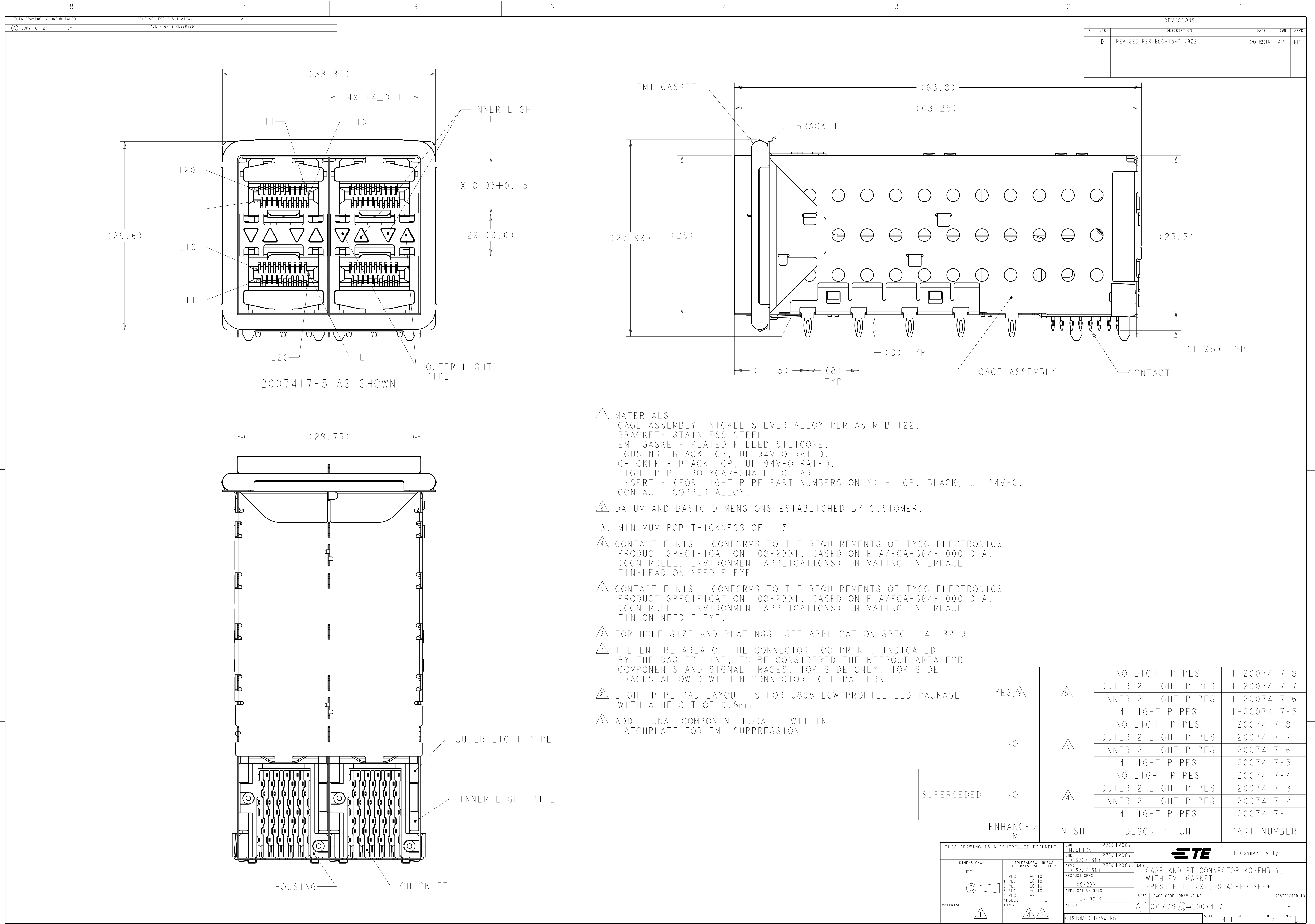
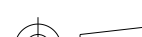
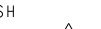




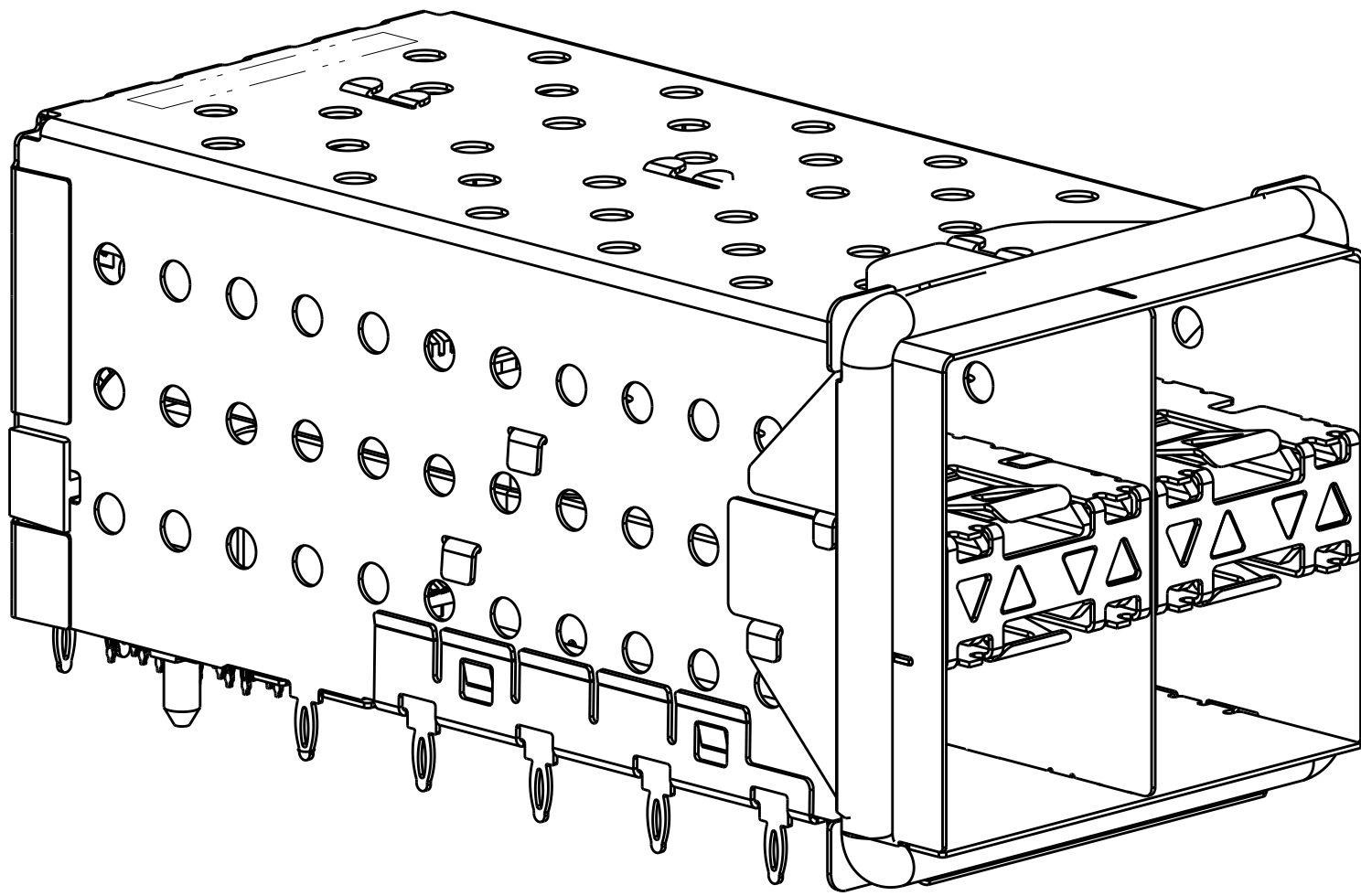
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER ECO-15-017922	09APR2016	AP	RP

1. 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.
2. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
3. MINIMUM PCB THICKNESS OF 1.5.
4. 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.
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 ON NEEDLE EYE.
6. FOR HOLE SIZE AND PLATINGS, SEE APPLICATION SPEC 114-13219.
7. 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.
8. LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE LED PACKAGE WITH A HEIGHT OF 0.8mm.
9. ADDITIONAL COMPONENT LOCATED WITHIN LATCHPLATE FOR EMI SUPPRESSION.

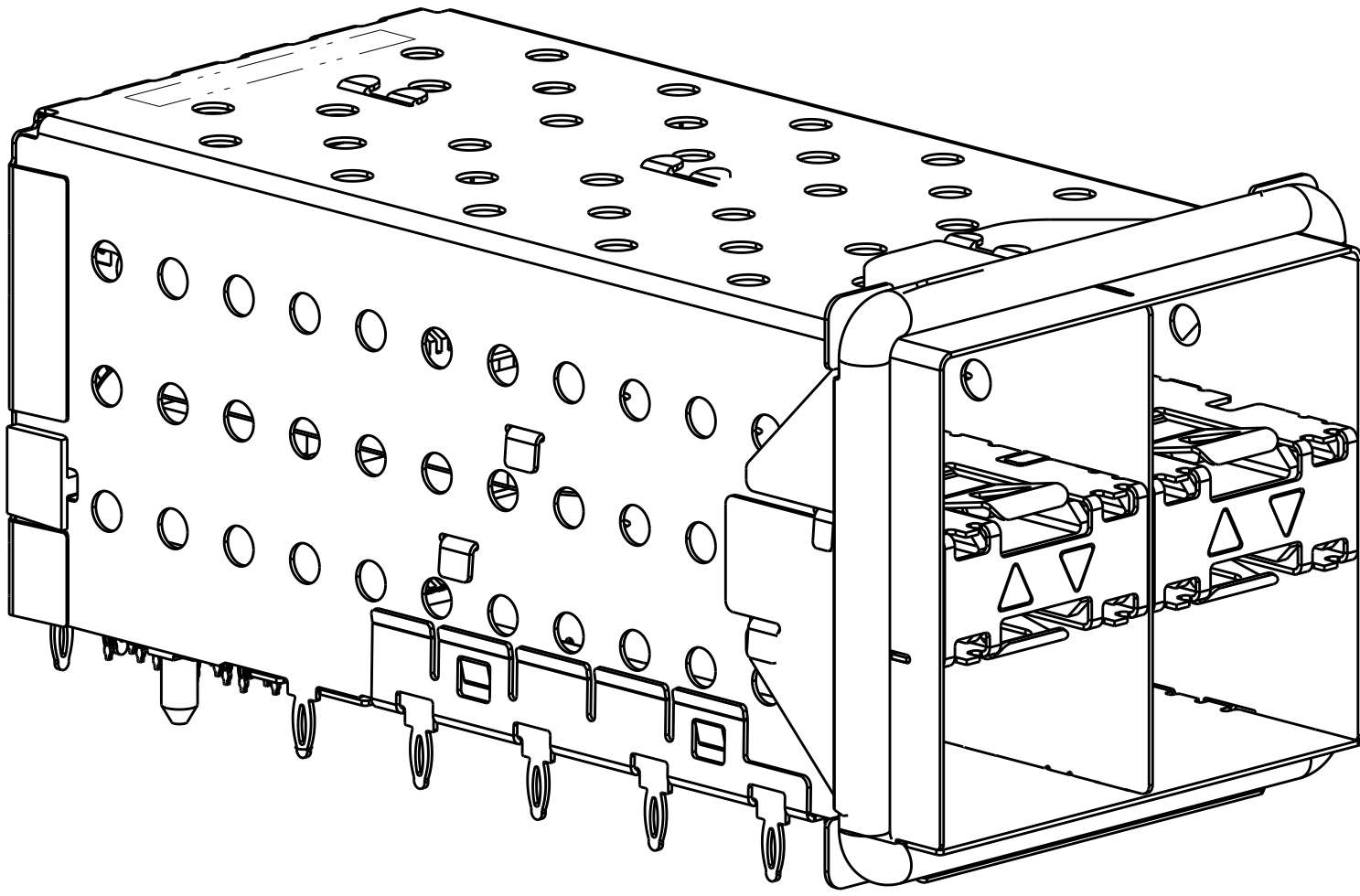
PACKAGE	YES 		NO LIGHT PIPES	1-2007417-8
			OUTER 2 LIGHT PIPES	1-2007417-7
			INNER 2 LIGHT PIPES	1-2007417-6
			4 LIGHT PIPES	1-2007417-5
	NO		NO LIGHT PIPES	2007417-8
			OUTER 2 LIGHT PIPES	2007417-7
			INNER 2 LIGHT PIPES	2007417-6
			4 LIGHT PIPES	2007417-5
SUPERSEDED	NO		NO LIGHT PIPES	2007417-4
			OUTER 2 LIGHT PIPES	2007417-3
			INNER 2 LIGHT PIPES	2007417-2
			4 LIGHT PIPES	2007417-1
	ENHANCED EMI	FINISH	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 23OCT2007	 TE Connectivity	
DIMENSIONS:		CHK D. SZCZESNY 23OCT2007		
mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. SZCZESNY 23OCT2007	NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X2, STACKED SFP+
	0 PLC ±0.10		PRODUCT SPEC	
	1 PLC ±0.10		108-2331	
	2 PLC ±0.10		APPLICATION SPEC	
	3 PLC ±0.10		114-13219	
MATERIAL 	4 PLC ±0.10		SIZE A100779C=2007417	RESTRICTED TO -
	ANGLES ±°			
	FINISH 			
	WEIGHT -			
	CUSTOMER DRAWING			
		SCALE 4:1	SHEET 1 OF 4	REV D

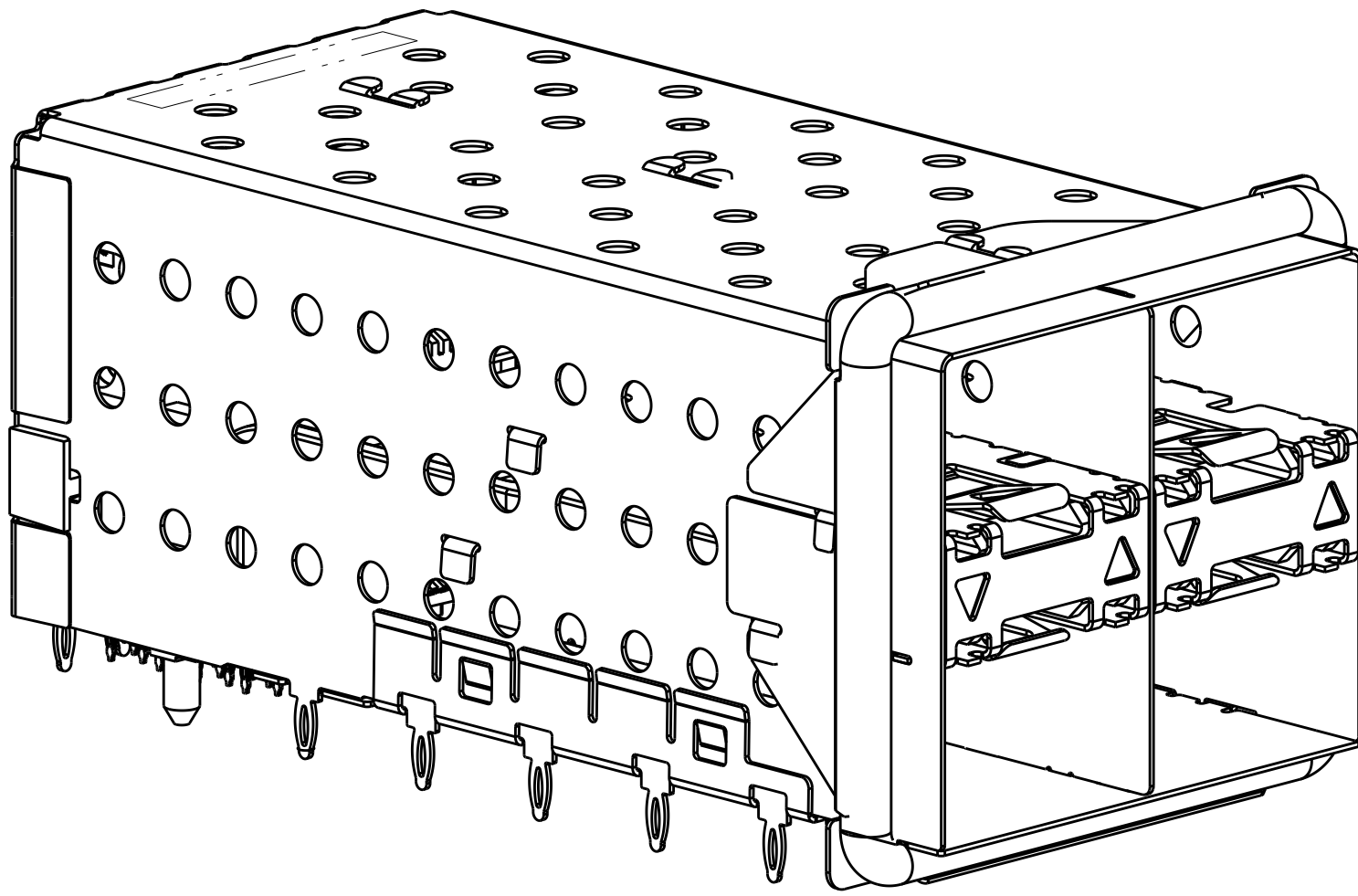
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



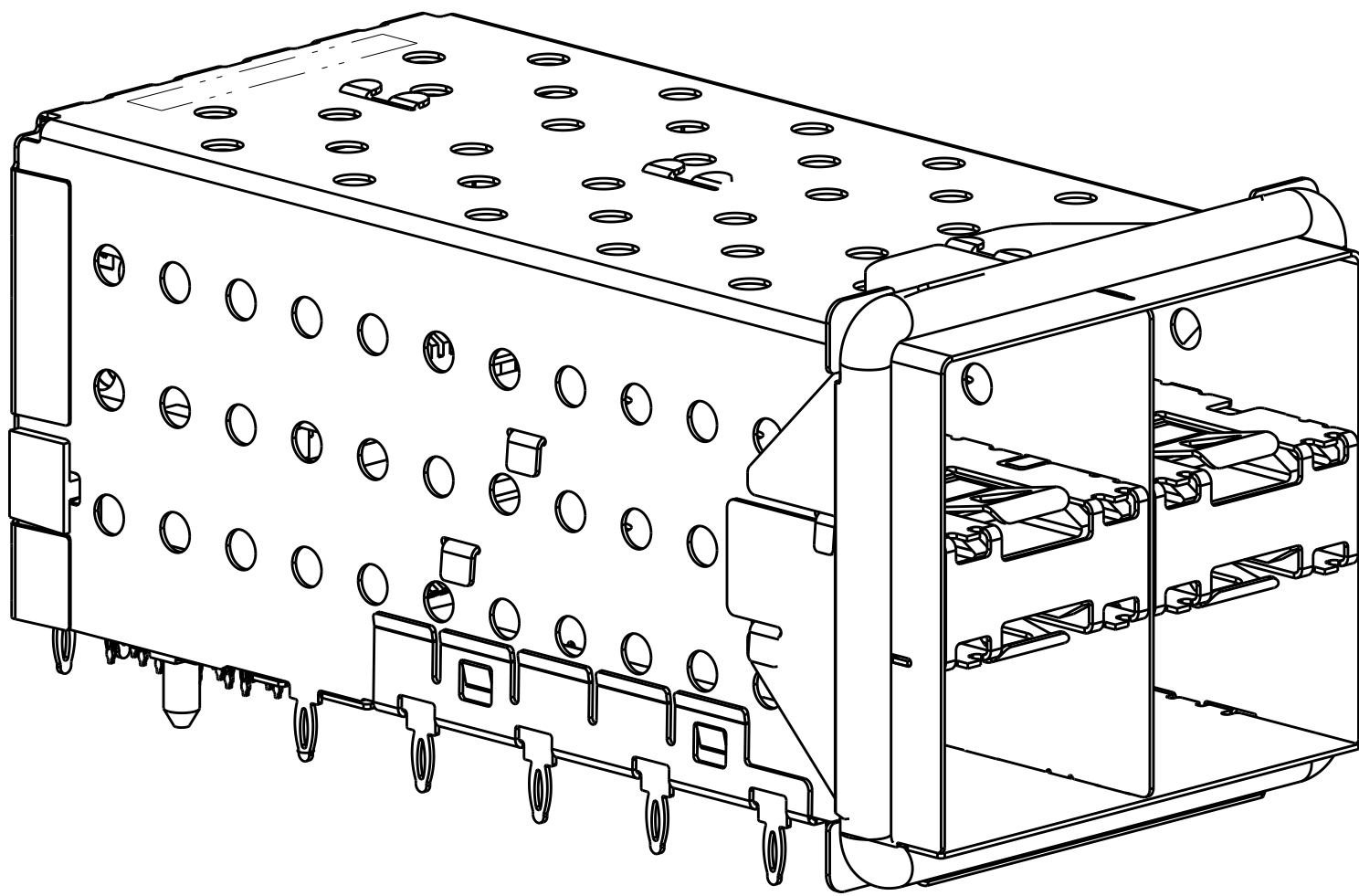
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SCALE 3:1



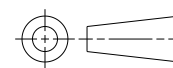
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SCALE 3:1



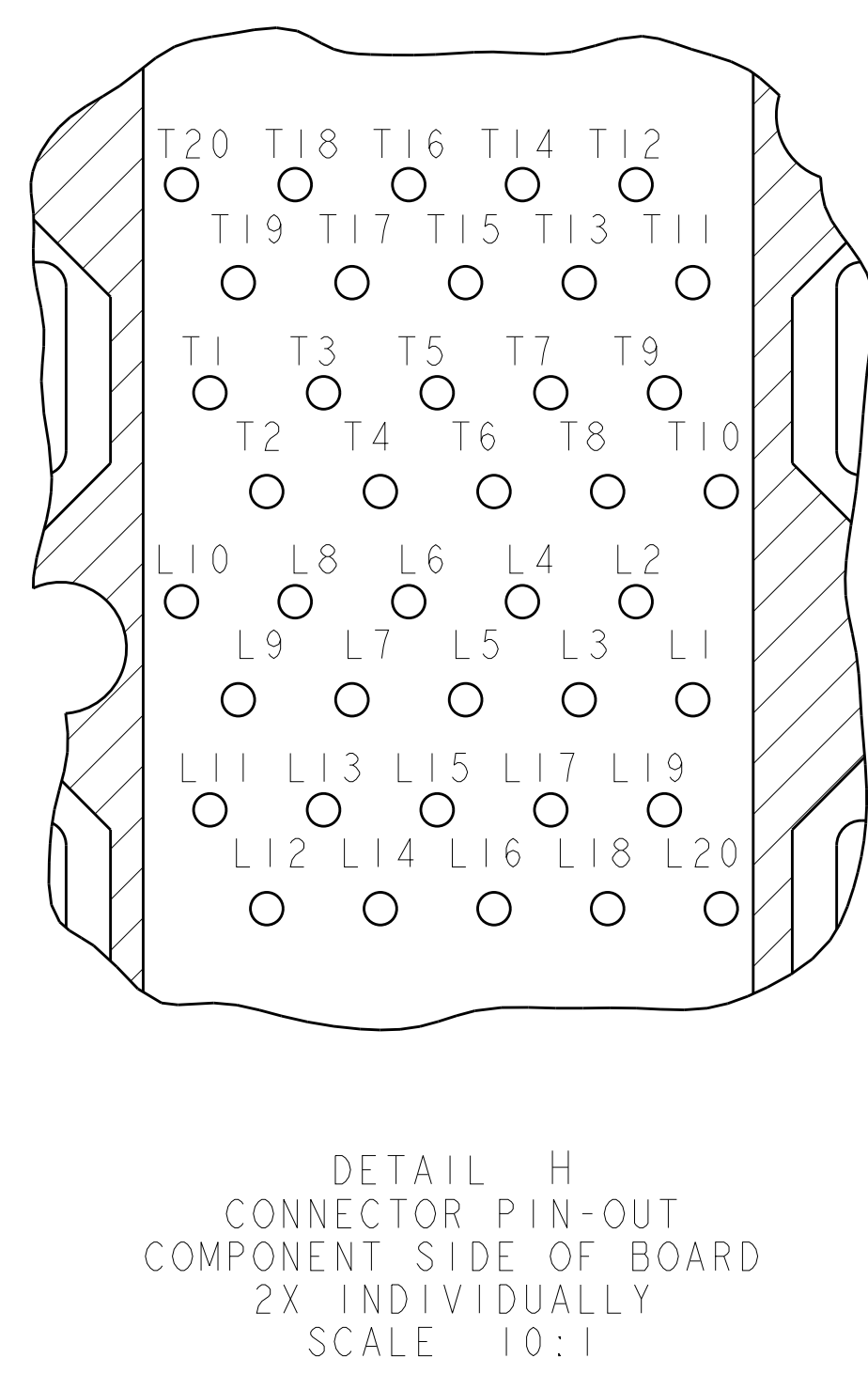
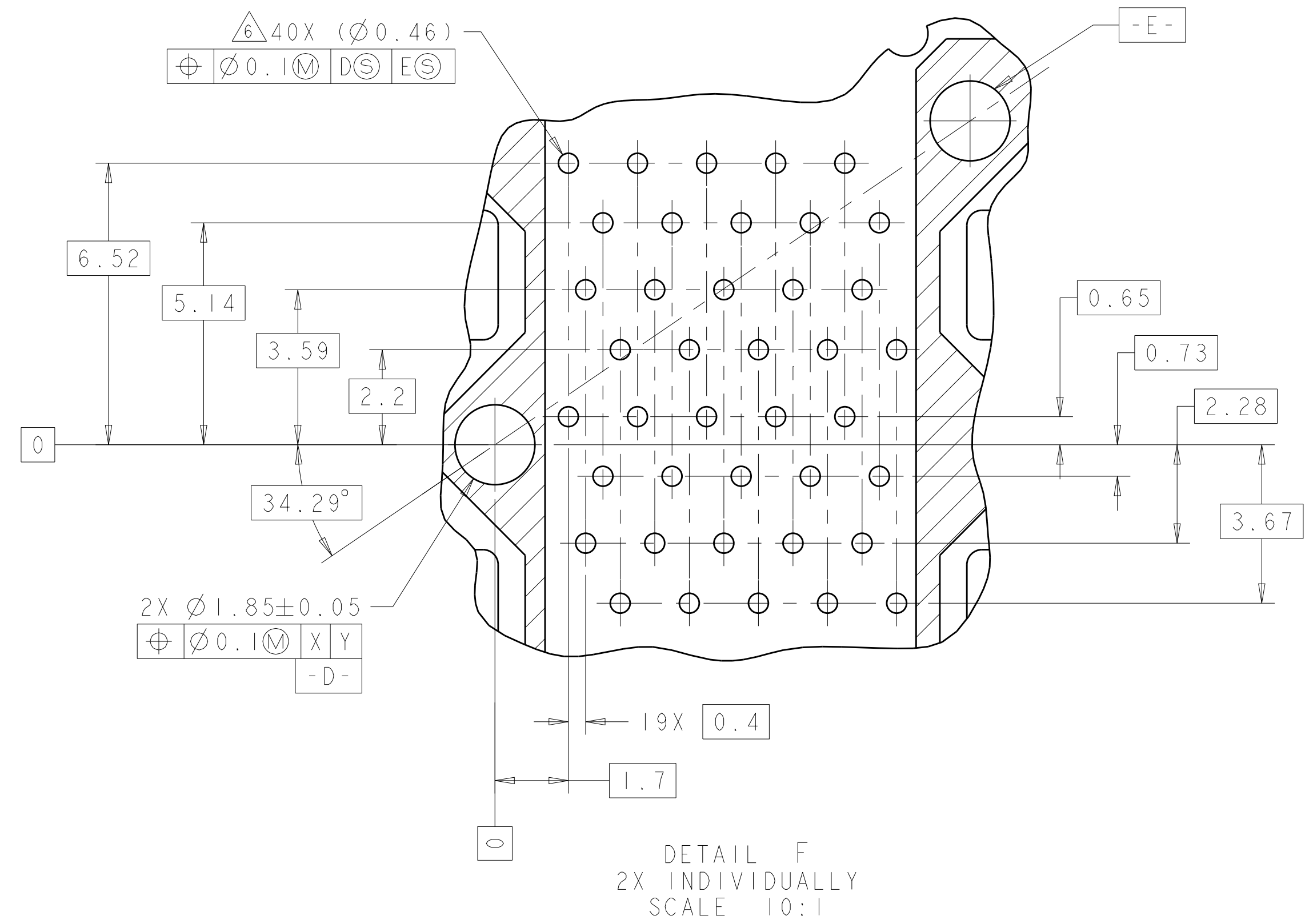
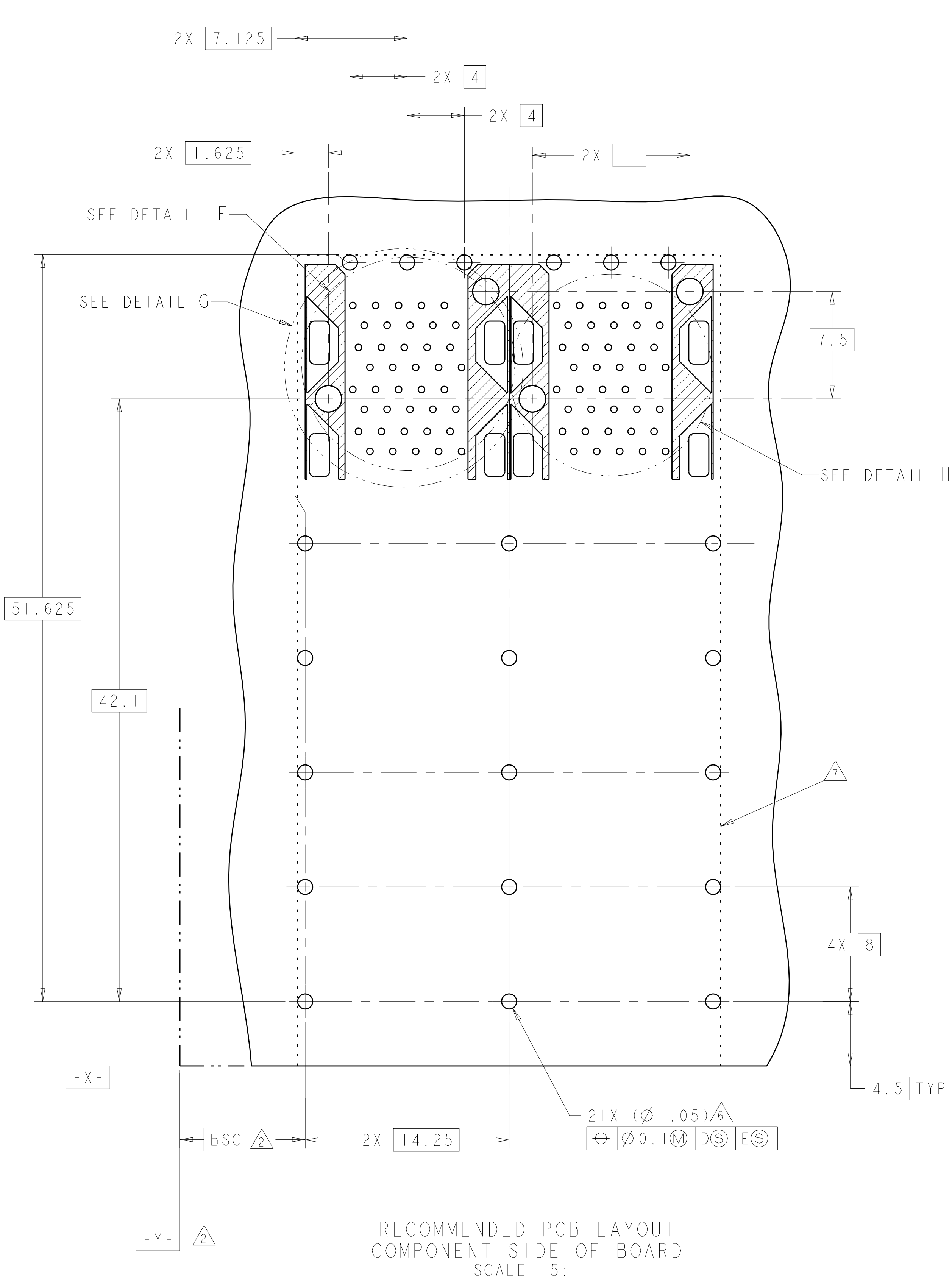
2007417-7 AND 1-2007417-7
SCALE 3:1



2007417-8 AND 1-2007417-8
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	M. SHIRK	23OCT2007	 TE Connectivity									
				CHK	D. SZCZESNY	23OCT2007										
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:					NAME		CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X2, STACKED SFP+							
mm																
		0 PLC	±0.10	PRODUCT SPEC			SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
		1 PLC	±0.10	108-2331												
		2 PLC	±0.10	APPLICATION SPEC												
		3 PLC	±0.10	114-13219												
		4 PLC	±	114-13219												
MATERIAL		ANGLES		±		WEIGHT			A1		00779		C=2007417			
		FINISH				CUSTOMER DRAWING			SCALE		4:1		SHEET 2 OF 4		REV D	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 23OCT2007	TE Connectivity	
DIMENSIONS:		CHK D. SZCZESNY 23OCT2007		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. SZCZESNY 23OCT2007	NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X2, STACKED SFP+	
	0 PLC ±0.10	PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
	1 PLC ±0.10	108-2331	A100779C=2007417	
	2 PLC ±0.10	APPLICATION SPEC	RESTRICTED TO	
MATERIAL	ANGLES ±°	114-13219	SCALE 4:1 SHEET 1 OF 4 REV D	
FINISH	WEIGHT	CUSTOMER DRAWING		



BACK OF FPC BOARD

Technical drawing showing the back of an FPC board with dimensions and layout. The drawing includes a central area with a grid of circles (LED lenses) and surrounding areas with hatching (light pipe areas). Dimensions are provided in millimeters (mm) and inches (in).

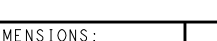
Dimensions (mm):

- Overall width: 111
- Overall height: 13.13
- Top edge dimensions: 1.16, 1.25, 1.63, 2X 0.7, 2X 1.5
- Bottom edge dimensions: 2X 0.625, 2X 12.25
- Left side dimensions: 2X 11.43, 2X 10.06, 2X 3.57, 4X 13.13
- Right side dimensions: 2X 1.9, 2X 0.35, 2X 2.56, 2X 4.9, 2X 7.11, 2X 7.85

Labels:

- OUTER LIGHT PIPE AREA
- INNER LIGHT PIPE AREA
- CL OF LED LENS

DETAIL G
CONNECTOR HOUSING
KEEPOUT ZONE
2X INDIVIDUALLY
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. 230C/2007 M. SHIRK CHK. 230C/2007 D. SZCZESNY APVD. 230C/2007 D. SZCZESNY		 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 ± ANGLES ±		NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X2, STACKED SFP+	
MATERIAL		FINISH WEIGHT -		SIZE A100779	
CUSTOMER DRAWING		DRAWING NO C-2007417		RESTRICTED TO -	
		SCALE 4:1		SHEET 1 OF 4 REV D	



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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Факс: 8 (812) 320-02-42

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