

DO NOT SCALE FROM THIS PRINT

TMM-1XX-XX-XX-X-RA-XXX

No OF POSITIONS
-01 THRU -50 (PER ROW)

TERMINAL SPEC
-01: USE T-1S13-XX-X-2

OPTION
POLARIZATION SPECIFY POS
-XXX AS POS TO BE OMITTED

OPTION
-RA: RIGHT ANGLE

BODY SPECIFICATION
-S: SINGLE (USE TMM-50-S)
-D: DOUBLE (USE 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 GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- SM: 30μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL

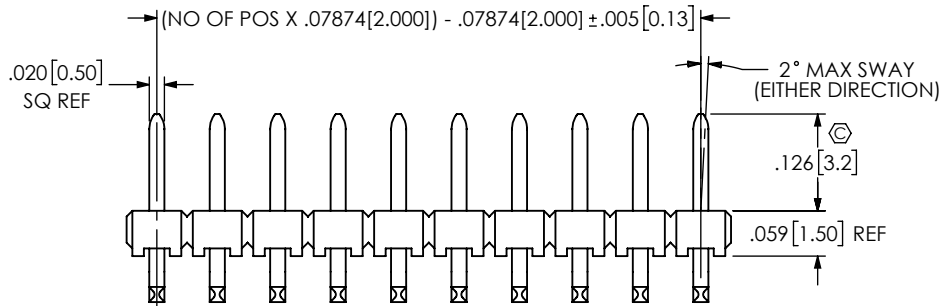
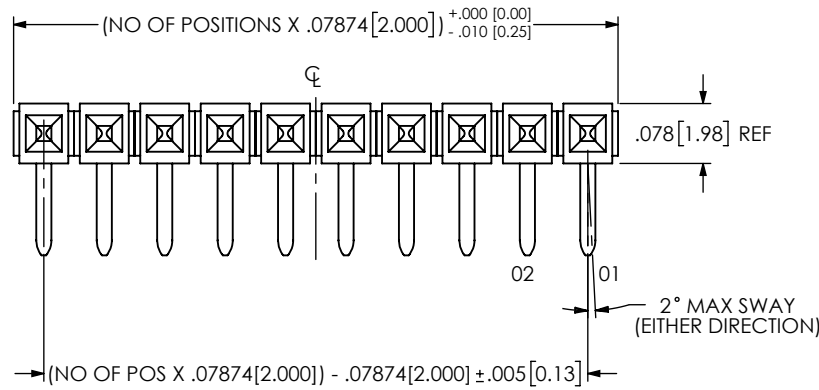
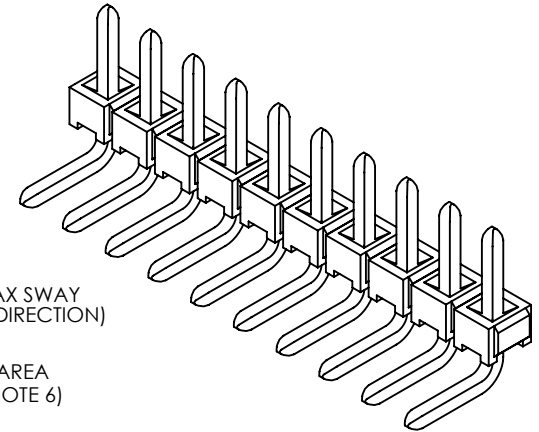
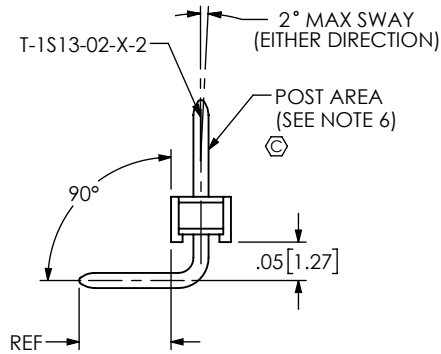


FIG 1
TMM-110-01-X-S-RA SHOWN



NOTES:

1. MAXIMUM ALLOWABLE BOW: .005 INCH/INCH AFTER ASSEMBLY.
2. MAXIMUM PIN ROTATION IN BODY: 2°.
3. MINIMUM PUSHOUT FORCE: .5 LB.
4. © REPRESENTS A CRITICAL DIMENSION.
5. ALL DIMENSIONS IN BRACKETS [] TO BE MILLIMETERS.
6. NO BANDOLIER MARKS ARE ALLOWED IN THE POST AREA.
7. MAXIMUM CUT FLASH: .010 [0.25].
8. PIN NOT ALLOWED TO FILL FROM TAIL SIDE. PIN TO BE FILLED FROM POST SIDE.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS ANGLES
.XX: ±.01 2°
.XXX: ±.005
.XXXX: ±.0020

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e-Mail info@SAMTEC.com code 55322

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 4:1
INSULATOR:
-S: TORAY LX70G35, COLOR: BLACK
-D: VECTRA E130D2, COLOR: BLACK
TERMINAL: PHOSPHER BRONZE

DESCRIPTION:
2MM TERMINAL STRIP ASSEMBLY (R/A)

DWG. NO.
TMM-1XX-XX-XX-X-RA-XXX

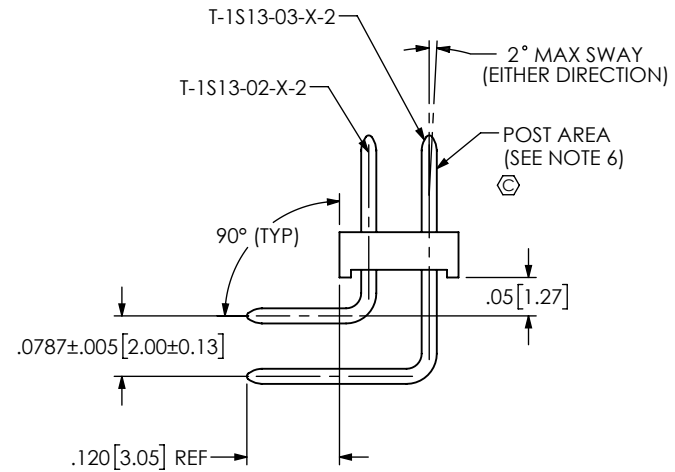
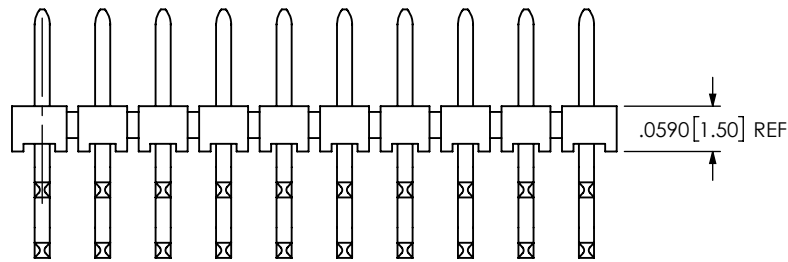
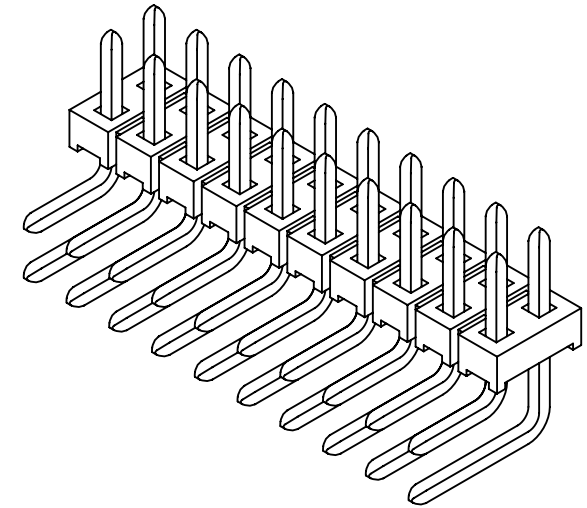
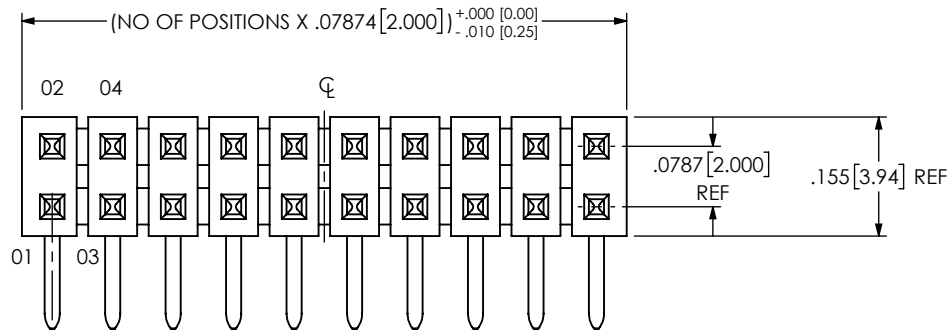


FIG 2
TMM-110-01-X-D-RA SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

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DO NOT SCALE DRAWING

SHEET SCALE: 1:2

DESCRIPTION:
2MM TERMINAL STRIP ASSEMBLY (R/A)

DWG. NO.
TMM-1XX-XX-XX-X-RA-XXX

BY: REIDINGER 05/22/1991 SHEET 2 OF 2