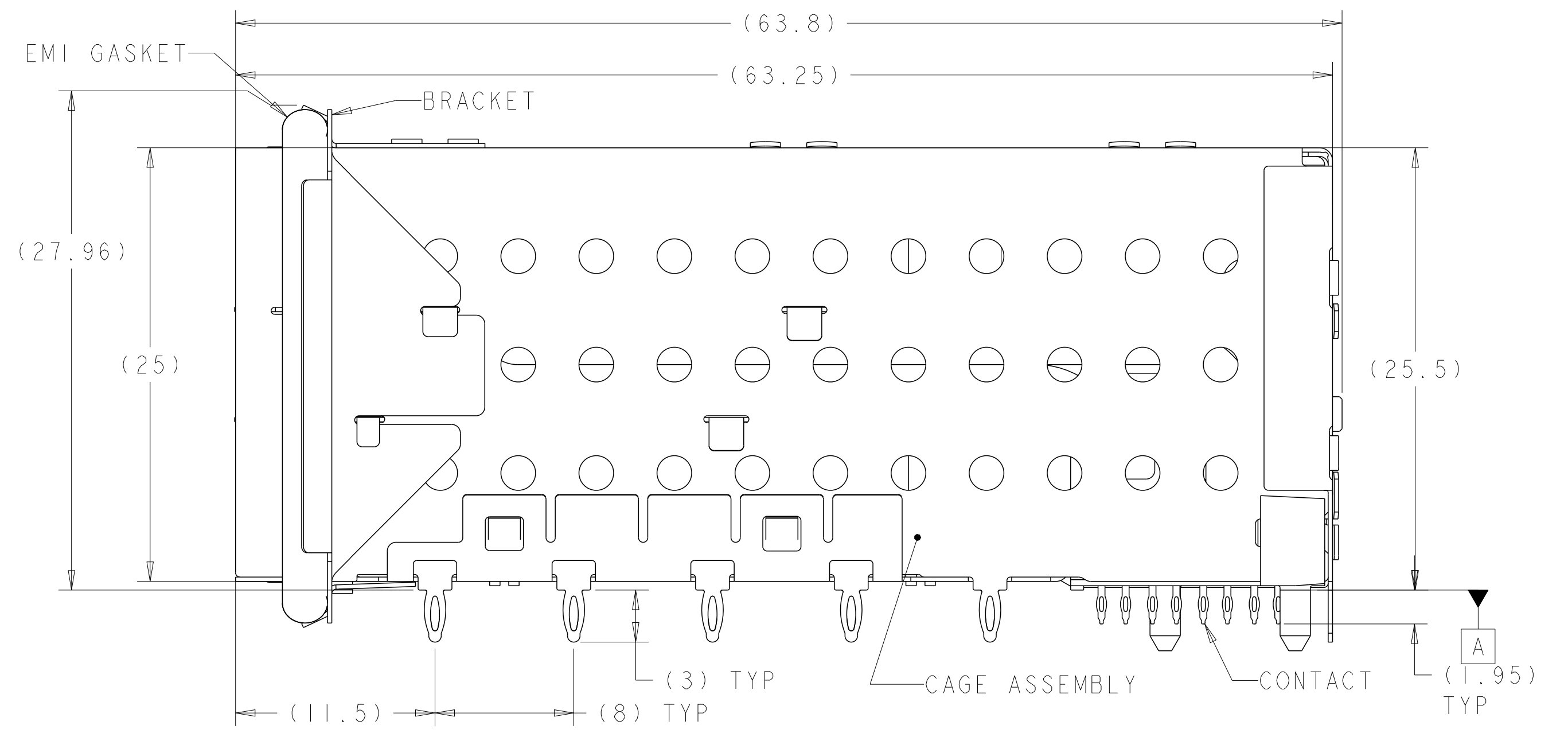




△ MATERIALS:
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.
BRACKET- STAINLESS STEEL.
EMI GASKET- PLATED FILLED SILICONE.
HOUSING- BLACK LCP, UL 94V-0 RATED.
CHICKLET- BLACK LCP, UL 94V-0 RATED.
LIGHT PIPE- POLYCARBONATE, CLEAR.
INSERT - (FOR LIGHT PIPE PART NUMBERS ONLY) - LCP, BLACK, UL 94V-0.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

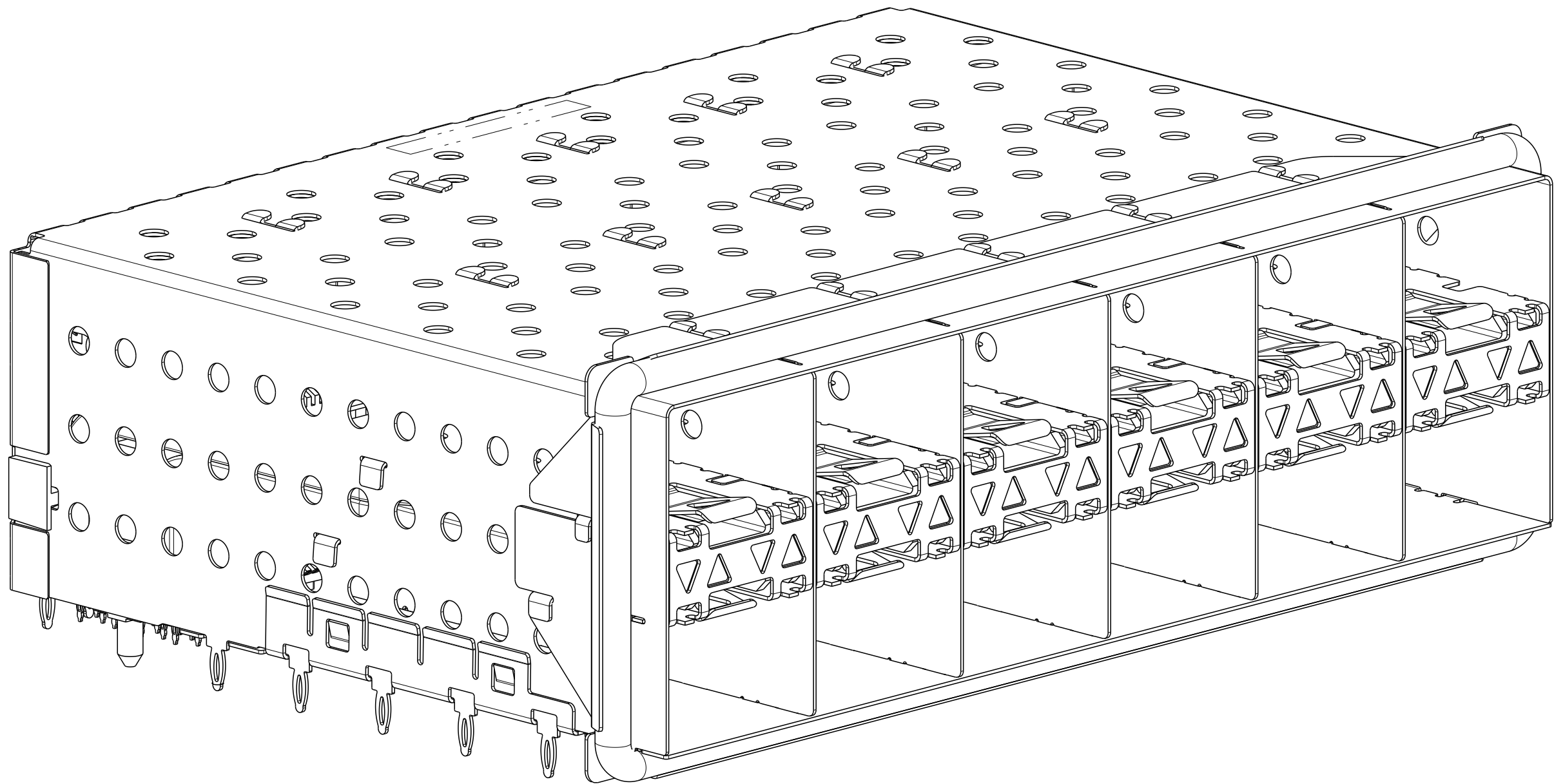
SUPERSEDED



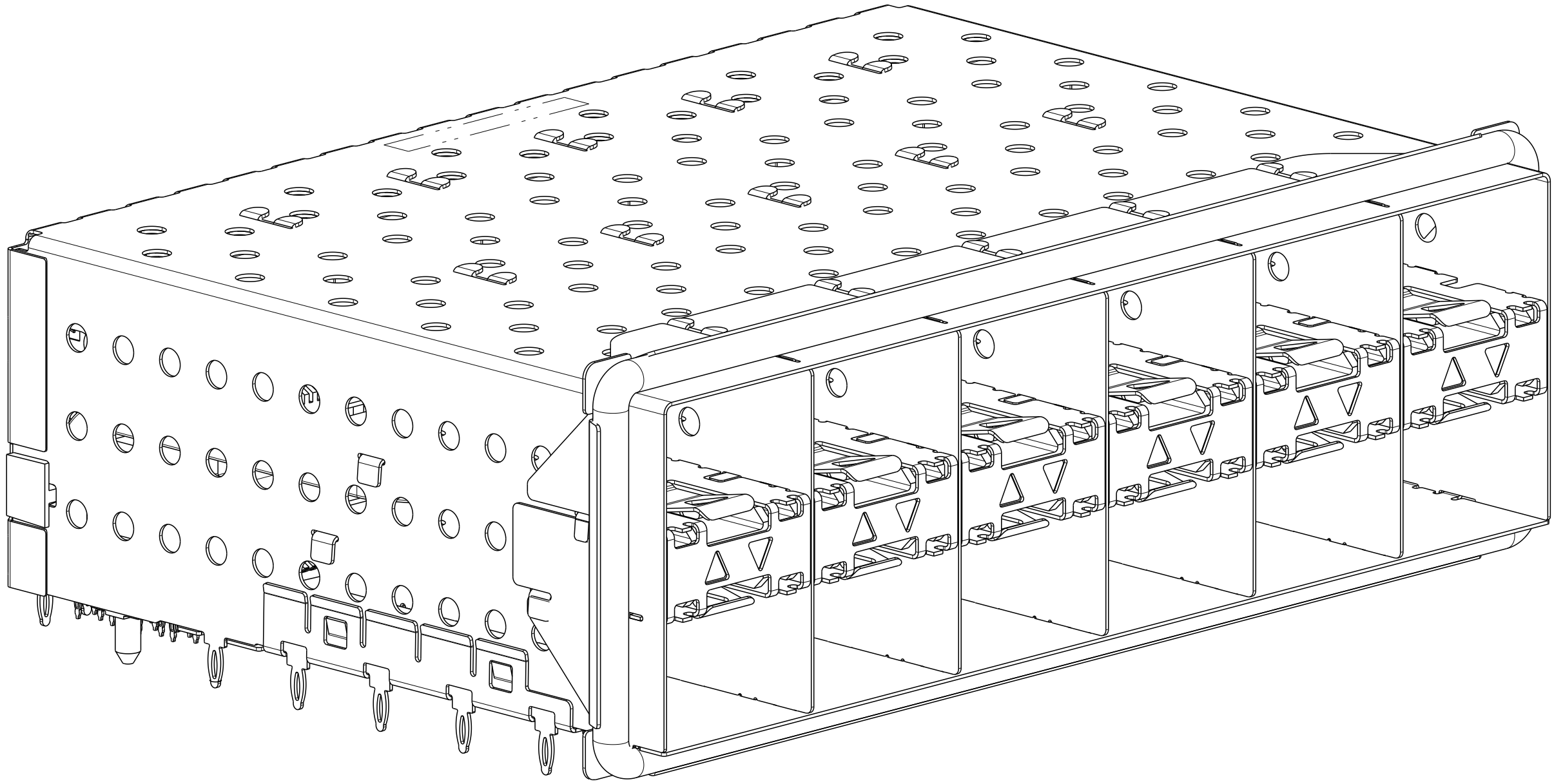
—CHICKLET

TE Connectivity

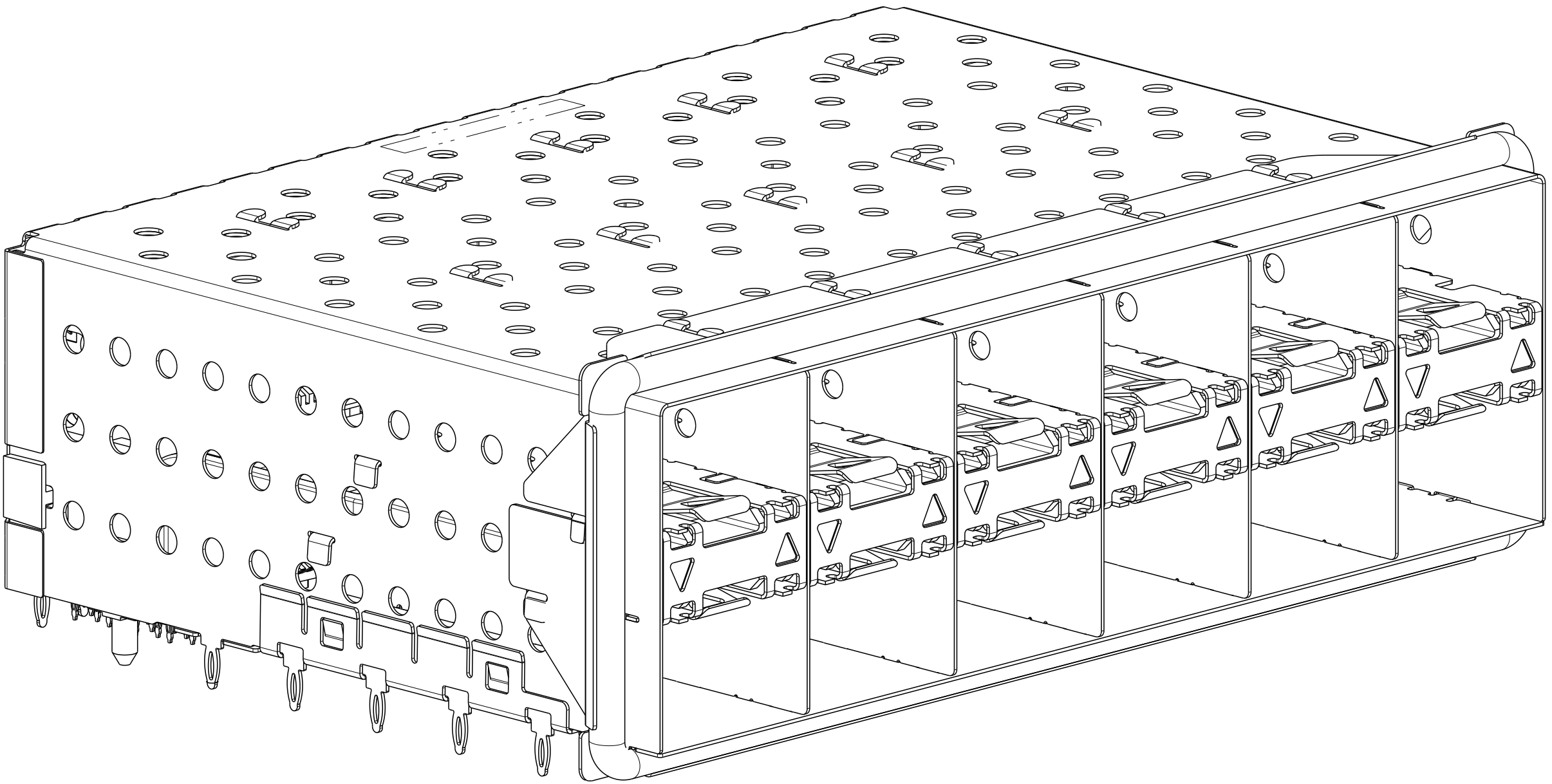
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



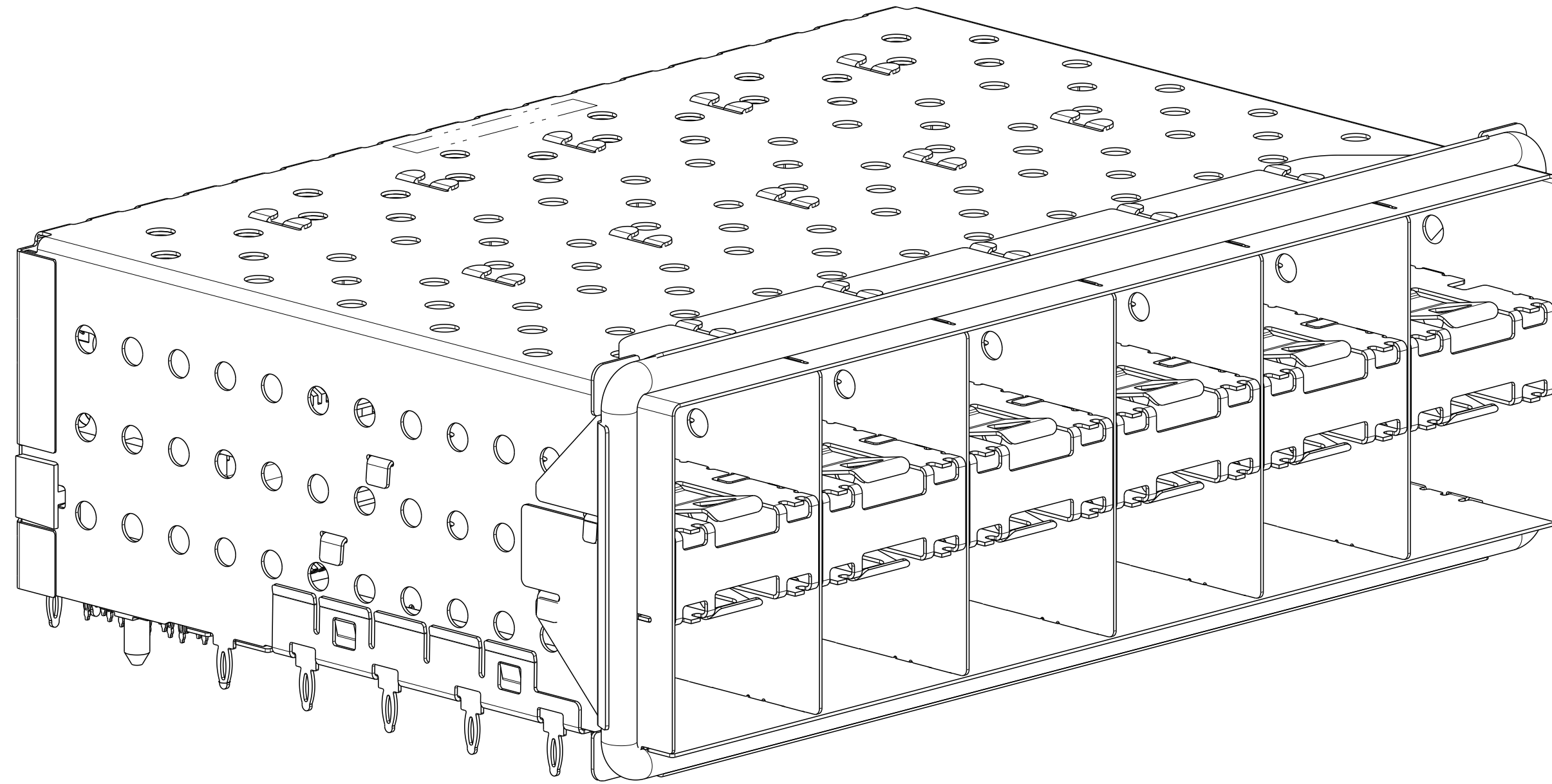
2007567-5 AND 1-2007567-5
SCALE 3:1



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



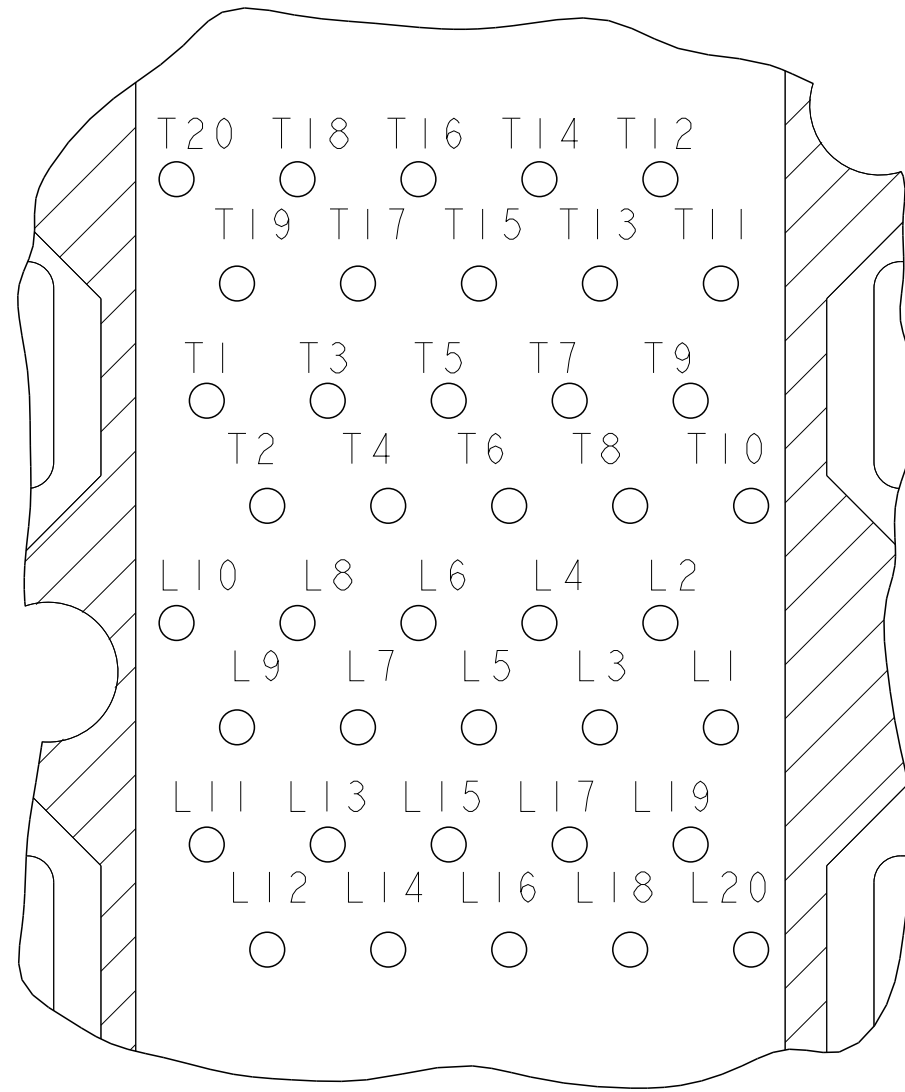
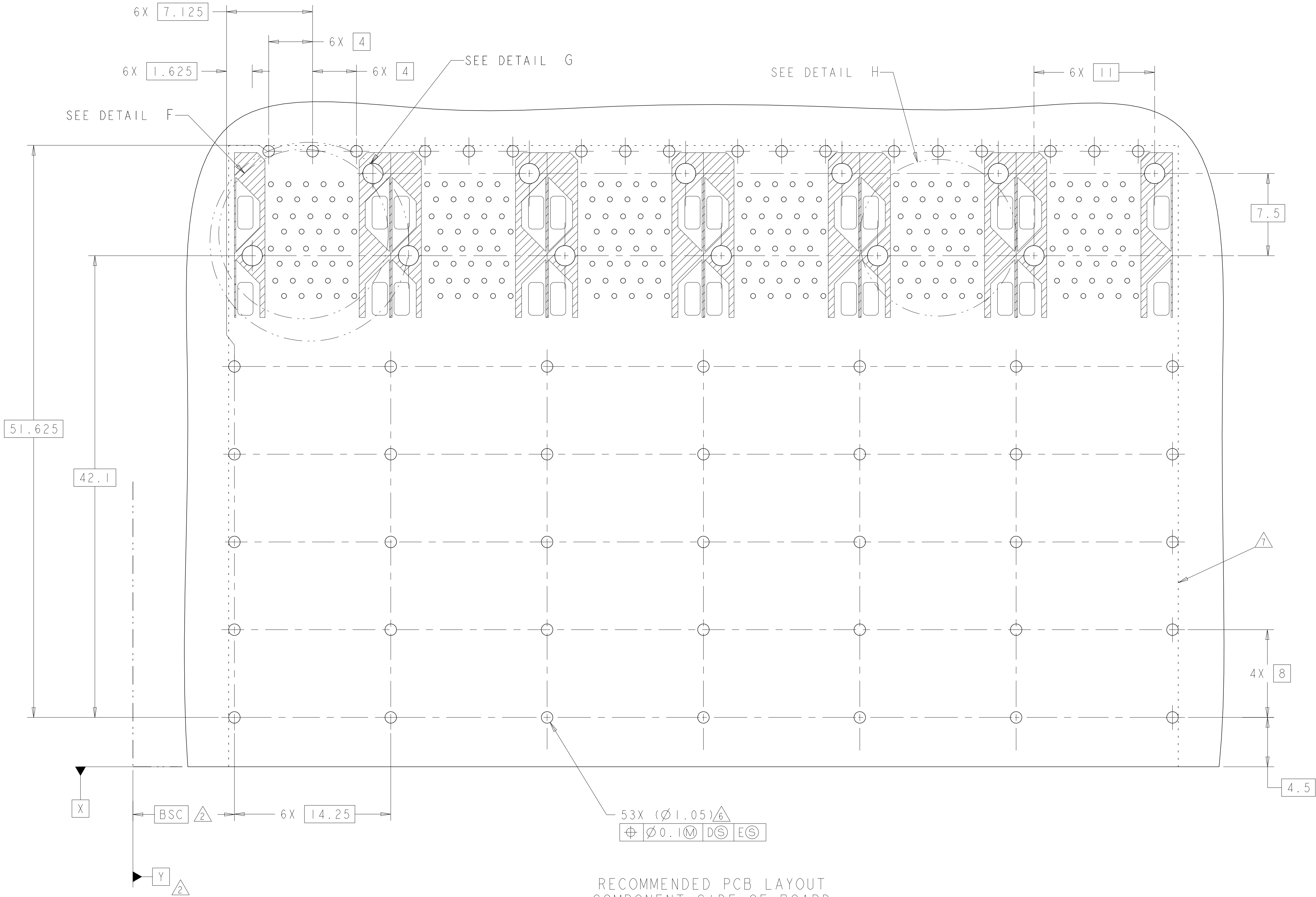
2007567-7 AND 1-2007567-7
SCALE 3:1



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:		APVD D. SZCZESNY 18JAN2008	NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X6, STACKED SFP+	
mm		PRODUCT SPEC		
		108-2331	SIZE CAGE CODE DRAWING NO	
		APPLICATION SPEC		
		114-13219	RESTRICTED TO	
		WEIGHT		
MATERIAL		CUSTOMER DRAWING	SCALE 4:1 SHEET 2 OF 4 REV D	

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



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

RECOMMENDED PCB LAYOUT
COMPONENT SIDE OF BOARD
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

M. SHIRK

18JAN2008

CHK

D. SZCZESNY

18JAN2008

APVD

D. SZCZESNY

18JAN2008

DIMENSIONS:

mm

0 PLC

±0.10

1 PLC

±0.10

2 PLC

±0.10

3 PLC

±0.10

4 PLC

±

ANGLES

±

FINISH

±

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC

108-2331

APPLICATION SPEC

114-13219

WEIGHT

-

MATERIAL

CUSTOMER DRAWING

NAME

CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X6, STACKED SFP+

SIZE

A1

CAGE CODE

00779

DRAWING NO

2007567

RESTRICTED TO

-

SCALE

4:1

SHEET

3

OF

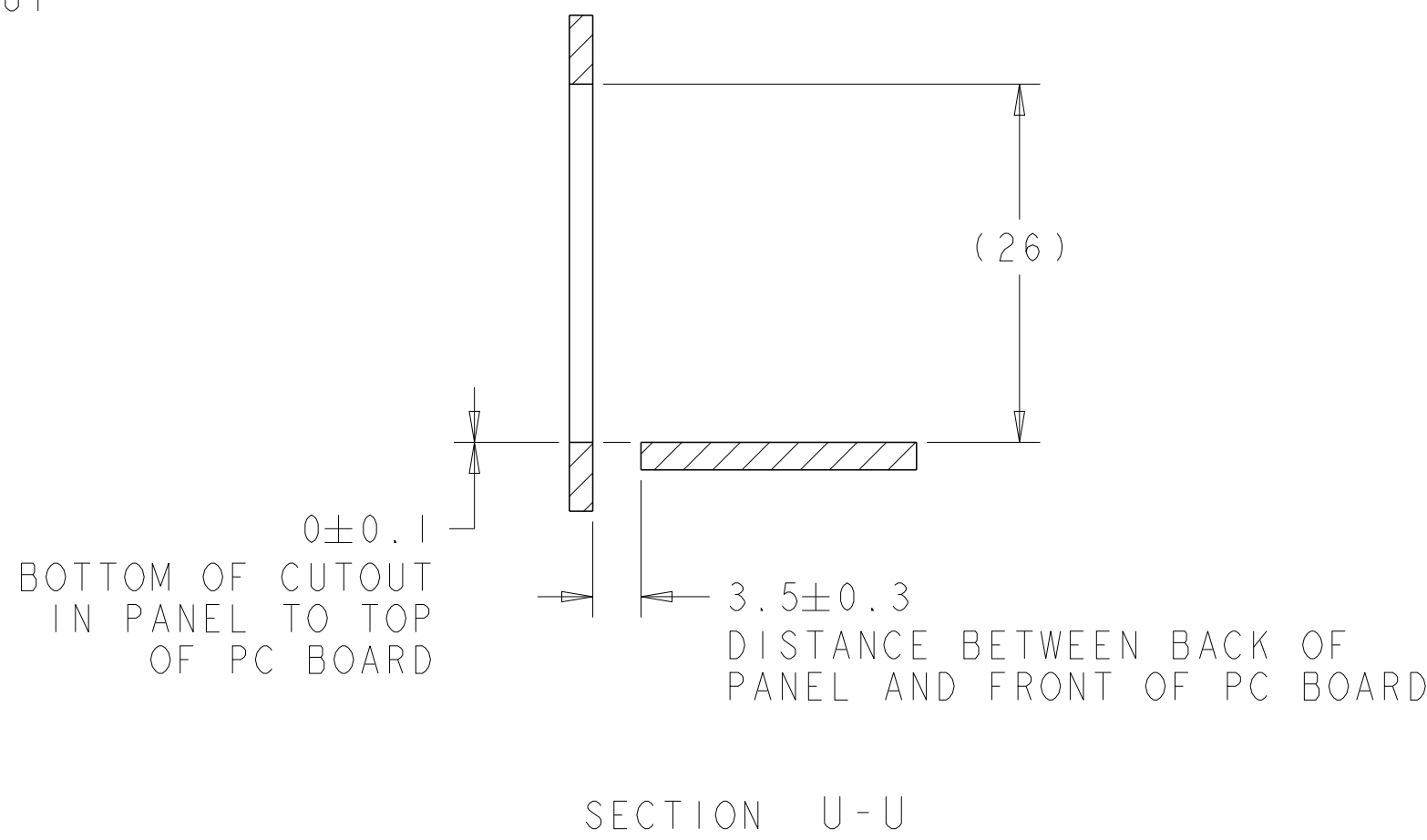
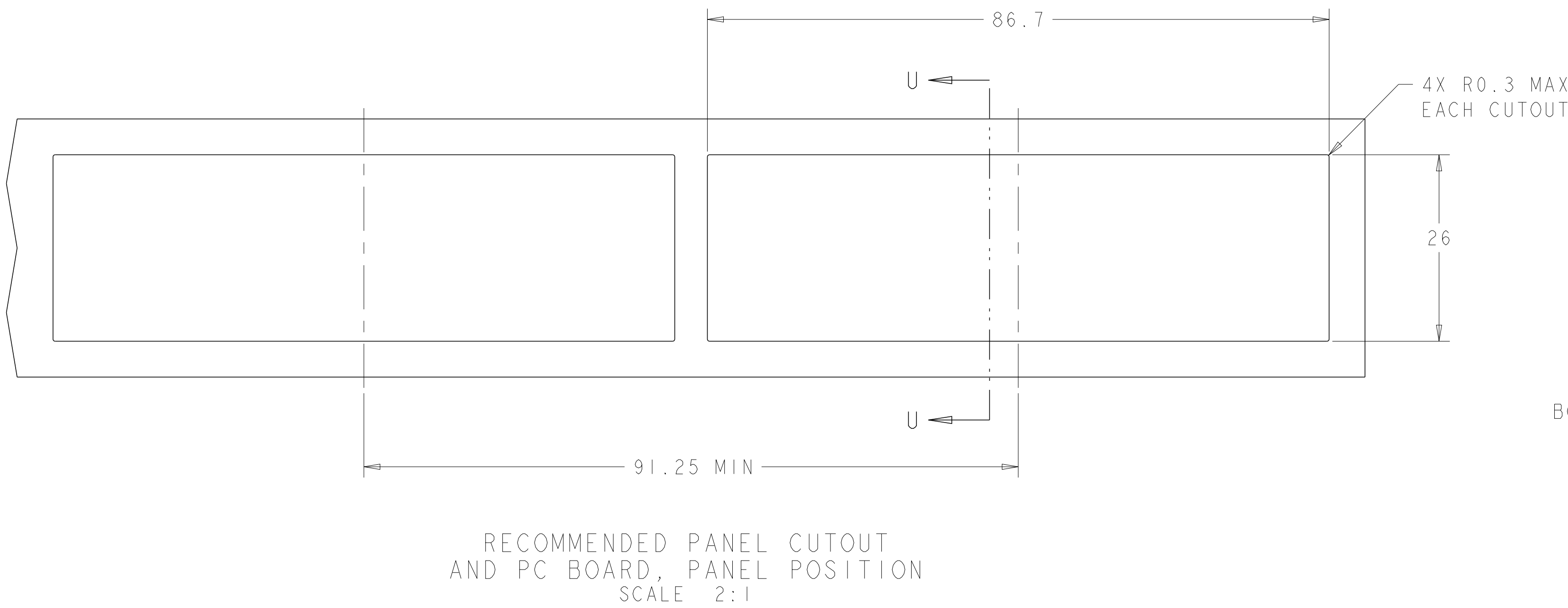
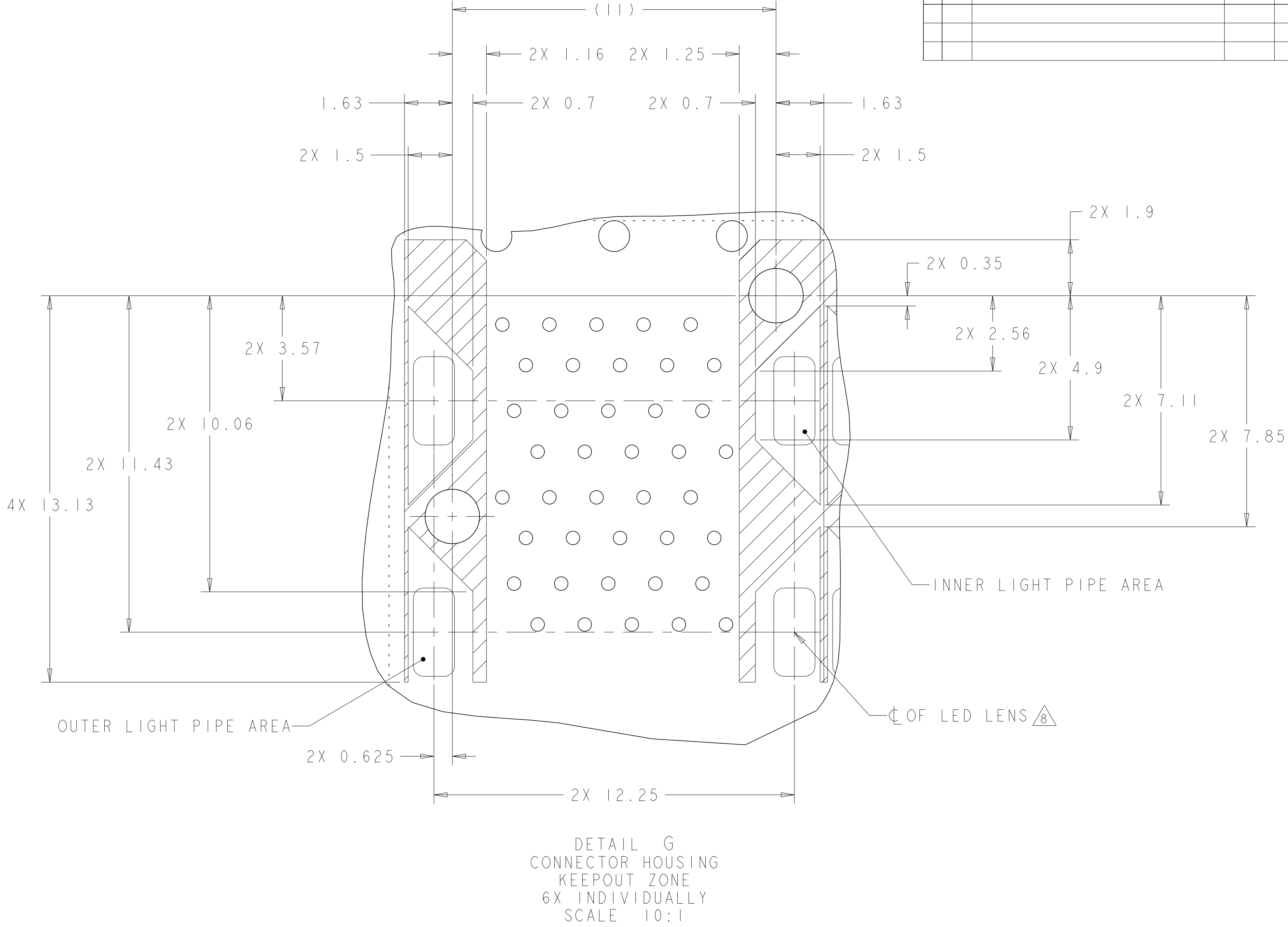
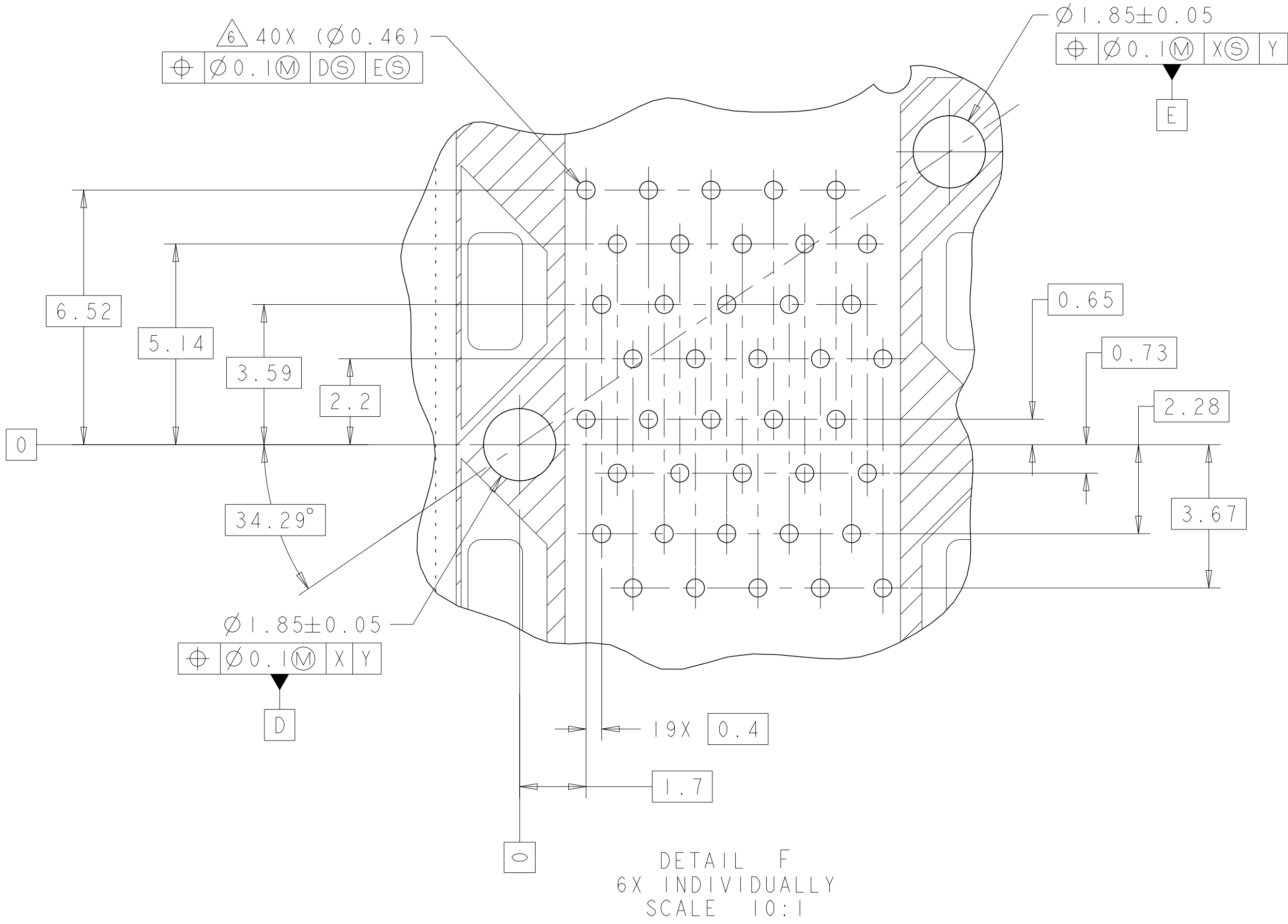
4

REV

D

TE Connectivity

REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
-	-	SEE SHEET 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 A100779C=2007567	
	1 PLC ±0.10	APPLICATION SPEC	RESTRICTED TO	
	2 PLC ±0.10	108-2331	SCALE 4:1	
	3 PLC ±0.10	114-13219	SHEET 4 OF 4	
MATERIAL	4 PLC ±	WEIGHT	REV D	
	ANGLES FINISH	CUSTOMER DRAWING		

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