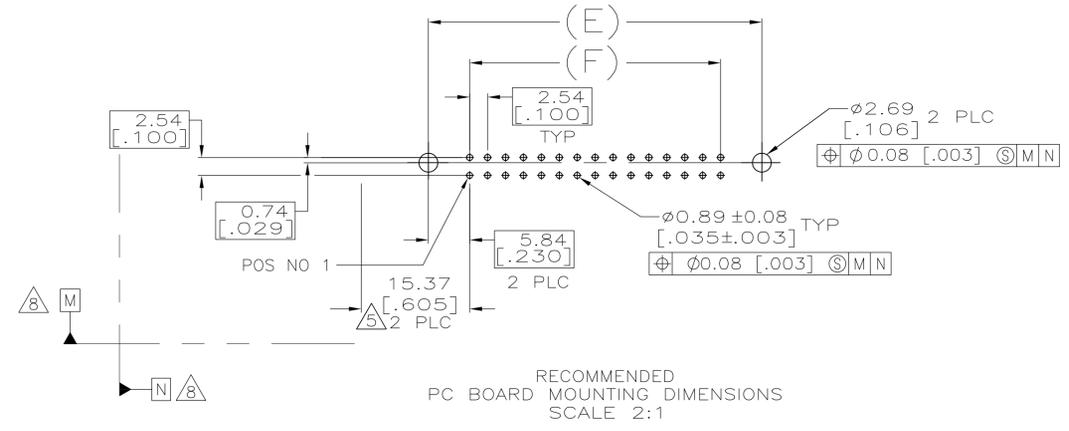
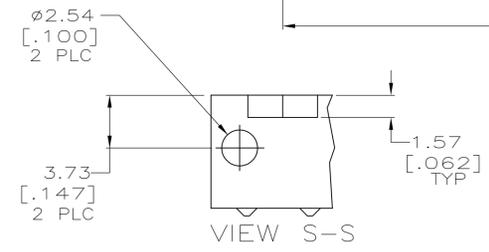
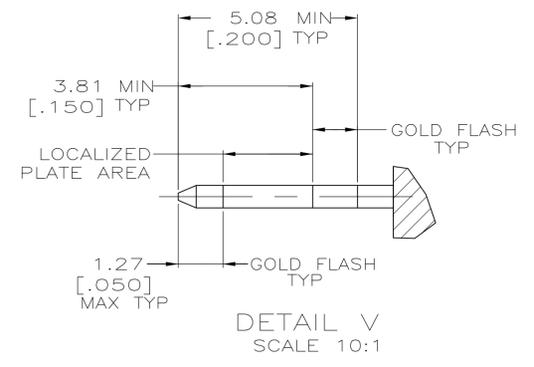
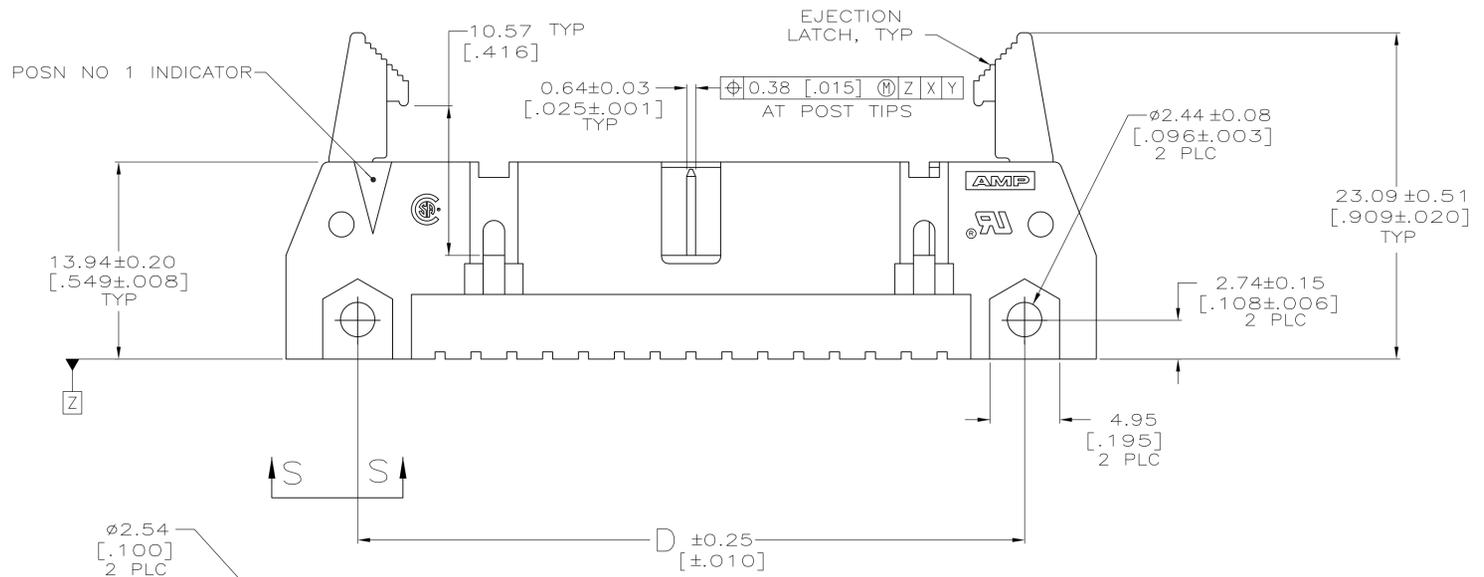
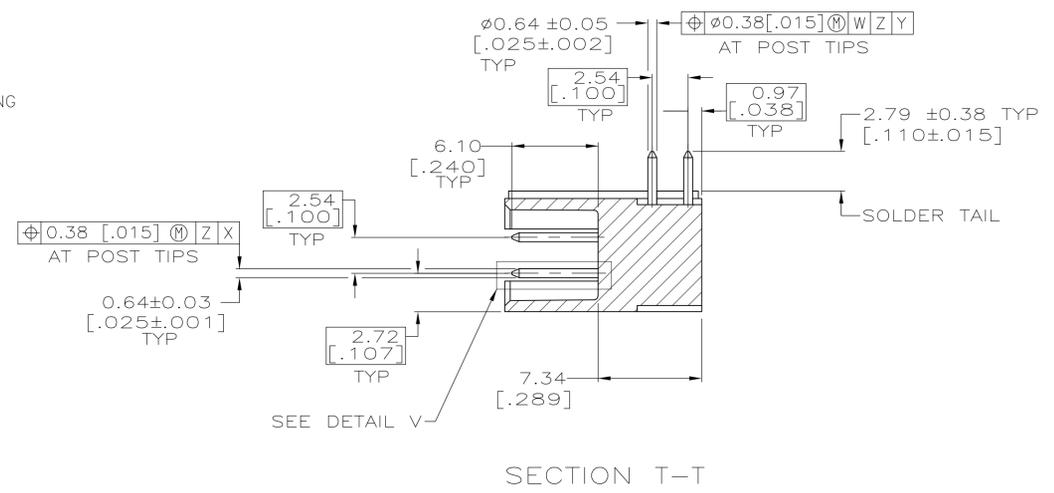
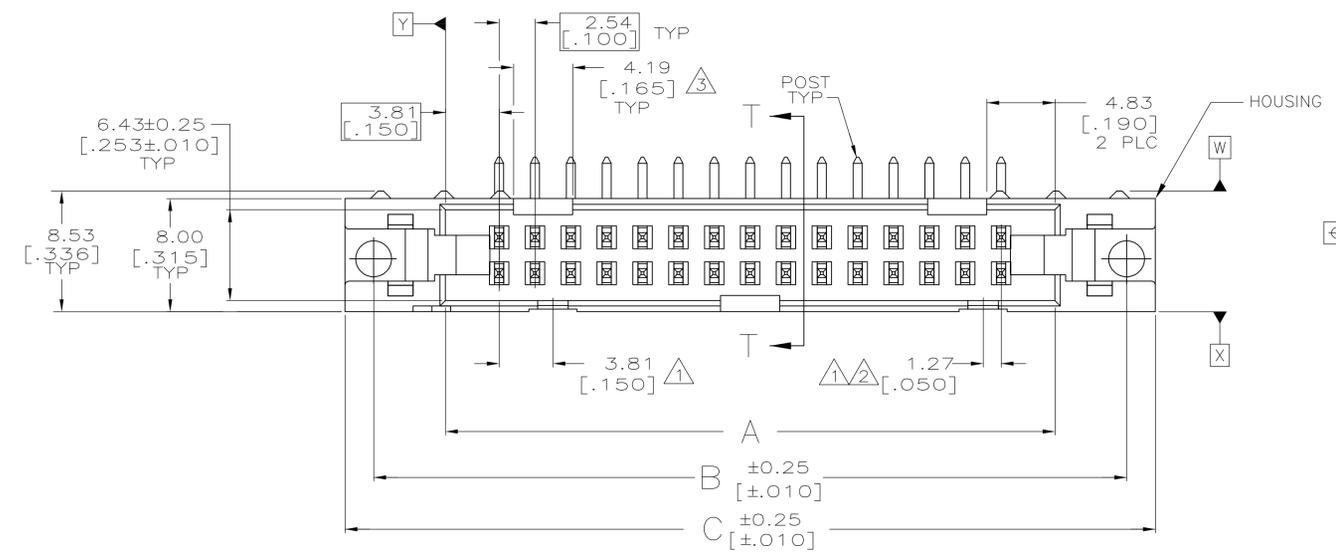


LOC		DIST		REVISIONS			
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
A				RELEASED PER NPR 012-10	07DEC2010	CJV	SLB



EJECTION LATCHES OMITTED IN THIS VIEW FOR CLARITY



SEE SHEET 2 FOR TABLE & NOTES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. VALENTINE 07DEC2010	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm [INCHES]		CHK S. BOLASH 07DEC2010	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. BOLASH 07DEC2010	NAME HEADER ASSY, UNIVERSAL, AMP-LATCH
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-40018	RESTRICTED TO
MATERIAL		WEIGHT	SIZE A1
FINISH		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 2 REV A

- 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 HOUSING & LATCHES: GLASS FILLED NYLON OR POLYESTER, UL94V-0 RATED, BLACK. POSTS: BRASS.
- ⑦ POSTS: 0.76μm[.000030] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA, 2.54μm[.000100] MIN TIN PLATE ON THE SOLDER-TAIL, 1.27μm[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.
- ⑧ DATUMS M & N TO BE ESTABLISHED BY CUSTOMER.

60.96 [2.400]	72.64 [2.860]	72.64 [2.860]	82.80 [3.260]	78.74 [3.100]	68.58 [2.700]	50	1-2169664-0
48.26 [1.900]	59.94 [2.360]	59.94 [2.360]	70.10 [2.760]	66.04 [2.600]	55.88 [2.200]	40	2169664-9
40.64 [1.600]	52.32 [2.060]	52.32 [2.060]	62.48 [2.460]	58.42 [2.300]	48.26 [1.900]	34	2169664-8
27.94 [1.100]	39.62 [1.560]	39.62 [1.560]	49.78 [1.960]	45.72 [1.800]	35.56 [1.400]	24	2169664-5
15.24 [.600]	26.92 [1.060]	26.92 [1.060]	37.08 [1.460]	33.02 [1.300]	22.86 [.900]	14	2169664-2
10.16 [.400]	21.84 [.860]	21.84 [.860]	32.00 [1.260]	27.94 [1.100]	17.78 [.700]	10	2169664-1
F	E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. VALENTINE 07DEC2010 CHK S. BOLASH 07DEC2010 APVD S. BOLASH 07DEC2010	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 ± -	PRODUCT SPEC 108-40018 APPLICATION SPEC	NAME HEADER ASSY, UNIVERSAL, AMP-LATCH
MATERIAL ⑥	FINISH ⑦	WEIGHT -	SIZE A1 CASE CODE 00779 DRAWING NO 2169664 RESTRICTED TO -
CUSTOMER DRAWING		SCALE 1:1	SHEET 2 OF 2 REV A