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	THIS DRAWING IS UNPUBLISHED.		FOR PUBLICATION RIGHTS RESERVED.	20				
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						OUSING		
3		LATCH-			ENTION	S I G N		-POWER CONTACTS
					ISOME	TRIC VIEW SCALE	/ 926 55- 4:	2

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2MATERIAL:

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HOUSING: GLASS FILLED POLYESTER, COLOR-BLACK UL94V-0 FLAMMABILITY RÁTED LATCHES: THERMOPLASTIC, GLASS REINFORCED, COLOR: BLACK, UL94V-0 FLAMMABILITY RATED CONTACTS: COPPER ALLOY RETENTION POST: COPPER ALLOY

FINISH:

SIGNAL CONTACTS:

MATING AREA-0.76µm MIN GOLD OVER 3.81µm MIN NICKEL 0.64 µm MIN NICKEL PLATE OVER REMAINDER SMT TAILS-3.81µm MIN MATTE TIN OVER NICKEL PLATE

POWER CONTACTS:

I.27µm MIN NICKEL PLATE ALL OVER MATING AREA-0.76µm MIN GOLD OVER NICKEL PLATE SMT TAILS-3.05µm MIN TIN OVER NICKEL PLATE

RETENTION POSTS:

4. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED WITH PART NUMBER AND DATE CODE.

A MAXIMUM BURR OF 0.013 ON CARD TAB AREA.

6 SET TRACE BACK FROM PC BOARD EDGE. NO SOLDERMASK ALLOWED BETWEEN PC BOARD EDGE AND TRACE.

 $\overline{7}$ CONNECTOR ACCEPTS I.57 \pm 0.13 THICK PC BOARD.

KEEP OUT AREA FOR COMPONENTS ONLY.

FEATURE REQUIRED FOR USE WITH EJECTOR. <u>/9</u>

10CAUTION: LATCHES ARE INTENDED FOR RETENTION OF PC BOARD TO CONNECTOR. DO NOT ATTEMPT TO FULLY EJECT PC BOARD FROM CONNECTOR WHILE DISENGAGING LATCHES, DAMAGE TO LATCHES AND OR CONNECTOR MAY OCCUR.

RECOMMENDED GOLD FINGER LENGTH FOR RELIABLE CONTACT. 12 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER. I3. FOR DESIGN OBJECTIVES SEE 108-2301.

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GI REVISED			GΙ	REVISED PER	ECO-11-016901		05APR2012	КН	AS	
			G 2	ADD MODULE E	XTRACTION GUIDE		10JUL2012	ΑY	SZ	
				G 3	ECO-20-00207	' 9		17SEP2020	SZ	SZ

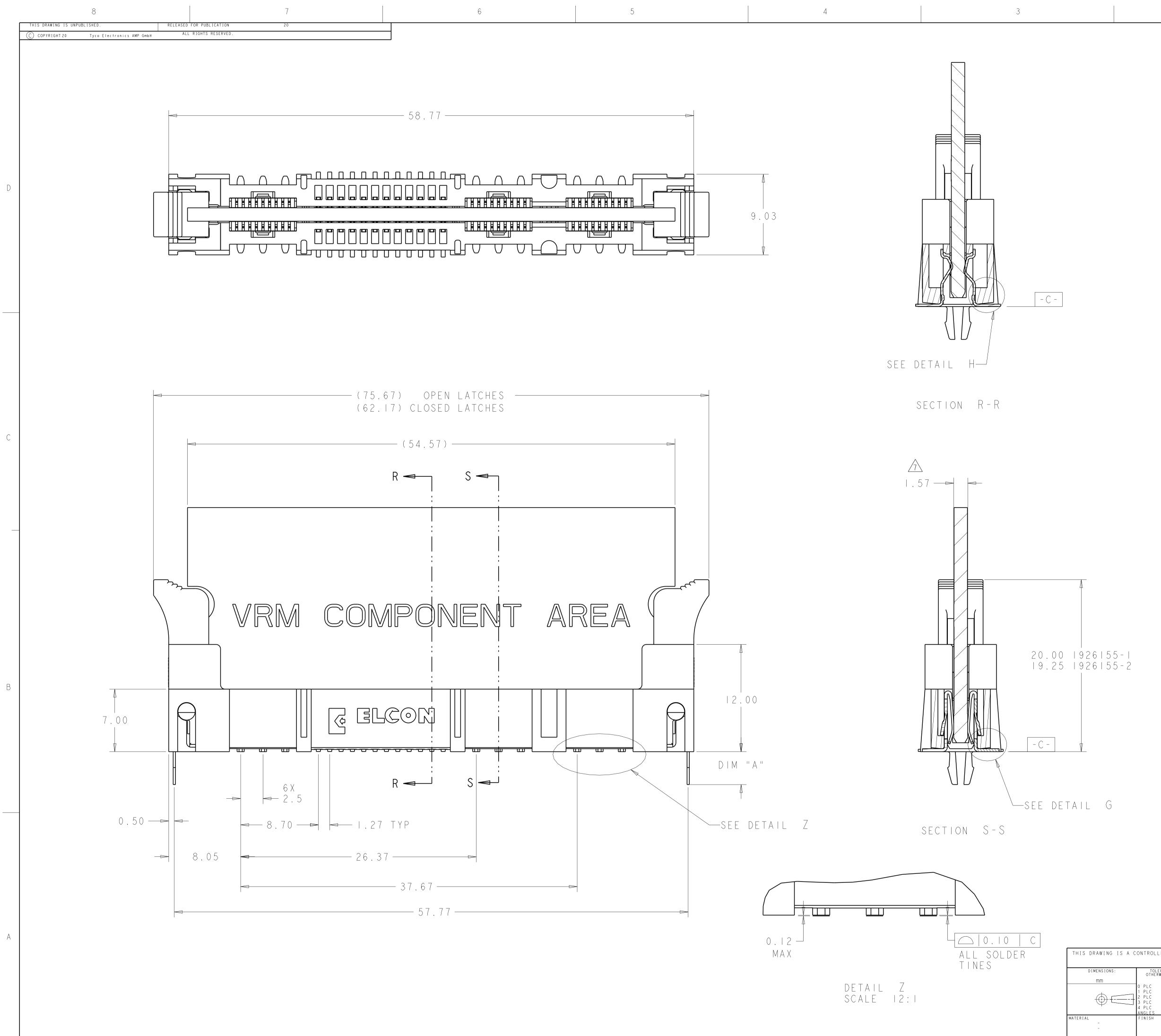
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I. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO ELECTRONICS APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

3.05µm MIN MATTE TIN OVER 0.63µm MIN NICKEL

OBSOLET	4.61	+926+55-4
	4.19	1926155-3
	3.68	926 55 - 2
	D I M " A "	PART NUMBER
CONTROLLED DOCUMENT. DWN 25MAY2006 G.PETERS/DTI CHK -	≤ TE	TE Connectivity
N. REESER 0 PLC ±- 1 PLC ±.5 2 PLC ±.25 3 PLC ±-	P2-S24-P4 MINI -	
4 PLC ±- - ANGLES ±2 - FINISH	size cage code drawing no 100779 C = 1926	

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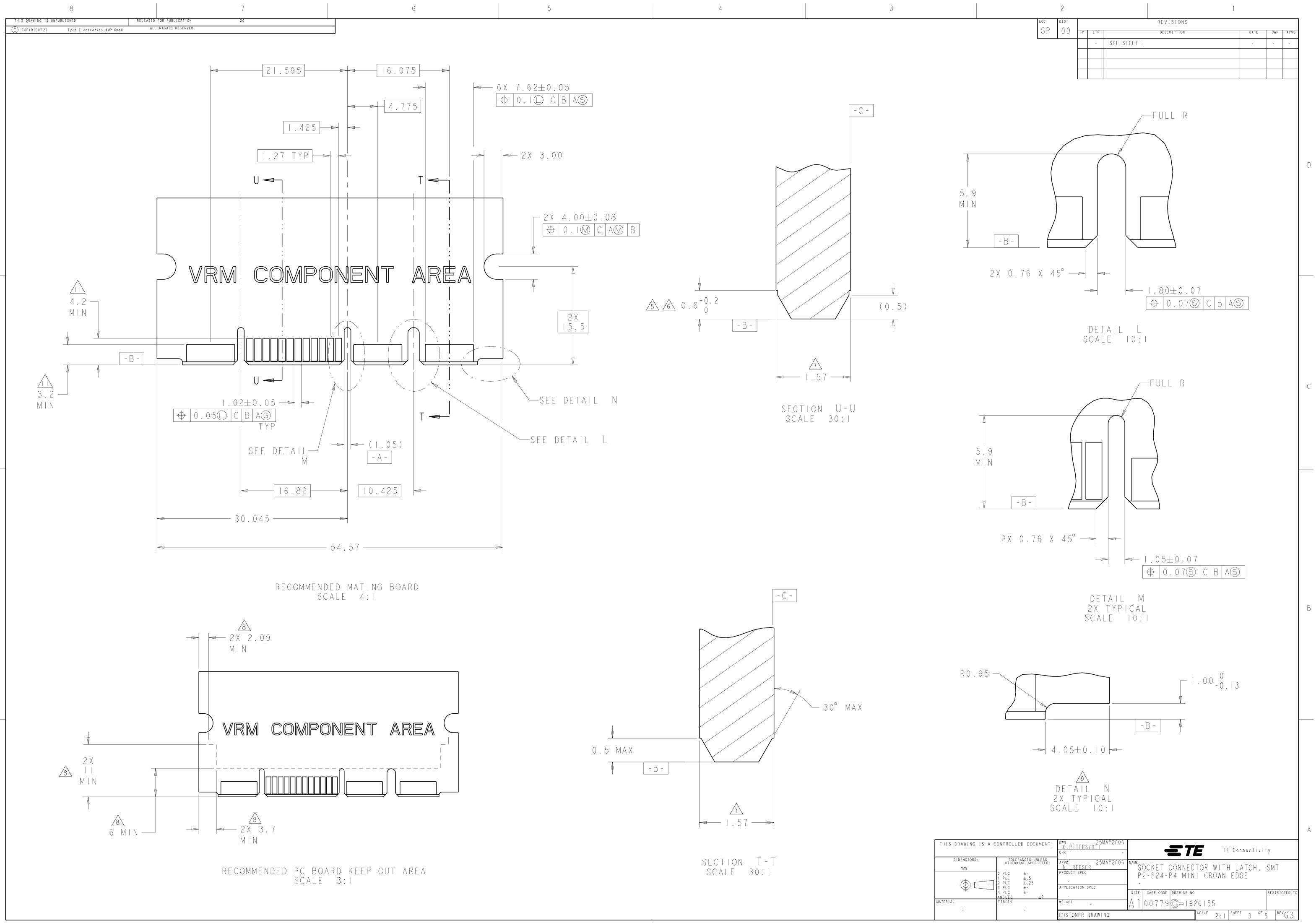


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LED DOCUMENT. LERANCES UNLESS RWISE SPECIFIED: ±.5 ±.25 ±.25 ±- ±-	APVD N.RE PRODUCT	25 TERS/DTI 25 EESER SPEC		Nаме S О P 2 -		T CONNECTO 4-P4 MINI	te c∘ R WITH L CROWN ED	nnectivit ATCH, GE	y SMT	CTED TO
±- +2 - -	- weight CUSTOM	- 1ER DRAWI	NG			79 C= 1926 scai		T 2 OF 5		vG 3
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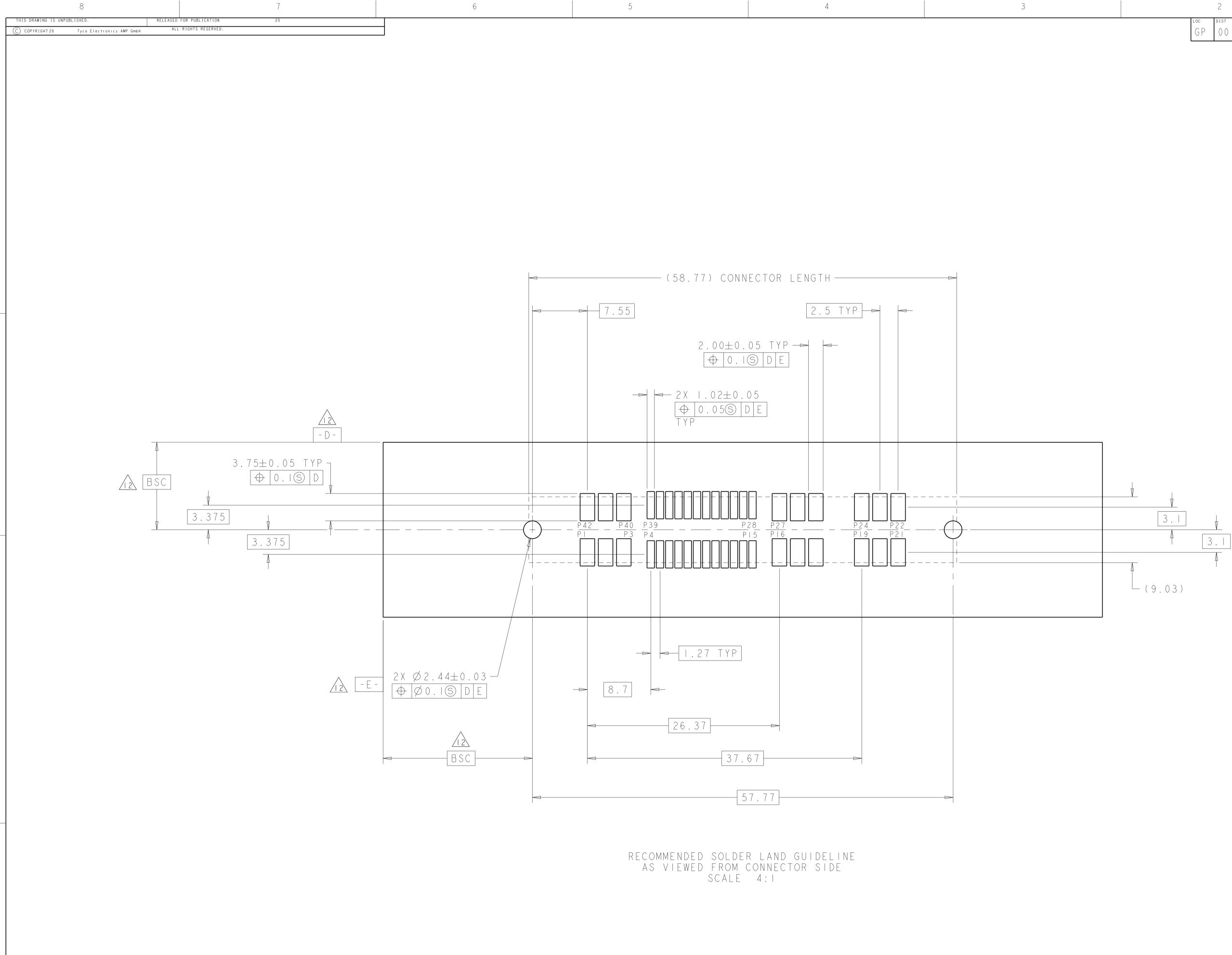
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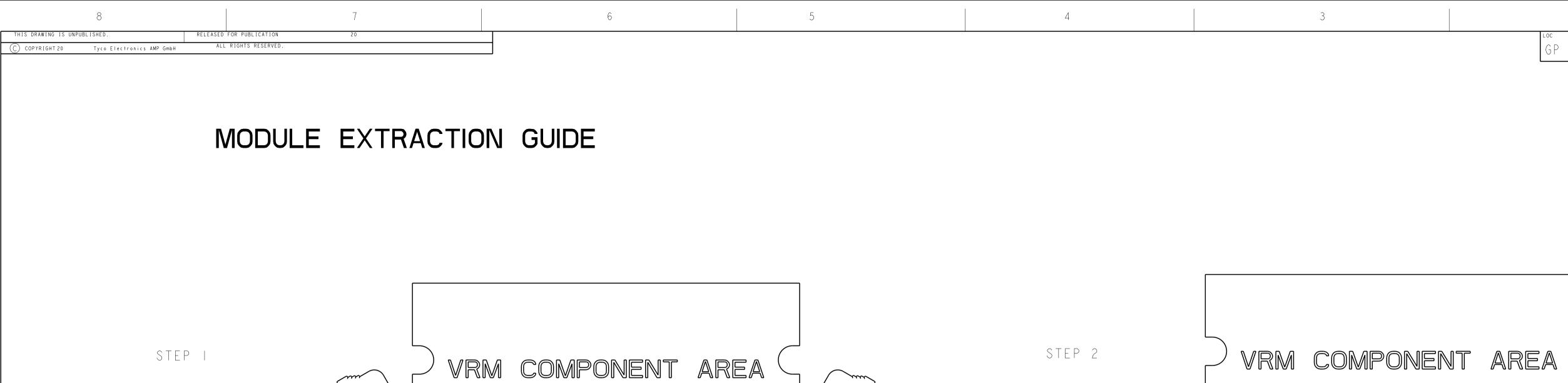
ι C	ONTROLLED DOCUMENT.	DWN 25MAY2006 G.PETERS/DTI CHK -	TE Connectivity				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	N. REESER	NAME SOCKET CONNECTOR WITH LATCH, SMT				
-	PLC ±- PRODUCT SPEC PLC ±.5 - PLC ±.25 -		P2-S24-P4 MINI CROWN EDGE				
	3 PLC ±- 4 PLC ±- ANGLES ±2	APPLICATION SPEC -	SIZE CAGE CODE DRAWING NO RESTRICTED TO				
	FINISH -	WEIGHT _	$A 00779 \bigcirc -1926155$				
	-	CUSTOMER DRAWING	scale 2:1 sheet 4 of 5 revG3				

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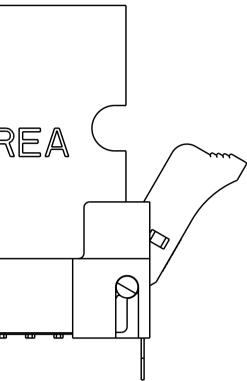
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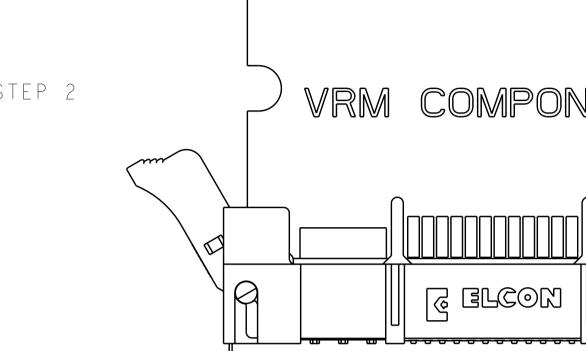
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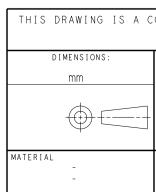
THE MODULE IS REMOVED FROM THE SOCKET FIRST BY SIMULTANEOUSLY ROTATING EACH LATCH APPROXIMATELY 30 DEGREES AWAY FROM THE HOUSING END. AT FULL ROTATION OF THE LATCH, THE MODULE IS NOT COMPLETELY DISLODGED. THE MODULE WILL STILL BE APPROXIMATELY 15% ENGAGED.

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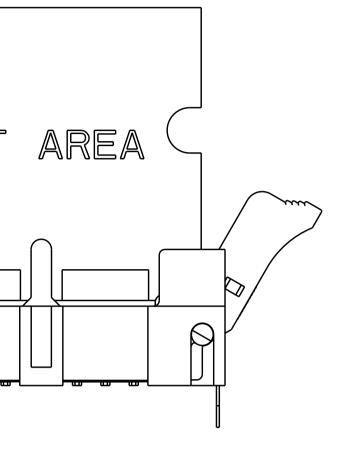




THE COMPLETE REMOVAL OF THE MODULE WILL BE DONE BY PULLING IT STRAIGHT UP THROUGH THE BOARD SUPPORT TOWERS WITH TWO HANDS TO INSURE VERTICAL REMOVAL.



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С	ONTROLLED DOCUMENT.	DWN 25MAY2006 G.PETERS/DTI CHK -	TE Connectivity
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±.5 2 PLC ±.25 3 PLC ±-	APVD 25MAY2006 N. REESER PRODUCT SPEC	NAME SOCKET CONNECTOR WITH LATCH, SMT P2-S24-P4 MINI CROWN EDGE -
	4 PLC ±- ANGLES ±2 FINISH -	- WEIGHT _	SIZE CAGE CODE DRAWING NO A 1 0 0 7 7 9 \mathbb{C} = 1 9 2 6 1 5 5
	-	CUSTOMER DRAWING	SCALE 5:1 SHEET 5 OF 5 REVG3

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单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)