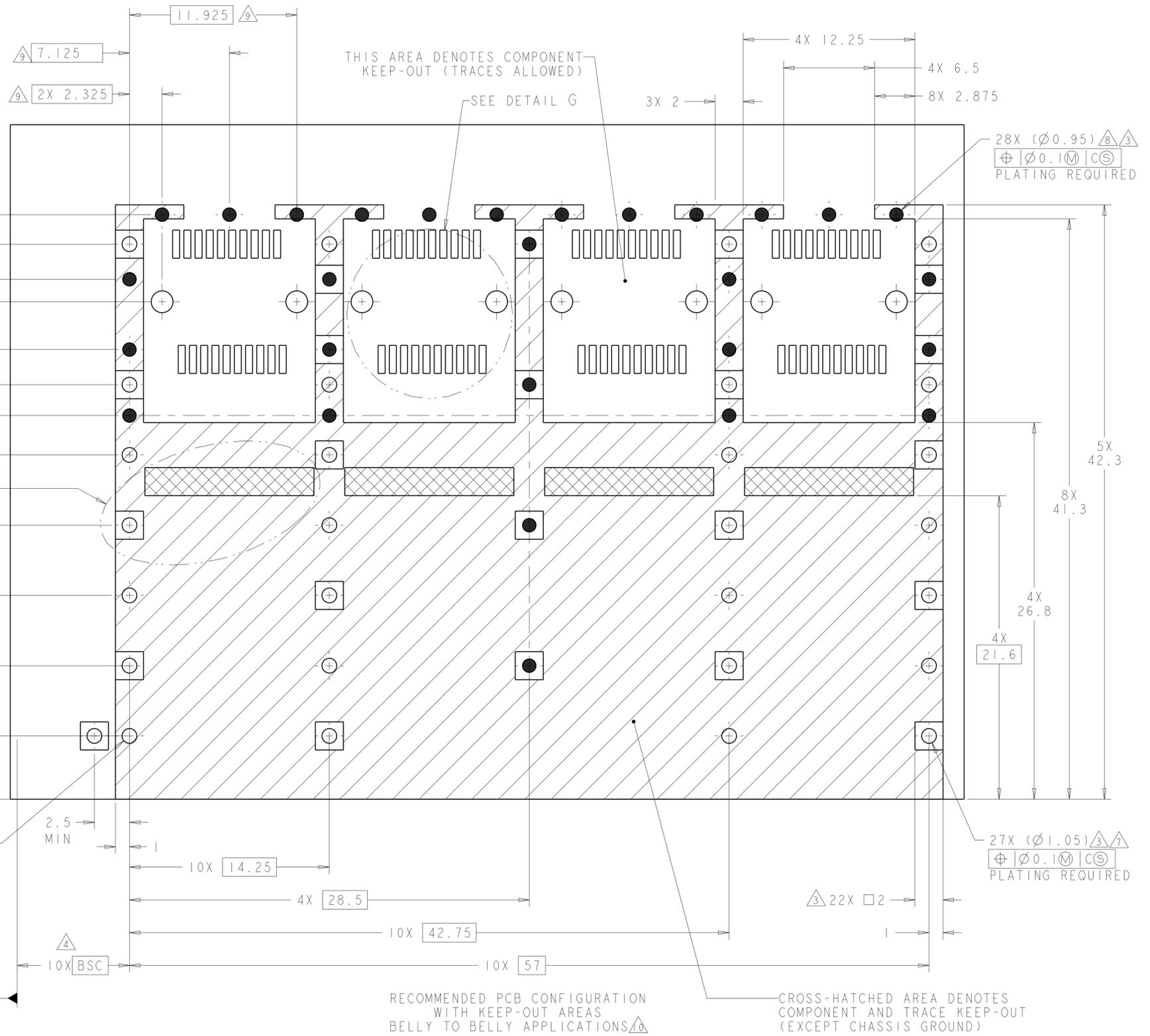
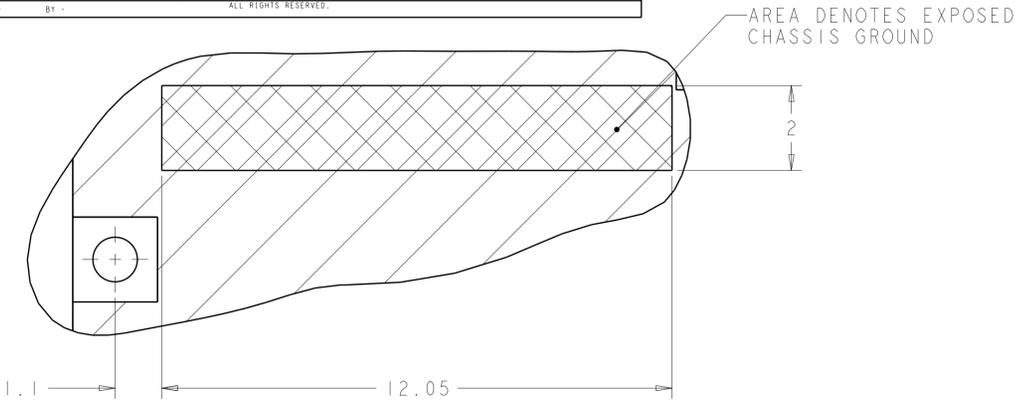


RECOMMENDED PCB CONFIGURATION WITH KEEP-OUT AREAS SINGLE SIDED APPLICATIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: B. MATTHEWS	10DEC2010
DIMENSIONS: mm		CHK: M. SCHMITT	10DEC2010
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. SCHMITT	10DEC2010
0 PLC	±0.1	PRODUCT SPEC	108-2364
1 PLC	±0.1	APPLICATION SPEC	114-13120
2 PLC	±0.1	WEIGHT	
3 PLC	±0.1	Customer Drawing	
4 PLC	±0.1	SCALE	5:1
ANGLES	±1°	SHEET	3 OF 4
MATERIAL	FINISH	SIZE	A100779C=2169260
		RESTRICTED TO	REV A

LOC	DIST	REV	DATE	BY	APPD
GP	00				

REVISIONS			
NO.	DESCRIPTION	DATE	BY
1	SEE SHEET 1		



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: B. MATTHEWS CHK: M. SCHMITT APPD: M. SCHMITT	DATE: 10DEC2010 DATE: 10DEC2010 DATE: 10DEC2010	 TE Connectivity
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1 4 PLC ±0.1 ANGLES ±1°		
MATERIAL: -		FINISH: -		SIZE: CAGE CODE DRAWING NO: A100779 SCALE: 5:1 SHEET 4 OF 4 REV A

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

Офис по работе с юридическими лицами:

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