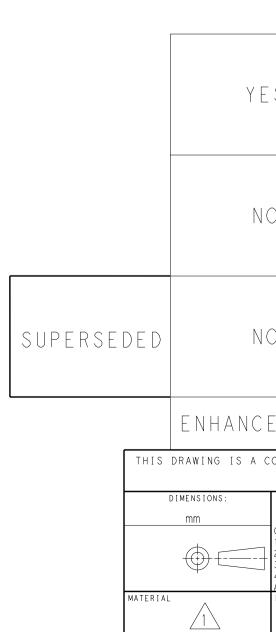


- MATERIALS: CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122. BRACKET - STAINLESS STEEL EMI GASKET- PLATED FILLED SILICONE HOUSING- BLACK LCP, UL 94V-O RATED CHICKLET- BLACK LCP, UL 94V-O RATED. LIGHT PIPE- POLYCARBONATE, CLEAR. CONTACT- COPPER ALLOY.
- 2 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 3. MINIMUM PCB THICKNESS OF 1.5.
- A CONTACT FINISH- CONFORMS TO THE REQUIREMENTS OF TE PRODUCT TIN-LEAD ON NEEDLE EYE.
- S CONTACT FINISH- CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-2331, BASED ON EIA/ECA-364-1000.01A, TIN ON NEEDLE EYE.
- \triangle The entire area of the connector footprint, indicated TRACES ALLOWED WITHIN CONNECTOR HOLE PATTERN.
- /8\ LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE LED PACKAGE WITH A HEIGHT OF 0.8mm.



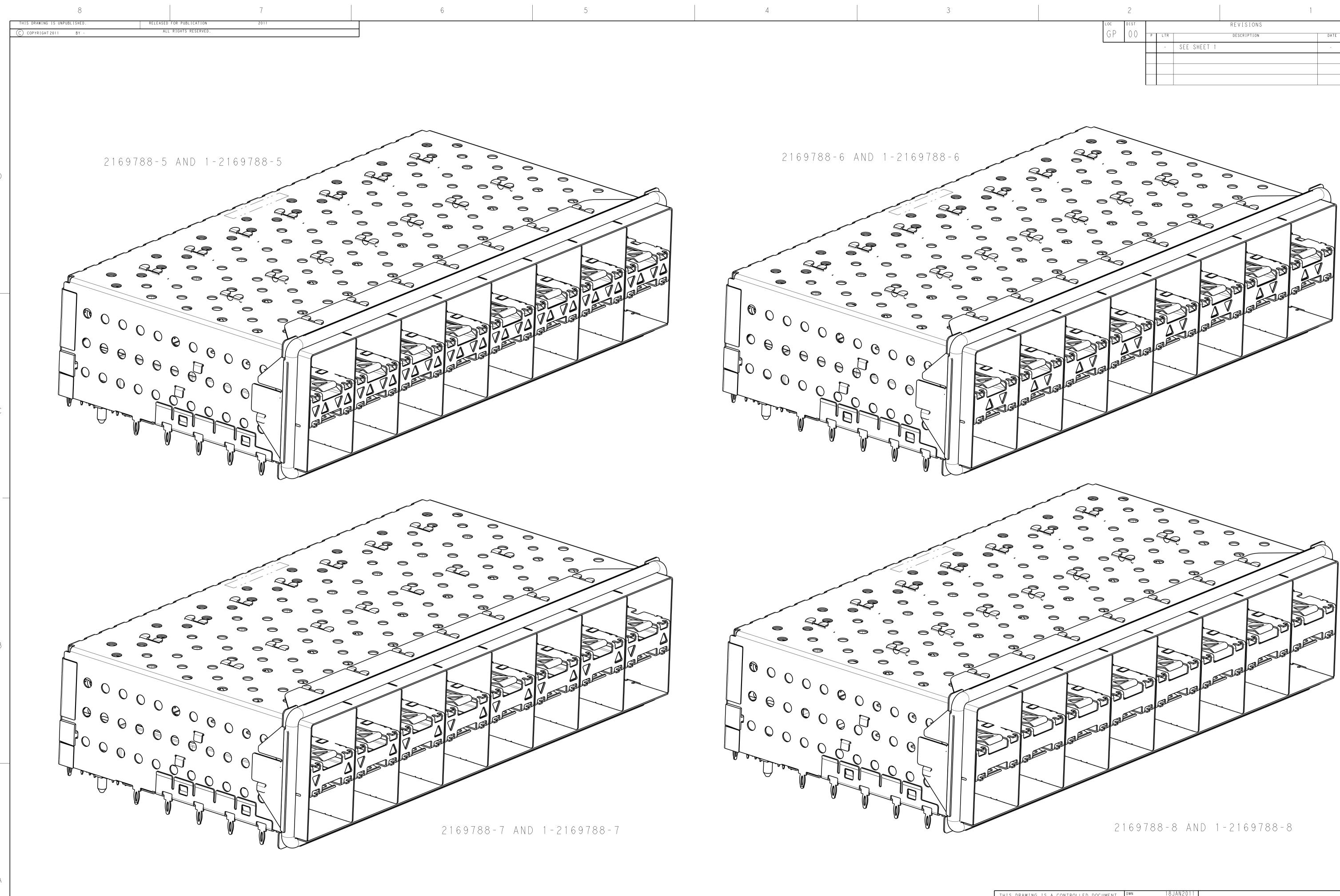
SPECIFICATION 108-2331, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE,

(CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE,

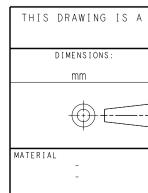
6 FOR HOLE SIZE AND PLATINGS, SEE APPLICATION SPEC 114-13219. BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS AND SIGNAL TRACES, TOP SIDE ONLY. TOP SIDE

ADDITIONAL COMPONENT LOCATED WITHIN LATCHPLATE FOR EMI SUPPRESSION

		NO LIGHT PIPES	1-2169788-8	
ES 🤦		OUTER 2 LIGHT PIPES	1 - 2 1 6 9 7 8 8 - 7	
	<u>_5</u>	INNER 2 LIGHT PIPES	1-2169788-6	
		4 LIGHT PIPES	1-2169788-5	
		NO LIGHT PIPES	2169788-8	
NO	<u> </u>	OUTER 2 LIGHT PIPES	2169788-7	
		INNER 2 LIGHT PIPES	2169788-6	
		4 LIGHT PIPES	2169788-5	
		NO LIGHT PIPES	2169788-4	
NO		OUTER 2 LIGHT PIPES	2169788-3	
NÜ		INNER 2 LIGHT PIPES	2169788-2	
		4 LIGHT PIPES	2169788-1	
CED EMI	FINISH	DESCRIPTION	PART NUMBER	А
CONTROLLED DO		18JAN2011	TE Connectivity	
TOLERANCES OTHERWISE 0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1 4 PLC ±0.1	ONLESS ECIFIED: APVD P. RECCE PRODUCT SPEC 108-23 APPLICATION	LIBJAN2011 NAME CAGE AND PT CONN WITH EMI GASKE	CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X8, STACKED SFP+	
ANGLES FINISH	±- 114-133 WEIGHT	$A = \begin{bmatrix} 0 & 0 & 0 \\ 0 & 0 & 7 \end{bmatrix} = \begin{bmatrix} 0 & 0 & 0 \\ 0 & 0 & 7 \end{bmatrix} = \begin{bmatrix} 0 & 0 & 0 \\ 0 & 0 & 7 \end{bmatrix} = \begin{bmatrix} 0 & 0 & 0 \\ 0 & 0 & 7 \end{bmatrix}$		
SEE TAB	L E CUSTOME R	DRAWING	3:1 SHEET OF REV	

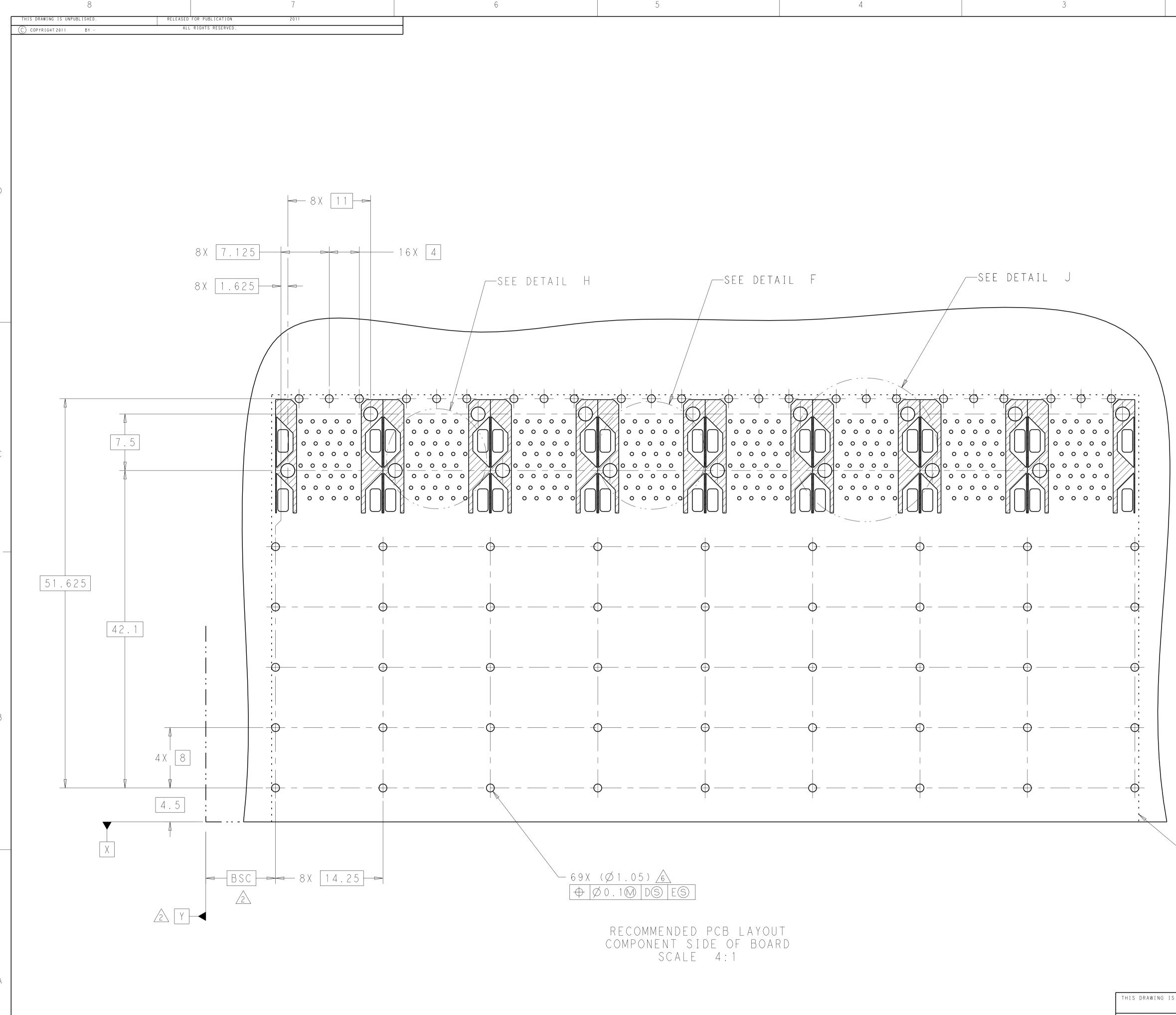


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	2			1			
	DIST	P	I TR	REVISIONS	DATE	DWN	APVD
0 1	~ ~		-	SEE SHEET 1	-	-	-
	G P			GP 00 P LTR	GP 00 P LTR DESCRIPTION	GP 00 P LTR DESCRIPTION DATE	GP 00 P LTR DESCRIPTION DATE DWN

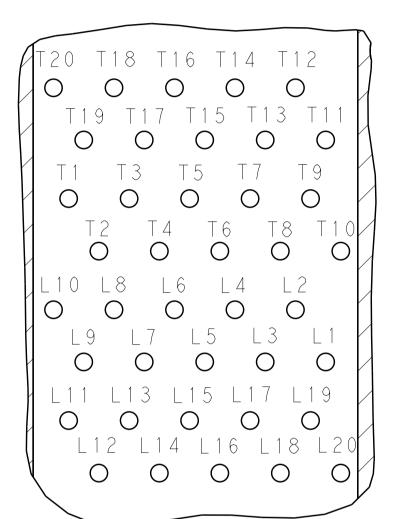
A CONTROLLED DOCUMENT.		DWN 18JAN2011 С. VALENTINE снк 18JAN2011 Р. RECCE	TE Connectivity		
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1		CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X8, STACKED SFP+		
	4 PLC ±0.1 ANGLES ±- FINISH	<u>114-13219</u> WEIGHT	SIZE CAGE CODE DRAWING NO RESTRICTED TO -		
	SEE TABLE	- CUSTOMER DRAWING	Scale 3:1 Sheet 2 4 P		



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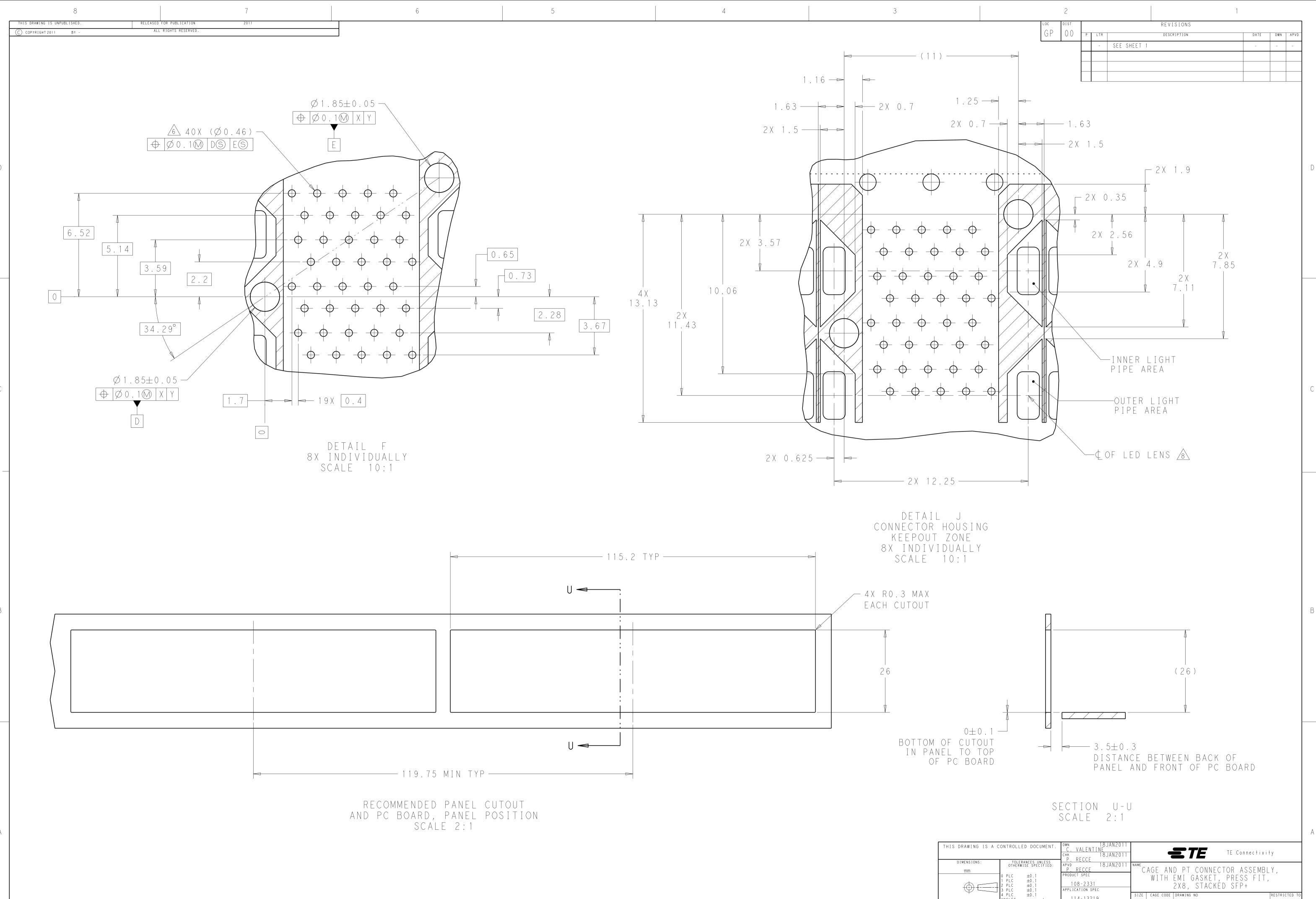
THIS DRAWING IS A DIMENSIONS: mm

	CONN COMPONE 8 X	DETAIL H ECTOR PIN- NT SIDE OF INDIVIDUAL CALE 10:1	BOARD Ly		
					В
7					
CH TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1 4 PLC ±0.1 4 PLC ±0.1 AP FINISH SEE TABLE	C. VALENTINE 18JAN2011 P. RECCE	NAME CAGE AND PT WITH EMI G 2X8, SIZE CAGE CODE DRAWING N A 1 0 0 7 7 9 C-21	CONNECTOR ASS ASKET, PRESS STACKED SFP+ 69788	EMBLY, FIT, RESTRICTED TO	A
SEE TABLE	-	IA 00//9 G=21		- OF 4 REV D	



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00	Ρ	LTR	DESCRIPTION	DATE
		-	SEE SHEET 1	-

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ATERIAL

SEE TABLE

IZE CAGE CODE DRAWING NO 114-13219 100779 C=2169788 USTOMER DRAWING

RESTRICTED T

SCALE 3:1 SHEET 4 OF REV D