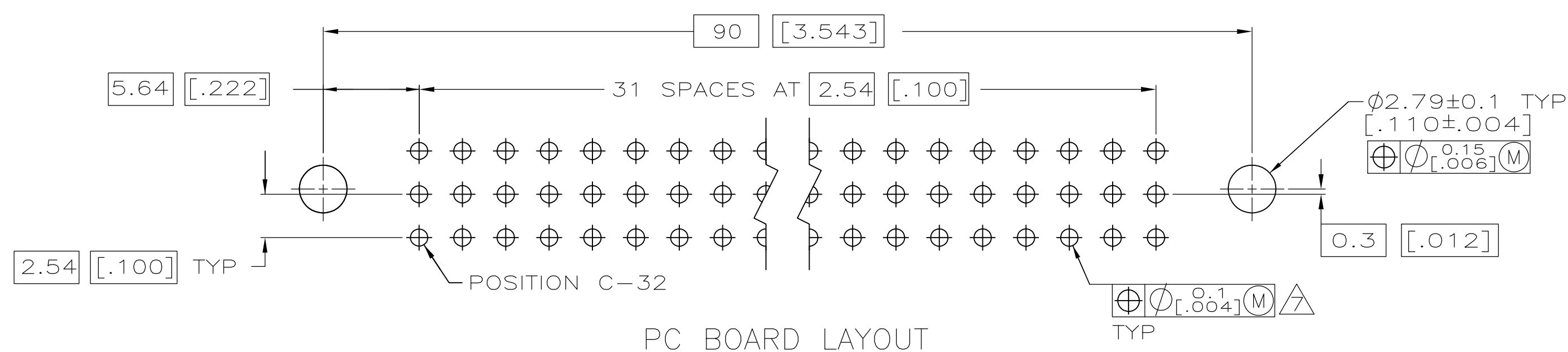
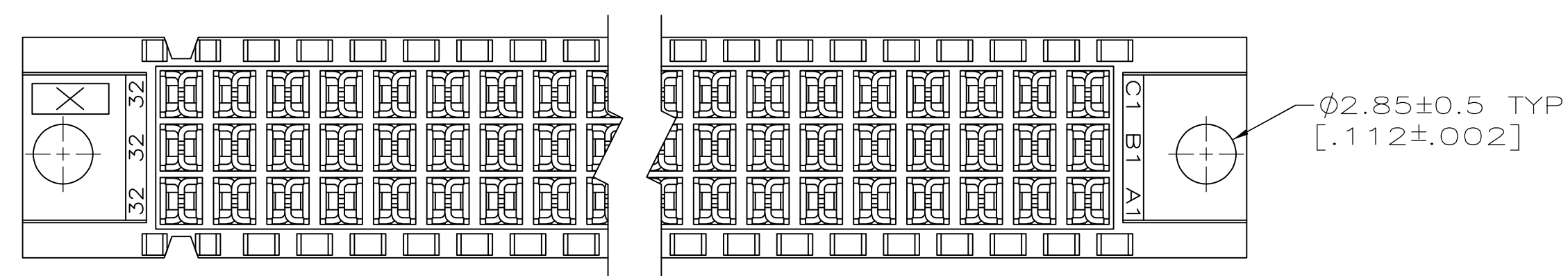
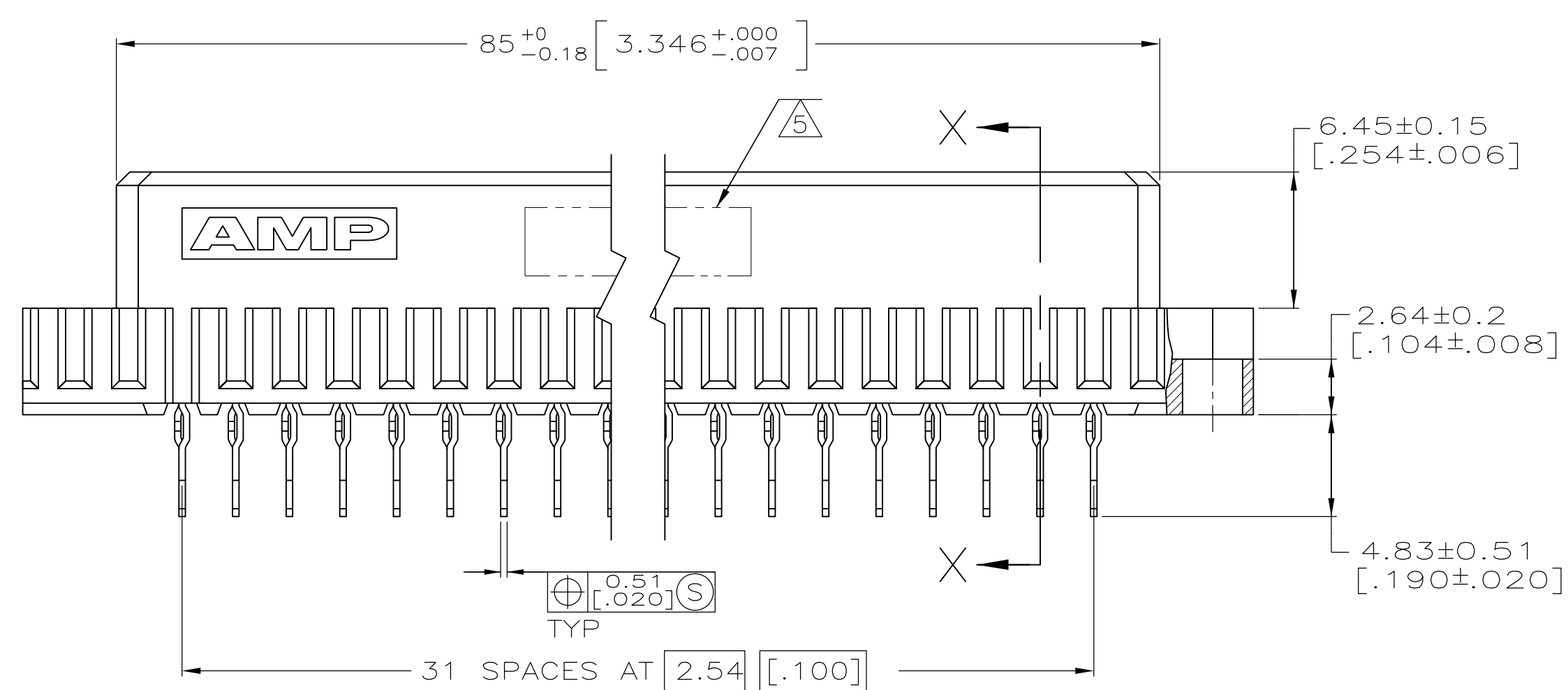
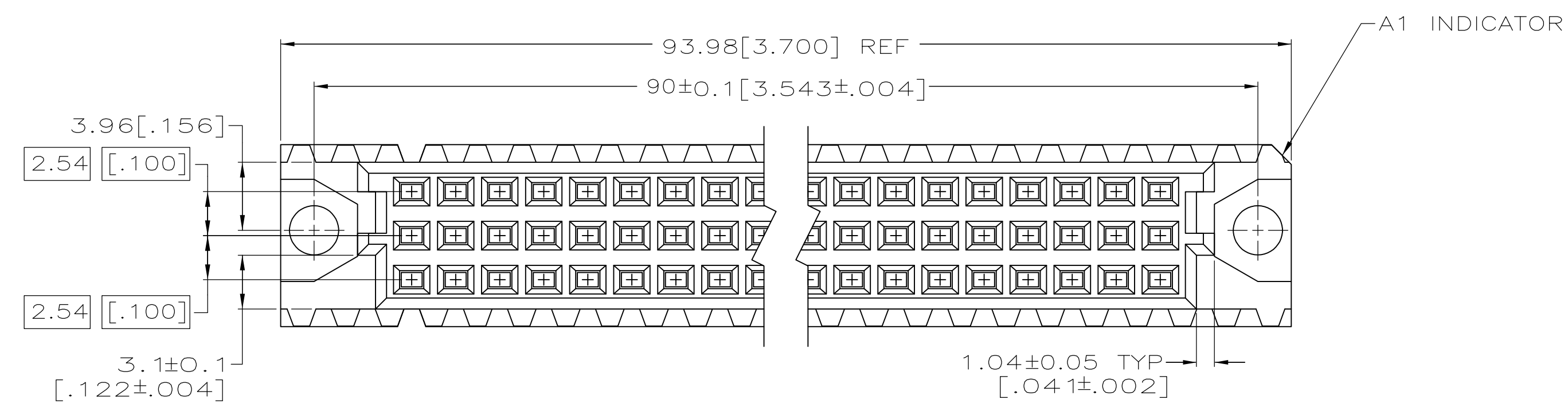
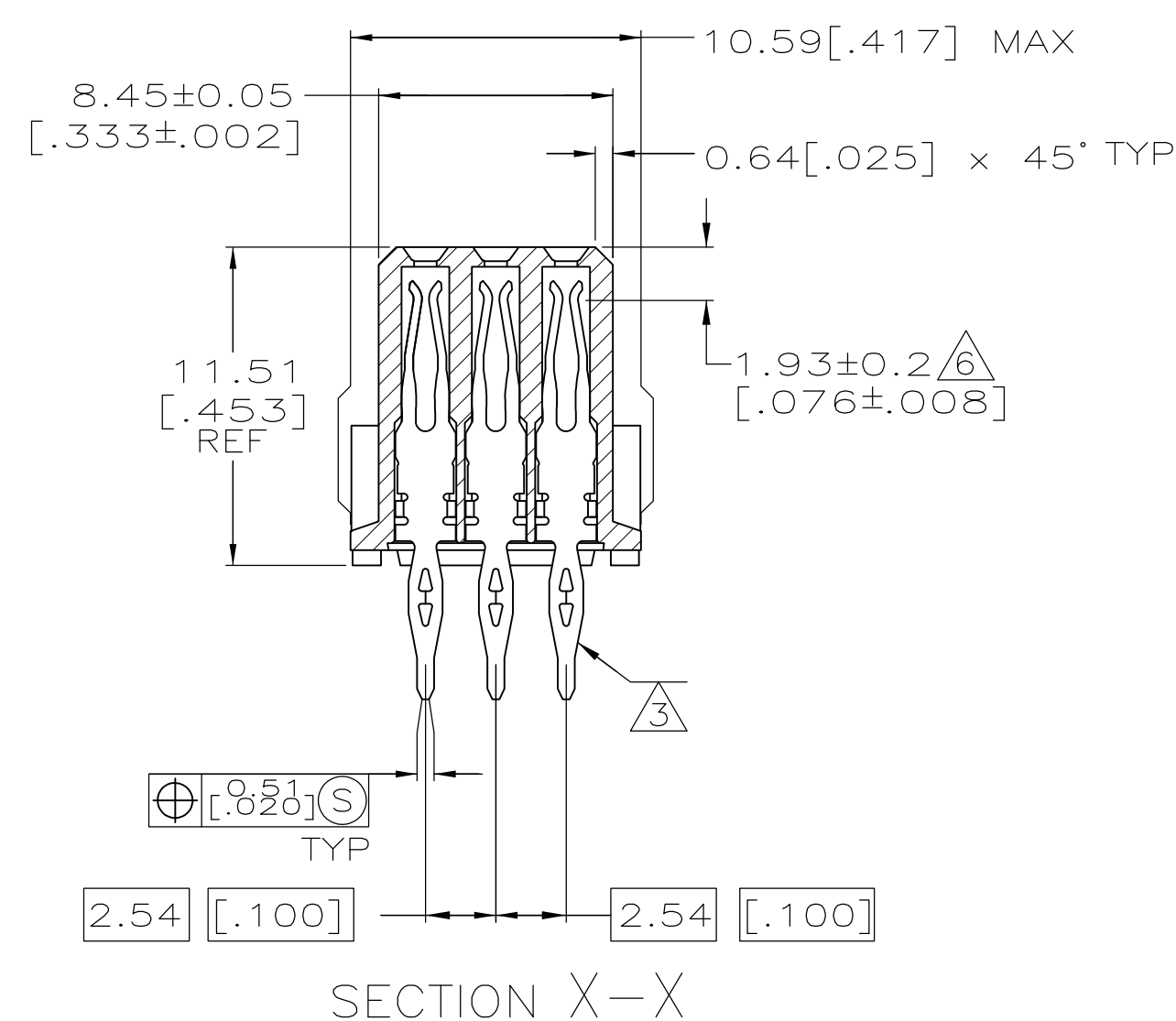
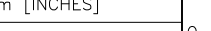
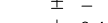




- 1 HOUSING MATERIAL: GLASS-FILLED POLYMER. COLOR: GRAY.
- 2 CONTACT MATERIAL: COPPER ALLOY.
- 3 CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA.
TIN PLATE ON POSTS.
- 4 CONTACT FINISH: DIN 41612 CLASS 3 IN CONTACT AREA. TIN PLATE ON POSTS.
- 5 PART NUMBER, DATE CODE IDENTIFICATION, CSA LOGO IN THIS 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.



4	1 THRU 32	X	X	X	96	5535032-9
6	1 THRU 32	X	X	X	96	5535032-6
3	1 THRU 32	X	X	X	96	5535032-5
3	1 THRU 32	X	X	X	96	5535032-4
9	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 25MA705 A. POLIGNONE OR 25MA705 A. SHARPE		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± — 1. PLC ± — 2. PLC ± 0.1X[.005] 3. PLC ± — 4. PLC ± — ANGLES ± — FINISH		NAME ASSEMBLY, RECEPTACLE, EUROCARD, TYPE C, LEAD-FREE, 96 POSITION, 4.83[.190] TOOLESS, PRESS-FIT	
		APVD 25MA705 PRODUCT SPEC — APPLICATION SPEC —		SIZE A1	
MATERIAL  		WEIGHT —		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-5535032	
				SCALE 4:1	
				SHEET 1 OF 1	
				REV T	