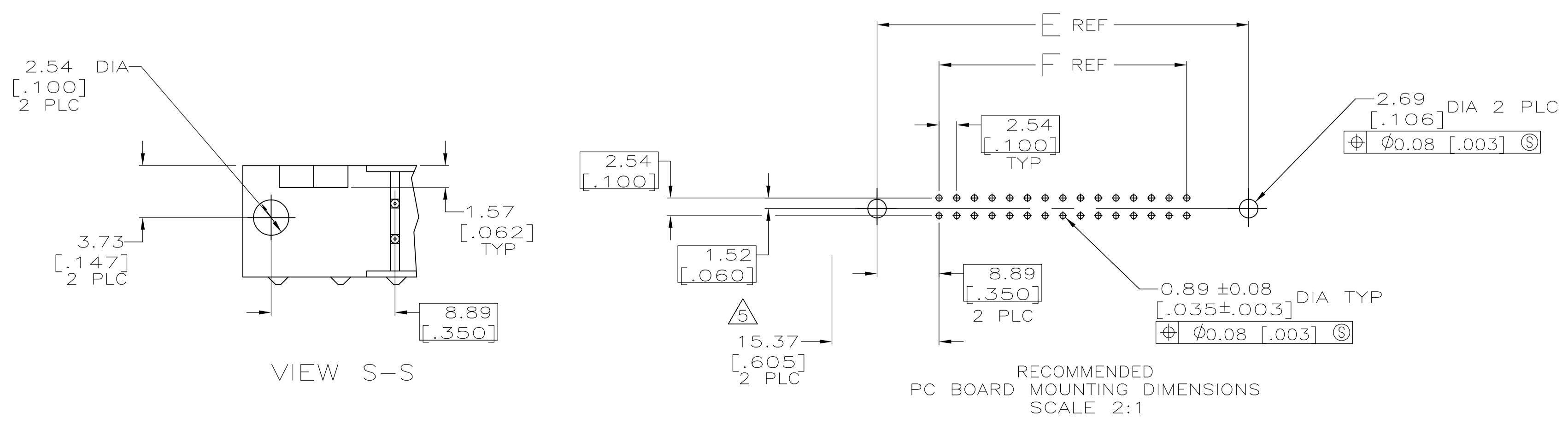


- △1 COORDINATE DIMENSION APPLIES FROM BASIC LOCATION.
- △2 10 AND 14 POSITION SIZES CONTAIN ONLY ONE SLOT FOR SNAP-IN POLARIZER (MILITARY POLARIZATION) LOCATED AS SHOWN.
- △3 10 POSITION SIZES CONTAIN ONLY ONE SLOT FOR DUAL POLARIZATION, LOCATED AS SHOWN.
- 4. RECOMMENDED PRINTED CIRCUIT BOARD THICKNESS IS 1.57 [.062].
- △5 DISTANCE REQUIRED BY EJECTION LATCHES IN THE OPEN POSITION.
- △6 POSTS: GOLD FLASH OVER PALLADIUM-NICKEL PLATE, 0.76µm[.000030] MIN TOTAL ON THE LOCALIZED PLATE AREA, 2.54µm[.000100] MIN TIN OR TIN-LEAD PLATE ON THE TAIL, 1.27µm[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.  
 -OR-  
 0.76µm[.000030] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA, 2.54µm[.000100] MIN TIN OR TIN-LEAD PLATE ON THE TAIL, 1.27µm[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.



	F	E	D	C	B	A	NO OF POSN	PART NUMBER				
									44	64	60	50
OBSOLETE	53.34 [2.100]	71.12 [2.800]	65.02 [2.560]	75.18 [2.960]	71.12 [2.800]	60.96 [2.400]	44	1-499160-3				
	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	1-499160-2				
OBSOLETE	73.66 [2.900]	91.44 [3.600]	85.34 [3.360]	95.50 [3.760]	91.44 [3.600]	81.28 [3.200]	60	1-499160-1				
	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	1-499160-0				
	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	499160-9				
	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	499160-8				
OBSOLETE	35.56 [1.400]	53.34 [2.100]	47.24 [1.860]	57.40 [2.260]	53.34 [2.100]	43.18 [1.700]	30	499160-7				
	30.48 [1.200]	48.26 [1.900]	42.16 [1.660]	52.32 [2.060]	48.26 [1.900]	38.10 [1.500]	26	499160-6				
OBSOLETE	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	499160-5				
	22.86 [.900]	40.64 [1.600]	34.54 [1.360]	44.70 [1.760]	40.64 [1.600]	30.48 [1.200]	20	499160-4				
	17.78 [.700]	35.56 [1.400]	29.46 [1.160]	39.62 [1.560]	35.56 [1.400]	25.40 [1.000]	16	499160-3				
	15.24 [.600]	33.02 [1.300]	26.92 [1.060]	37.08 [1.460]	33.02 [1.300]	22.86 [.900]	14	499160-2				
	10.16 [.400]	27.94 [1.100]	21.84 [.860]	32.00 [1.260]	27.94 [1.100]	17.78 [.700]	10	499160-1				

THIS DRAWING IS A CONTROLLED DOCUMENT. H. MOLL 4-23-90 Tyco Electronics Corporation Tyco Electronics Corporation Harrisburg, PA 17105-3608

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APPROVAL: S. GOOD 11-29-90	NAME: HEADER ASSY, UNIVERSAL, AMP-LATCH
0 PLC ± -	1 PLC ± -	PRODUCT SPEC: 108-40018	APPLICATION SPEC: -
2 PLC ± -	3 PLC ± 0.13[.005]	SIZE: A1	SCALE: 4:1
4 PLC ± -	ANGLES ± -	WEIGHT: -	CUSTOMER DRAWING
MATERIAL: HOUSING & LATCHES: S8, 94V-0 PA66, BLACK POSTS: PHOS BRONZE OR BRASS	FINISH: △6	DRAWING NO: 00779	SHEET 1 OF 1

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