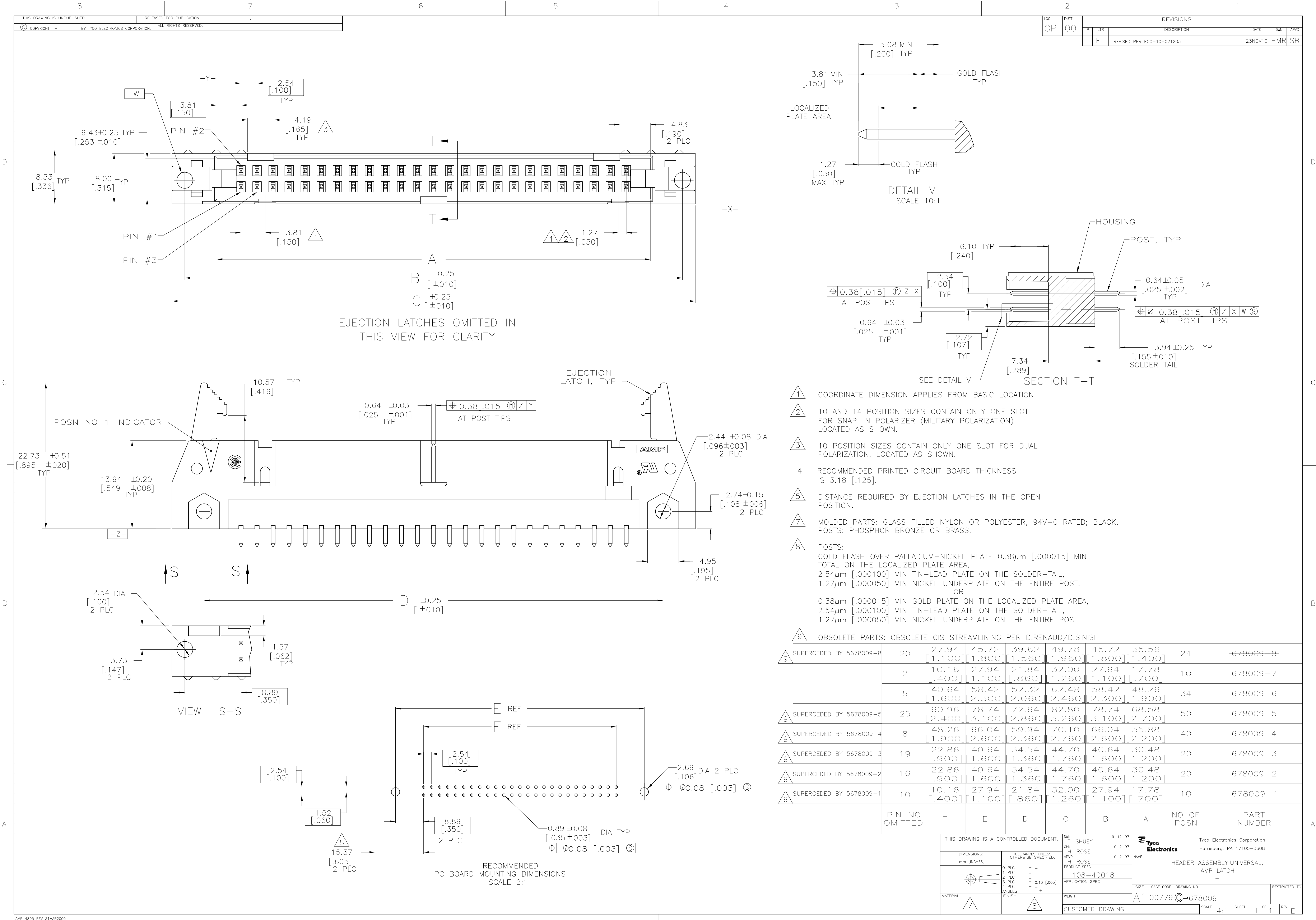




- 1 COORDINATE DIMENSION APPLIES FROM BASIC LOCATION.
- 2 10 AND 14 POSITION SIZES CONTAIN ONLY ONE SLOT FOR SNAP-IN POLARIZER (MILITARY POLARIZATION) LOCATED AS SHOWN.
- 3 10 POSITION SIZES CONTAIN ONLY ONE SLOT FOR DUAL POLARIZATION, LOCATED AS SHOWN.
- 4 RECOMMENDED PRINTED CIRCUIT BOARD THICKNESS IS 3.18 [.125].
- 5 DISTANCE REQUIRED BY EJECTION LATCHES IN THE OPEN POSITION.
- 7 MOLDED PARTS: GLASS FILLED NYLON OR POLYESTER, 94V-0 RATED; BLACK. POSTS: PHOSPHOR BRONZE OR BRASS.
- 8 POSTS:
GOLD FLASH OVER PALLADIUM-NICKEL PLATE 0.38μm [.000015] MIN TOTAL ON THE LOCALIZED PLATE AREA,
2.54μm [.000100] MIN TIN-LEAD PLATE ON THE SOLDER-TAIL,
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-LEAD PLATE ON THE SOLDER-TAIL,
1.27μm [.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.

9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI									
SUPERCEDED BY 5678009-8	20	27.94 [1.100]	45.72 [1.800]	39.62 [1.560]	49.78 [1.960]	45.72 [1.800]	35.56 [1.400]	24	-678009-8
	2	10.16 [.400]	27.94 [1.100]	21.84 [.860]	32.00 [1.260]	27.94 [1.100]	17.78 [.700]	10	678009-7
	5	40.64 [1.600]	58.42 [2.300]	52.32 [2.060]	62.48 [2.460]	58.42 [2.300]	48.26 [1.900]	34	678009-6
SUPERCEDED BY 5678009-5	25	60.96 [2.400]	78.74 [3.100]	72.64 [2.860]	82.80 [3.260]	78.74 [3.100]	68.58 [2.700]	50	-678009-5
SUPERCEDED BY 5678009-4	8	48.26 [1.900]	66.04 [2.600]	59.94 [2.360]	70.10 [2.760]	66.04 [2.600]	55.88 [2.200]	40	-678009-4
SUPERCEDED BY 5678009-3	19	22.86 [.900]	40.64 [1.600]	34.54 [1.360]	44.70 [1.760]	40.64 [1.600]	30.48 [1.200]	20	-678009-3
SUPERCEDED BY 5678009-2	16	22.86 [.900]	40.64 [1.600]	34.54 [1.360]	44.70 [1.760]	40.64 [1.600]	30.48 [1.200]	20	-678009-2
SUPERCEDED BY 5678009-1	10	10.16 [.400]	27.94 [1.100]	21.84 [.860]	32.00 [1.260]	27.94 [1.100]	17.78 [.700]	10	-678009-1
	PIN NO OMITTED	F	E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. SHUEY 9-12-97	Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK H. ROSE 10-2-97	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APP'D H. ROSE 10-2-97	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		
1 PLC ± -		108-40018		
2 PLC ± -		SIZE CAGE CODE DRAWING NO		
3 PLC ± 0.13 [.005]		A1 00779 678009		
4 PLC ± -		RESTRICTED TO		
ANGLES FINISH		WEIGHT		
7		8		
MATERIAL		CUSTOMER DRAWING		
SCALE 4:1		SHEET 1 OF 1 REV E		