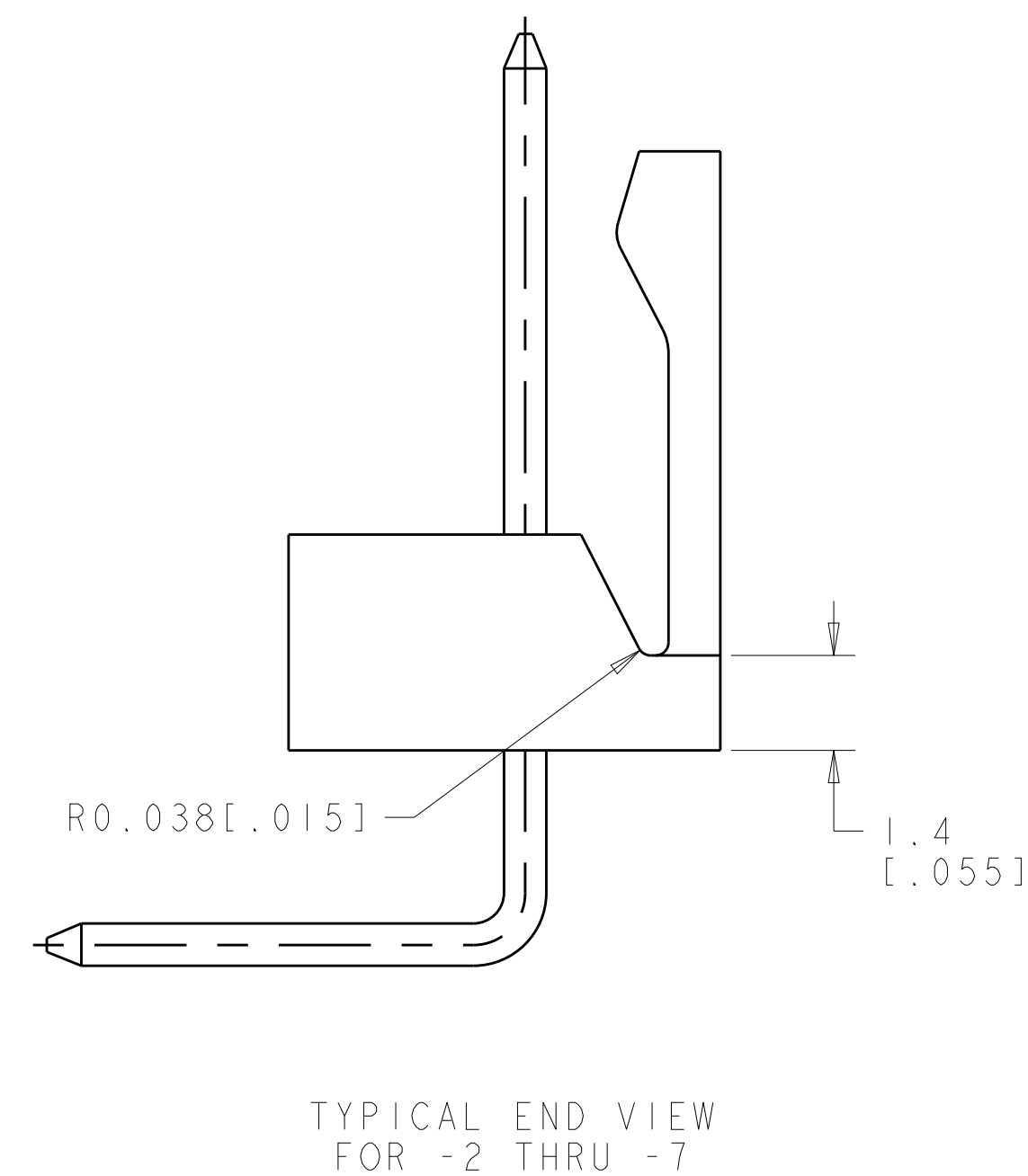




POST WITHSTAND 13 NEWTONS (3 LBS) MIN AXIAL FORCE
IN DIRECTION SHOWN WITHOUT DISLODGING.

MEASURED AT -A-.

3. PARTS COMPLY WITH SOLDERABILITY SPEC 109-11-2.

MATERIAL:
HOUSING: NYLON, 4/6, HIGH TEMP, BLACK.
POST - COPPER ALLOY (SEE TABLE FOR PLATING).

COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.

POSTS TO BE MEASURED WHEN STRIP HELD FLAT.

7. DIMENSIONS IN BRACKETS ARE IN INCHES.

PLATING: GOLD PLATE AREA, 0.00076 [.000030] GOLD OR
0.00008 [.000003] MIN GOLD FLASH OVER 0.00068 [.000027]
PALLADIUM NICKEL PER TE CONNECTIVITY'S DISCRETION.
ALL SIDES, OVER NICKEL UNDERPLATE 0.00127 [.000050] MIN,
ALL SIDES AND ENTIRE LENGTH OF POST.

BRIGHT TIN/LEAD (93/7) PLATE AREA, 0.00381-0.00889
[.000150-.000350] THICK, ALL FOUR SIDES, 3.56[.140] MIN.

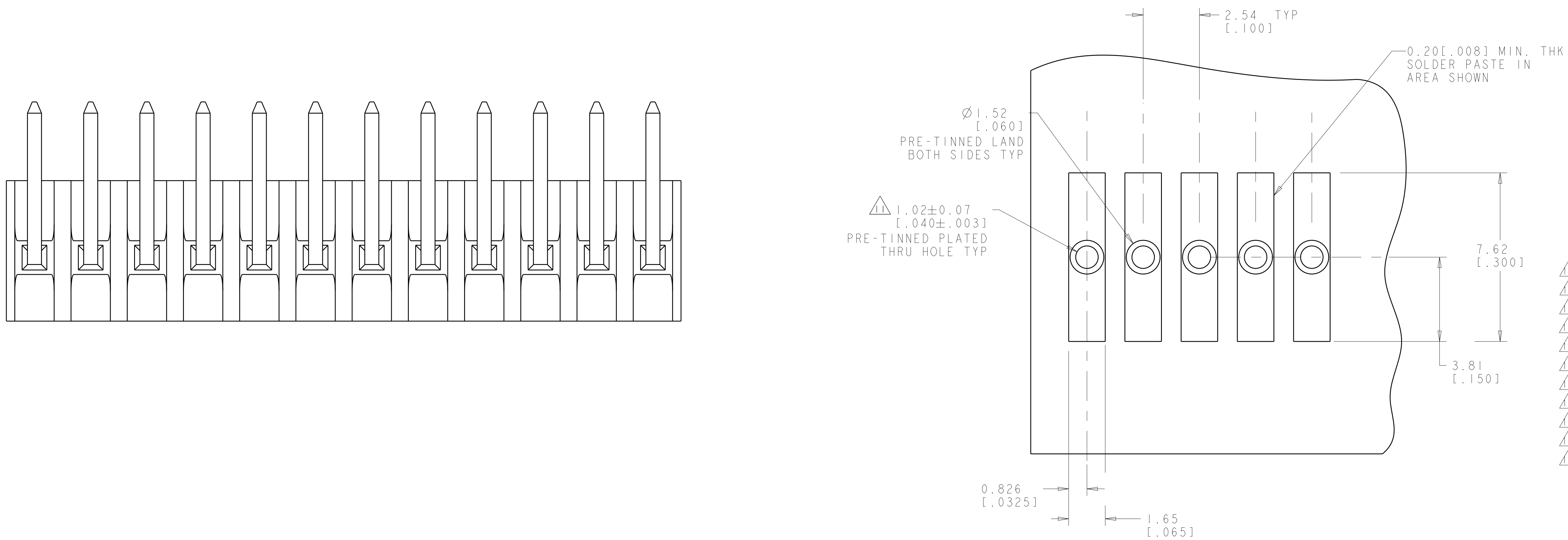
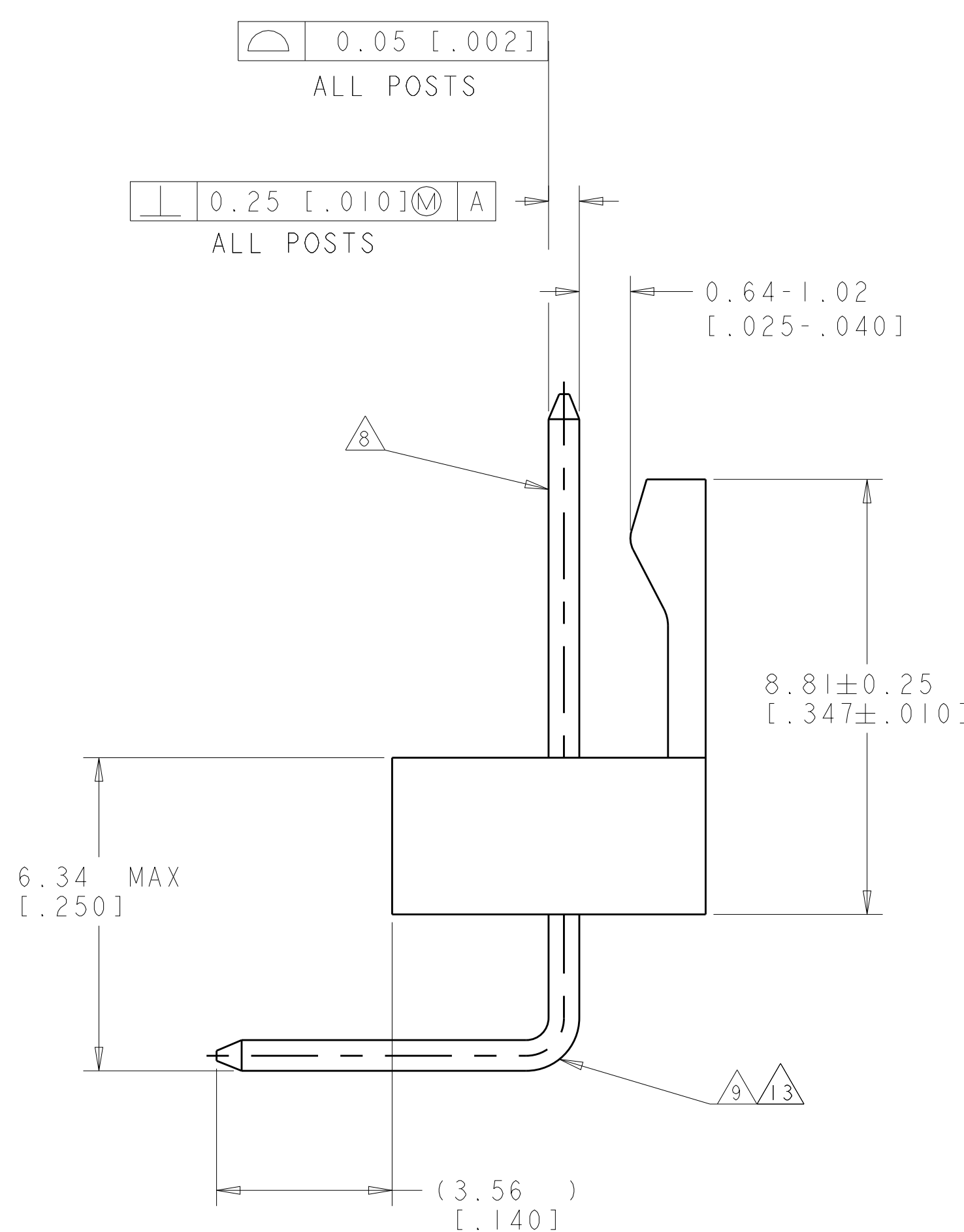
TOLERANCES APPLY TO SOLDER SIDE OF BOARD.

ONE HOLE MAY BE UNDERSIZED 0.81-0.90 [.032-.035] DIAMETER
FOR ASSEMBLY RETENTION DURING PROCESSING.

TE LOGO, UL, AND CSA TRADEMARKS TO APPEAR ON THIS SURFACE.

MATTE TIN PLATE AREA, 0.00381-0.00889
[.000150-.000350] THICK, ALL FOUR SIDES, 3.56[.140] MIN.

OBsolete PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



			7.62 [.300]	12.70 [.500]	30.48 [1.200]	12	4-647117-2
			-	10.16 [.400]	27.94 [1.100]	11	4-647117-1
			-	7.62 [.300]	25.40 [1.000]	10	4-647117-0
			-	5.08 [.200]	22.86 [.900]	9	3-647117-9
			-	2.54 [.100]	20.32 [.800]	8	3-647117-8
			-	-	17.78 [.700]	7	3-647117-7
			-	-	15.24 [.600]	6	3-647117-6
			-	-	12.70 [.500]	5	3-647117-5
			-	-	10.16 [.400]	4	3-647117-4
			-	-	7.62 [.300]	3	3-647117-3
			-	-	5.08 [.200]	2	3-647117-2
△A	SUP 4-647117-2		7.62 [.300]	12.70 [.500]	30.48 [1.200]	12	1-647117-2
△A	SUP 4-647117-1		-	10.16 [.400]	27.94 [1.100]	11	1-647117-1
△A	SUP 4-647117-0		-	7.62 [.300]	25.40 [1.000]	10	1-647117-0
△A	SUP 3-647117-9		-	5.08 [.200]	22.86 [.900]	9	647117-9
△A	SUP 3-647117-8		-	2.54 [.100]	20.32 [.800]	8	647117-8
△A	SUP 3-647117-7		-	-	17.78 [.700]	7	647117-7
△A	SUP 3-647117-6		-	-	15.24 [.600]	6	647117-6
△A	SUP 3-647117-5		-	-	12.70 [.500]	5	647117-5
△A	SUP 3-647117-4		-	-	10.16 [.400]	4	647117-4
△A	SUP 3-647117-3		-	-	7.62 [.300]	3	647117-3
△A	SUP 3-647117-2		-	-	5.08 [.200]	2	647117-2
	POST FINISH		W	G	L	NO OF POSN	PART NO

RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57±0.20[.062±.008] THICK P.C. BOARD

[illegible]