

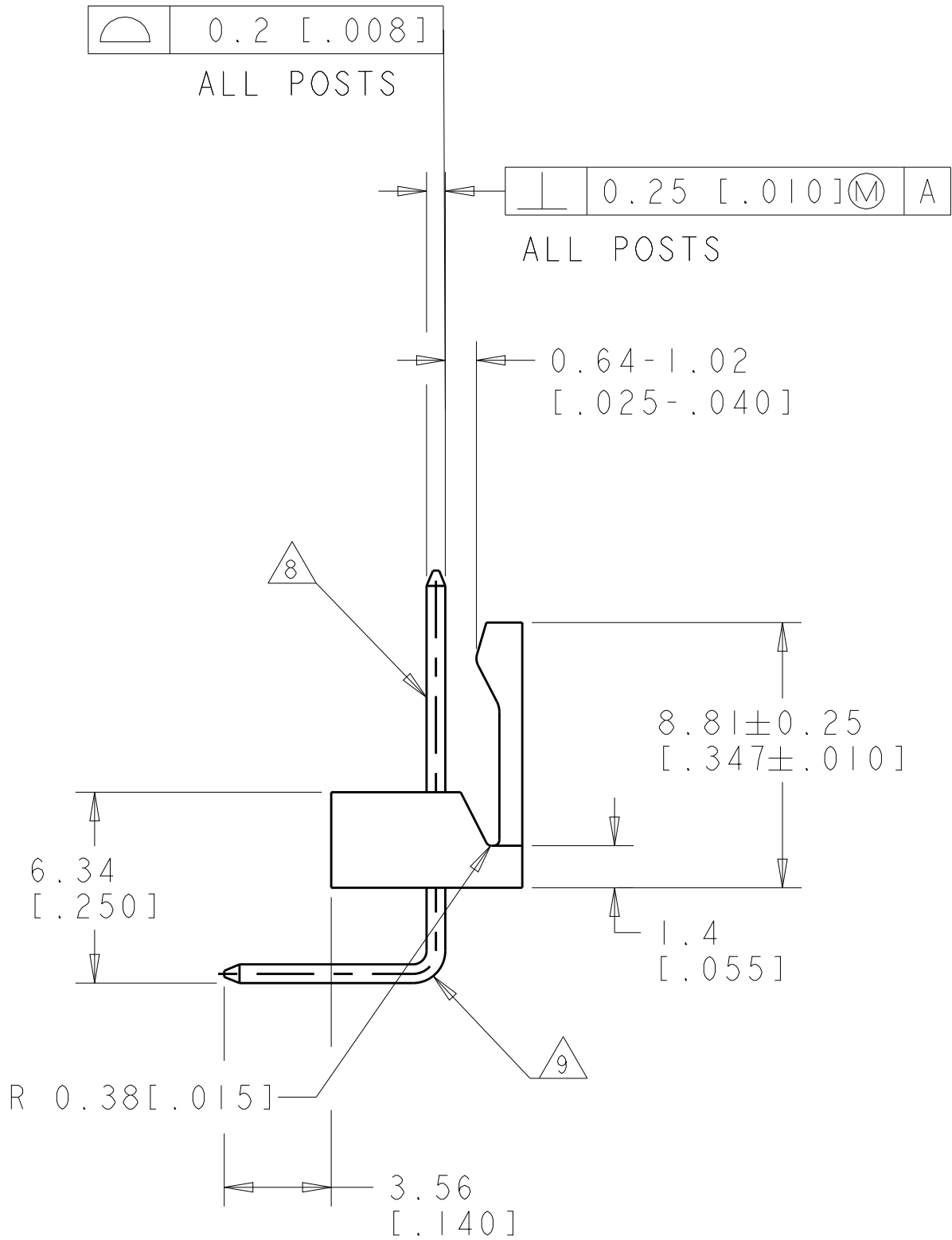
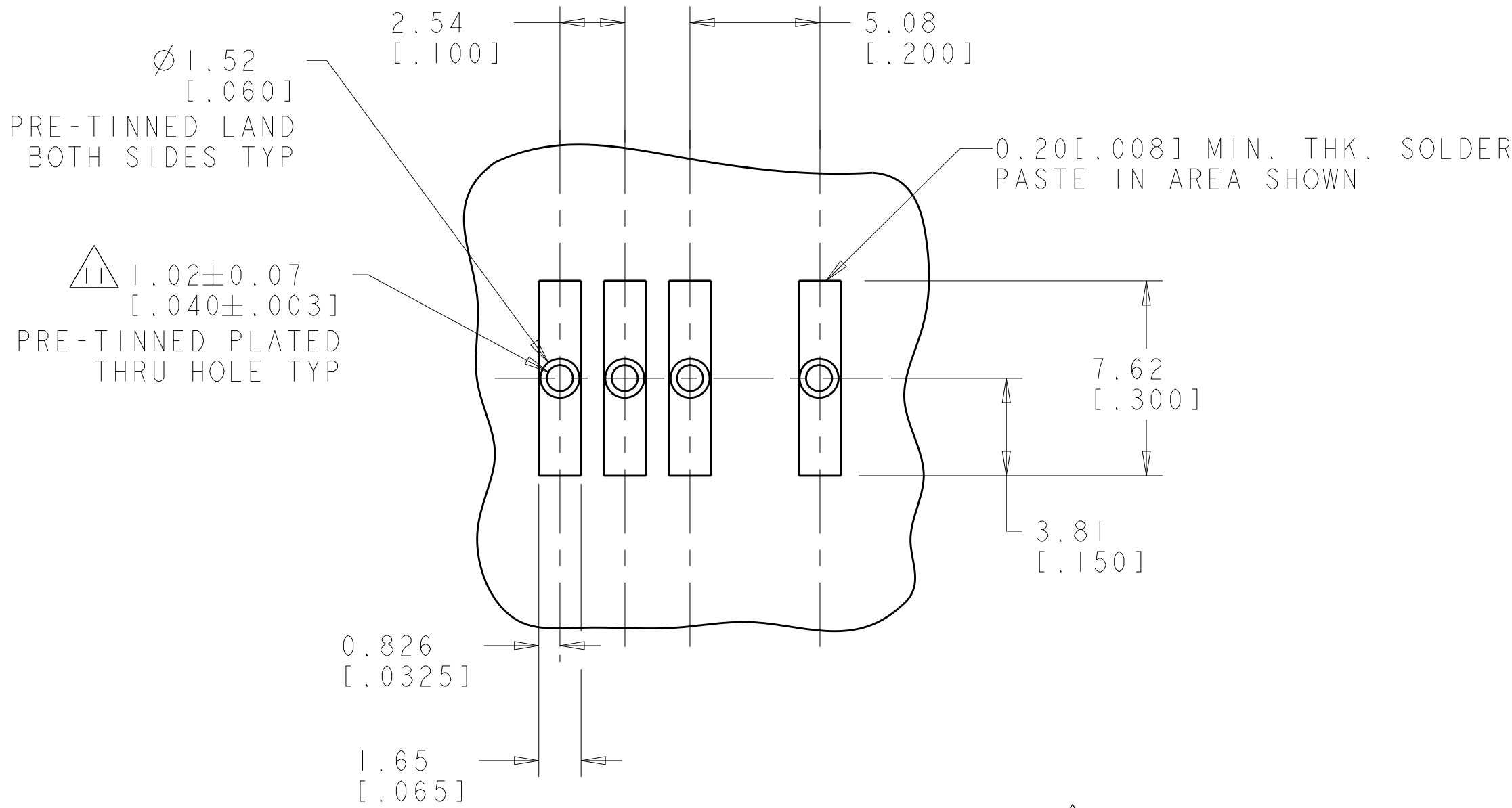
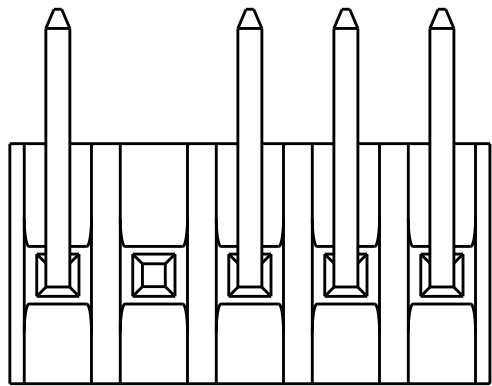
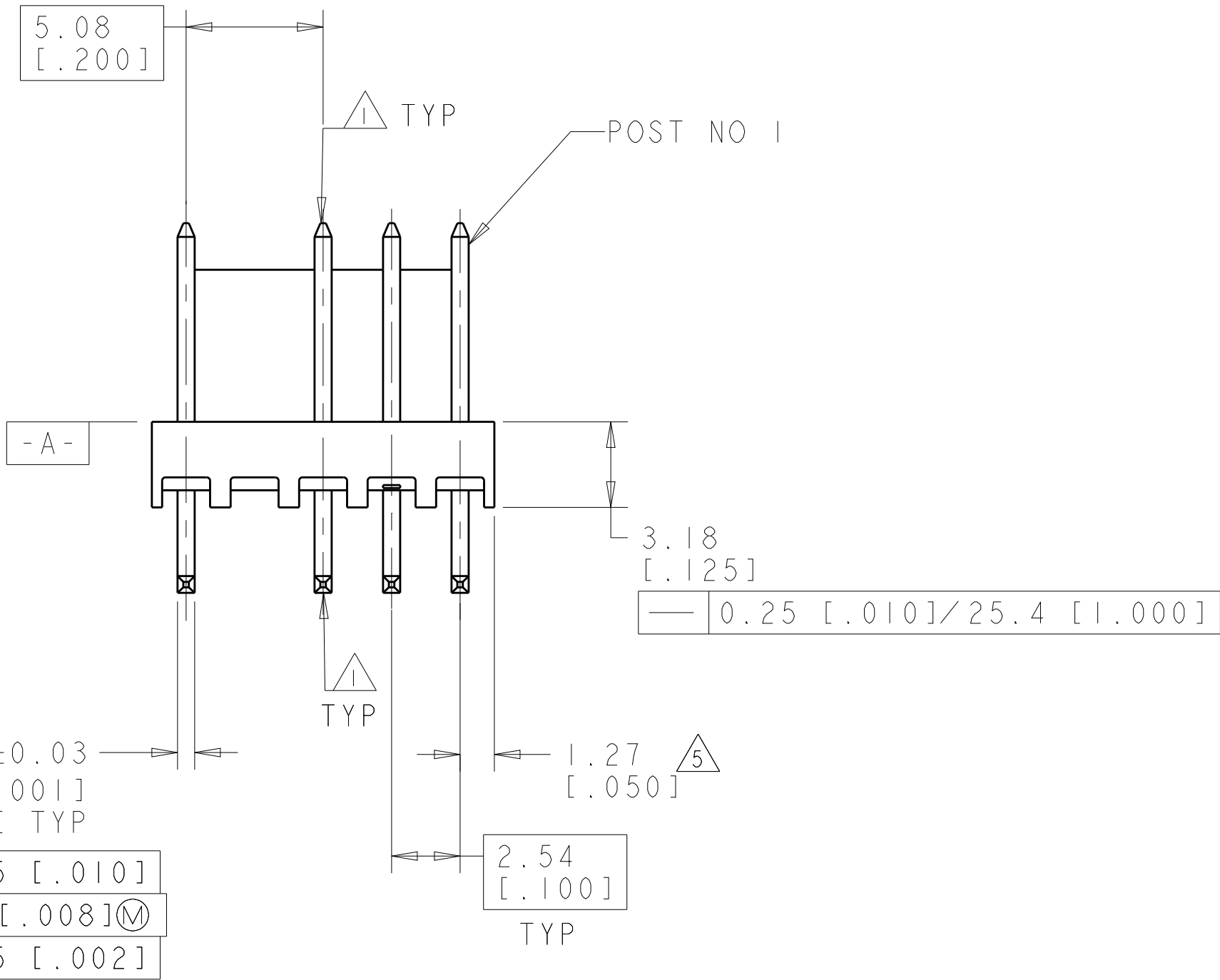
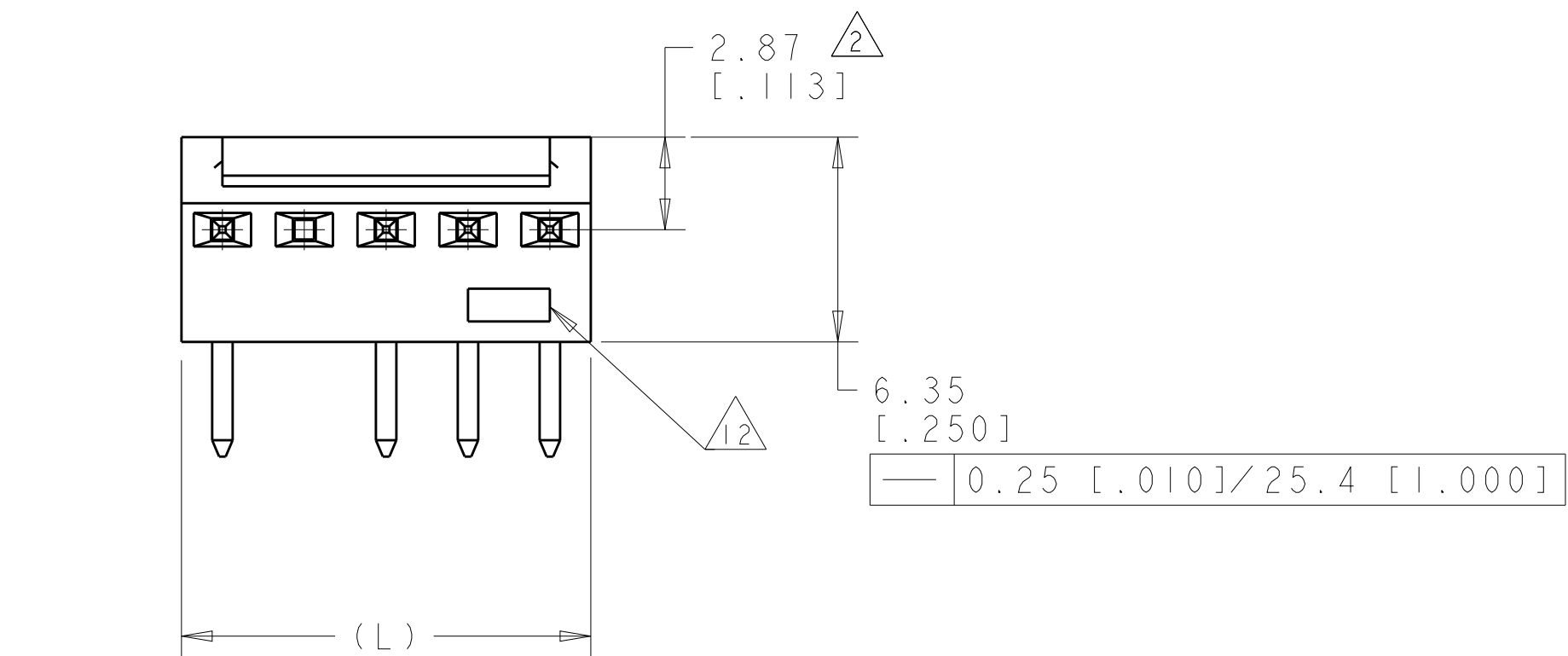
LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D1	REVISED PER ECR-18-004355	18JUN2018	BDA	SG

D

C

B

A



- 1 POST WITHSTAND 13 NEWTONS (3 LBS) MIN AXIAL FORCE IN DIRECTION SHOWN WITHOUT DISLODGING.
- 2 MEASURED AT -A-.
3. PARTS COMPLY WITH SOLDERABILITY SPEC 109-11-2.
- 4 MATERIAL: HOUSING: NYLON, 4/6, HIGH TEMP, BLACK.
POST: COPPER ALLOY (SEE NOTES 8 & 9 FOR PLATING.)
- 5 COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- 6 POSTS TO BE MEASURED WHEN STRIP HELD FLAT.
7. DIMENSIONS IN BRACKETS ARE IN INCHES.
- 8 PLATING: GOLD PLATE AREA, 0.00038 [0.000015] GOLD OR 0.00008 [0.000003] MIN GOLD FLASH OVER 0.00030 [0.000012] PALLADIUM NICKEL PER TE CONNECTIVITY'S DISCRETION, ALL SIDES, OVER NICKEL UNDERPLATE, 0.00127 [0.000050] MIN., ALL SIDES AND ENTIRE LENGTH OF POST.
- 9 PLATING: MATTE TIN PLATE AREA, 0.00381-0.00889 [0.000150-0.000350] THICK, ALL FOUR SIDES 3.18 [1.125].
- 10 TOLERANCES APPLY TO SOLDER SIDE OF BOARD.
- 11 ONE HOLE MAY BE UNDERSIZED 0.81-0.90 [0.032-0.035] DIAMETER FOR ASSEMBLY RETENTION DURING PROCESSING.
- 12 TE LOGO, UL, AND CSA TRADEMARKS TO APPEAR ON THIS SURFACE.

YES	4	12.70 [1.500]	5	1744054-1
LEAD FREE	OMITTED POST(S) NO.	L	NO OF POSN	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. WHITAKER CHK D. BOSSI APVD D. BOSSI	13APR04 13APR04 13APR04	NAME MTA-100 HEADER ASSY, HIGH TEMPERATURE FRICTION LOCK, .025 SQUARE, RIGHT ANGLE, .000015 GOLD, OMIT POST 4	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC		± ± ±0.25 [0.010] ± ±		APPLICATION SPEC	
MATERIAL : 4		FINISH : 4		WEIGHT -	
CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1	
				REV D1	