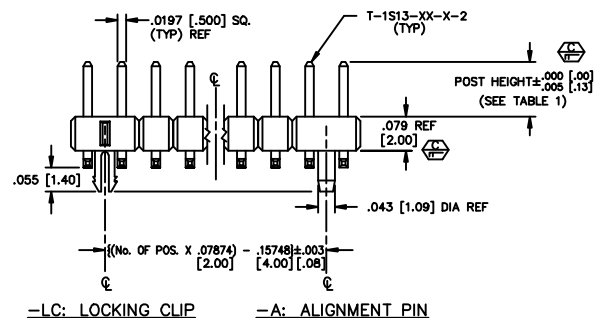
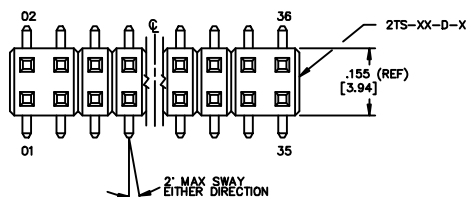
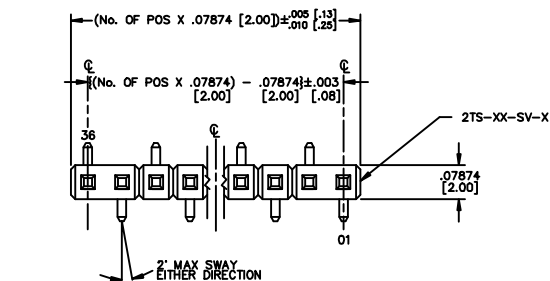


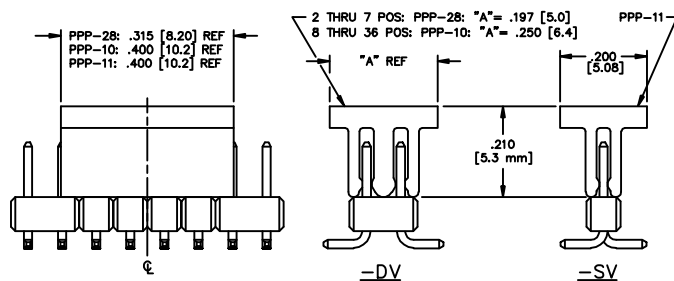
REV. S



-LC: LOCKING CLIP

-A: ALIGNMENT PIN

-P: PICK & PLACE PAD OPTION

Do not scale
from this print

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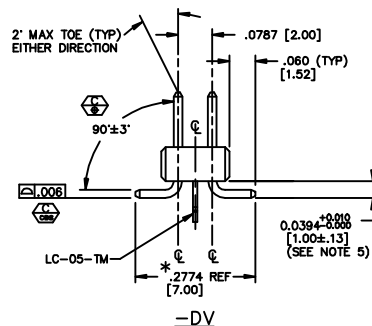
TABLE 1

LEAD STYLE	PIN	OVERALL LENGTH	POST HEIGHT
-01	T-1S13-20-X-2	.323 [8.204]	.126 [3.20]
-02	T-1S13-20-X-2	*.323 [8.204]	.075 [1.91]

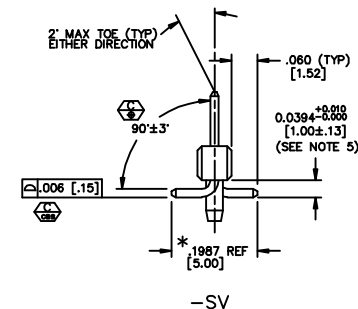
- NOTES:
- PUSHOUT FORCE SHALL BE 2 lb MIN.
 - Ø REPRESENTS A CRITICAL DIMENSION
 - ALL DIMENSIONS IN BRACKETS [] TO BE IN MILLIMETERS.
 - TAILS WILL BE SHEARED ON -02 LEAD STYLE.
 - MEASURED FROM BEND.
 - DUE TO THE HIGH AMOUNT OF INSERTION FORCE NEEDED, THE -LC OPTION IS NOT COMPATIBLE WITH AUTO PLACEMENT. SAMTEC RECOMMENDS MANUAL PLACEMENT FOR ALL ASSEMBLIES WITH THE -LC OPTION.
 - INSULATOR MATERIAL: BLACK, LCP, UL 94 V0

PLATING SPECIFICATION

- T: MATTE TIN CONTACT AND TAIL
- S: SELECTIVE, 30 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
- L: LIGHT SELECTIVE, 15 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
- F: FLASH SELECTIVE, 3 Au / 50 Ni ON CONTACT, MATTE TIN TAIL



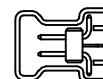
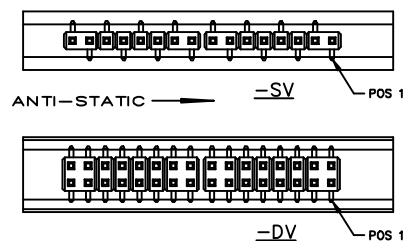
-DV



-SV

-SV-LC

PACKAGE PARTS AS SHOWN



NOTES:

- USE PT-1-24-01-17 AND (2) TP-24 FOR -SV.
- USE PT-1-24-02-17 AND (2) TP-09 FOR -DV.
- LOAD PARTS POS 1 FIRST IN SAME DIRECTION AS ARROW.

PLOT SCALE: 1=1.428

samtec
810 PROGRESS BLVD. NEW ALBANY, INDIANA 47150
PHONE (812) 944-8733 P.O. BOX 1147
CODE 55322

MADE BY: QED REORDER 8-25-92
CHECKED BY: ECKERT 8-25-92 DEM

MT-1XX-XX-X-XV-XX-XX-XX
SHEET 1 OF 1

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED TOLERANCES ARE: ANGLES: ± 5°
ONE PLACE DECIMALS: ± .1 THREE PLACE DECIMALS: ± .005
TWO PLACE DECIMALS: ± .01 FOUR PLACE DECIMALS: ± .0020

TITLE: 2 mm TERMINAL STRIP VERTICAL (SINGLE/DOUBLE ROW) SURFACE MOUNT
DWG NO: MMT-1XX-XX-X-XV-XX-XX-XX
SHEET 1 OF 1