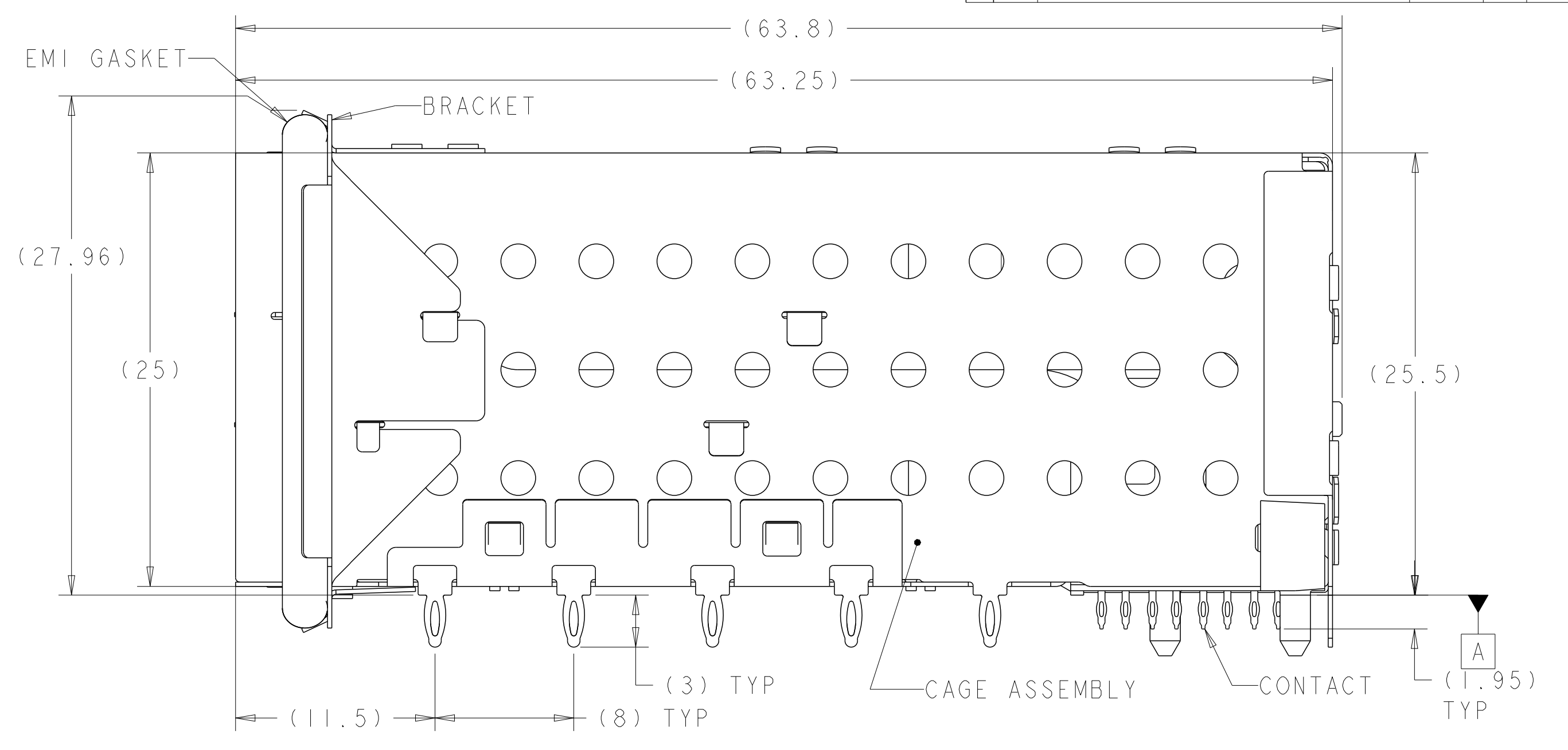




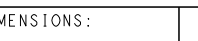
△ MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
BRACKET- STAINLESS STEEL.
EMI GASKET- PLATED FILLED SILICONE.
HOUSING- BLACK LCP, UL 94V-0 RATED.
CHICKLET- BLACK LCP, UL 94V-0 RATED.
LIGHT PIPE- POLYCARBONATE, CLEAR.
INSERT - (FOR LIGHT PIPE PART NUMBERS ONLY) - LCP, BLACK, UL 94V-0.
CONTACT- COPPER ALLOY.

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 ON NEEDLE EYE.

△ 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.

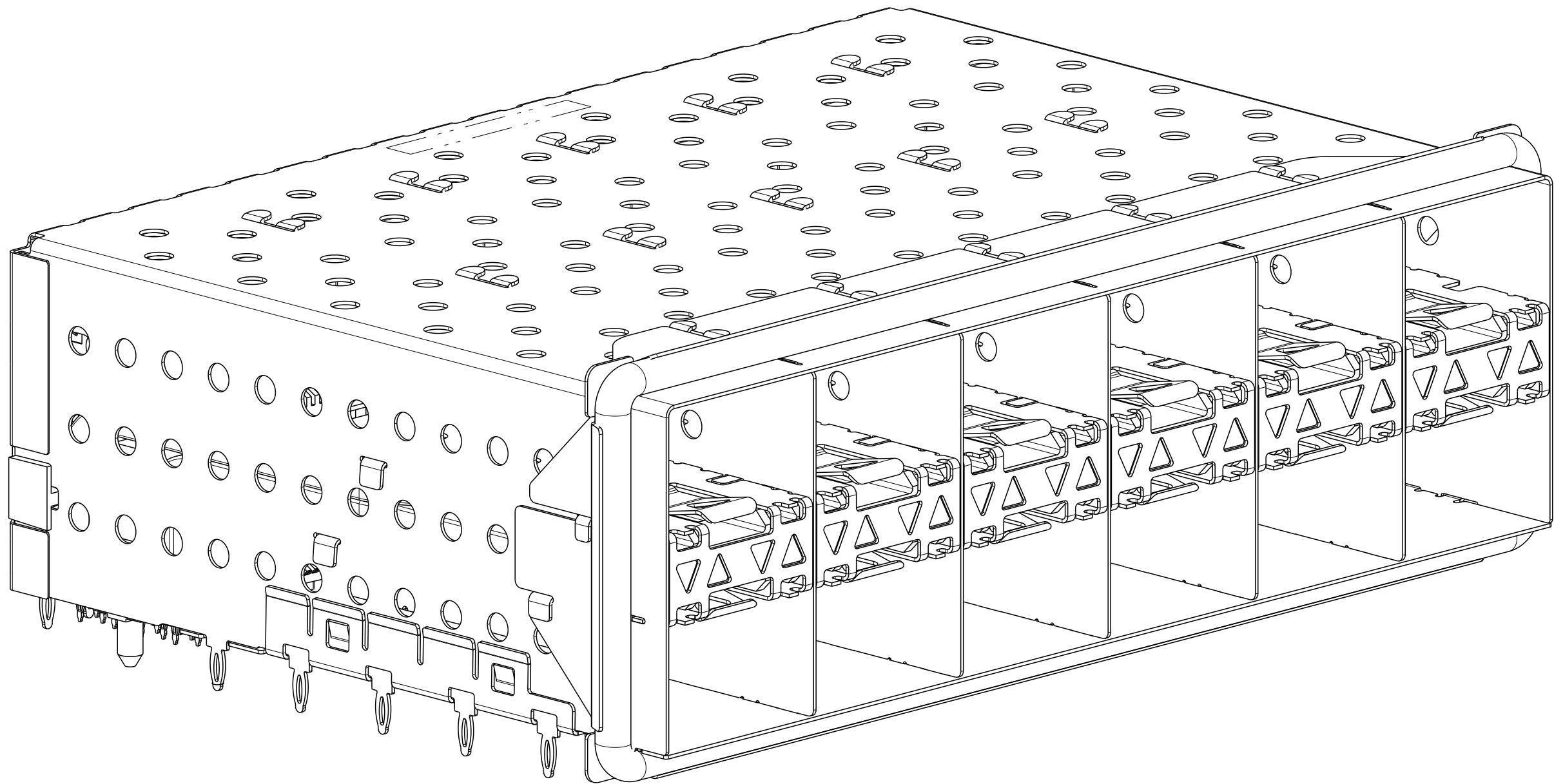
9 ADDITIONAL COMPONENT LOCATED WITHIN
LATCHPLATE FOR EMI SUPPRESSION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2008 CHK D. SZCZESNY 18JAN2008		 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X6, STACKED SFP+	
mm		0 PLC ±0.10 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±.1 ANGLES ±.1			
		PRODUCT SPEC 108-2331 APPLICATION SPEC 114-13219			
MATERIAL		FINISH			
				SIZE CAGE CODE DRAWING NO. RESTRICTED TO A 100779 C 2007567 -	
CUSTOMER DRAWING				SCALE 4:1 SHEET 1 OF 4 REV D	

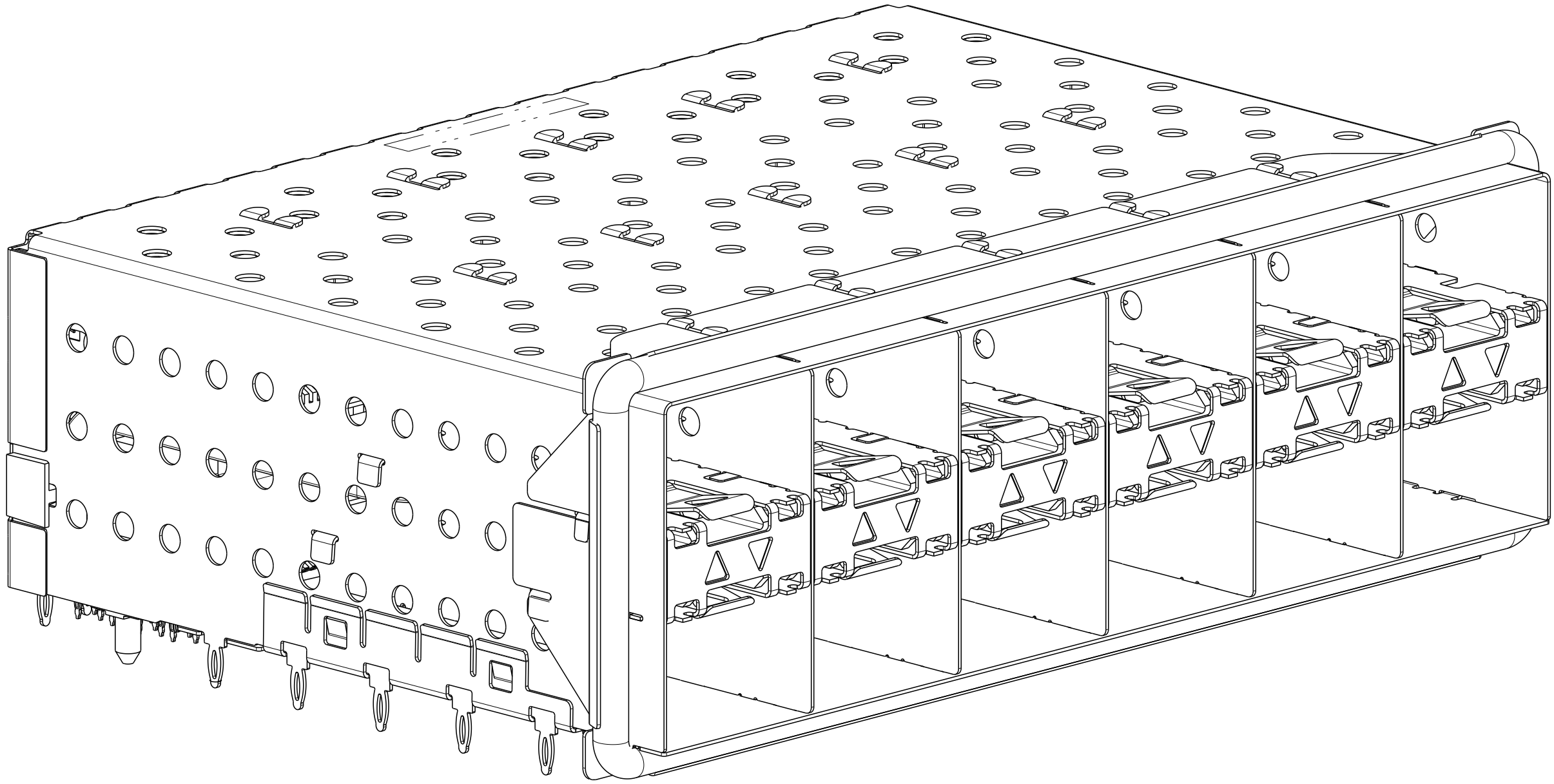


—CHICKLET

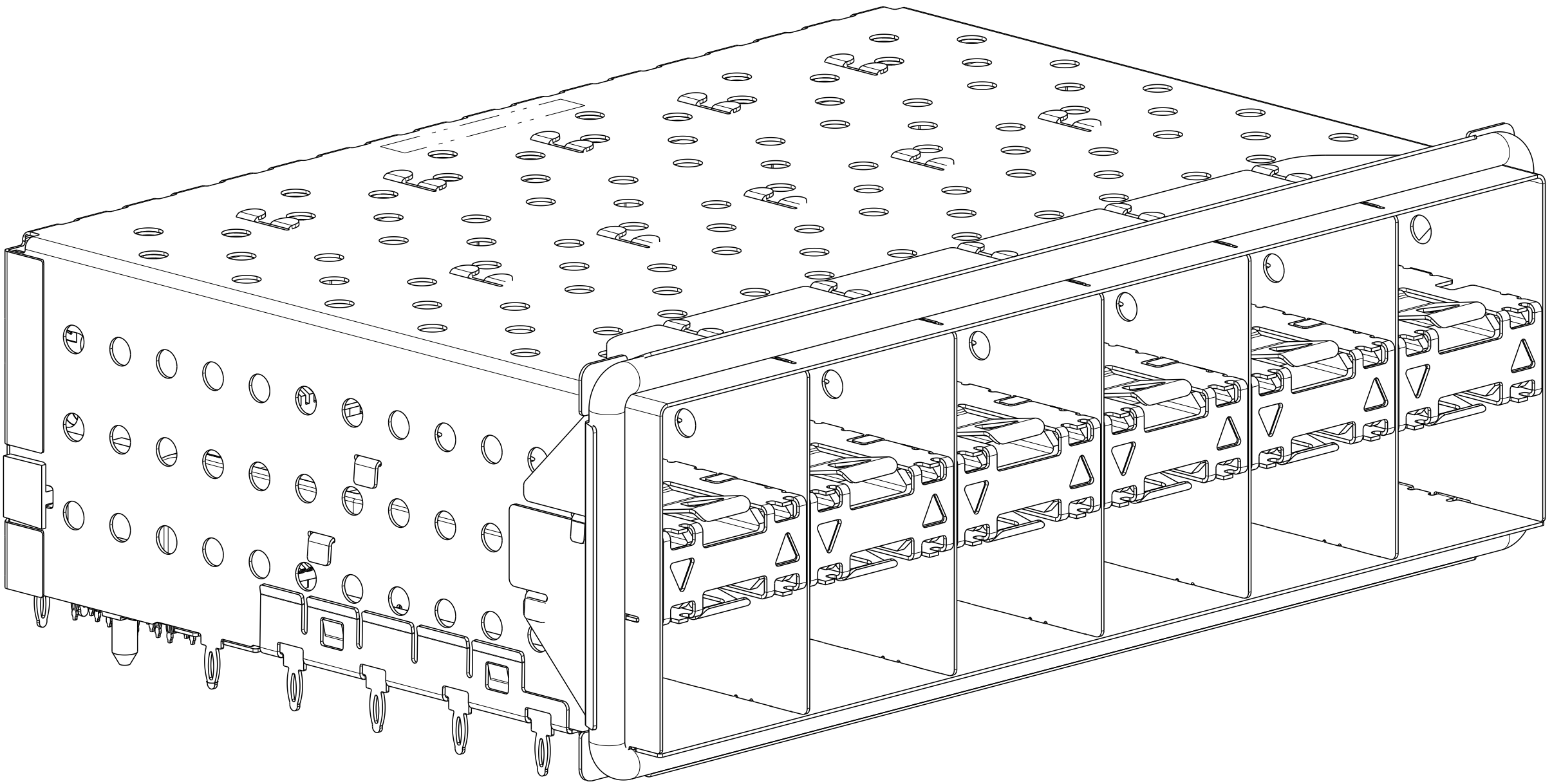
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



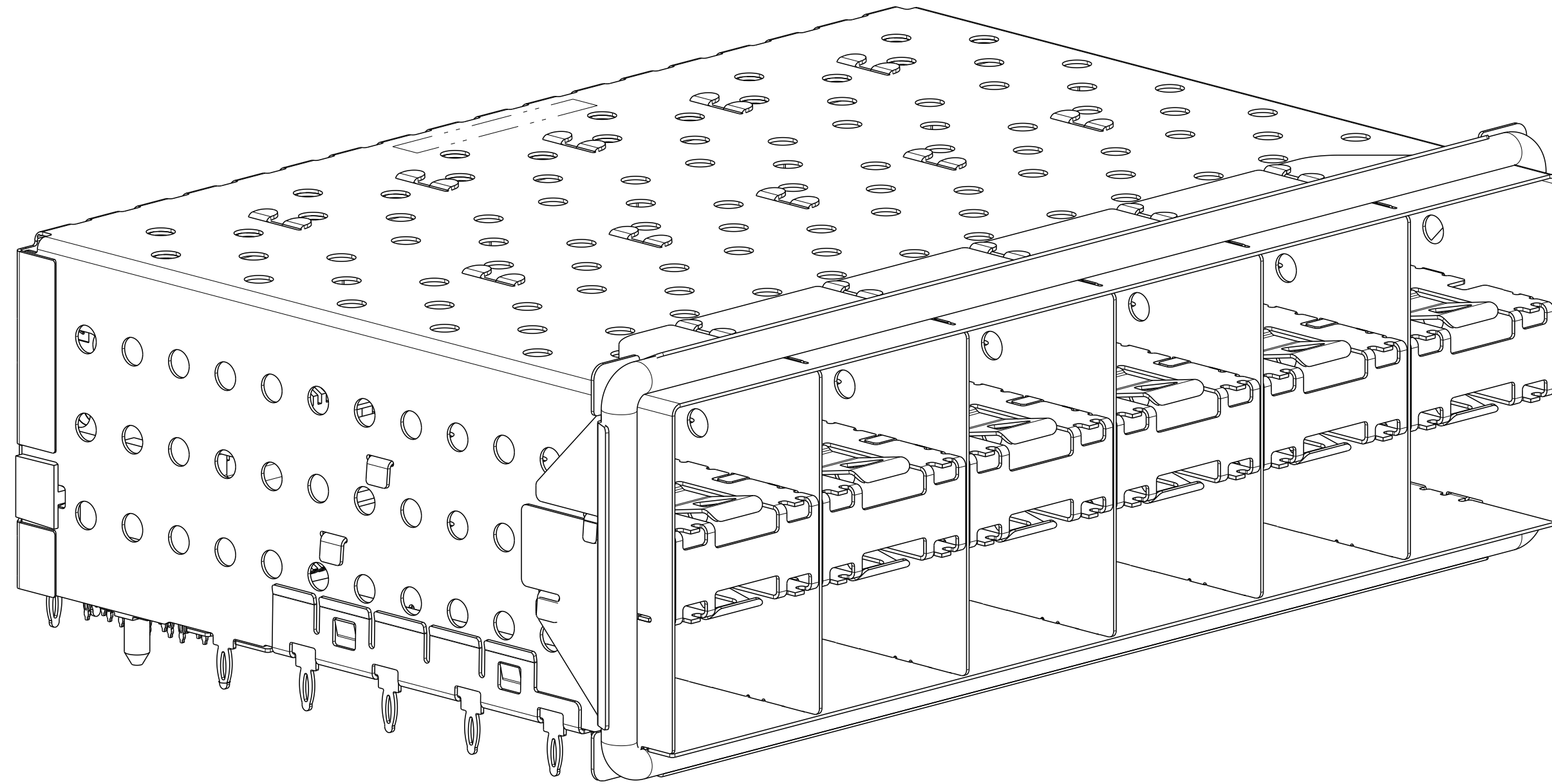
2007567-5 AND 1-2007567-5
SCALE 3:1



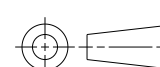
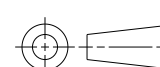
2007567-6 AND 1-2007567-6
SCALE 3:1



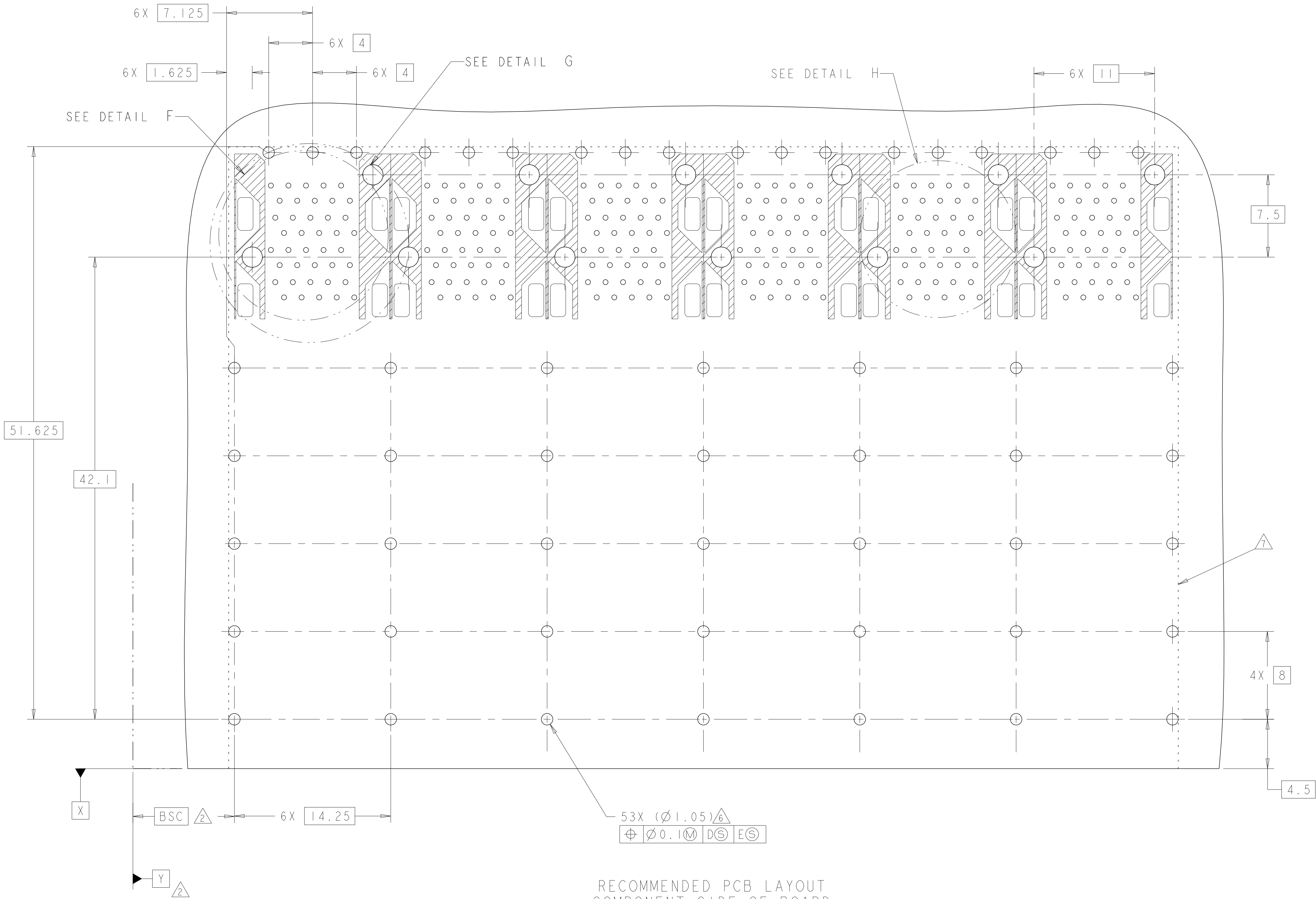
2007567-7 AND 1-2007567-7
SCALE 3:1



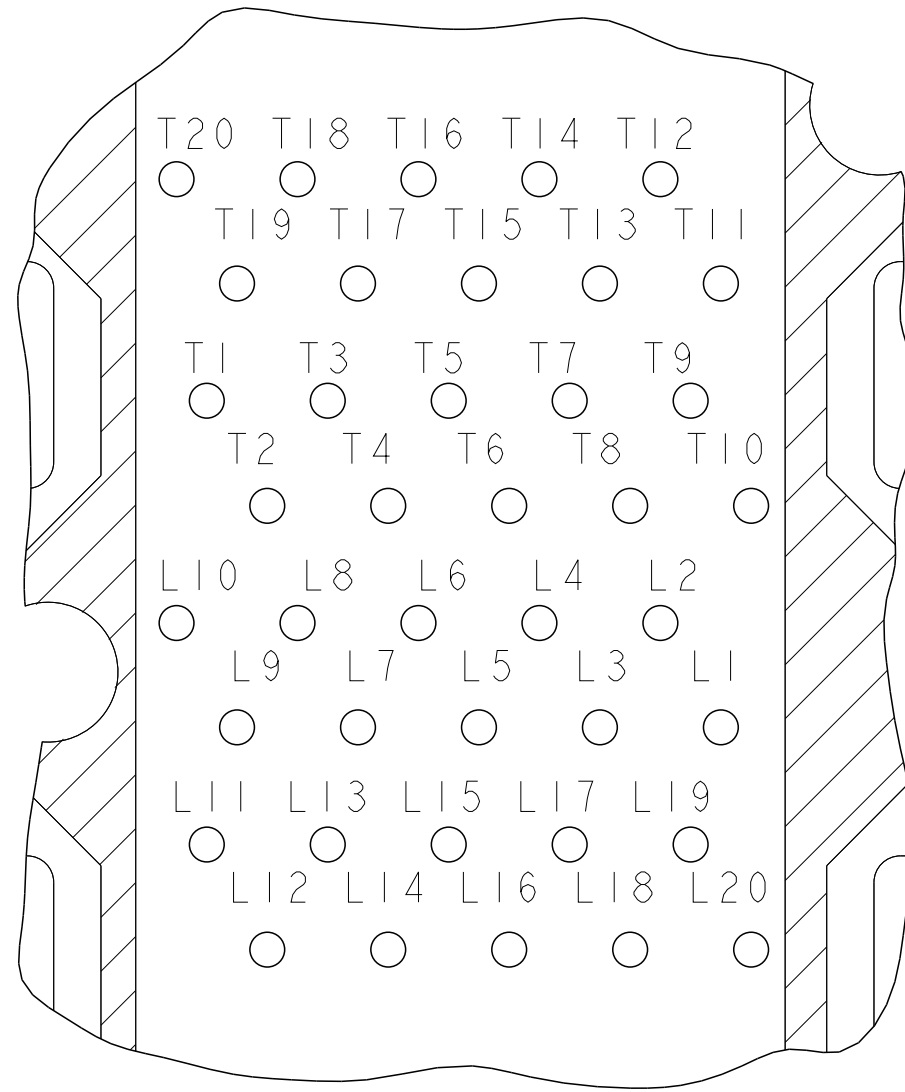
2007567-8 AND 1-2007567-8
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2008	 TE Connectivity		
		CHK D. SZCZESNY 18JAN2008			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±0.10 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±0.10 ANGLES ±° FINISH		CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X6, STACKED SFP+	
MATERIAL		PRODUCT SPEC 108-2331		SIZE	
		APPLICATION SPEC 114-13219		CAGE CODE	
		WEIGHT		DRAWING NO	
		CUSTOMER DRAWING		RESTRICTED TO	
		SCALE		SHEET	OF
		REV			

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



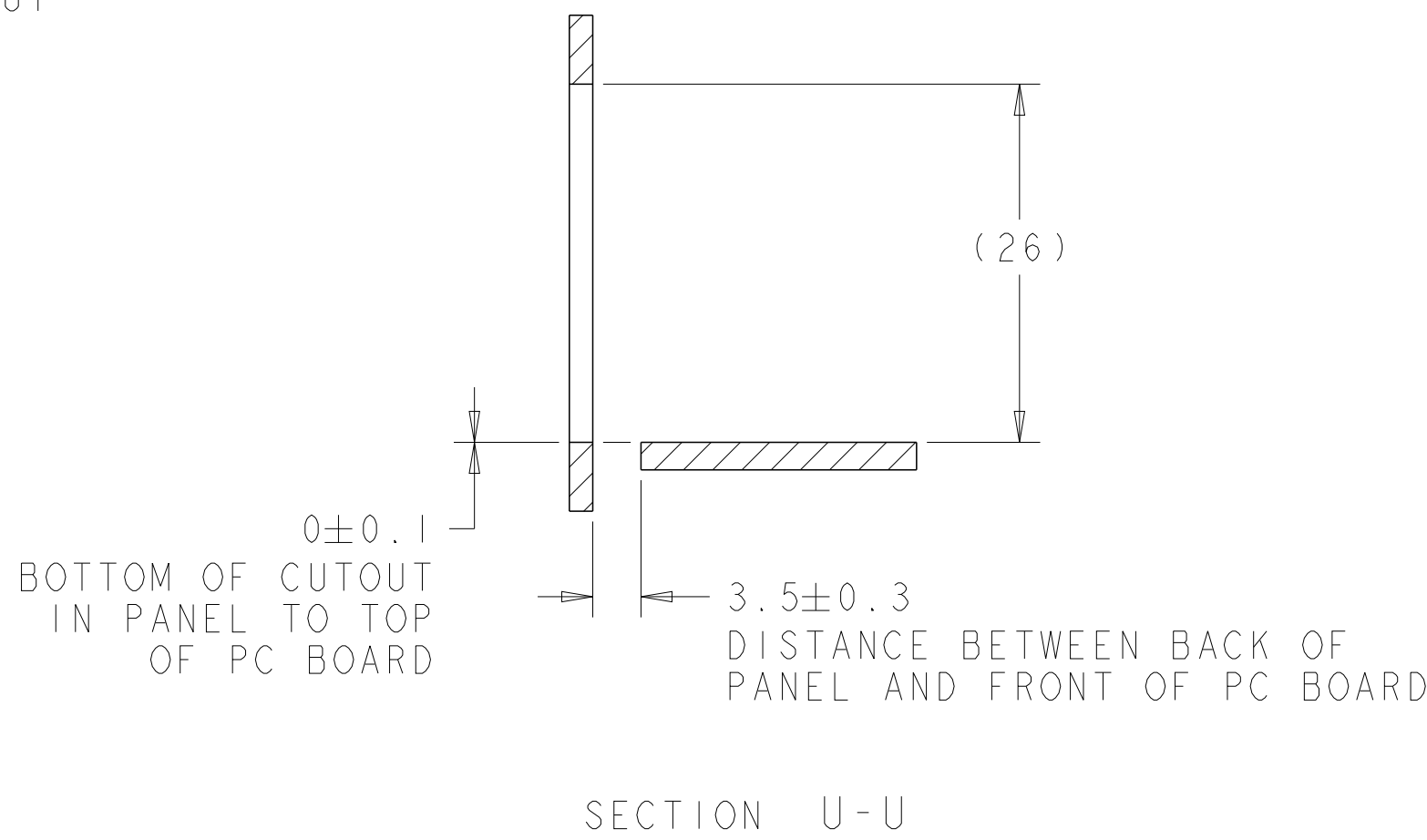
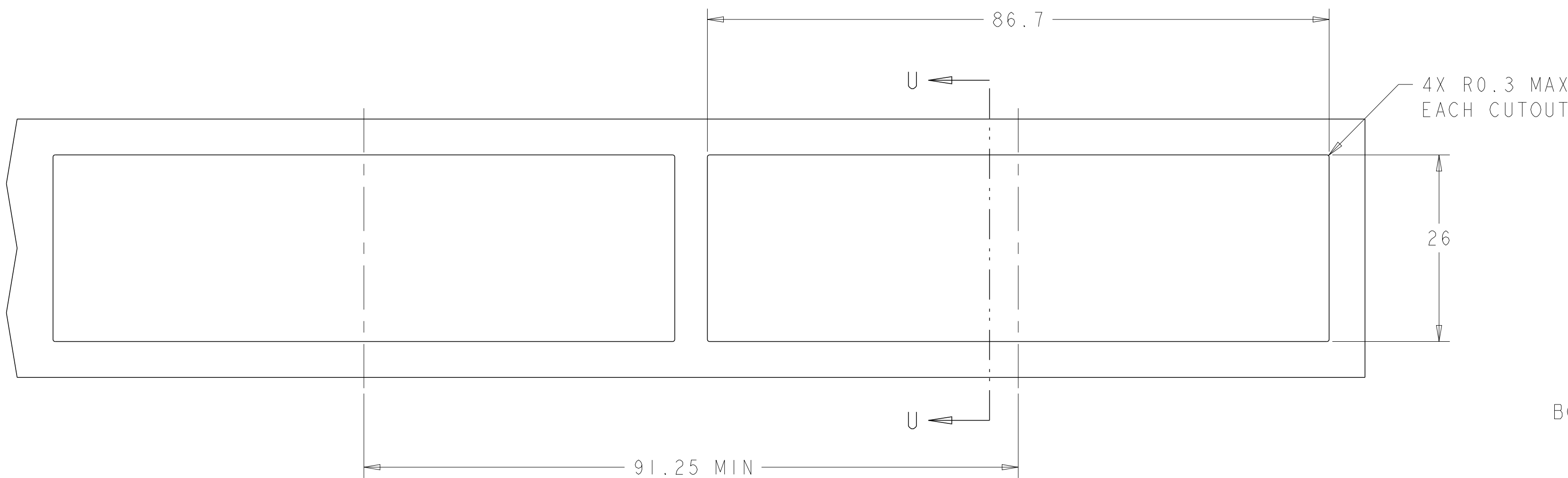
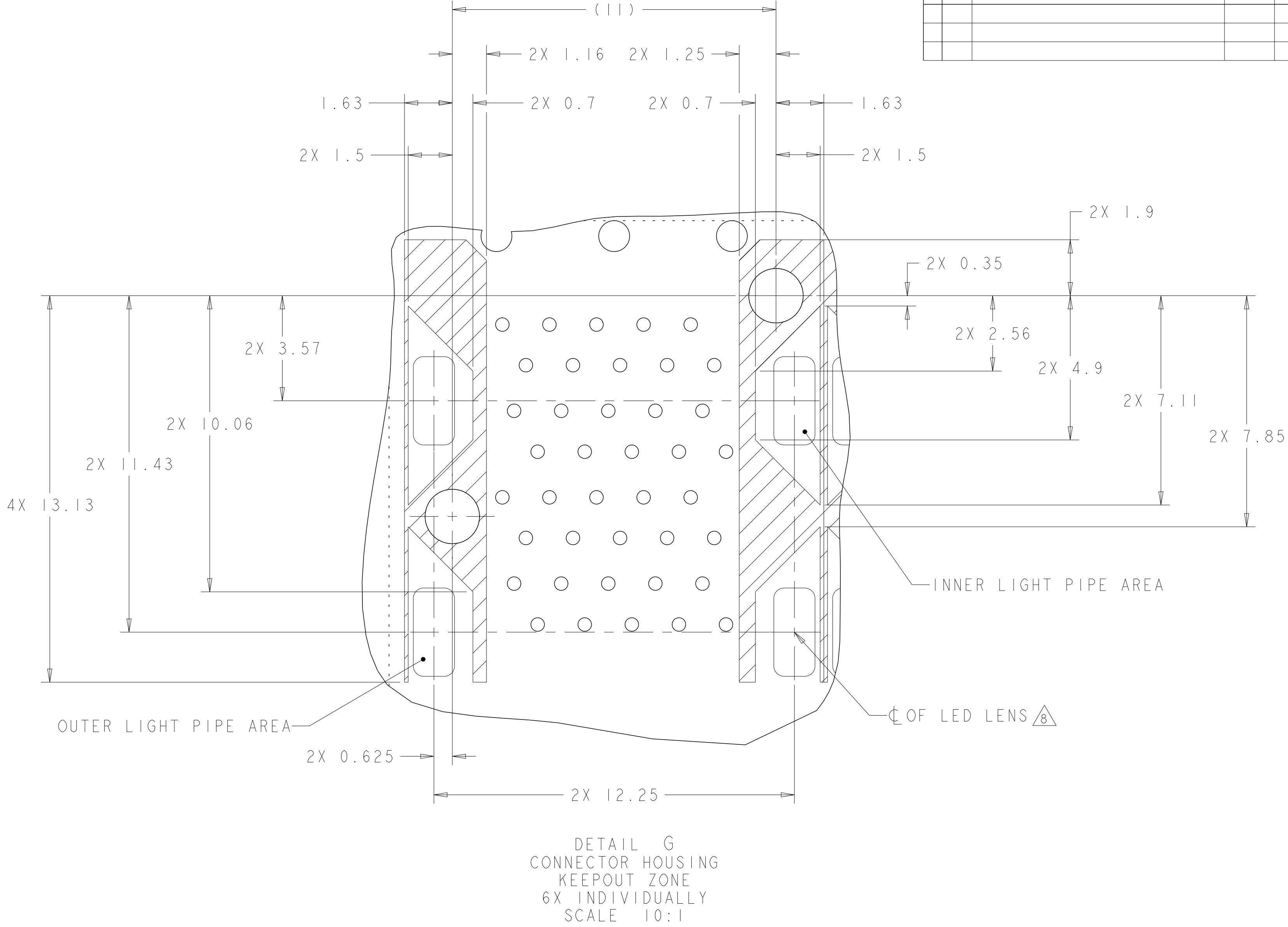
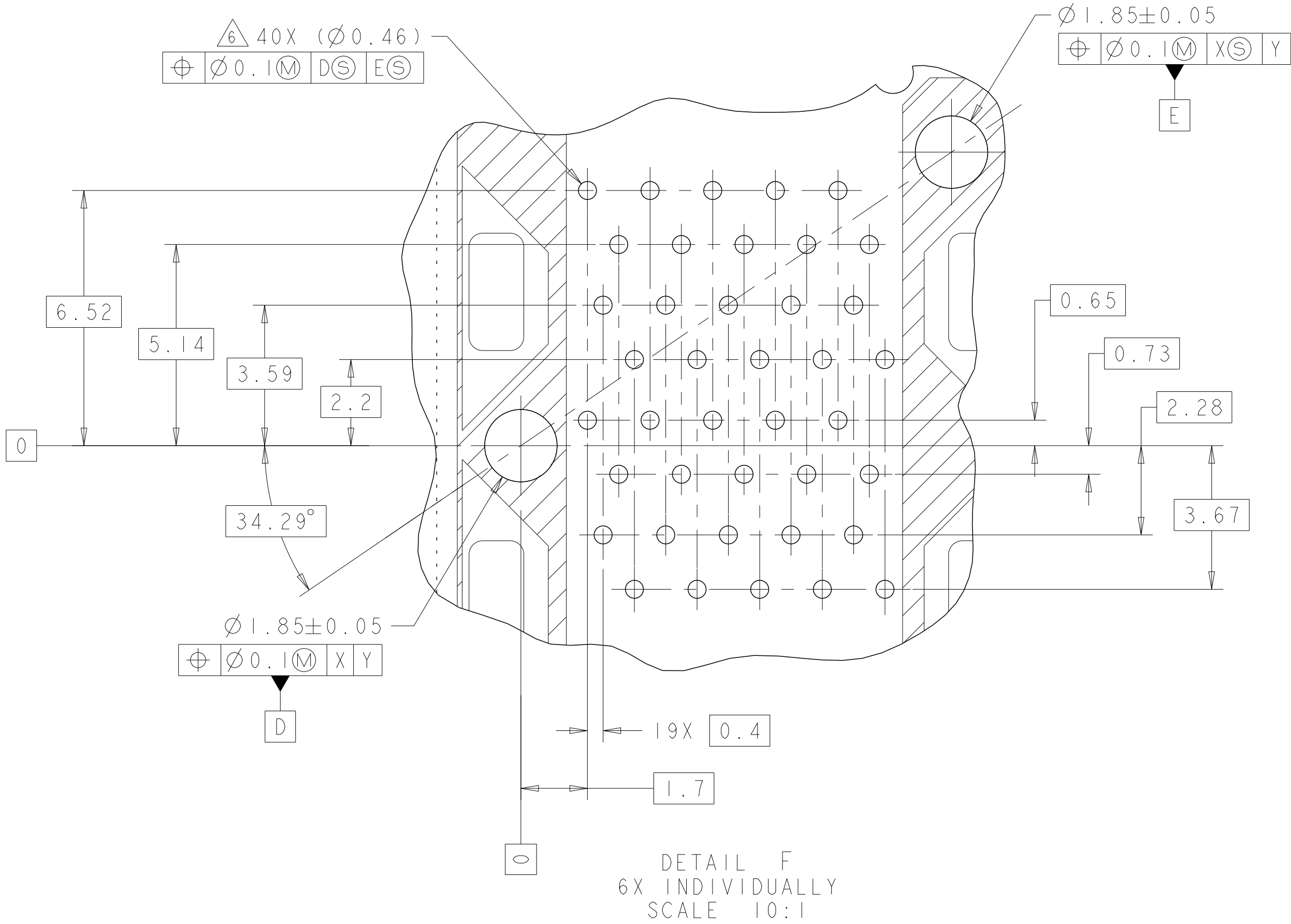
RECOMMENDED PCB LAYOUT
COMPONENT SIDE OF BOARD
SCALE 5:1



DETAIL H
CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD
6X INDIVIDUALLY
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2008	TE Connectivity	
DIMENSIONS:		CHK D. SZCZESNY 18JAN2008		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. SZCZESNY 18JAN2008	NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X6, STACKED SFP+	
	0 PLC ±0.10	PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
	1 PLC ±0.10	108-2331	A100779C=2007567	
	2 PLC ±0.10	APPLICATION SPEC	RESTRICTED TO	
	3 PLC ±0.10	114-13219	-	
MATERIAL	ANGLES ±°	WEIGHT	SCALE 4:1 SHEET 3 OF 4 REV D	
FINISH		CUSTOMER DRAWING		

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



RECOMMENDED PANEL CUTOUT
AND PC BOARD, PANEL POSITION
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 18JAN2008	TE Connectivity	
DIMENSIONS:		CHK D. SZCZESNY 18JAN2008		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. SZCZESNY 18JAN2008	NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X6, STACKED SFP+	
	0 PLC ±0.10	PRODUCT SPEC		
	1 PLC ±0.10	108-2331	SIZE A100779C=2007567	
	2 PLC ±0.10	APPLICATION SPEC		
	3 PLC ±0.10	114-13219	RESTRICTED TO	
	4 PLC ±	WEIGHT		
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE 4:1 SHEET 4 OF 4 REV D	