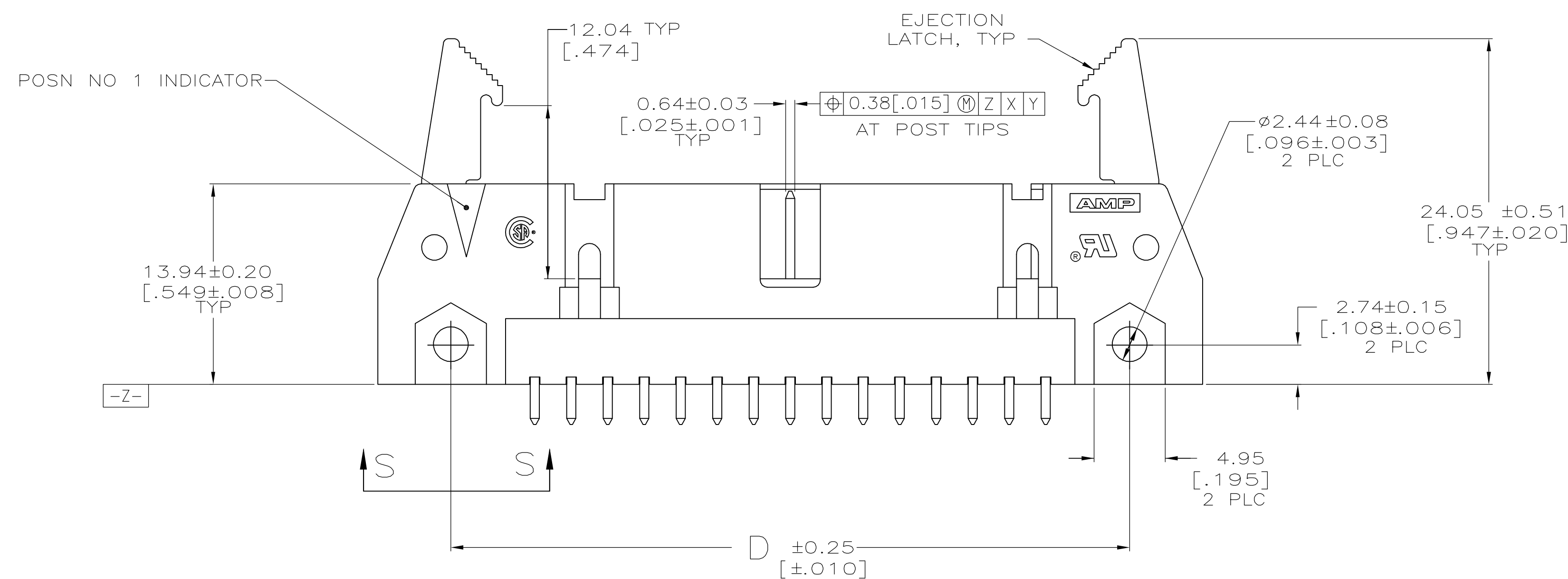
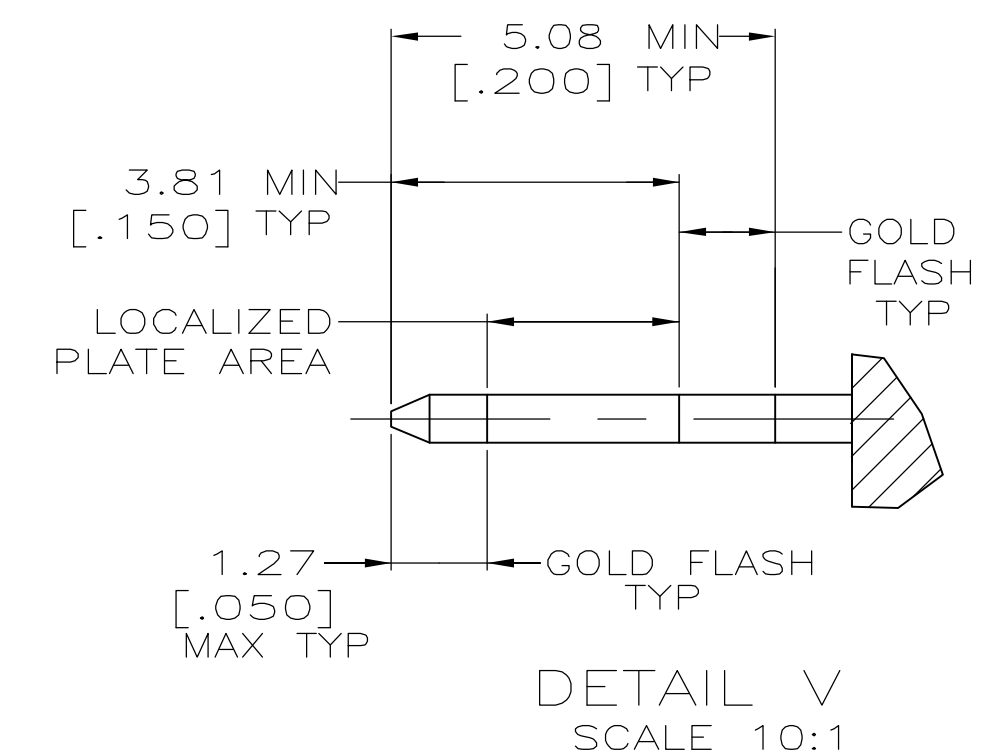
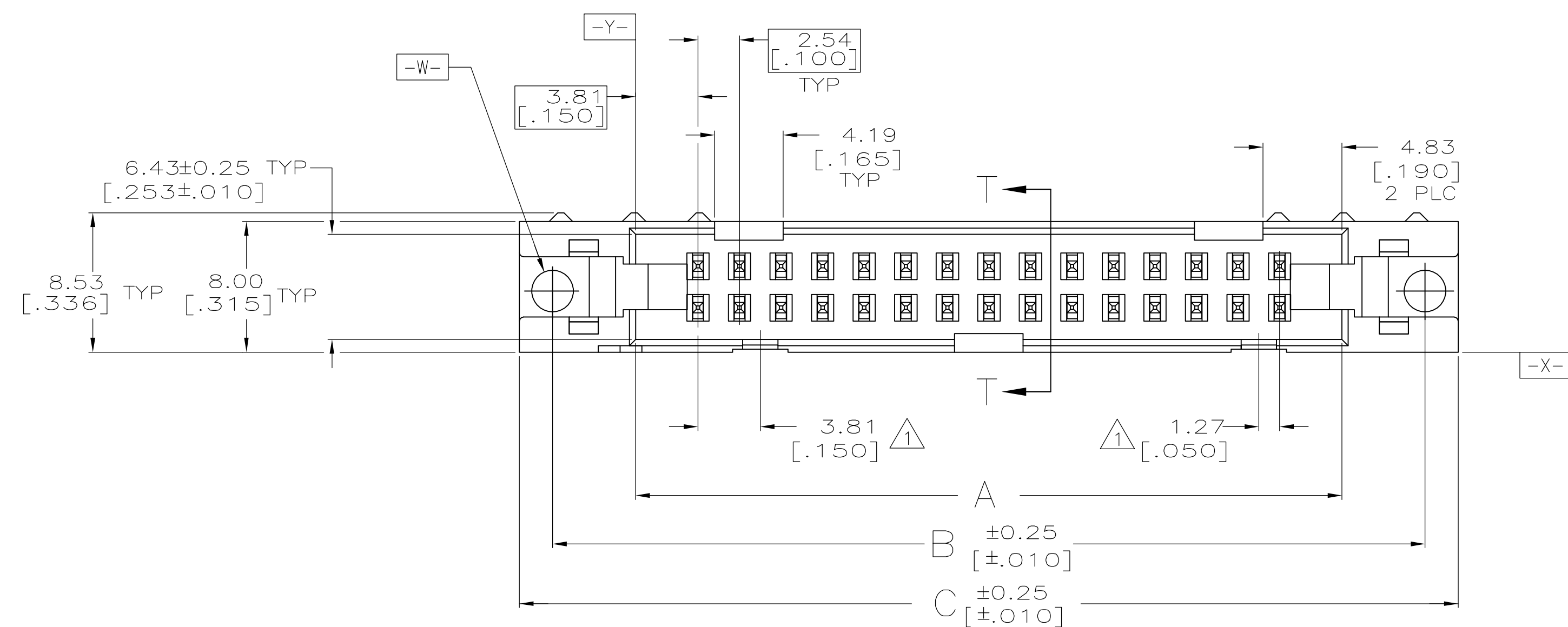
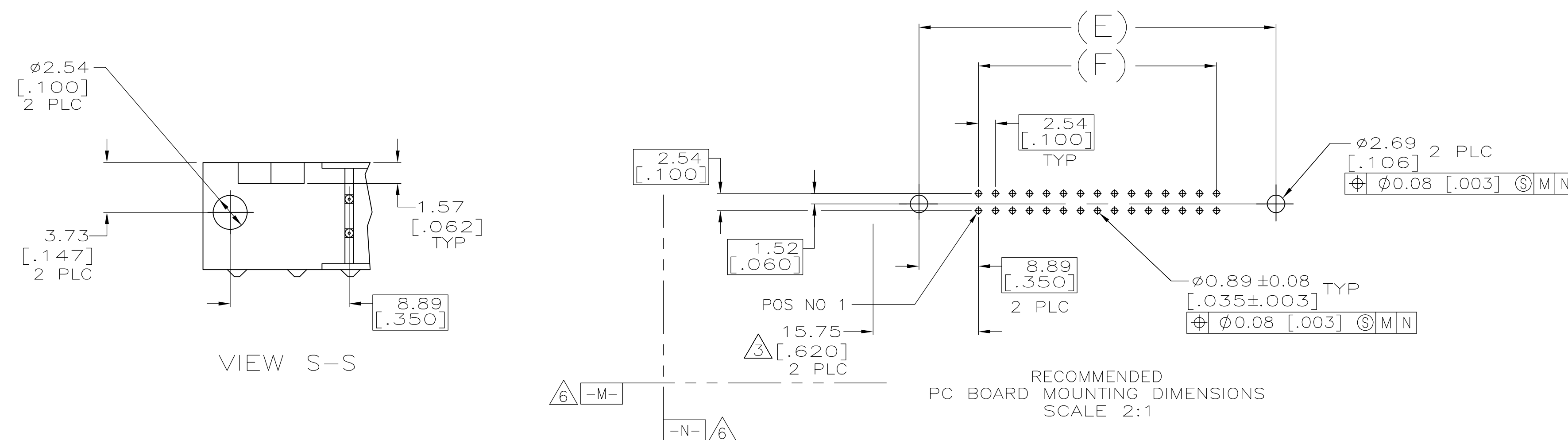
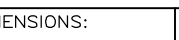




- ① COORDINATE DIMENSION APPLIES FROM BASIC LOCATION.
2. RECOMMENDED PRINTED CIRCUIT BOARD THICKNESS IS 1.57 [.062].
- ③ DISTANCE REQUIRED BY EJECTION LATCHES IN THE OPEN POSITION.
- ④ HOUSING & LATCHES: GLASS FILLED NYLON OR POLYESTER, UL94V-0, BLACK.
POSTS: PHOS BRONZE OR BRASS.
- ⑤ POSTS: GOLD FLASH OVER 0.38μm[.000015] MIN PALLADIUM-NICKEL PLATE ON THE
LOCALIZED PLATE AREA, 2.54μm[.000100] MIN TIN PLATE ON THE SOLDER-TAILS,
1.27μm[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.
-OR-
0.38μm[.000015] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA,
2.54μm[.000100] MIN TIN PLATE ON THE SOLDER-TAILS, 1.27μm[.000050] MIN
NICKEL UNDERPLATE ON THE ENTIRE POST.
- ⑥ DATUMS -M- & -N- TO BE ESTABLISHED BY CUSTOMER.



	78.74 [3.100]	96.52 [3.800]	90.42 [3.560]	100.58 [3.960]	96.52 [3.800]	86.36 [3.400]	64	1-5499916-2
OBSOLETE	48.26 [1.900]	66.04 [2.600]	59.94 [2.360]	70.10 [2.760]	66.04 [2.600]	55.88 [2.200]	40	5499916-9
	27.94 [1.100]	45.72 [1.800]	39.62 [1.560]	49.78 [1.960]	45.72 [1.800]	35.56 [1.400]	24	5499916-5
OBSOLETE	17.78 [.700]	35.56 [1.400]	29.46 [1.160]	39.62 [1.560]	35.56 [1.400]	25.40 [1.000]	16	5499916-3
	F	E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN L VARELA - DOCKS 01-11-05 CHK S. BOLASH 01-11-05 APVD M. WALMSLEY 01-11-05		 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		NAME PRODUCT SPEC 108-40018 APPLICATION SPEC -	
		SIZE -		CAGE CODE A1 00779	
MATERIAL 		DRAWING NO 5499916		RESTRICTED TO -	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 of 1 REV B	