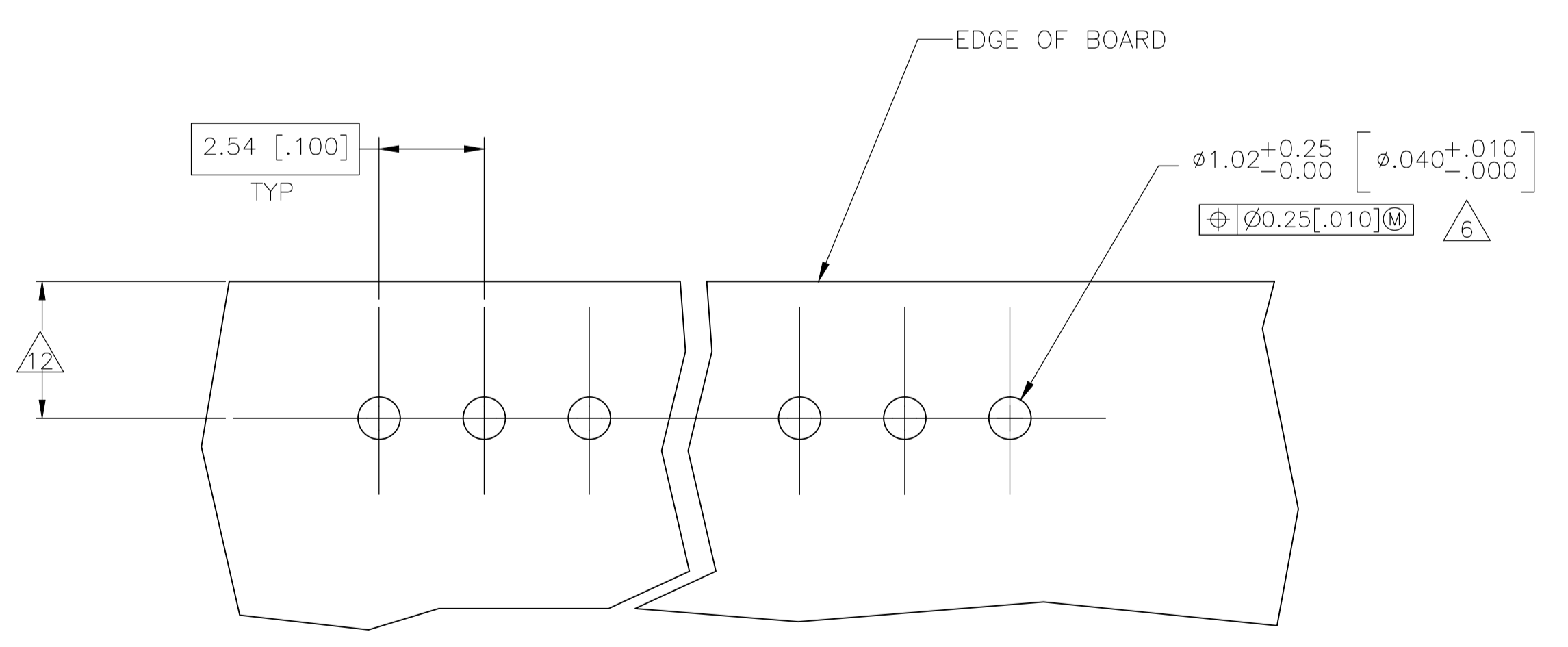
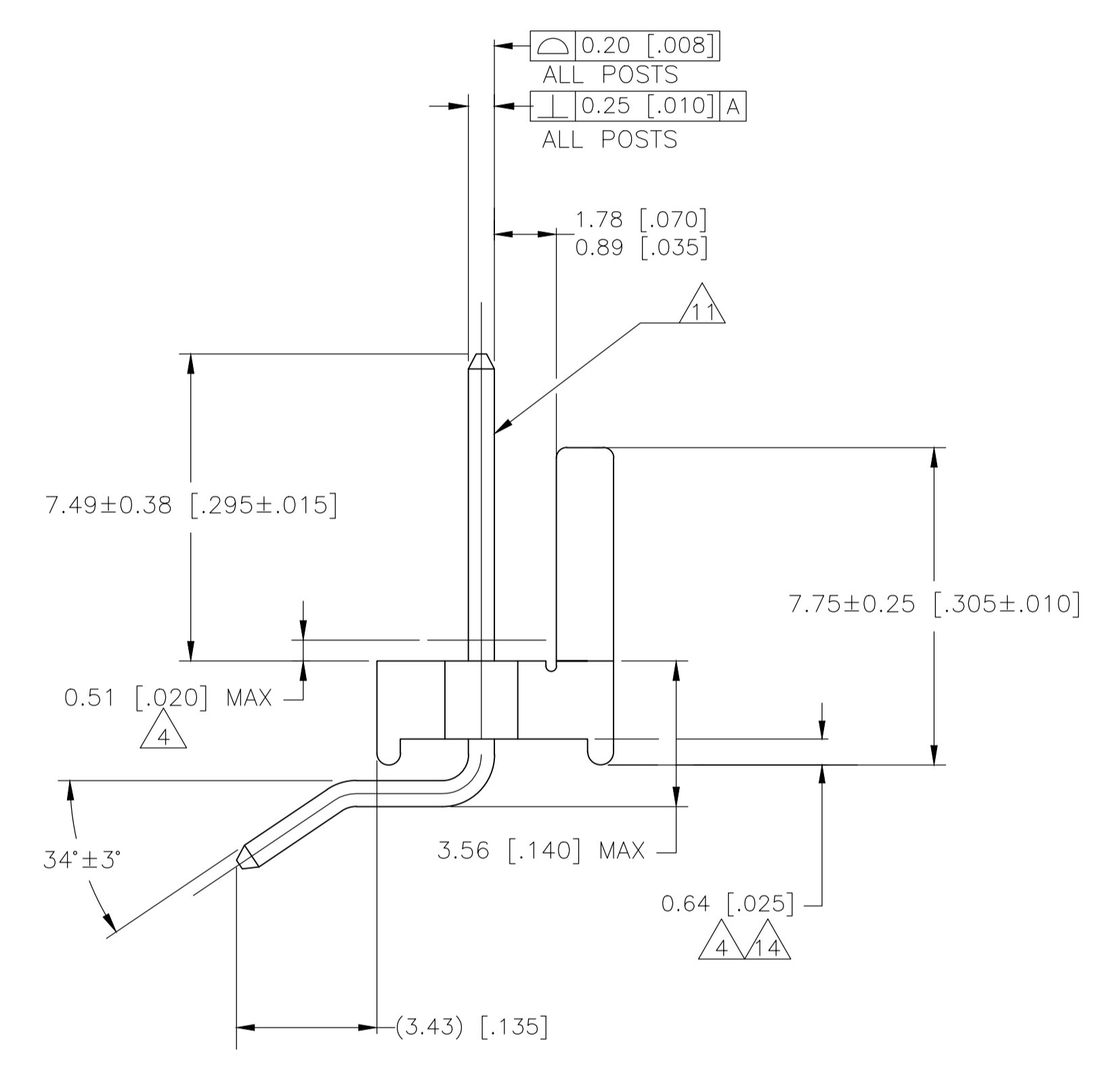
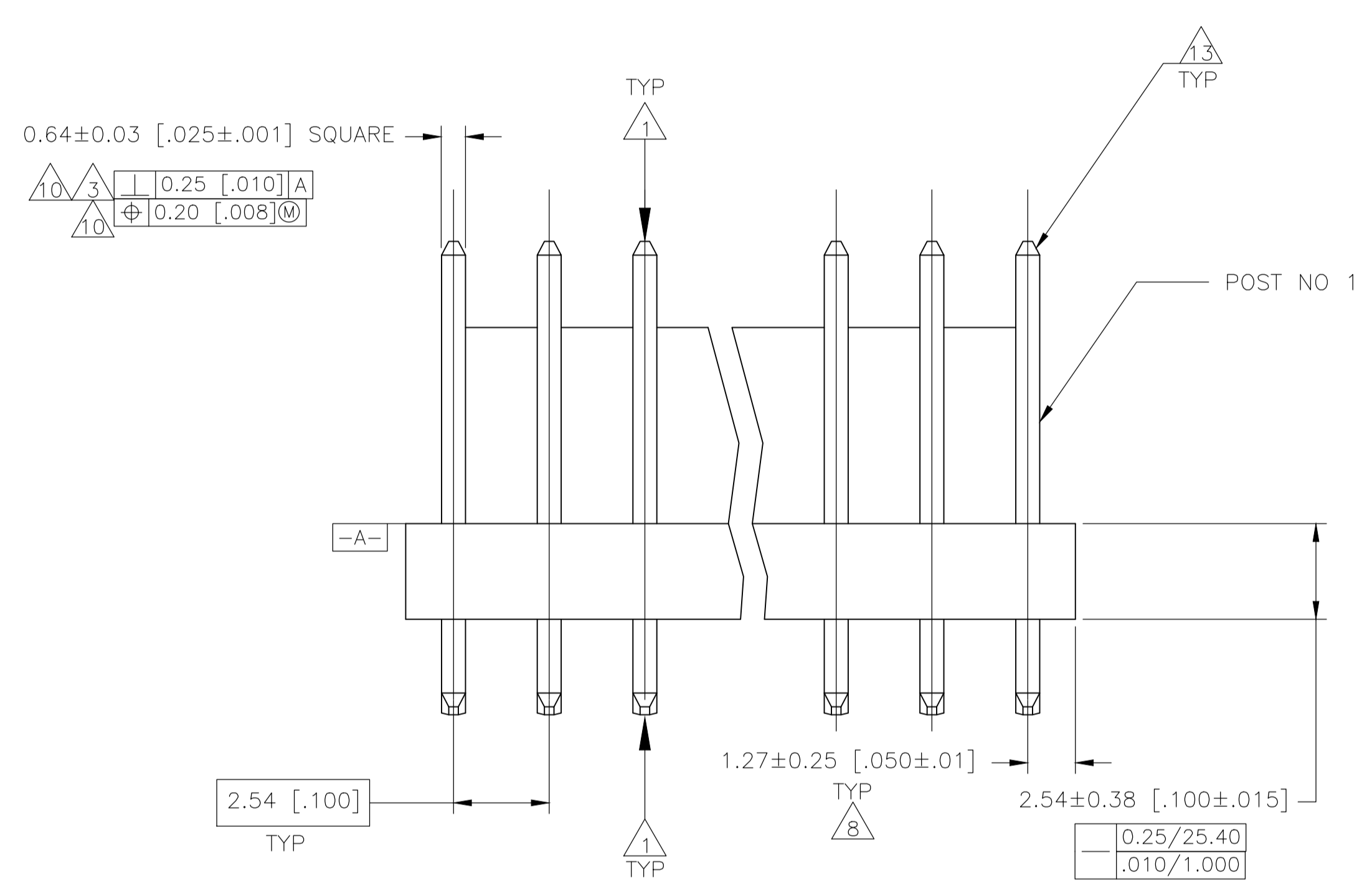
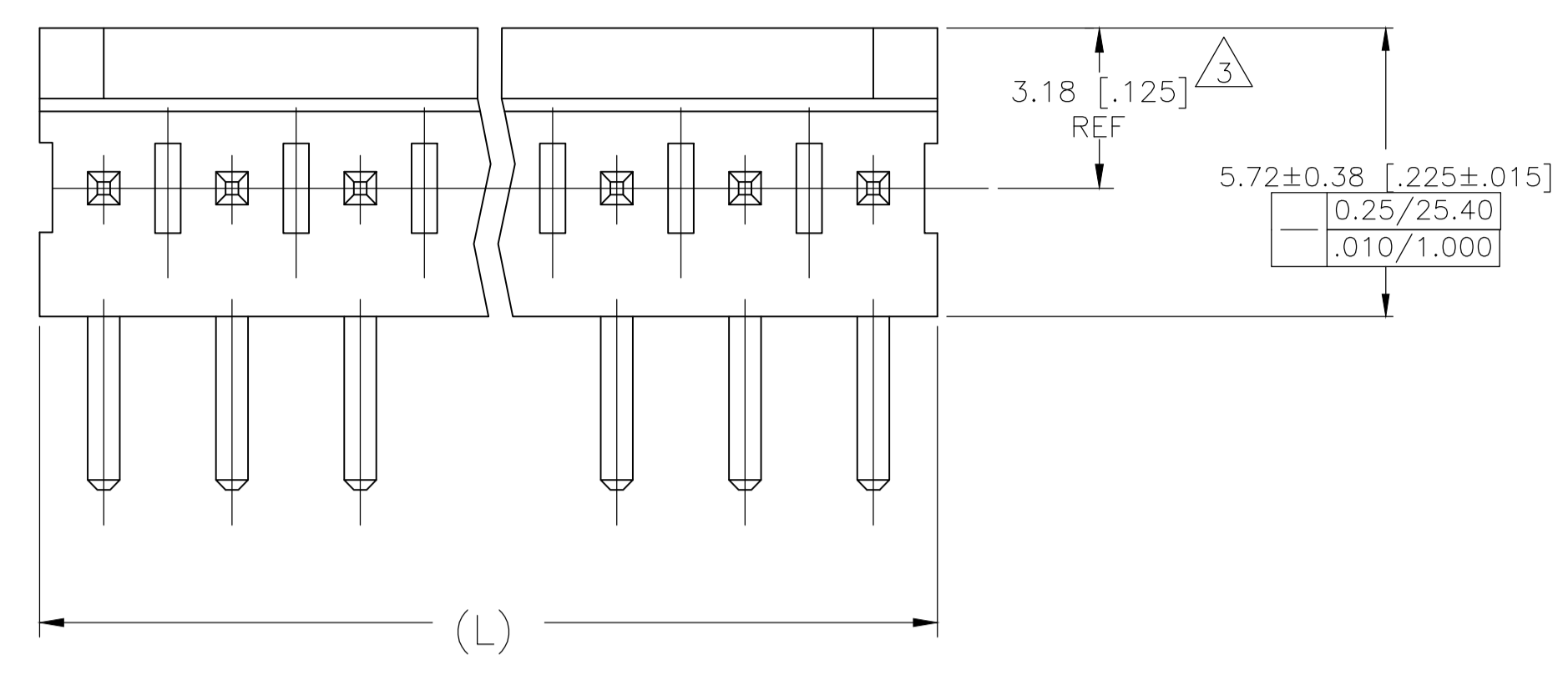


LOC		DIST		REVISIONS			
CM	00	REV	DATE	BY	APP'D	DATE	DESCRIPTION
		D1	23SEP14	MGM	CO		REVISED PER ECO-14-011424



- 1 POST TO WITHSTAND 13 NEWTONS [3 LBS.] MIN. AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DISLODGING.
- 2 TOLERANCES APPLY TO SOLDER SIDE OF BOARD.
- 3 MEASURED AT SURFACE $-A-$
- 4 PLASTIC FLASH PERMITTED IN THIS AREA.
- 5 PARTS COMPLY WITH SOLDERABILITY SPEC. NO. 109-11-2
- 6 ONE HOLE MAY BE UNDERSIZED 0.81-0.89 [0.032-0.035] DIA. FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
- 7 MATERIAL: HEADER-THERMOPLASTIC POLYESTER UL94V-0 (NATURAL) POST-COPPER ALLOY (TIN PLATED)
- 8 COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- 9 PLASTIC BURRS CAUSED BY CUT OFF TOOLING ARE PERMITTED WITHIN THE MAXIMUM TOLERANCE ENVELOPE.
- 10 POSTS TO BE MEASURED WHEN STRIP IS HELD FLAT.
- 11 POSTS MUST WITHSTAND TWO 90° BENDS AGAINST EXTRUSION WITHOUT BREAKING.
- 12 DIMENSION SHOULD BE 2.79-4.06 [0.110-0.160] WHEN MATING WITH A MTA-100 CONNECTOR ASSEMBLY OR 2.79-3.05 [0.110-0.120] WHEN MATING WITH A CST-100 CONNECTOR.
- 13 PIN BURR OF 0.13 [0.005] MAX. VERTICAL AND 0.08 [0.003] MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.
- 14 PLASTIC DEFORMATION ALLOWED IN THIS AREA ONLY.

MM	[IN]	NO. OF POSITIONS	PART NUMBER
30.48	1.200	12	1-644877-2
27.94	1.100	11	1-644877-1
25.40	1.000	10	1-644877-0
22.86	.900	9	644877-9
20.32	.800	8	644877-8
17.78	.700	7	644877-7
15.24	.600	6	644877-6
12.70	.500	5	644877-5
10.16	.400	4	644877-4
7.62	.300	3	644877-3
5.08	.200	2	644877-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

APPROVED: S. HAMM, D. ROSSI, D. ROSSI

DATE: 15-NOV-2001

NAME: MTA-.100 HEADER ASSEMBLY, POLARIZED, NOTCHED, .025 SQUARE POST, ANTI-TIP TIN PLATED

SIZE: A1

SCALE: 8:1

SHEET: 1 OF 1

REV: D1

CUSTOMER DRAWING

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[DTS24F21-41AN](#) [DTS24F21-41PN-LC](#) [MS27467T21F35J](#) [MS27467T21F11J](#) [MS27467T21F16H-LC](#) [MS27467T21F35H](#)
[MS27467T21F41H-LC](#) [DJT16E21-11PA-LC](#) [DJT16E21-11HA-LC](#) [DJT16E21-11AA](#) [MS27467T21B11JA](#) [DJT16E21-11JA](#)