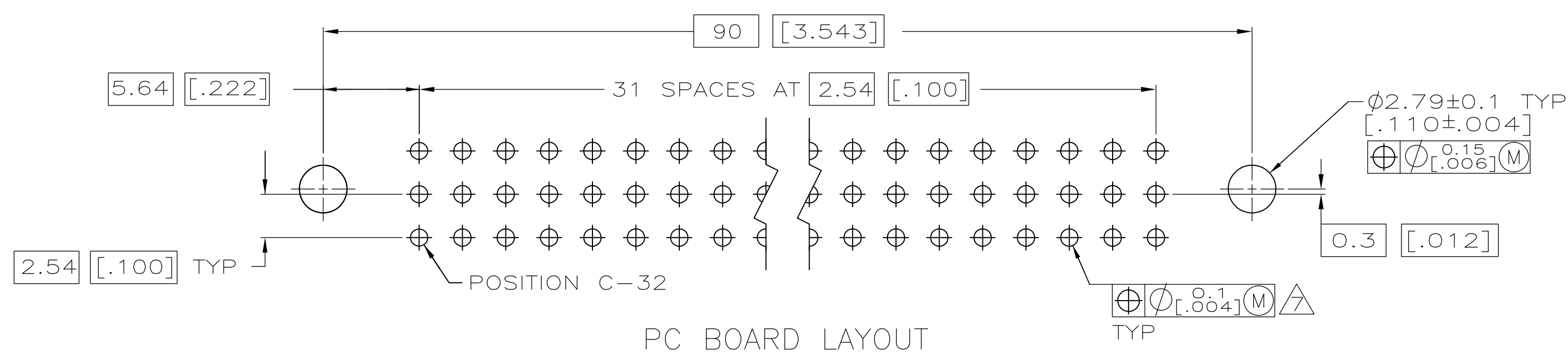
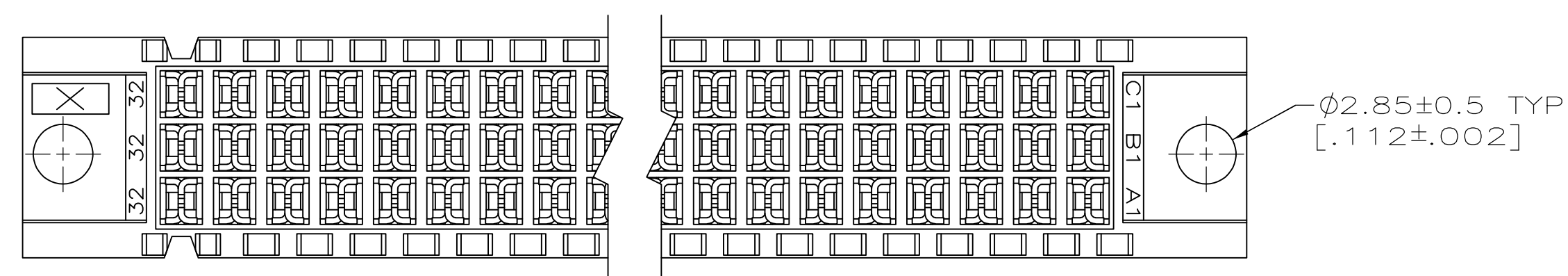
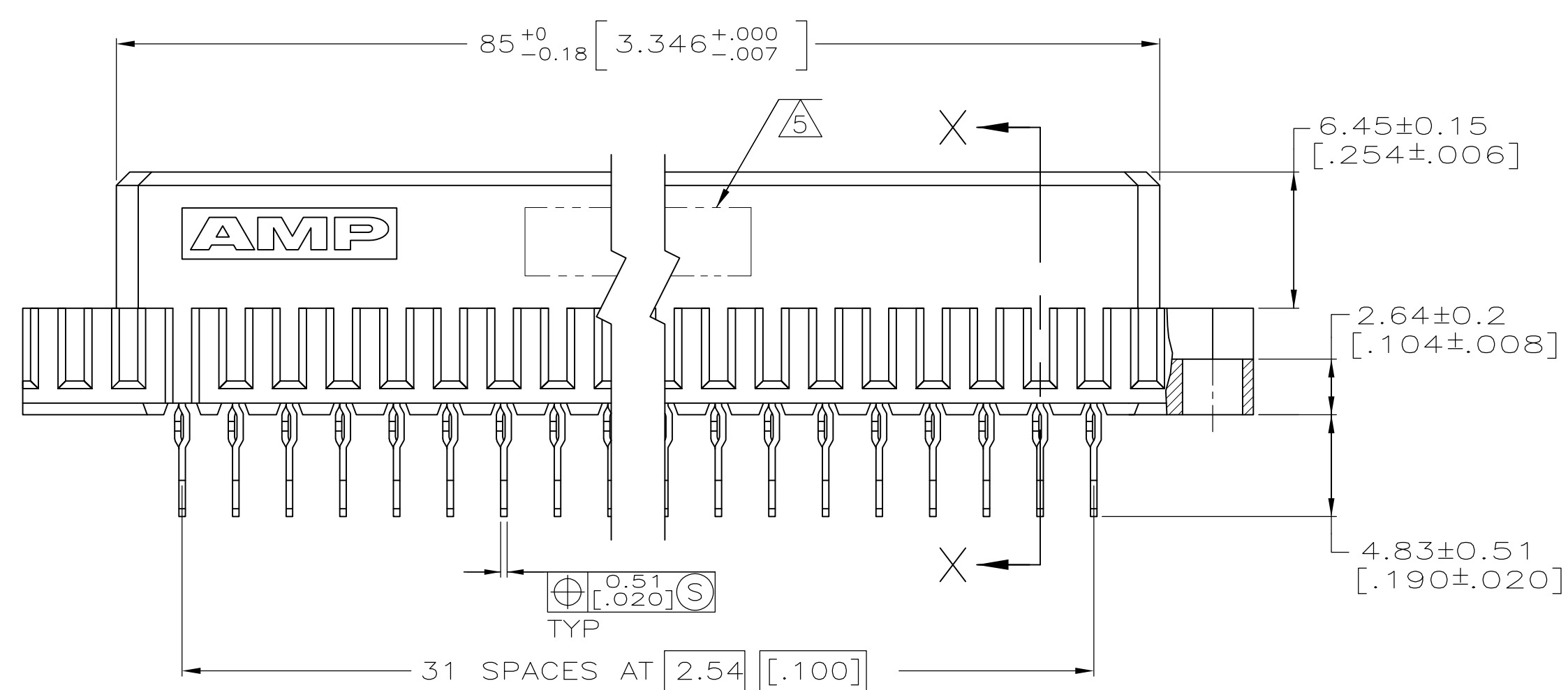
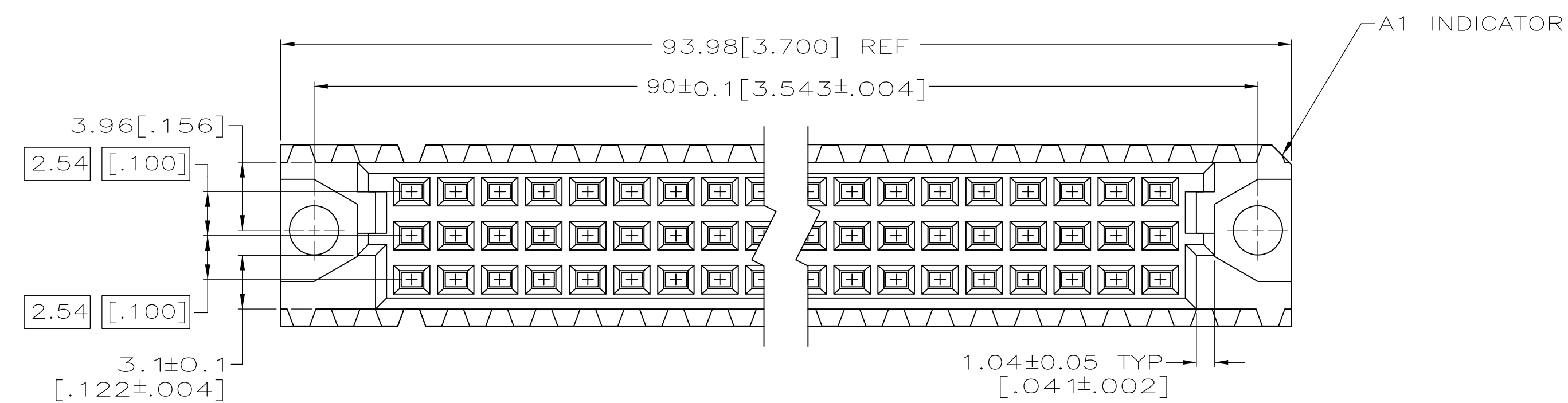
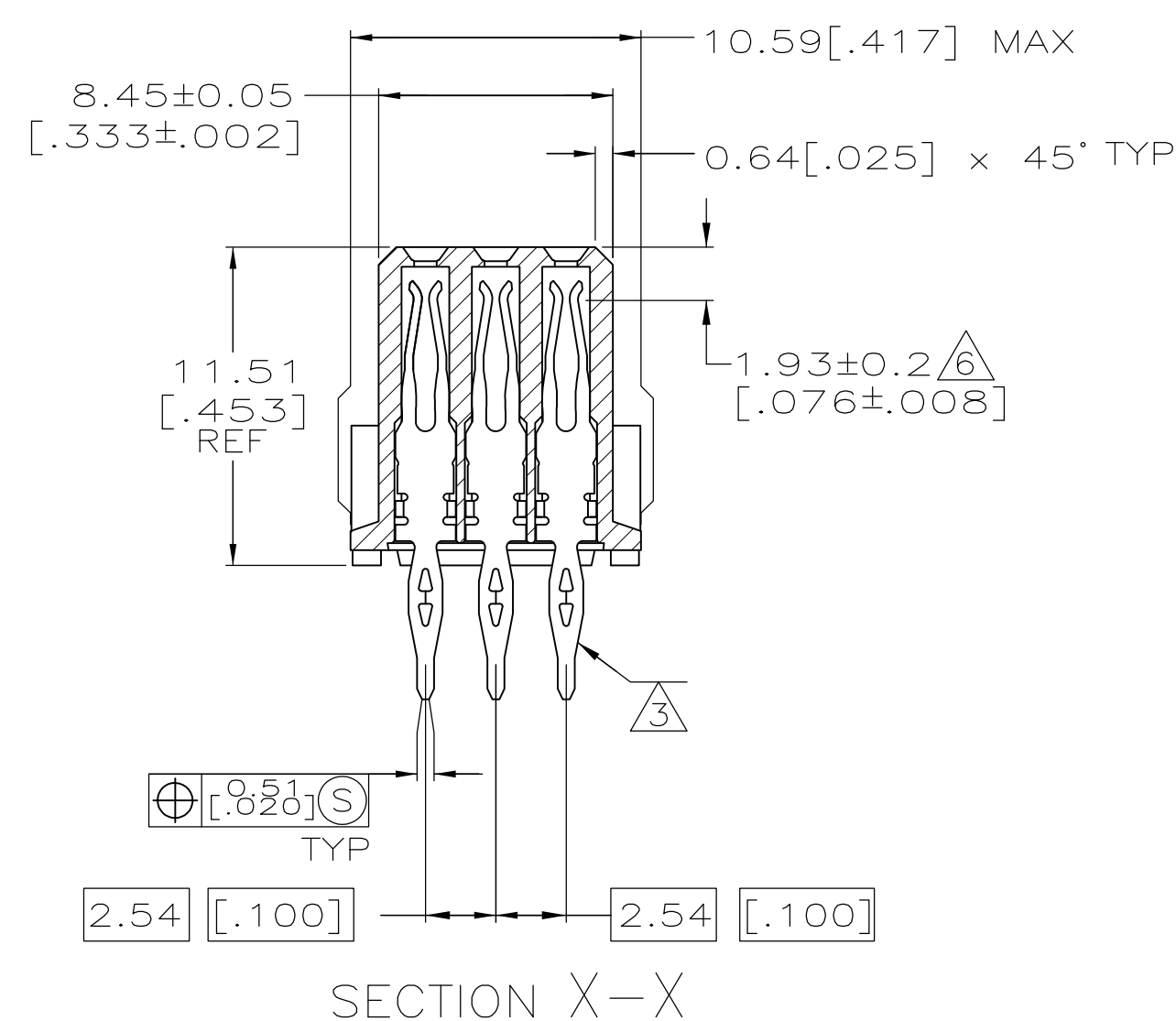




- 1 HOUSING MATERIAL: GLASS-FILLED POLYMER. COLOR: GRAY.
- 2 CONTACT MATERIAL: COPPER ALLOY.
- 3 CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN PLATE ON POSTS.
- 4 CONTACT FINISH: DIN 41612 CLASS 3 IN CONTACT AREA. TIN PLATE ON POSTS.
- 5 PART NUMBER, DATE CODE IDENTIFICATION, CSA LOGO IN THIS APPROXIMATE AREA.
- 6 POINT OF MEASUREMENT FOR FINISH.
- 7 ACTION PIN POSTS REQUIRE 1.57[.062] MINIMUM THICK PC BOARD. RECOMMENDED PC BOARD HOLES ARE $\phi 1.15 \pm 0.2$ [.0453 $\pm$.001] DRILLED HOLE WITH 0.02-0.07 [.001-.003] COPPER AND 0.008[.0003] MINIMUM TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, $\phi 0.94-1.09$ [.037-.043].
- 8 CONTACT AREA FINISH: 0.00076mm [.000030] MIN GOLD OVER 0.00127 [.000050] MIN NICKEL. TAIL FINISH: 0.0025 [.000100] MIN MATTE TIN OVER 0.00127 [.000050] MIN NICKEL.
- 9 CONTACT AREA FINISH: 0.00127 [.000050] MIN GOLD OVER 0.00127 [.000050] MIN NICKEL. TAIL FINISH: 0.0025 [.000100] MIN MATTE TIN OVER 0.00127 [.000050] MIN NICKEL.



<u>4</u>	1 THRU 32	X	X	X	96	5535032-9
<u>8</u>	1 THRU 32	X	X	X	96	5535032-6
<u>3</u>	1 THRU 32	X	X	X	96	5535032-5
<u>3</u>	1 THRU 32	X	X	X	96	5535032-4
<u>9</u>	1 THRU 32	X	X	X	96	5535032-1
FINISH	POSITIONS LOADED	C	B	A	NO. OF LOADED POSITION	ASSY PART NUMBER
		ROWS	LOADED			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE 25MAT05 GW A. SHARPE 25MAT05 APFO A. SHARPE 25MAT05		 TE Connectivity	
DIMENSIONS: mm [INCHES] 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± 0.13[0.005] 3 PLC ± — 4 PLC ± — ANGLES FINISH		NAME ASSEMBLY, RECEPTACLE, EUROCARD, TYPE C, LEAD-FREE, 96 POSITION, 4.83[.190] TOOLLESS, PRESS-FIT	
MATERIAL 		PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		SIZE CAGE CODE DRAWING NO A1 00779 C=5535032	
		CUSTOMER DRAWING		RESTRICTED TO SCALE 4:1 SHEET 1 OF 1 REV T	