

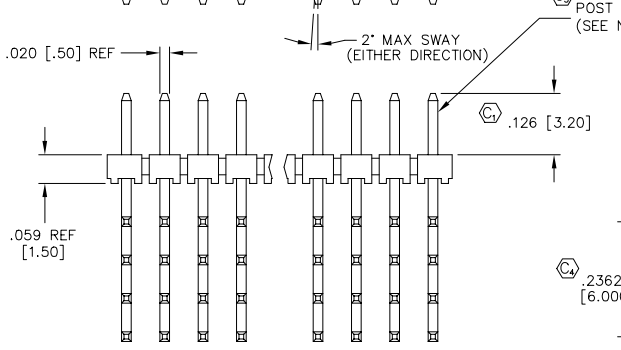
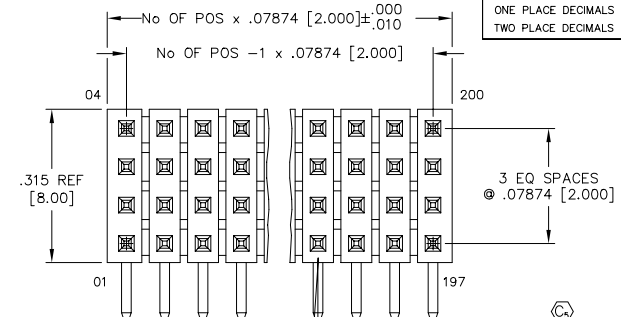
REVISION N

DO NOT SCALE FROM THIS PRINT

UNLESS OTHERWISE NOTED TOLERANCES ARE:

|                          |                                |                                  |                                     |                                     |             |
|--------------------------|--------------------------------|----------------------------------|-------------------------------------|-------------------------------------|-------------|
| DIMENSIONS ARE IN INCHES | ONE PLACE DECIMALS ±.1 [2.5mm] | TWO PLACE DECIMALS ±.010 [2.5mm] | THREE PLACE DECIMALS ±.005 [0.13mm] | FOUR PLACE DECIMALS ±.0020 [0.05mm] | ANGLES ± 2° |
|--------------------------|--------------------------------|----------------------------------|-------------------------------------|-------------------------------------|-------------|

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



TMM-1XX-XX-XX-Q-RX-XXX

No OF POSITIONS -02 THRU -50 (PER ROW)

TERMINAL SPEC -01: POST =.126 [3.20]

OPTION POLARIZATION SPECIFY -XXX AS POS TO BE OMITTED

OPTION -RA: RIGHT ANGLE -RE: EXTENDED RIGHT ANGLE

BODY SPECIFICATION -Q: QUAD (USE TMM-XX-Q)

PLATING SPECIFICATION

- G: GOLD (SPECIFY -G IN TERMINAL SUFFIX -X)
- T: TIN (SPECIFY -T IN TERMINAL SUFFIX -X)
- S: SELECTIVE GOLD (SPECIFY -S IN TERMINAL SUFFIX -X)
- L: LIGHT SELECTIVE GOLD (SPECIFY -L IN TERMINAL SUFFIX -X)
- F: FLASH GOLD (SPECIFY -F IN TERMINAL SUFFIX -X)
- H: HEAVY GOLD (SPECIFY -H IN TERMINAL SUFFIX -X)
- TM: MATTE TIN (SPECIFY -T IN TERMINAL SUFFIX -X)
- LM: LIGHT SELECTIVE GOLD/MATTE TIN TAIL (SPECIFY -L IN TERMINAL SUFFIX -X)
- FM: FLASH GOLD/MATTE TIN TAIL (SPECIFY -F IN TERMINAL SUFFIX -X)
- SM: SELECTIVE GOLD/MATTE TIN TAIL (SPECIFY -S IN TERMINAL SUFFIX -X)

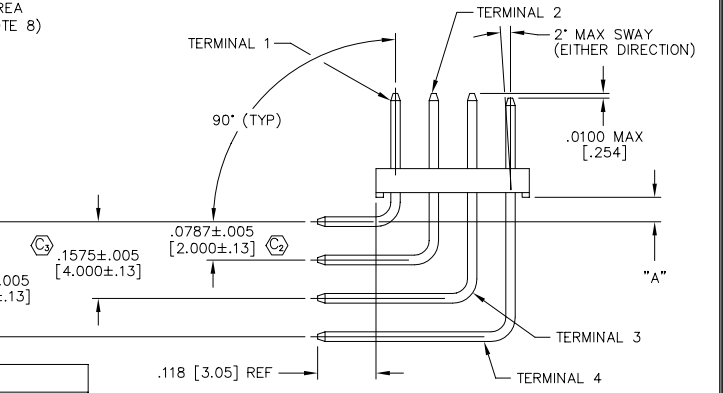
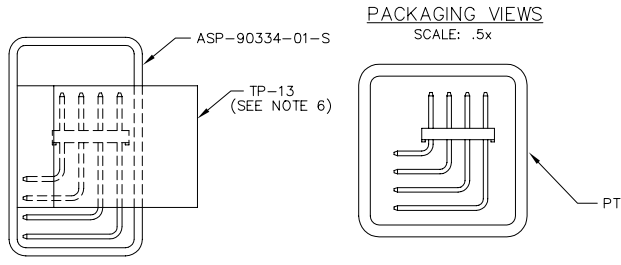


TABLE 1

| OPTION | "A"       | TERMINAL 1    | TERMINAL 2    | TERMINAL 3    | TERMINAL 4    |
|--------|-----------|---------------|---------------|---------------|---------------|
| -RA    | .05 [1.3] | T-1S13-02-X-2 | T-1S13-03-X-2 | T-1S13-17-X-2 | T-1S13-18-X-2 |
| -RE    | .14 [3.6] | T-1S13-13-X-2 | T-1S13-14-X-2 | T-1S13-23-X-2 | T-1S13-24-X-2 |

- 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.) (C) REPRESENTS A CRITICAL DIMENSION FOR STATISTICAL PROCESS CONTROL USE.
  - 5.) ALL DIMENSIONS IN BRACKETS [ ] TO BE MILLIMETERS.
  - 6.) CENTER PLUG IN OPENING OF TUBE AS SHOWN.
  - 7.) POSITION 2-4 SHOULD BE LAYER PACKAGED, 5-50 TO BE TUBED.
  - 8.) NO BANDOLIER MARKS ARE ALLOWED IN THE POST AREA.
  - 9.) MAX. CUT FLASH .010.



(SEE NOTE 7.)

TABLE 2

| OPTION | PACKAGING TUBE | PLUG  |
|--------|----------------|-------|
| -RA    | PT-1-24-01-08  | TP-13 |
| -RE    | ASP-90334-01   | TP-13 |

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EXISPROD\ASSEMBLY\_2MM TMM-Q-RX

**samtec**

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MADE BY: PURVIS 5-14-96 TMM-1XX-XX-XX-Q-RX-XXX SHEET 1 OF 1

PLOT SCALE 1=.125