

4805 (3/11)

	OUTER LIGHT PIPES WITH CUSTOMIZED GASKET	2085945-8	
	BOTH LIGHT PIPES	2085945-7	
	INNER LIGHT PIPES	2085945-6	
	OUTER LIGHT PIPES	2085945-5	
	NO LIGHT PIPES	2085945-4	
	BOTH LIGHT PIPES	2085945-3	
	INNER LIGHT PIPES	2085945-2	
	OUTER LIGHT PIPES	2085945-1	
	DESCRIPTION	PART NUMBER	A
СНК	WICKES	Connectivity	
mm         otherwise specified:         APVD           0         PLC         ±-         PRODUC           1         PLC         ±0.30         10           2         PLC         ±0.25         10           3         PLC         ±-         APVD	WICKES     08AUG11     NAME       CAGE     AND     PT     CONNECTOR       WITH     EMI     GASKET, PR       28-127010     2X1, STACKED QS	ESS FIT, SFP+	
ANGLES ±- 11 MATERIAL FINISH WEIGHT	- A [00779]G=2003943	RESTRICTED TO - SHEET 0F 4 REV 1 1	

	2				1				
	DIST				REVISIONS				
GΡ	00	Р	LTR		DESCRIPTION		DATE	DWN	APVD
			8	UPDATE DEFAULT TOLERANCE			3APR2014	RG	MC
			9	ADD APPLICATION SPEC			6NOV2014	RG	MC
			10	ADD 2085945-8	8		18MAY2015	RG	SH
			11	UPDATE SHEET	4 FACE PLATE VIEW		2SEP2015	RG	SH
		-							

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CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122. BRACKET- STAINLESS STEEL. EMI GASKET- NICKEL-GRAPHITE FILLED SILICONE.

HOUSING- BLACK LCP, UL 94V-O RATED. CHICKLET- BLACK LCP, UL 94V-O RATED. LIGHT PIPE- POLYCARBONATE, CLEAR, UL 94V-2 RATED. CONTACT- COPPER ALLOY.

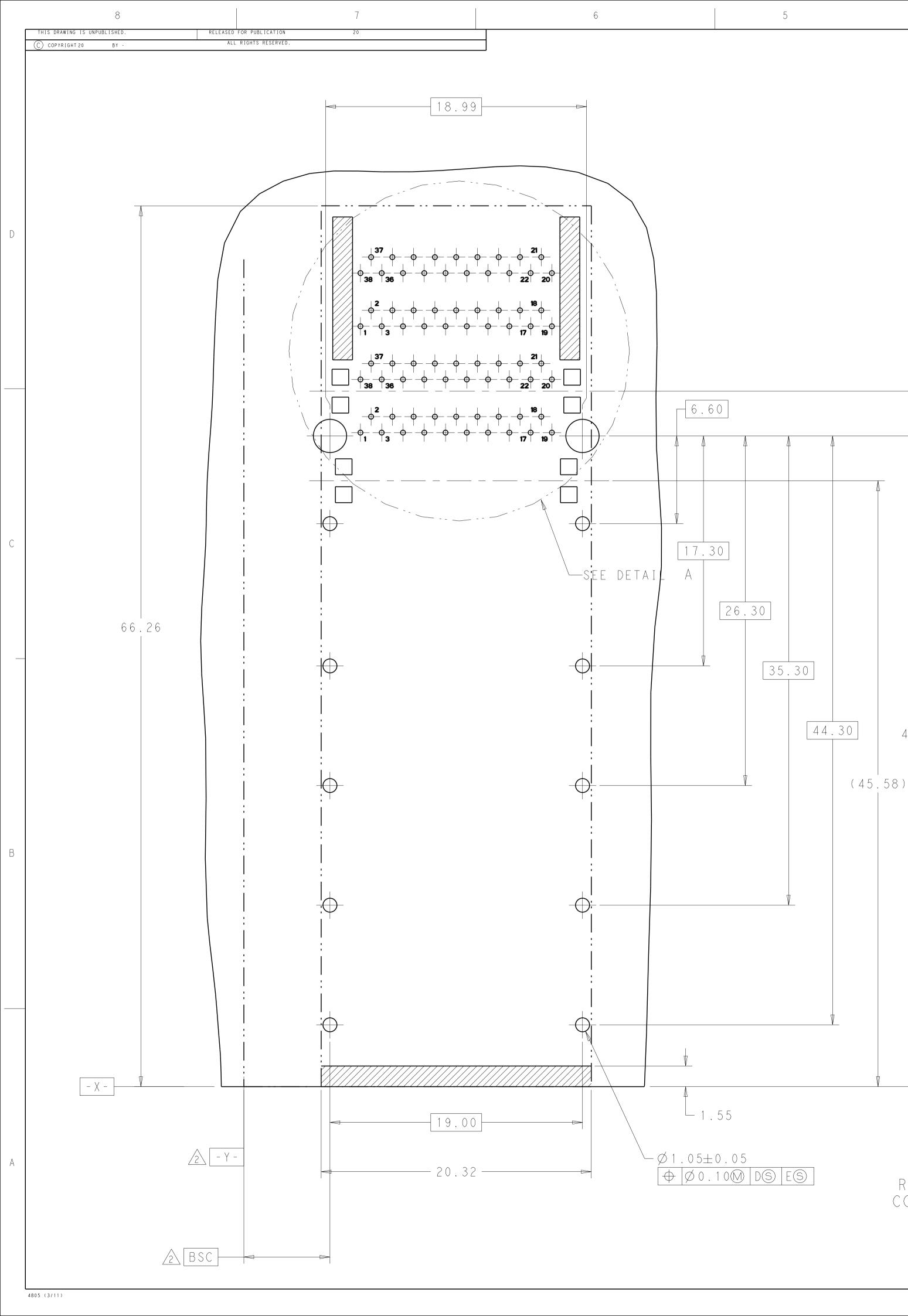
🛆 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

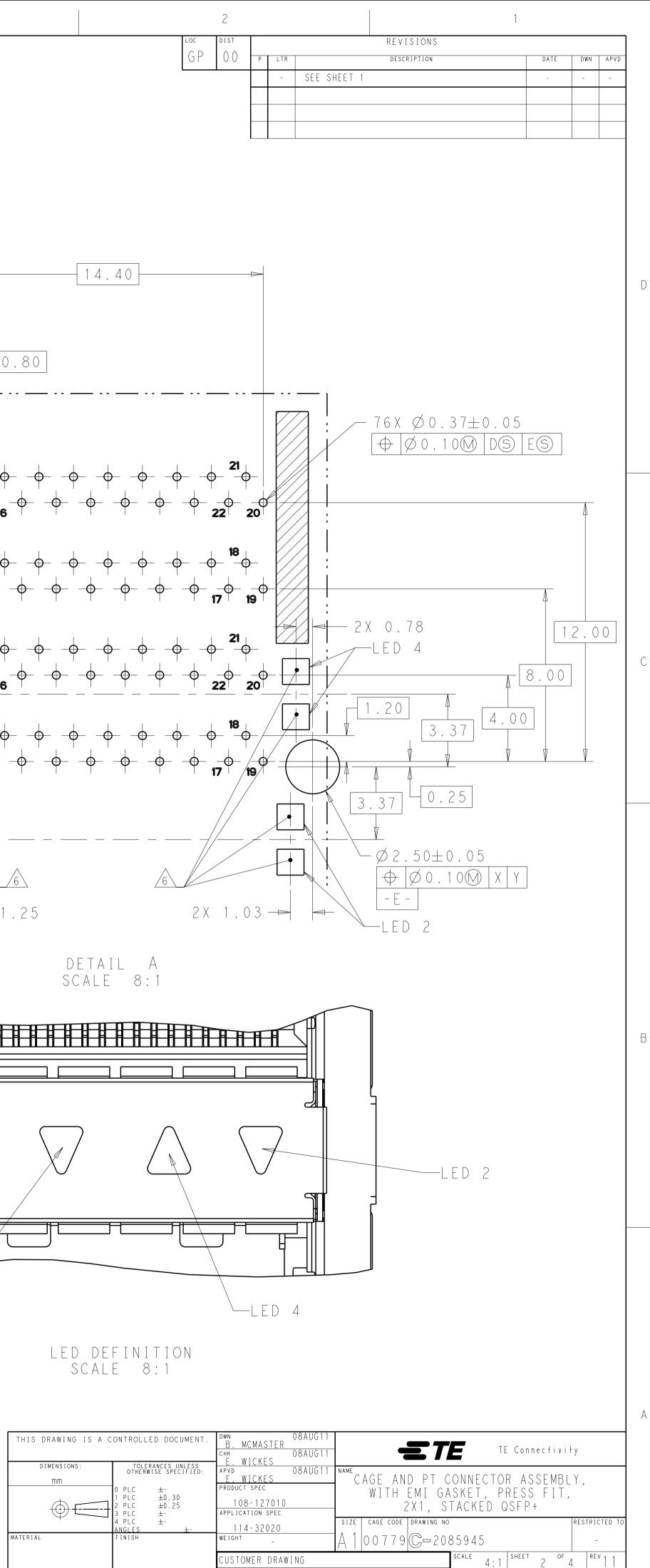
3. MINIMUM PCB THICKNESS OF 1.57mm.

A CONTACT FINISH- CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-127010, 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.

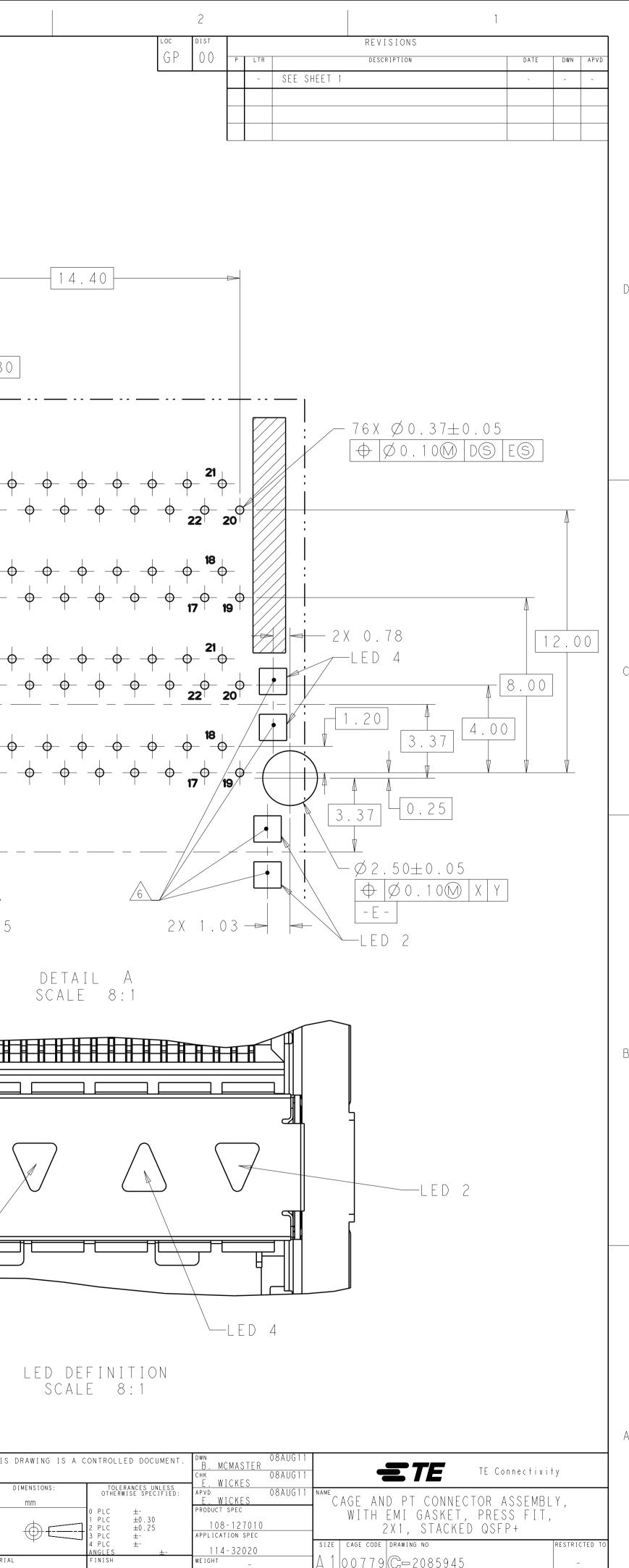
LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE LED PACKAGE WITH A HEIGHT OF 0.8mm.

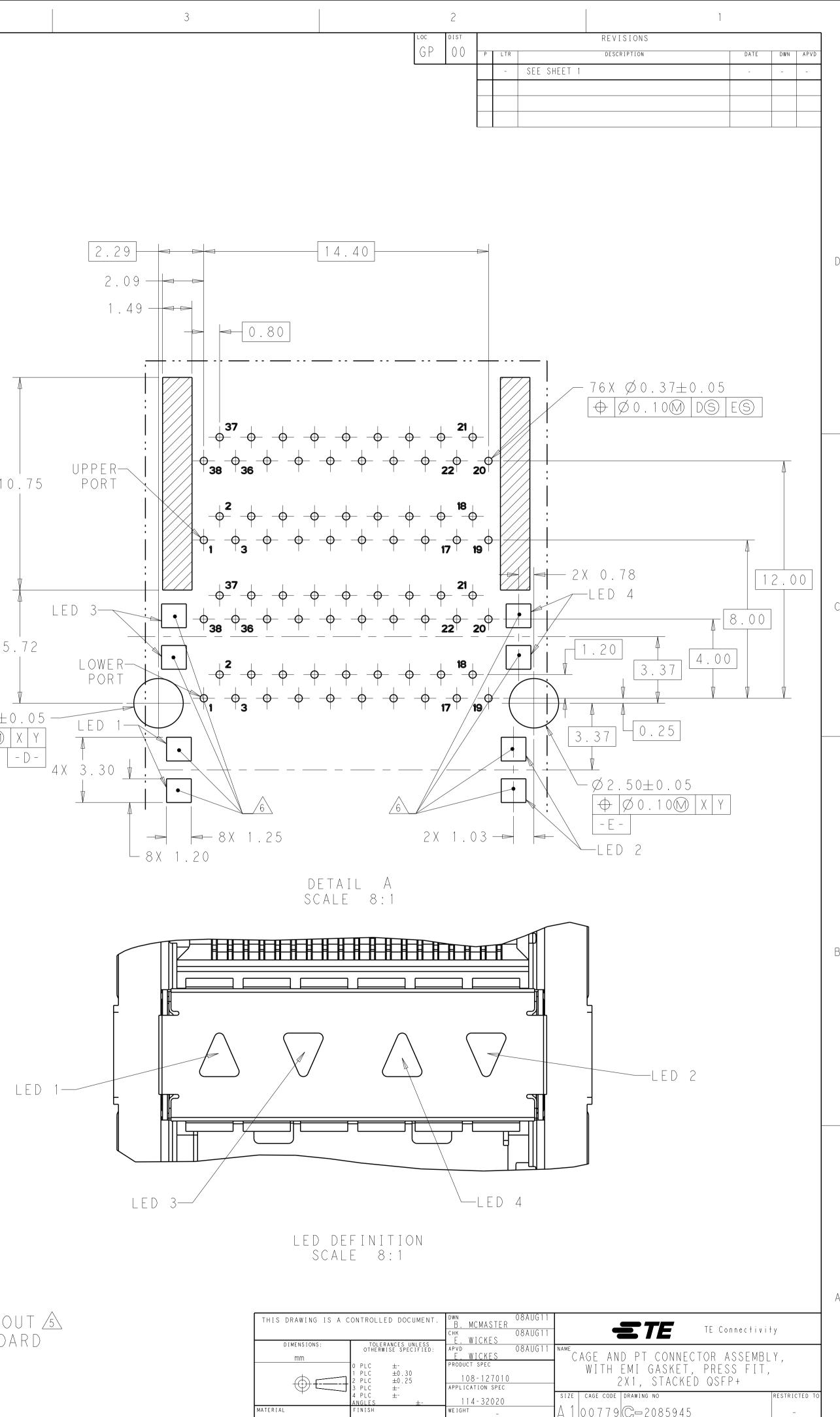


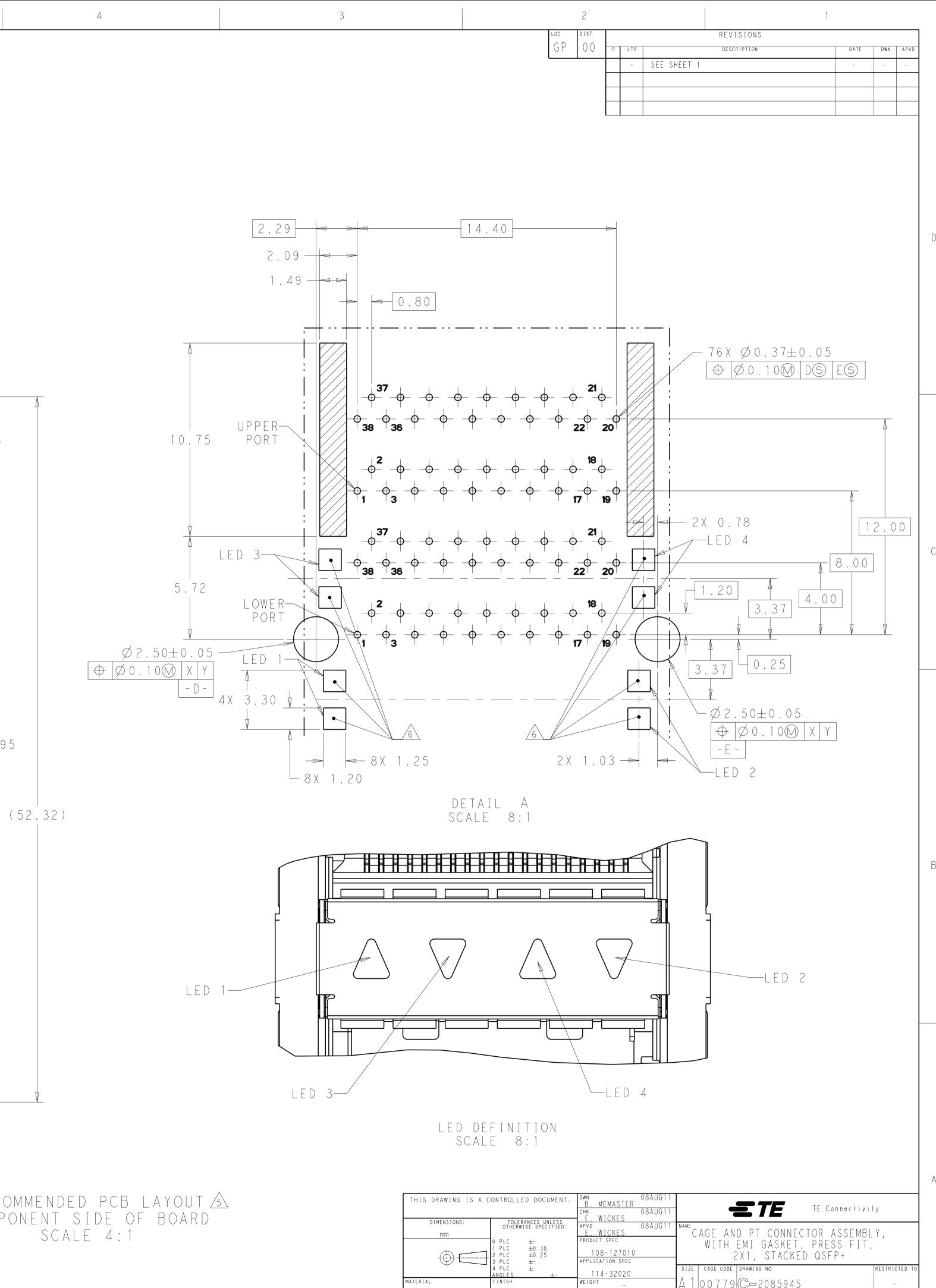


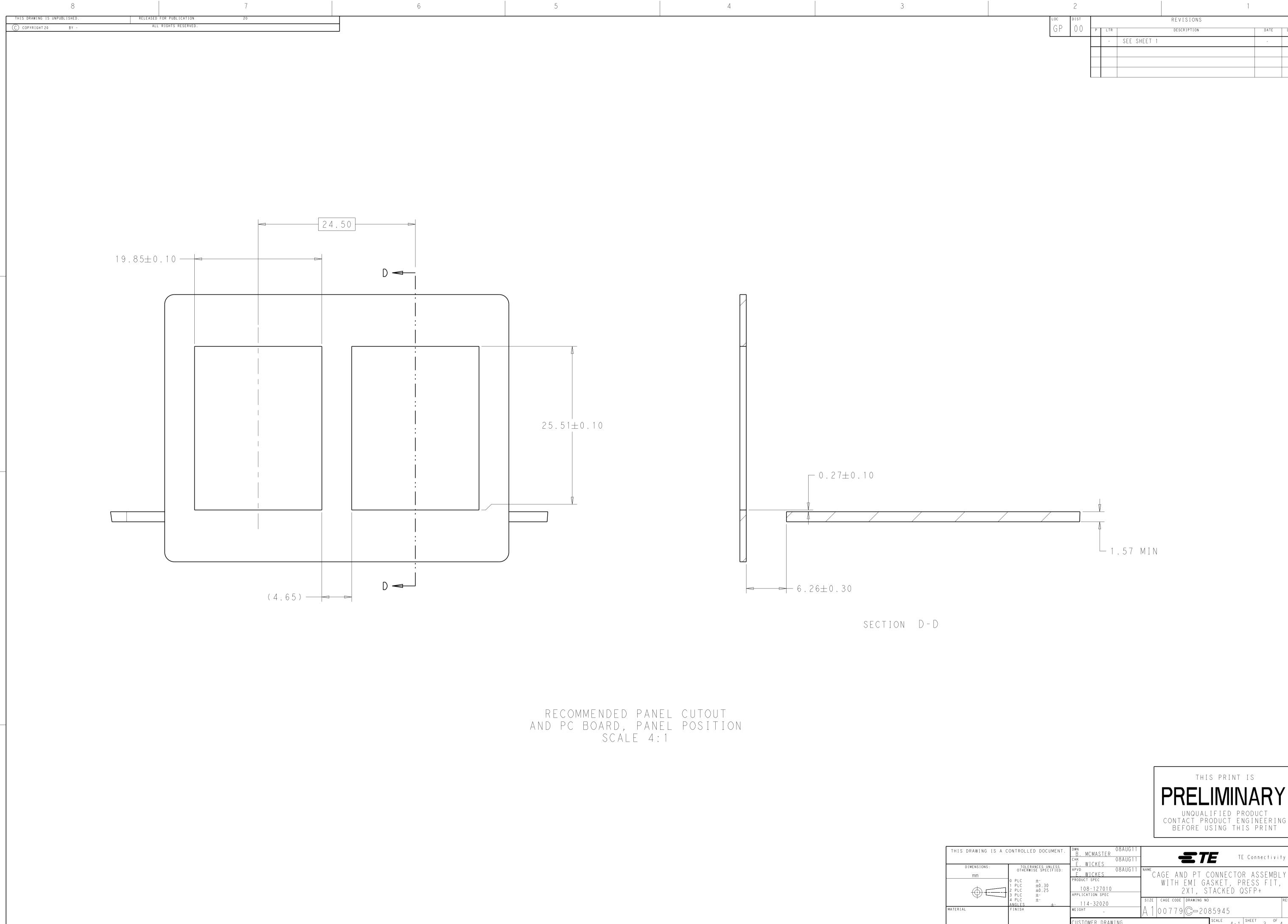


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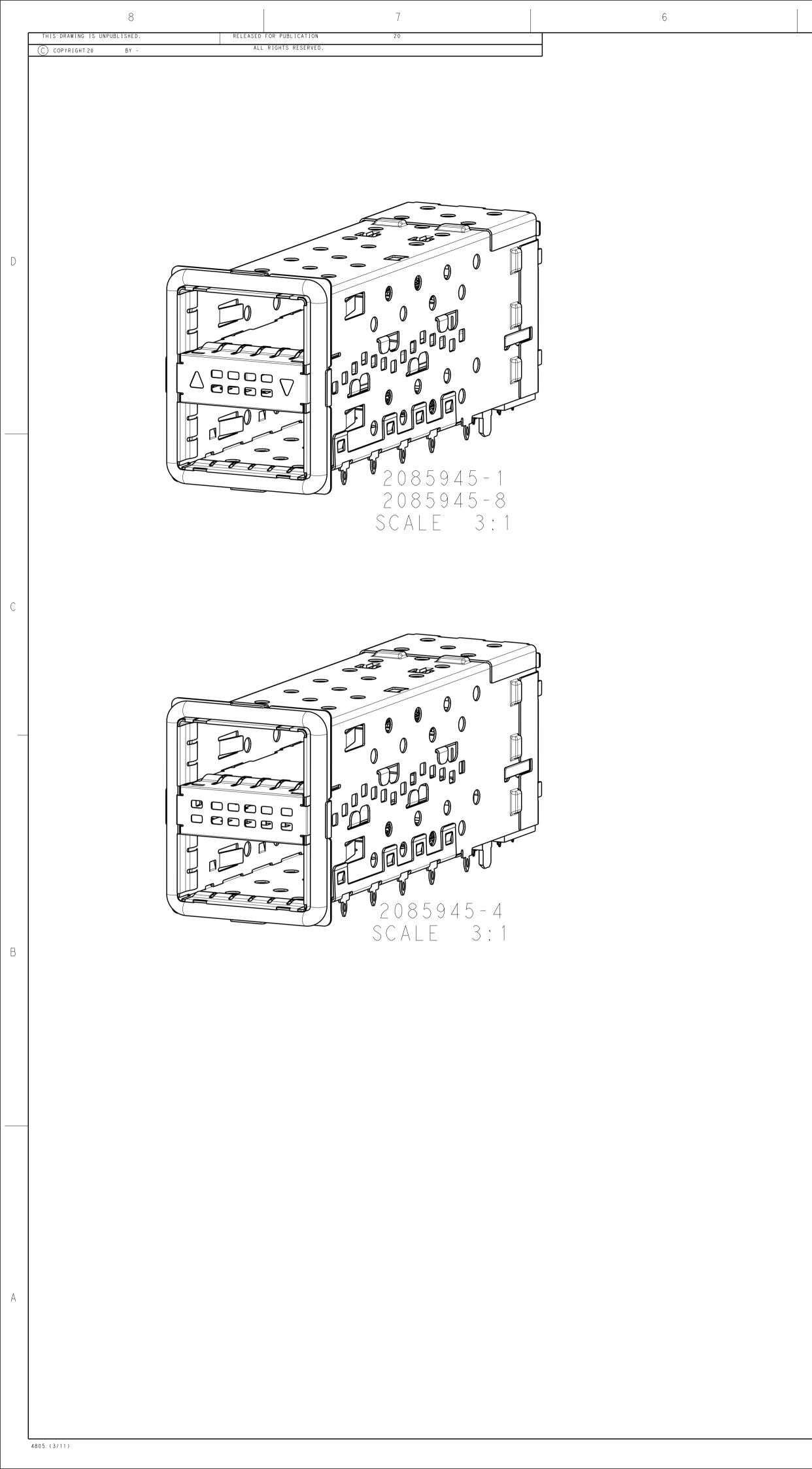
4805 (3/11)

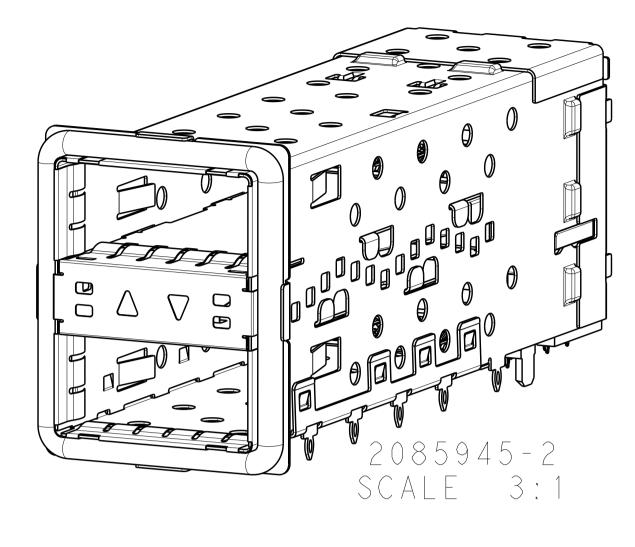
ONTROLLED DOCUMENT.       DWN DOADGTT         B. MCMASTER       ODADGTT         CHK       OBAUGIT       TE Connectivity         TOLERANCES UNLESS OTHERWISE SPECIFIED:       APVD 08AUGIT         OPLC       ±-       PRODUCT SPEC       NAME         PRODUCT \$PEC       PRODUCT SPEC       NAME       CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X1, STACKED QSFP+         PLC       ±-       114-32020       SIZE       Cage code       DRAWING NO       RESTRICTED TO -         FINISH       WEIGHT       WEIGHT       A1       0 0 7 7 9       C=2085945       -	BEFORE USING THIS PRINT         BEFORE USING THIS PRINT         ONTROLLED DOCUMENT.       DWN 08AUG11 B. MCMASTER CHK 08AUG11 E. WICKES         TOLERANCES UNLESS OTHERWISE SPECIFIED:         O PLC ±- 1 PLC ±0.30 2 PLC ±- 4 PLC ±- 4 PLC ±- 1 14-32020       NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X1, STACKED QSFP+		IER DRAWING SCALE 4:1 SHEET 3 4 RE	<b>^</b> 11
B. MCMASTER       08AUG11         CHK       08AUG11         OTHERWISE SPECIFIED:       MICKES         O PLC       ±-         I PLC       ±0.30         2 PLC       ±0.25         3 PLC       ±-         4 PLC       ±-         4 PLC       ±-         APPLICATION SPEC       SIZE       CAGE CODE       DRAWING NO	BEFORE USING THIS PRINT         BEFORE USING THIS PRINT         CONTROLLED DOCUMENT.       DWN 08AUG11 B. MCMASTER CHK 08AUG11 E. WICKES         TOLERANCES UNLESS OTHERWISE SPECIFIED:       DWN 08AUG11 E. WICKES         O PLC ±- 1 PLC ±0.30 2 PLC ±0.25 3 PLC ±- 4 PLC ±-       NAME CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X1, STACKED QSFP+			
B. MCMASTER       B. MCMASTER         CHK       08AUG11         CHK       08AUG11         E. WICKES       08AUG11         APVD       08AUG11         E. WICKES       08AUG11         PRODUCT SPEC       08AUG11         VIC       ±-         PRODUCT SPEC       PRODUCT SPEC         WITH EMI GASKET, PRESS FIT,	CONTROLLED DOCUMENT.       DWN       08AUG11         B. MCMASTER       08AUG11         CHK       08AUG11         CAGE       APVD         CAGE       AND         CHC       ±0.30	PLC ±- PLC ±-	ION SPEC	TED TO
B. MCMASTER       B. MCMASTER         CHK       08AUG11       E. WICKES         TOLERANCES UNLESS OTHERWISE SPECIFIED:       MICKES       08AUG11         MICKES       08AUG11       NAME         CAGE       AND       PT       CONNECTOR       ASSEMBLY,	CONTROLLED DOCUMENT. CONTROLLED DOCUMENT. B. MCMASTER CHK OBAUGII E. WICKES APVD OBAUGII NAME CAGE AND PT CONNECTOR ASSEMBLY,	PLC ±0.30	WITH EMI GASKET, PRESS FIT,	
B. MCMASTER Снк 08AUG11 E. WICKES E. WICKES	CONTROLLED DOCUMENT. B. MCMASTER CHK 08AUG11 CHK 08AUG11 CHK 08AUG11 E. WICKES TE Connectivity		CAGE AND PT CONNECTOR ASSEMBLY,	
CONTROLLED DOCUMENT. D. MCMACTED	CONTROLLED DOCUMENT. DWN MCMASTED 08AUG11	TOLERANCES UNLESS	CKES	
		TROLLED DOCUMENT.		
	UNQUALIFIED PRODUCT		CONTACT PRODUCT ENGINEERING	

THIS PRINT IS

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LOC	DIST			REVISIONS			
GΡ	00	Р	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

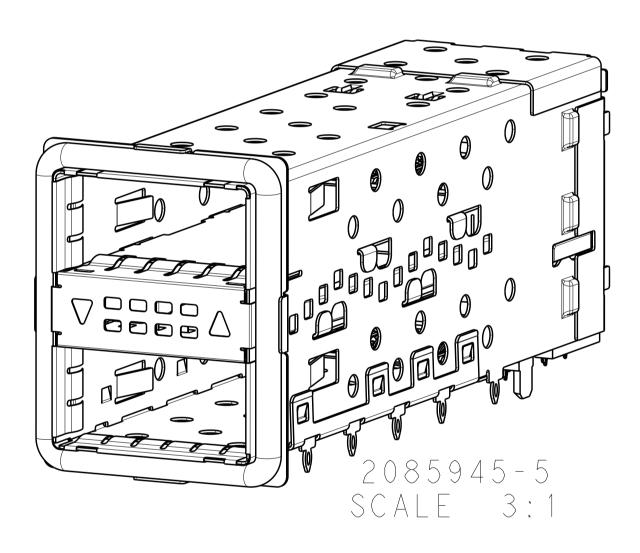
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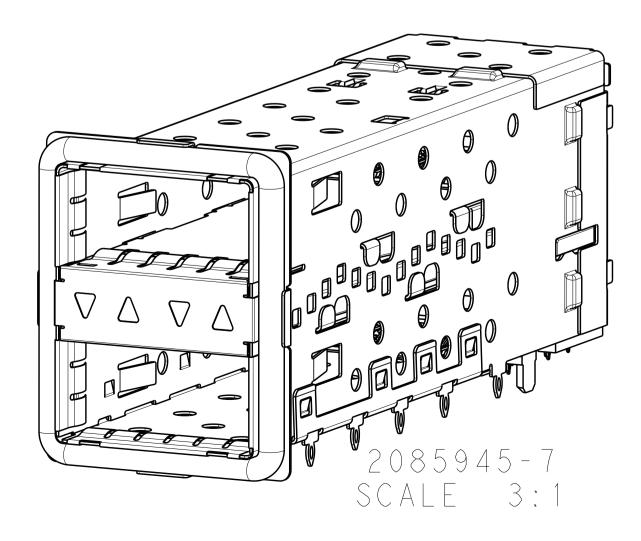


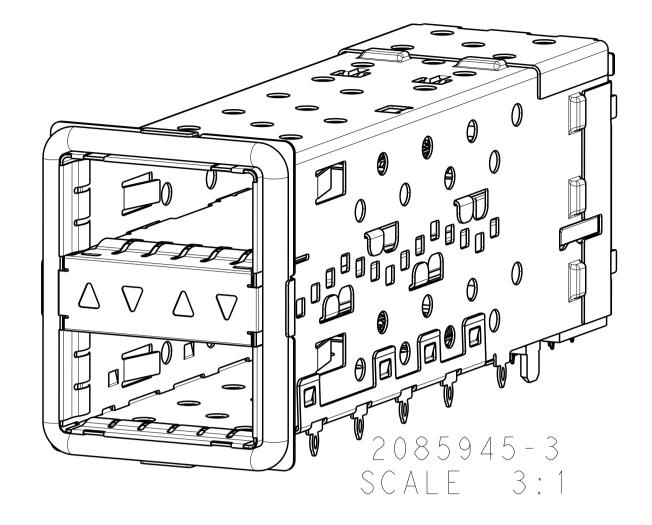


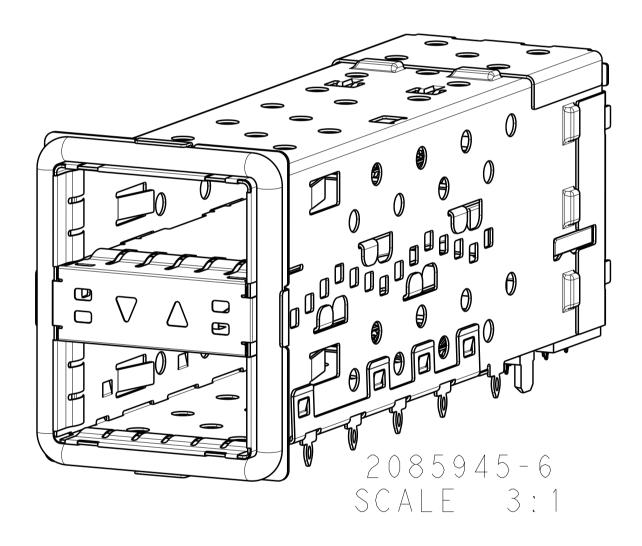
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THIS DRAWING IS A CO DIMENSIONS: mm MATERIAL

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LOC	DIST			REVISIONS			
GΡ	00	Р	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

С	ONTROLLED DOCUMENT.	DWN 08AUG11 B. MCMASTER 08AUG11	TE Connectivity
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	E. WICKES APVD 08AUG11 E. WICKES	CAGE AND PT CONNECTOR ASSEMBLY,
-1	0 PLC ±- 1 PLC ±0.30 2 PLC ±0.25 3 PLC ±-	PRODUCT SPEC 108-127010 APPLICATION SPEC	WITH EMI GASKET, PRESS FIT, 2X1, STACKED QSFP+
	4 PLC ±- ANGLES ±- FINISH	114-32020	SIZE CAGE CODE DRAWING NO
		CUSTOMER DRAWING	$A \mid 0 \mid 0 \mid 0 \mid 7 \mid 7 \mid 0 \mid 0 \mid 0 \mid 0 \mid 0$

В

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