

CONTACT FINISH: 0.76μm GOLD ON MATING END, 1.25μm MATT TIN ON SOLDER TAIL, ALL OVER 1.27µm NICKEL.

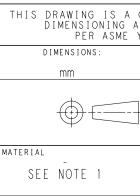
LIGHTPIPE- POLYCARBONATE WITH 94V-0.

- A DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 4. MINIMUM PCB THICKNESS OF 1.57.
- 5 THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS.
- ▲ CROSS-HATCHED AREAS REPRESENT ZONES ON THE PCB THAT COME IN CONTACT WITH OR BE IN CLOSE PROXIMITY TO THE PLASTIC HOUSING OR THE CONNECTOR CAGE. INDICATED AREAS TO BE CONSIDERED TRACE FREE.
- PART NUMBER AND DATE CODE MARKED IN APPROXIMATE AREA SHOWN.
- A HATCHED AREA IS PLACEMENT ZONE FOR LED. LED SHOULD BE CENTERED WITHIN ZONE. RECOMMEND 0805 PACKAGE.
- 🙆 CONTACT FINISH: 0.08μm MINIMUM GOLD OVER 0.68μm PALLADIUM-NICKEL ON MATING END, 1.25µm MATT TIN ON SOLDER TAIL, ALL OVER 1.27µm NÍCKEL.

4805 (3/11)

◄ (3.55)

 $\rightarrow$ 



	2				1			
LOC	DIST			REVISIONS				
GP	00	Р	LTR	DESCRIPTION		DATE	DWN	APVD
			A	RELEASD FOR PRODUCTION		29FEB2016	ТΧ	SH
			A 1	REVISED PER ECN-22-163746		11JUL2022	ΙT	SZ

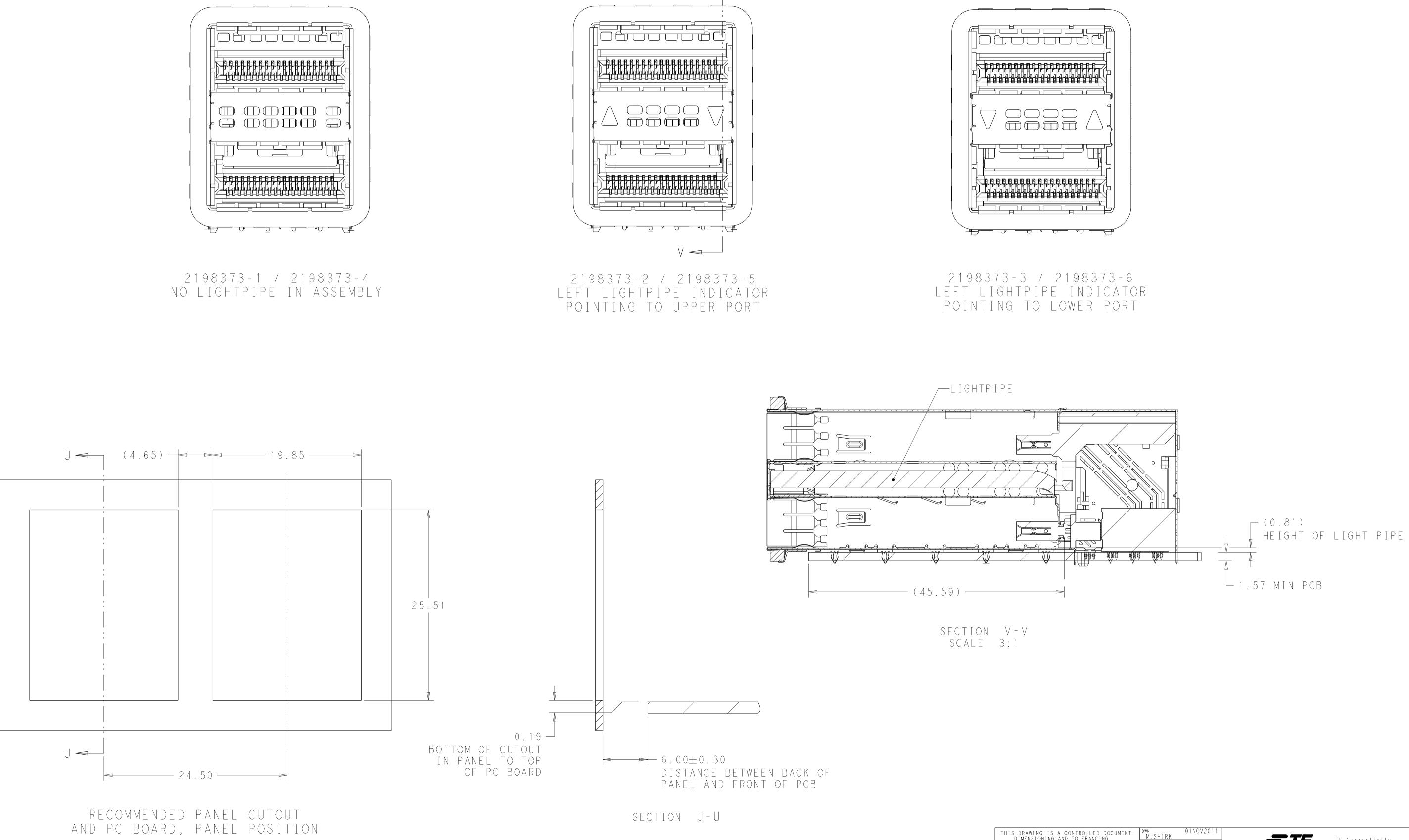
	9	LEFT IND:	ICATOR DOWN	2198373-6
	9	LEFT IND	)ICATOR UP	2198373-5
	9	NO LI	GHTPIPE	2198373-4
	2	LEFT IND:	ICATOR DOWN	2198373-3
	2	LEFT IND	DICATOR UP	2198373-2
	2	NO LI	GHTPIPE	2198373-1
	CONTACT FINISH	DESCF	RIPTION	PART NUMBER
AND	NTROLLED DOCUMENT. TOLERANCING 4.5M-2009	DWN 01NOV2011 M.SHIRK 01NOV2011 снк 01NOV2011 D.SZCZESNY	<b>€</b> TE	TE Connectivity
	TOLERANCES UNLESS OTHERWISE SPECIFIED: PLC ±- PLC ±0.25 PLC ±0.15 PLC ±- PLC ±- NGLES ±-	APVD	NAME CAGE AND CONNEC WITH EMI GA ZQSFP+ S SIZE CAGE CODE DRAWING NO	SKET, 2X1,
	NGLES <u>±</u> - INISH -	weight _	$A \mid 0 \mid 0 \mid 0 \mid 7 \mid 9 \mid \mathbb{C} = 2 \mid 1 \mid 9 \mid 8 \mid 3 \mid 1 \mid 1$	73 -

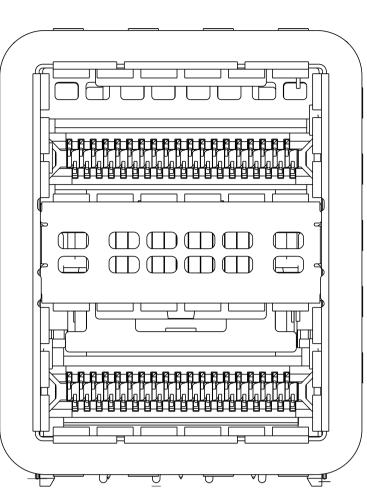
USTOMER DRAWING

SCALE 4:1 SHEET 1\_0F 4 REV A 1



4805 (3/11)





	8			7
THIS DRAWING IS UNPUB	LISHED.	RELEASED	FOR PUBLICATION	20
C COPYRIGHT 20	BY TYCO ELECTRONICS CORPORA	FION ALL	. RIGHTS RESERVED.	

5

 $\vee$  —

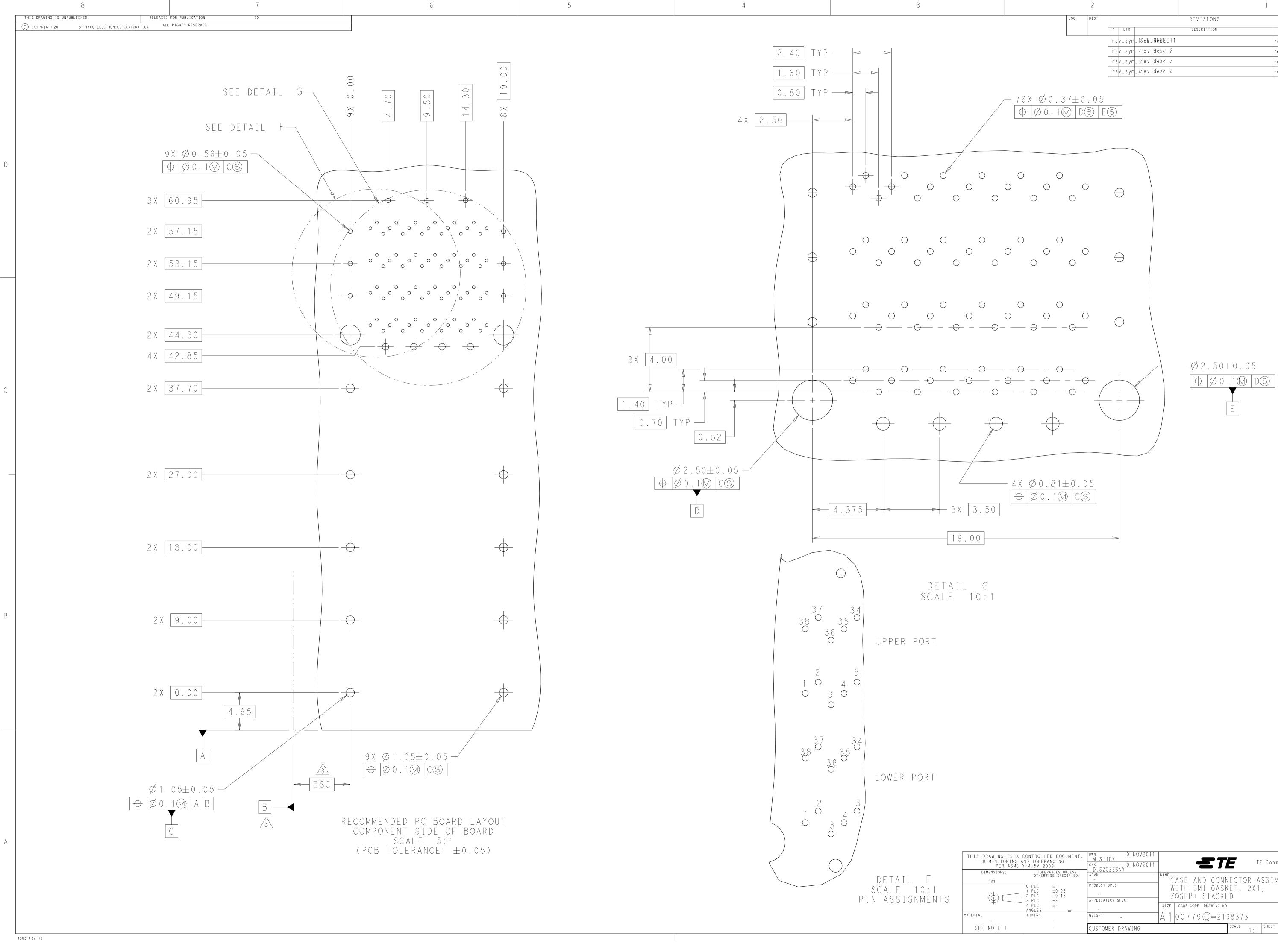
4

3

D	ONTROLLED DOCUMENT. TOLERANCING 4.5M-2009	DWN 01NOV2011 M.SHIRK Снк 01NOV2011 D.SZCZESNY	TE Connectivity
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±-	APVD	NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI GASKET, 2X1, ZQSFP+ STACKED
	4 PLC ±- ANGLES ±-	-	SIZE CAGE CODE DRAWING NO RESTRICTED TO
	FINISH -	WEIGHT _	A  00779 C=2198373 -
	-	CUSTOMER DRAWING	SCALE 4:1 SHEET 2 OF 4 REV A 1

	2			1				
OC	DIST			REVISIONS				]
		Р	LTR	DESCRIPTION	DATE	DWN	APVD	
		re	v_sym	_18EE_8W5EI11	rev_dater1ev	/_drwenv.	_1a-p p r	_ 1
		re	v_sym	_2rev_desc_2	rev_dater2ev	/_drwenv.	_2appr	_ 2
		re	v_sym	_ 3r e v _ de s c _ 3	rev_dater3e v	/_drwenv.	_3appr	_ 3
		re	v_sym	_4rev_desc_4	rev_dater_4ev	/_dwenv.	_4appr	]_ 4

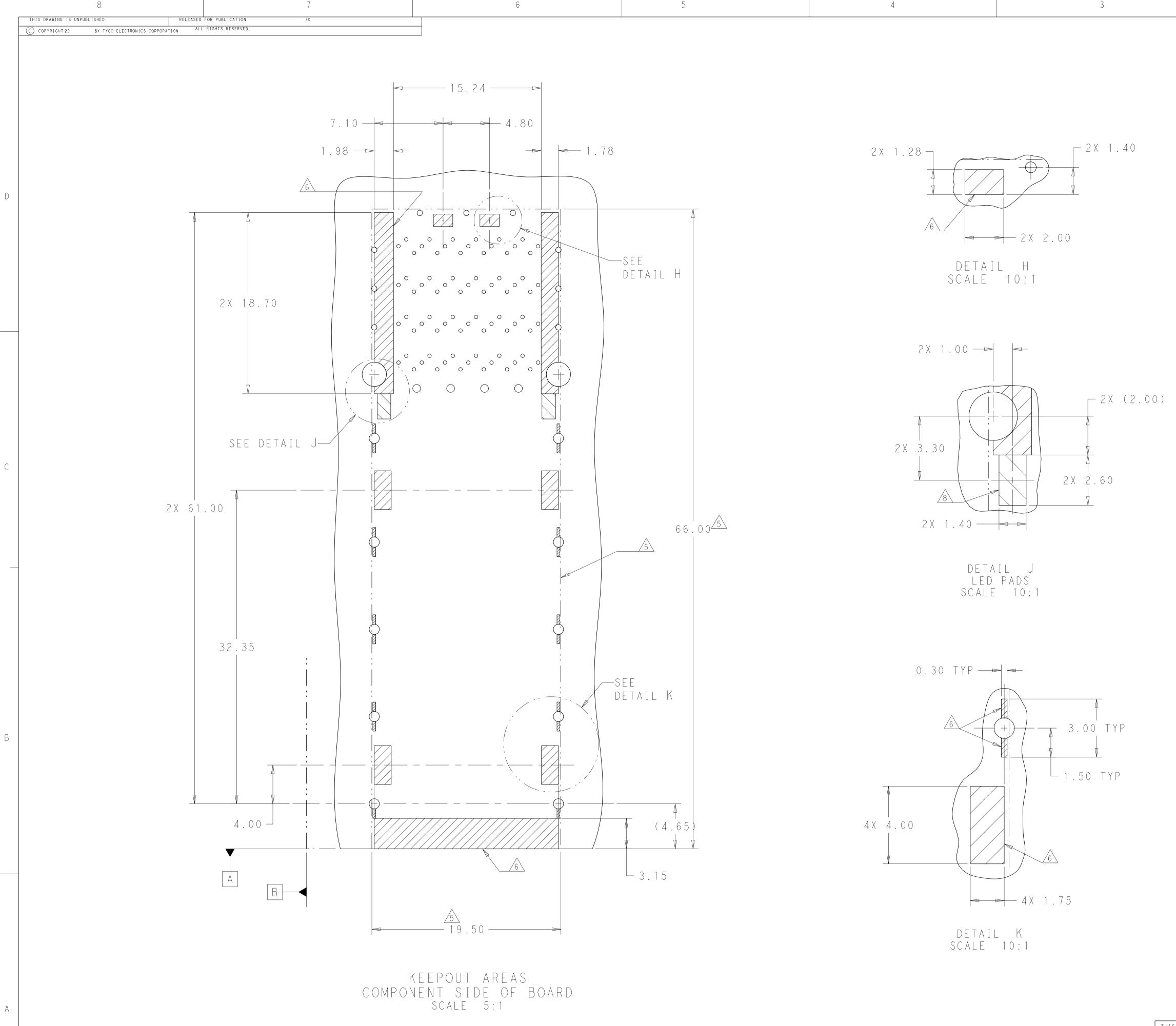
THIS DRAWING IS A CC DIMENSIONING AND PER ASME Y14 DIMENSIONS: mm MATERIAL SEE NOTE 1



	2				1			
LOC	DIST			REVISIONS				
		Р	LTR	DESCRIPTION		DATE	DWN	APVD
		re	v_sym_18E	₩_8₩5EI11		rev_daterie '	/_drwenv.	_1a-ppr.
		re	v_sym_2re	v_desc_2		rev_dater2e	/_ chwenv.	_2appr.
		re	v_sym_3re	v_desc_3		rev_dater3e	/_drwenv.	_3appr.
		re	v_sym_4re	v _ d e s c _ 4		rev_dater4e	/_drwenv.	_4appr

A	CONTROLLED DOCUMENT. ND TOLERANCING 14.5M-2009	DWN 01NOV2011 М.SHIRK 01NOV2011 снк 01NOV2011 D.SZCZESNY	TE Connectivity
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±-	D.SZCZESNI APVD - - PRODUCT SPEC - APPLICATION SPEC	NAME CAGE AND CONNECTOR ASSEMBLY, WITH EMI GASKET, 2X1, ZQSFP+ STACKED
	A PLC ±- ANGLES ±- FINISH	-	SIZE CAGE CODE DRAWING NO
	-	WE IGHT _	$A = \begin{bmatrix} 0 & 0 & 7 & 7 & 9 \\ 0 & 0 & 7 & 7 & 9 \\ 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0$
	-	CUSTOMER DRAWING	SCALE 4:1 SHEET 3 OF 4 REV A 1

В



4805 (3/11)

DIMENSIONS: mm MATERIAL SEE NOTE 1

3

	2			1		
LOC	DIST		REVISIONS			
		P LTR	DESCRIPTION	DATE	DWN	APVD
	•	rev_sym	_ 18EV_8H5EI11	rev_d+ate	r le v _ dwenv	/_1a-p p r
		rev_sym	_ 2r e v _ de s c _ 2	rev_date	r 2e v _ drwenv	/_2appr
		rev_sym	_ 3r e v _ d e s c _ 3	rev_date	r3e v _ drwenv	/_3appr
		rev_sym	_ 4rev_desc_4	rev_date	r 4e v _ dwenv	/_4appr

D

В

А

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009 D S7C7FSM 01NOV2011 Снк 01NOV2011 D.SZCZESNY АРVD **E**TE TE Connectivity TOLERANCES UNLESS OTHERWISE SPECIFIED: M<sup>e</sup>CAGE AND CONNECTOR ASSEMBLY, WITH EMI GASKET, 2X1, ZQSFP+ STACKED PRODUCT SPEC 0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ±-±0.25 ±0.15 ±-±-APPLICATION SPEC SIZE CAGE CODE DRAWING NO RESTRICTED TO 100779 C=2198373 WEIGHT FINISH scale 4:1 sheet of 4 Rev A 1 USTOMER DRAWING -