

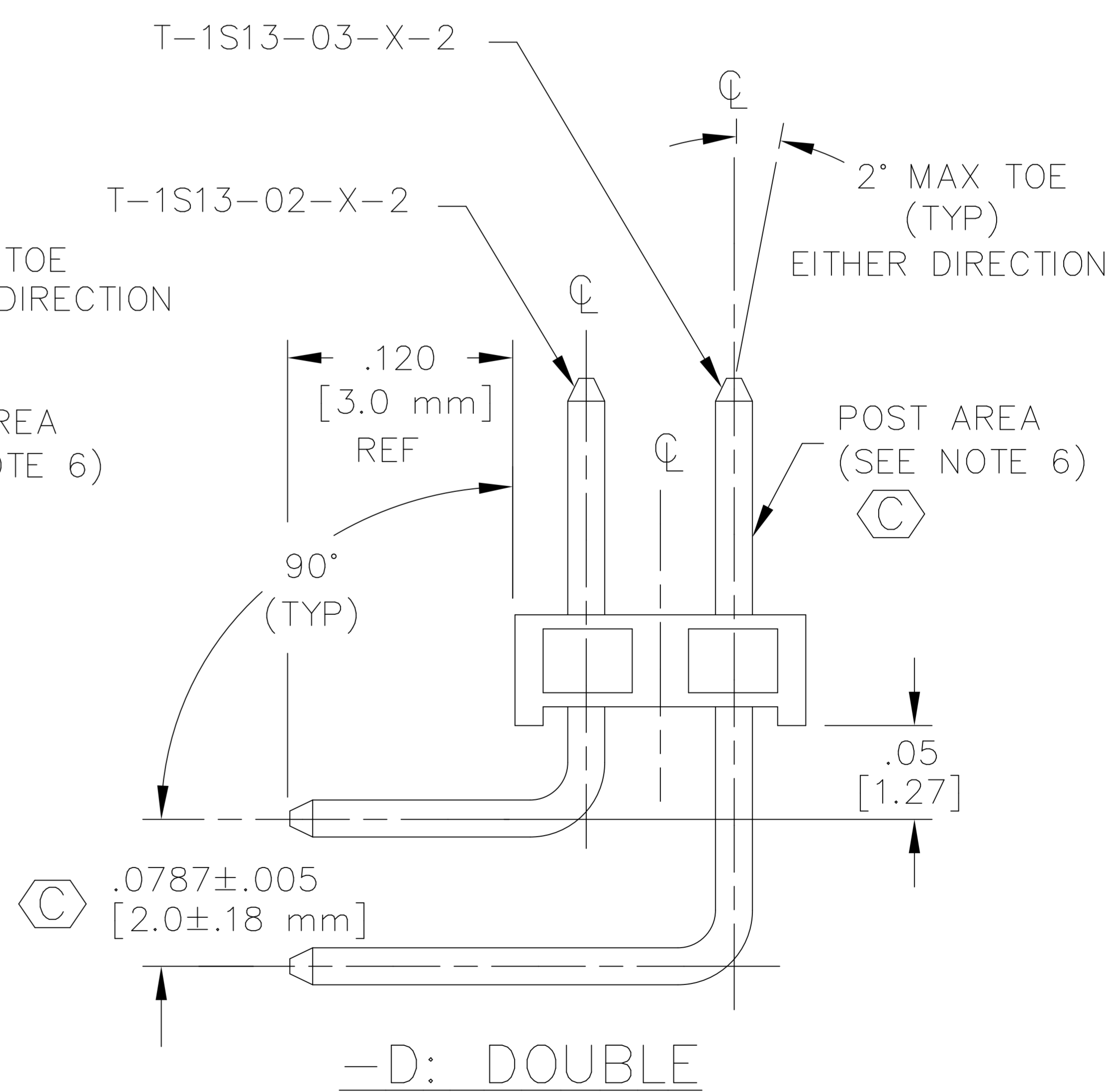
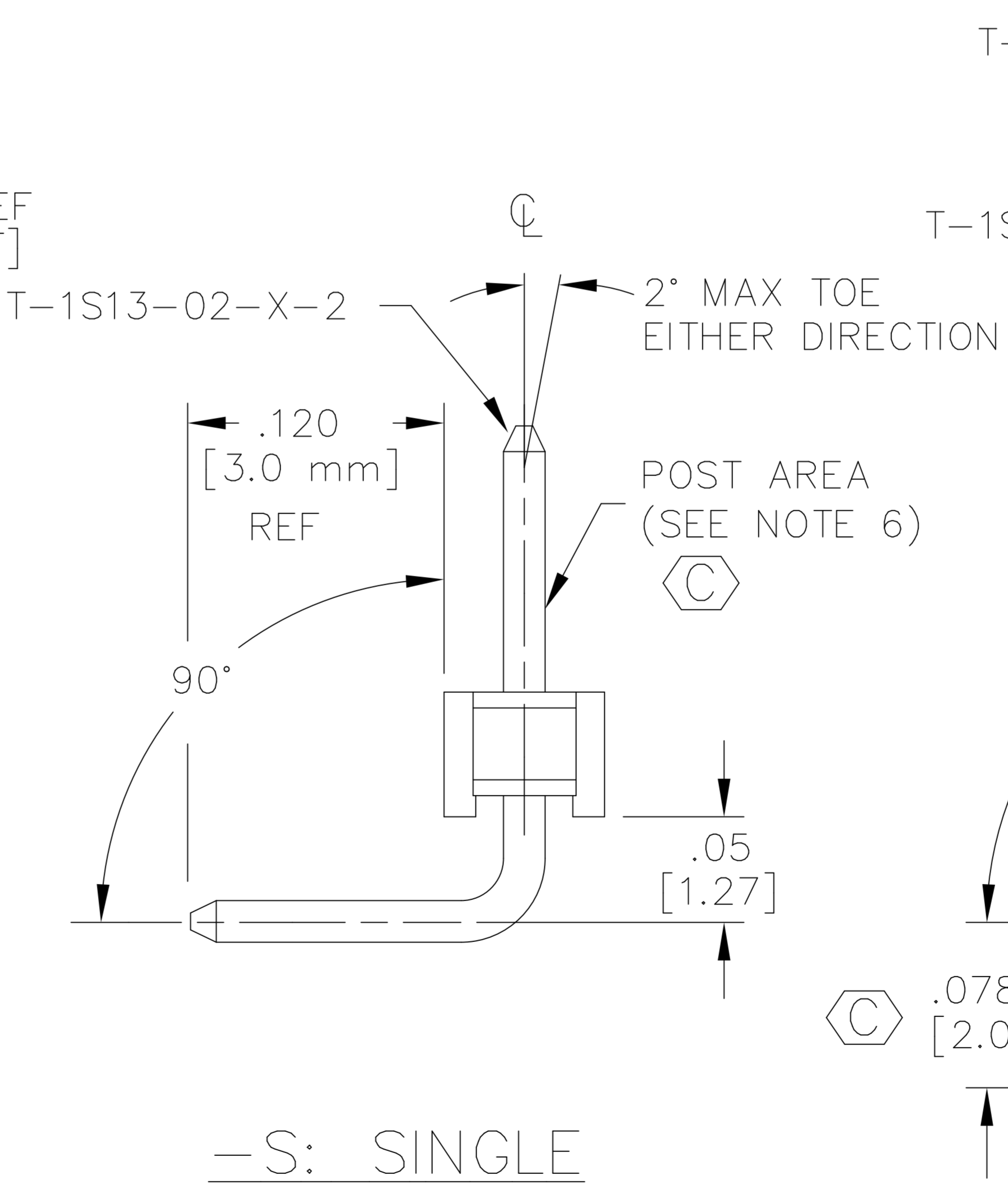
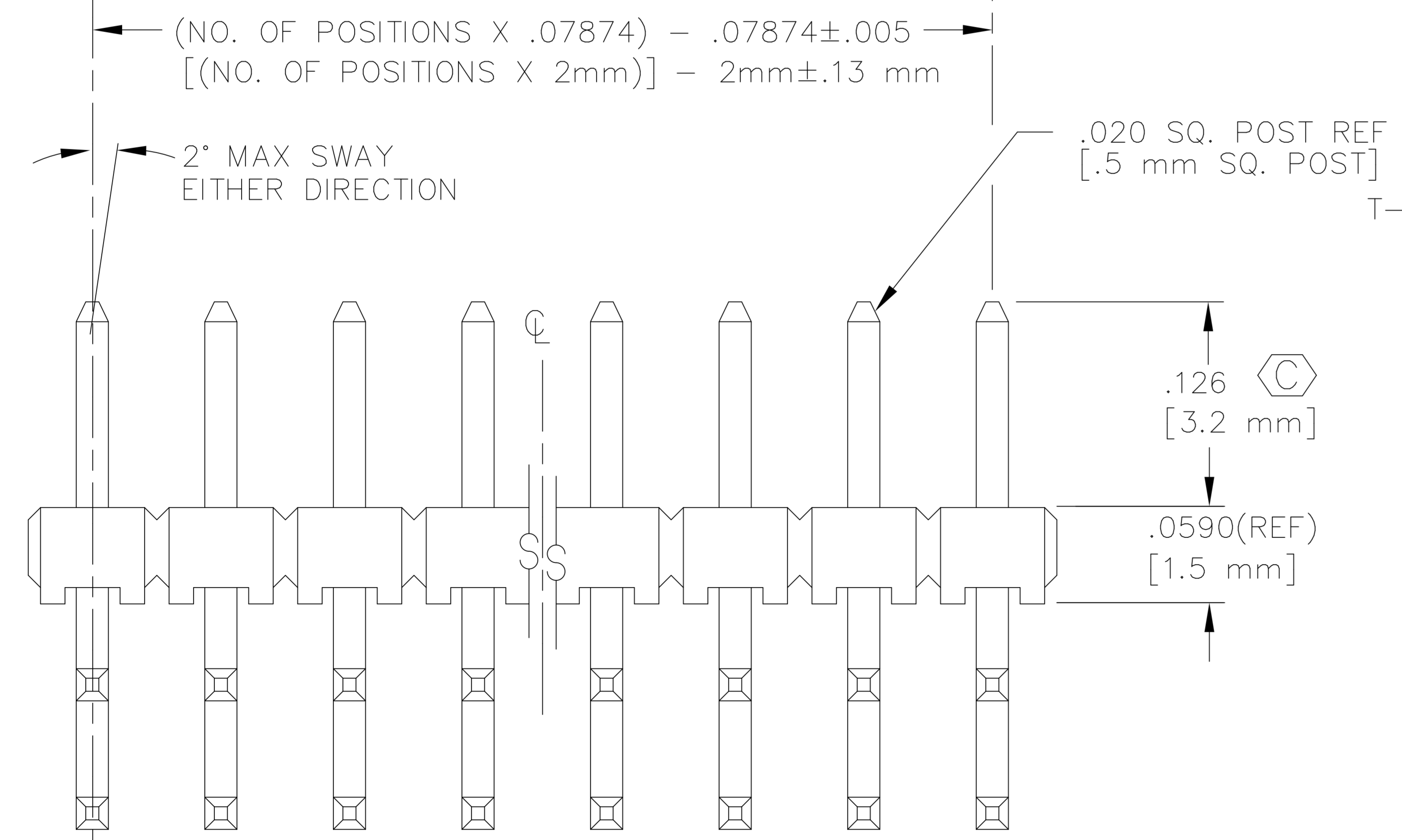
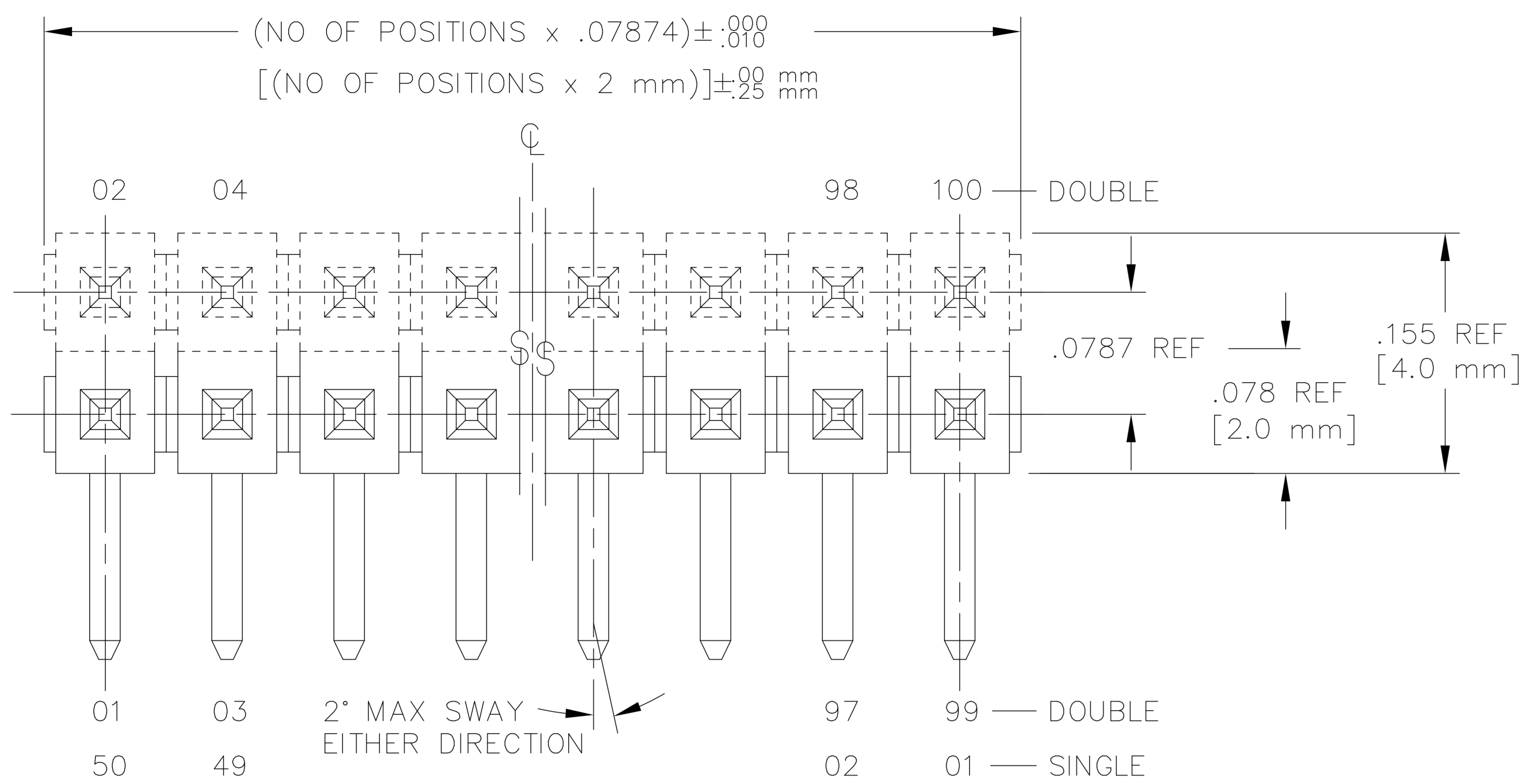
DO NOT SCALE FROM THIS PRINT

UNLESS OTHERWISE NOTED
 DIMENSIONS ARE IN INCHES TOLERANCES ARE:
 ONE PLACE DECIMALS ± .1 [2.5mm] THREE PLACE DECIMALS ± .005 [.13mm]
 TWO PLACE DECIMALS ± .010 [.25mm] FOUR PLACE DECIMALS ± .0020 [.05mm]

TITLE: 2mm TERMINAL STRIP ASSEMBLY (R/A)
 DWG NO: TMM-1XX-XX-XX-X-RA-XXX
 SHEET 1 OF 1

TMM-1XX-XX-XX-X-RA-XXX
 NO. OF POSITIONS PER ROW ——— OPTION
 -01 THRU -50 POLARIZATION SPECIFY POS -XXX AS POS TO BE OMITTED
 TERMINAL SPEC ——— OPTION
 -01: USE T-1S13-XX-X-2 -RA: RIGHT ANGLE
 BODY SPECIFICATION
 -S: SINGLE (TMM-50-S)
 -D: DOUBLE (TMM-50-D)

PLATING SPECIFICATION
 -G: 10μ" IN CONTACT AREA, 10μ" GOLD ON TAIL
 -T: MATTE TIN CONTACT AND TAIL
 -S: 30μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
 -L: 10μ" LIGHT SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
 -F: 3μ" FLASH SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
 -H: 30μ" HEAVY GOLD IN CONTACT AREA, 3μ" GOLD ON TAIL
 -TM: MATTE TIN CONTACT AND TAIL
 -LM: 10μ" LIGHT SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
 -FM: 3μ" FLASH SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
 -SM: 30μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL



- NOTES:
1. MAX. ALLOWABLE BOW: .005 IN/IN AFTER ASSEMBLY.
 2. MAX. PIN ROTATION IN BODY: 2°
 3. PUSHOUT FORCE SHALL BE 1 lb MIN.
 4. Ⓢ REPRESENTS A CRITICAL DIMENSION FOR STATISTICAL PROCESS CONTROL USE.
 5. ALL DIMENSIONS IN BRACKETS [] TO BE MILLIMETERS.
 6. NO BANDOLIER MARKS ARE ALLOWED IN THE POST AREA.
 7. MAX CUT FLASH: .010 [.25]
 8. PIN NOT ALLOWED TO FILL FROM TAIL SIDE. PIN TO BE FILLED FROM POST SIDE.

PROPRIETARY NOTE
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EXISPROD\ASSEMBLY\2mm TMM-RA

samtec

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MADE BY: REIDINGER 5-22-91
 CHECKED BY: McCARTIN

ENG. APPROVAL DEM

TMM-1XX-XX-XX-X-RA-XXX
 SHEET 1 OF 1