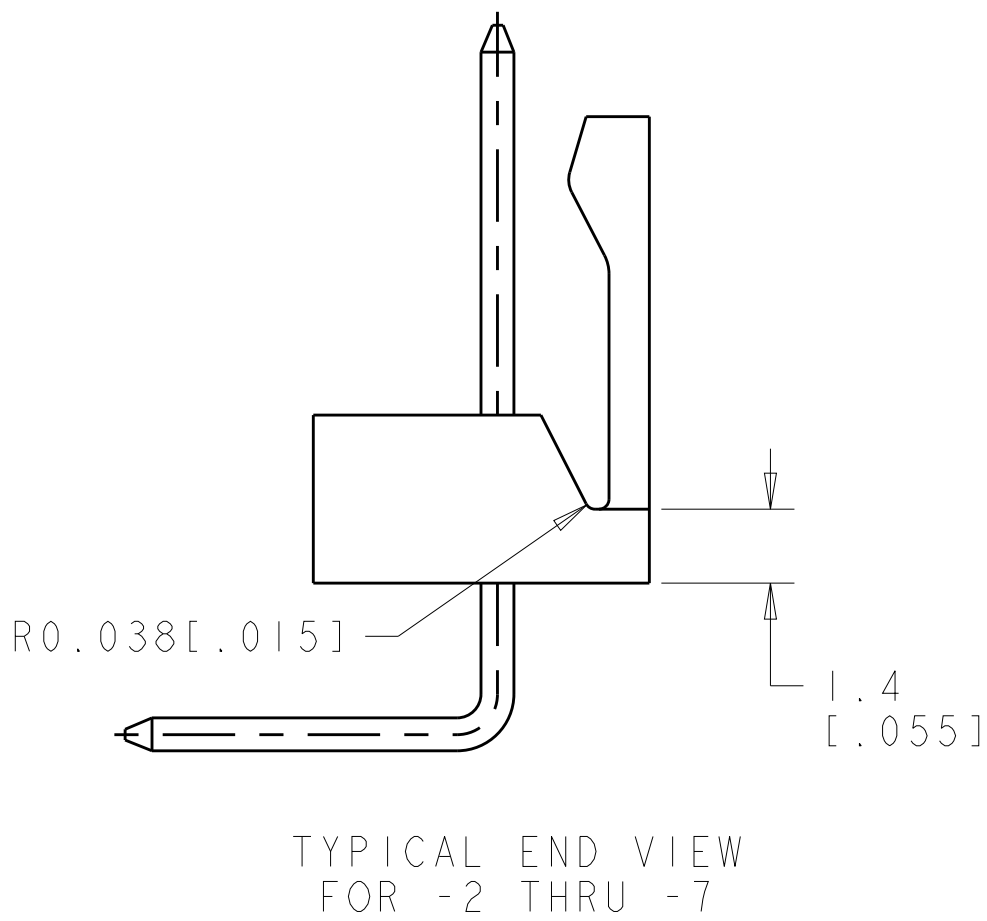
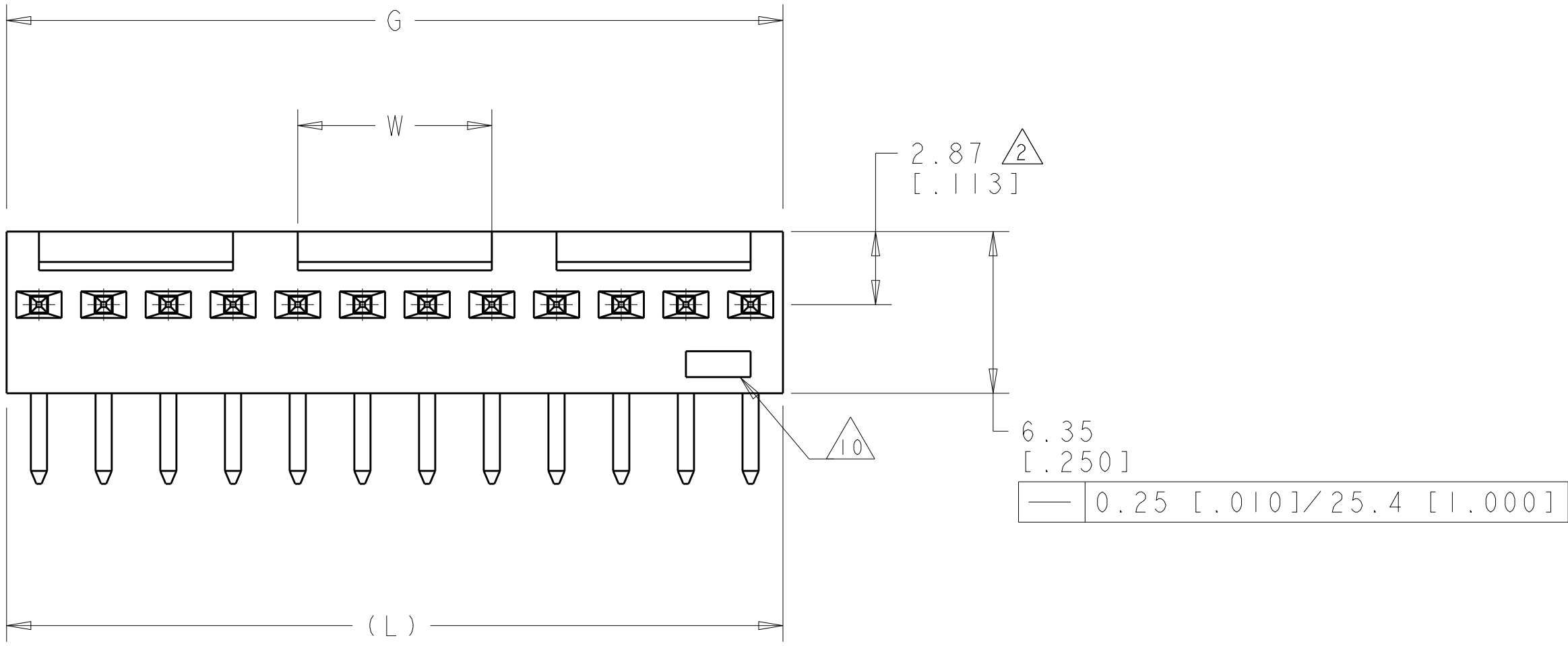
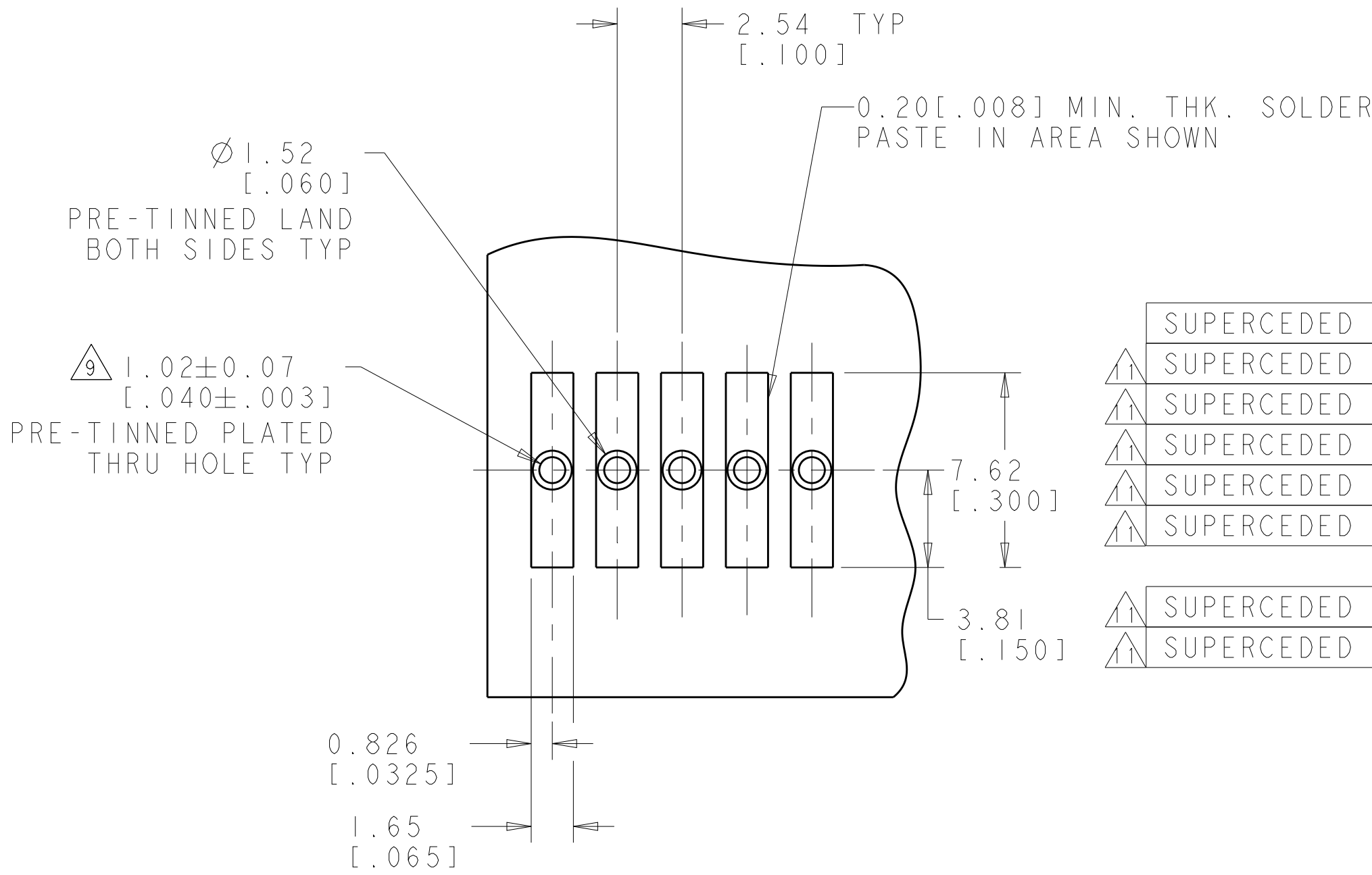
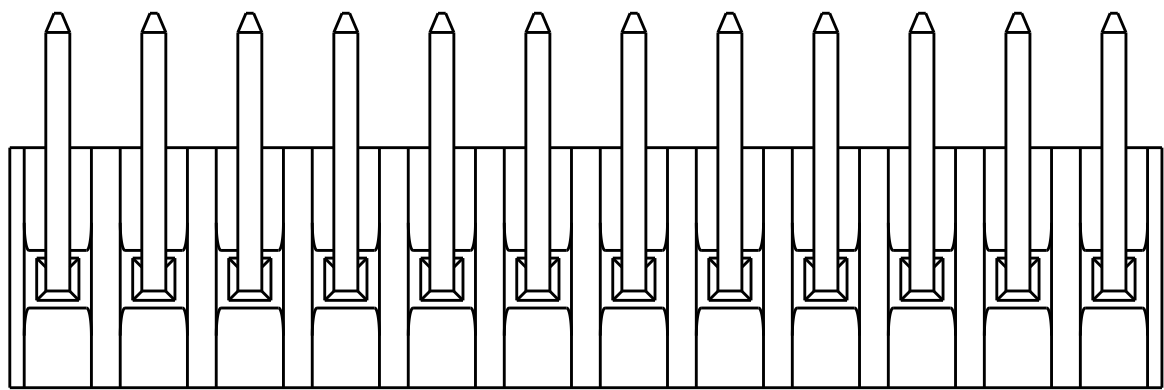
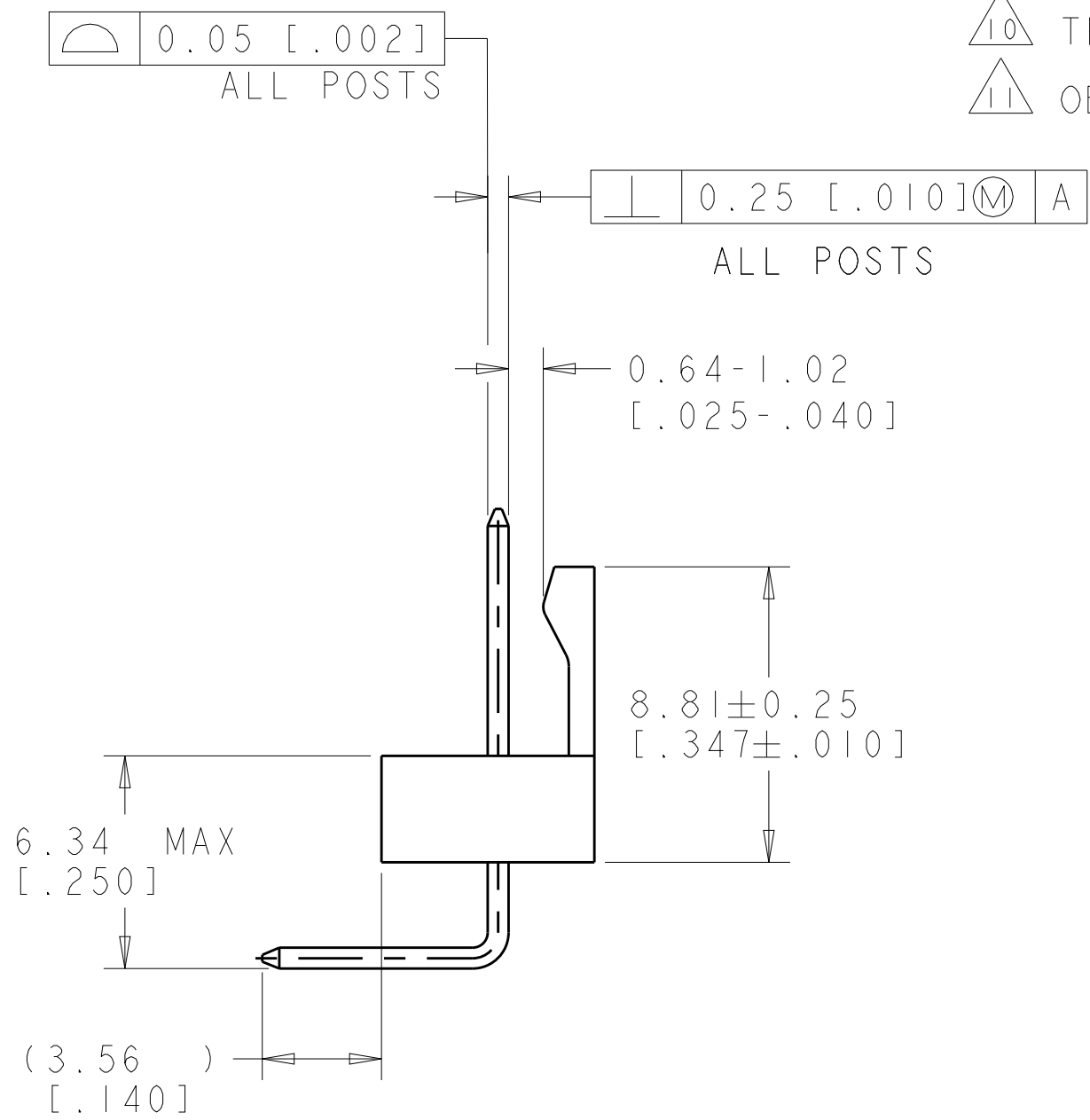
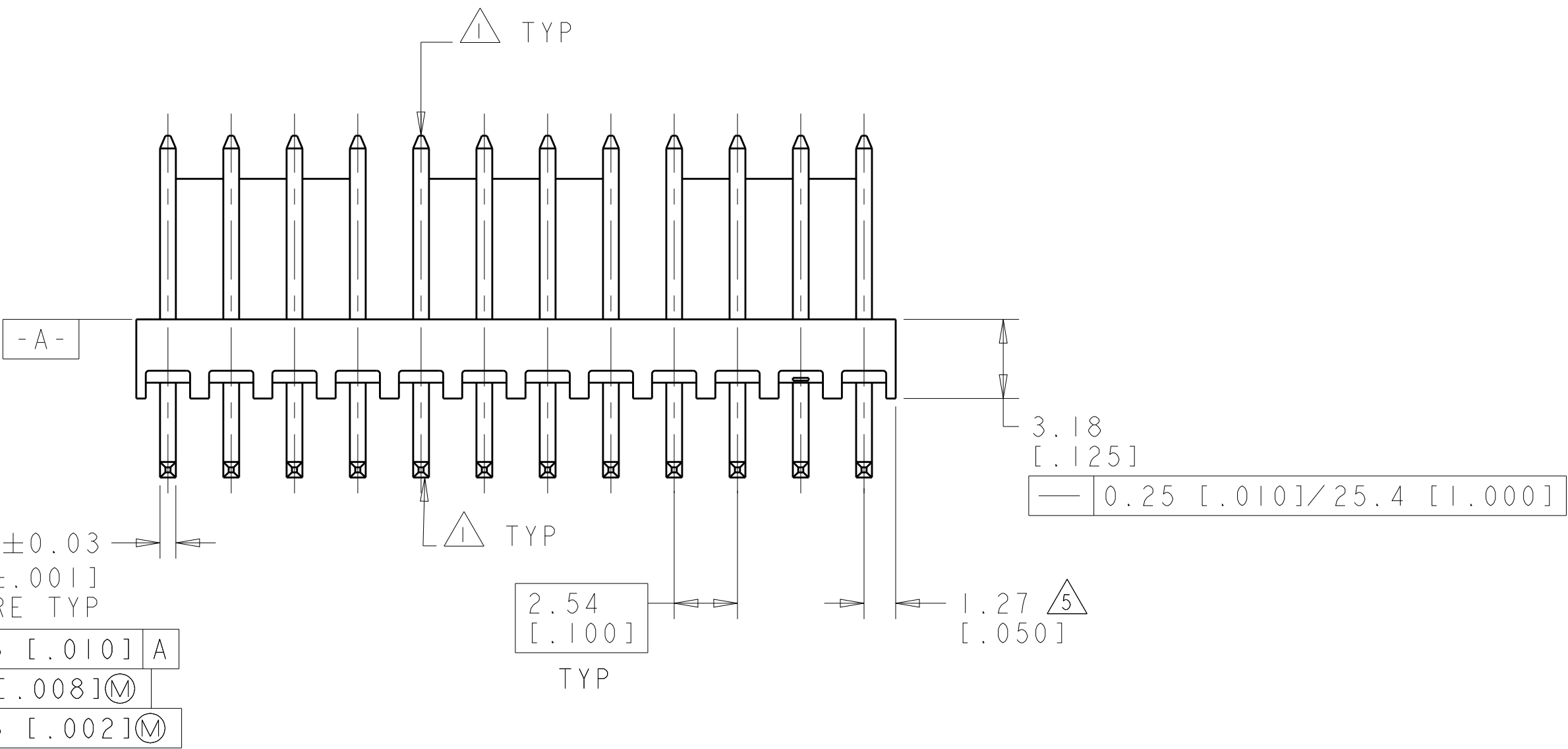


LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		P1		REVISED PER ECR-15-007038	29SEP2015	NK	PQ



- ⚠ POST WITHSTAND 13 NEWTONS (3 LBS) MIN AXIAL FORCE IN DIRECTION SHOWN WITHOUT DISLODGING.
- ⚠ MEASURED AT -A-.
3. PARTS COMPLY WITH SOLDERABILITY SPEC 109-11-2.
- ⚠ MATERIAL: HOUSING: NYLON, 4/6, HIGH TEMP, BLACK.
POST-2 THRU -12 : COPPER ALLOY TIN LEAD (93/7) PLATING.
POST -32 THRU -42 : COPPER ALLOY TIN PLATE
- ⚠ COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- ⚠ POSTS TO BE MEASURED WHEN STRIP HELD FLAT.
7. DIMENSIONS IN BRACKETS ARE IN INCHES.
- ⚠ TOLERANCES APPLY TO SOLDER SIDE OF BOARD.
- ⚠ ONE HOLE MAY BE UNDERSIZED 0.81-0.89 [0.032-.035] DIAMETER FOR ASSEMBLY RETENTION DURING PROCESSING.
- ⚠ TE LOGO, UL, AND CSA TRADEMARKS TO APPEAR ON THIS SURFACE.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



⚠ SUPERCEDED BY 4-647050-2	7.62 [0.300]	12.70 [0.500]	30.48 [1.200]	12	4-647051-2
⚠ SUPERCEDED BY 4-647050-1	-	10.16 [0.400]	27.94 [1.100]	11	4-647051-1
⚠ SUPERCEDED BY 4-647050-0	-	7.62 [0.300]	25.40 [1.000]	10	4-647051-0
⚠ SUPERCEDED BY 3-647051-9	-	5.08 [0.200]	22.86 [0.900]	9	647051-9
⚠ SUPERCEDED BY 3-647051-8	-	2.54 [0.100]	20.32 [0.800]	8	647051-8
⚠ SUPERCEDED BY 3-647051-7	-	-	17.78 [0.700]	7	647051-7
⚠ OBSOLETE	-	-	15.24 [0.600]	6	647051-6
⚠ SUPERCEDED BY 3-647051-5	-	-	12.70 [0.500]	5	647051-5
⚠ SUPERCEDED BY 3-647051-4	-	-	10.16 [0.400]	4	647051-4
⚠ OBSOLETE	-	-	7.62 [0.300]	3	647051-3
⚠ OBSOLETE	-	-	5.08 [0.200]	2	647051-2

7.62 [0.300]	12.70 [0.500]	30.48 [1.200]	12	4-647051-2
-	10.16 [0.400]	27.94 [1.100]	11	4-647051-1
-	7.62 [0.300]	25.40 [1.000]	10	4-647051-0
-	5.08 [0.200]	22.86 [0.900]	9	3-647051-9
-	2.54 [0.100]	20.32 [0.800]	8	3-647051-8
-	-	17.78 [0.700]	7	3-647051-7
-	-	15.24 [0.600]	6	3-647051-6
-	-	12.70 [0.500]	5	3-647051-5
-	-	10.16 [0.400]	4	3-647051-4
-	-	7.62 [0.300]	3	3-647051-3
-	-	5.08 [0.200]	2	3-647051-2
7.62 [0.300]	12.70 [0.500]	30.48 [1.200]	12	1-647051-2
-	10.16 [0.400]	27.94 [1.100]	11	1-647051-1
-	7.62 [0.300]	25.40 [1.000]	10	1-647051-0
-	5.08 [0.200]	22.86 [0.900]	9	647051-9
-	2.54 [0.100]	20.32 [0.800]	8	647051-8
-	-	17.78 [0.700]	7	647051-7
-	-	15.24 [0.600]	6	647051-6
-	-	12.70 [0.500]	5	647051-5
-	-	10.16 [0.400]	4	647051-4
-	-	7.62 [0.300]	3	647051-3
-	-	5.08 [0.200]	2	647051-2
W	G	L	NO OF POSN	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. WHITAKER 13-NOV-2001	 TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 13-NOV-2001		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI 13-NOV-2001	NAME MTA-100 HEADER ASSY, HIGH TEMPERATURE FRICTION LOCK, .025 SQUARE, RIGHT ANGLE POST, TIN OR TIN-LEAD PLATED	
		PRODUCT SPEC APPLICATION SPEC WEIGHT	SIZE A100779	
MATERIAL 4		CAGE CODE DRAWING NO C=647051	RESTRICTED TO	
CUSTOMER DRAWING		SCALE 7:1	SHEET 1 OF 1	
		REV P1		

Mouser Electronics

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