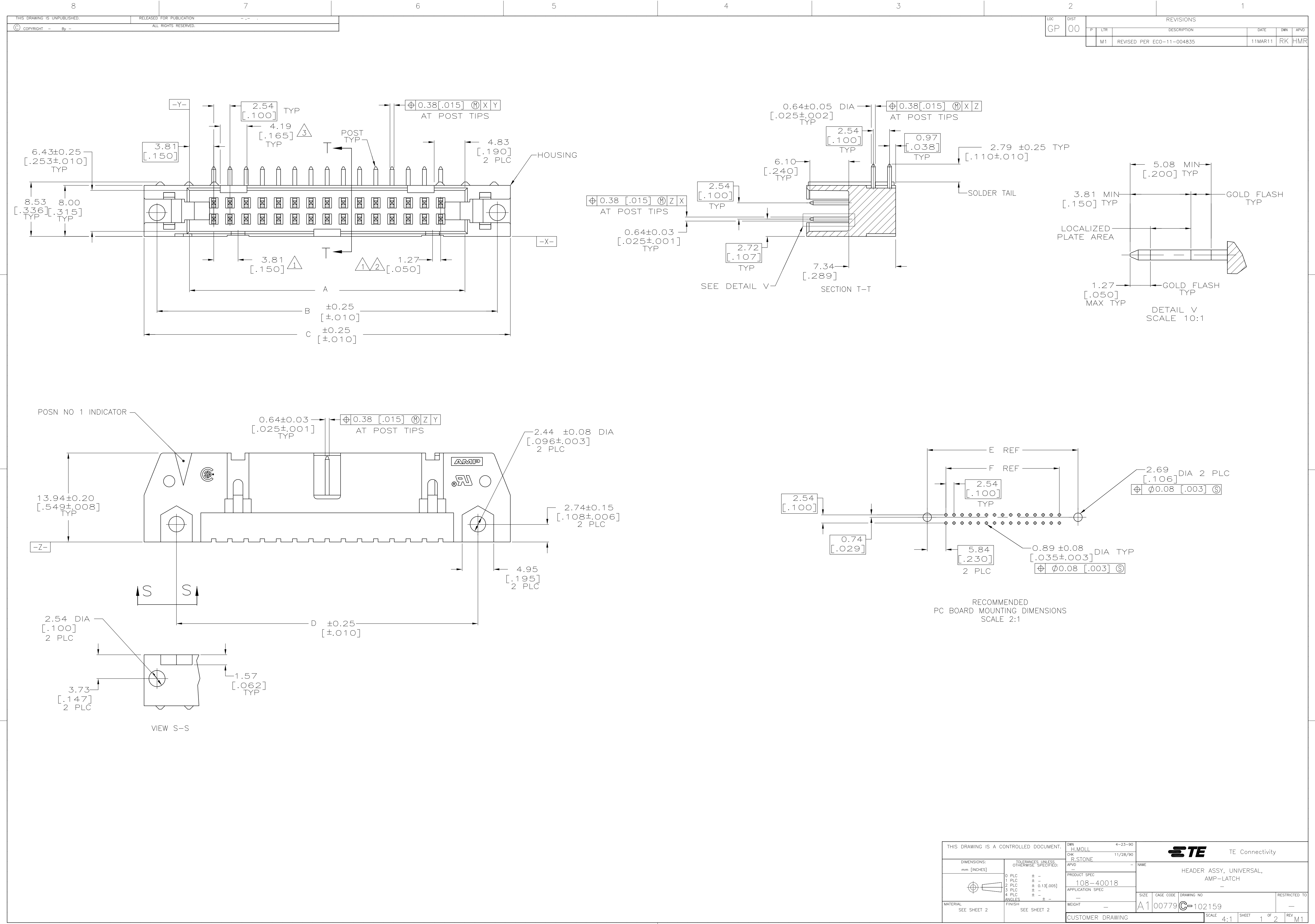




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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

 COORDINATE DIMENSION APPLIES FROM BASIC LOCATION.

△ 10 AND 14 POSITION SIZES CONTAIN ONLY ONE SLOT FOR SNAP-IN POLARIZER (MILITARY POLARIZATION) LOCATED AS SHOWN.

 10 POSITION SIZES CONTAIN ONLY ONE SLOT FOR DUAL POLARIZATION, LOCATED AS SHOWN.

4. RECOMMENDED PRINTED CIRCUIT BOARD THICKNESS IS 1.57 [.062].

△ 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.

6 MATERIAL:
HOUSING: GLASS FILLED NYLON OR POLYESTER, 94V-0 RATED, BLACK.
POSTS: BRASS.

OBSOLETE	53.34	65.02	65.02	75.18	71.12	60.96	44	1-102159-3	
	[2.100]	[2.560]	[2.560]	[2.960]	[2.800]	[2.400]			
OBSOLETE	78.74	90.42	90.42	100.58	96.52	86.36	64	1-102159-2	
	[3.100]	[3.560]	[3.560]	[3.960]	[3.800]	[3.400]			
	73.66	85.34	85.34	95.50	91.44	81.28	60	1-102159-1	
	[2.900]	[3.360]	[3.360]	[3.760]	[3.600]	[3.200]			
	60.96	72.64	72.64	82.80	78.74	68.58	50	1-102159-0	
	[2.400]	[2.860]	[2.860]	[3.260]	[3.100]	[2.700]			
	48.26	59.94	59.94	70.10	66.04	55.88	40	102159-9	
	[1.900]	[2.360]	[2.360]	[2.760]	[2.600]	[2.200]			
	40.64	52.32	52.32	62.48	58.42	48.26	34	102159-8	
	[1.600]	[2.060]	[2.060]	[2.460]	[2.300]	[1.900]			
	35.56	47.24	47.24	57.40	53.34	43.18	30	102159-7	
	[1.400]	[1.860]	[1.860]	[2.260]	[2.100]	[1.700]			
	30.48	42.16	42.16	52.32	48.26	38.10	26	102159-6	
	[1.200]	[1.660]	[1.660]	[2.060]	[1.900]	[1.500]			
	OBSOLETE	27.94	39.62	39.62	49.78	45.72	35.56	24	102159-5
		[1.100]	[1.560]	[1.560]	[1.960]	[1.800]	[1.400]		
22.86		34.54	34.54	44.70	40.64	30.48	20	102159-4	
[.900]		[1.360]	[1.360]	[1.760]	[1.600]	[1.200]			
17.78		29.46	29.46	39.62	35.56	25.40	16	102159-3	
[.700]		[1.160]	[1.160]	[1.560]	[1.400]	[1.000]			
15.24		26.92	26.92	37.08	33.02	22.86	14	102159-2	
[.600]		[1.060]	[1.060]	[1.460]	[1.300]	[.900]			
10.16		21.84	21.84	32.00	27.94	17.78	10	102159-1	
[.400]		[.860]	[.860]	[1.260]	[1.100]	[.700]			
	F	E	D	C	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. H.MOLL 4-23-90		 TE Connectivity	
		CHK. E.STONE 11/28/90			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 0.1X[.005] 3 PLC ± 4 PLC ± ANGLES ± FINISH		NAME	
		PRODUCT SPEC 108-40018 APPLICATION SPEC		HEADER ASSY, UNIVERSAL, AMP-LATCH -	
MATERIAL		WEIGHT		SIZE	CAGE CODE
		-		A1	00779
		CUSTOMER DRAWING		DRAWING NO	
				102159	
				SCALE	4:1
				SHEET	2 of 2
				REV	M