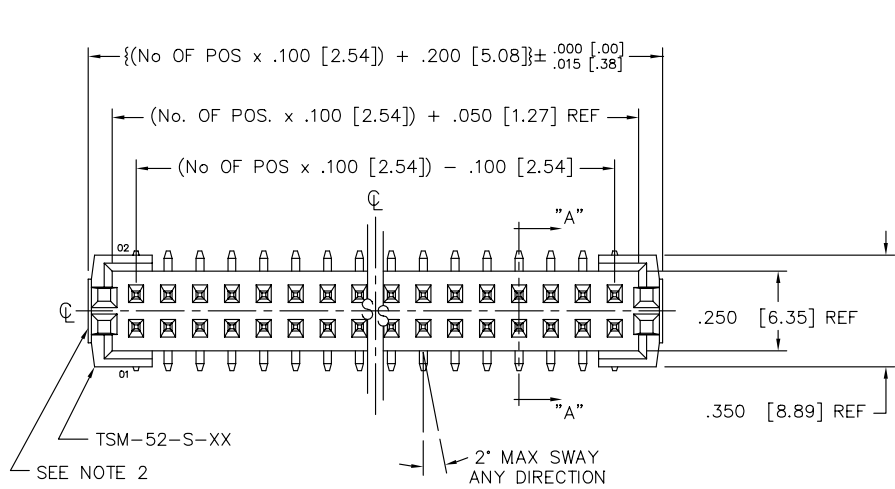


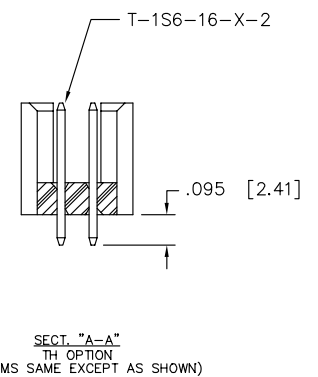
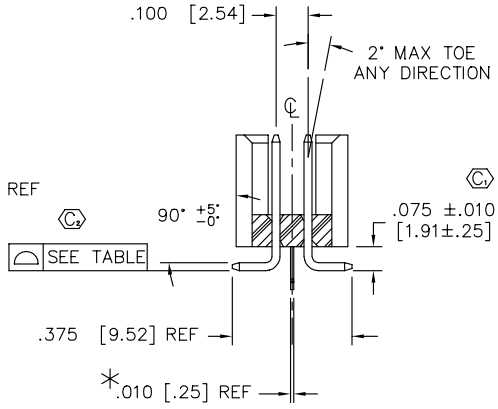
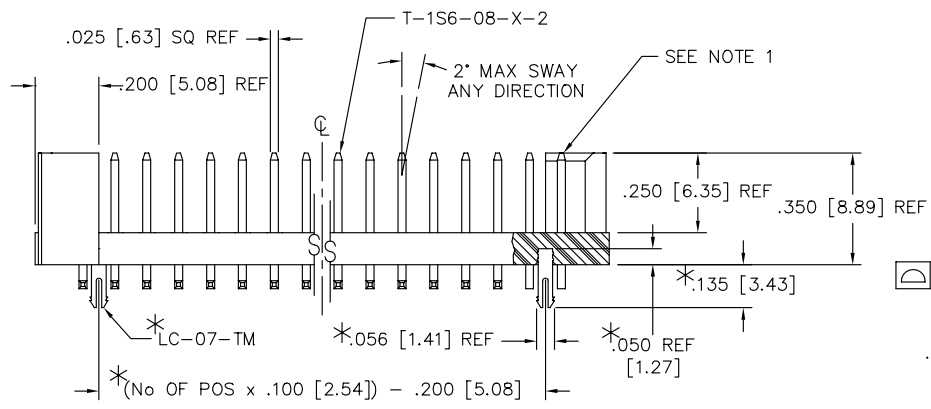
FIG. 1



- NO. OF POSITIONS
 -02 THRU -36 (PER ROW)
 (-02 THRU -04 SEE NOTE 4.)
- LEAD STYLE
 -01
- PLATING
 -S: SELECTIVE GOLD
 -T: TIN
 -G: GOLD
 -F: FLASH GOLD
 -L: LIGHT SELECTIVE
 -SM: SELECTIVE HEAVY GOLD, MATTE TIN TAIL
 -TM: MATTE TIN
 -FM: FLASH SELECTIVE GOLD, MATTE TIN TAIL
 -LM: LIGHT SELECTIVE GOLD, MATTE TIN TAIL
- ROW SPECIFICATION
 -DV: DOUBLE VERTICAL
 *-TH: THROUGH HOLE
 MOLDED END SHROUDS
- OPTION 2
 -LC: LOCKING CLIP (SEE FIG. 1) (DV ONLY)
 -A: ALIGNMENT PIN (SEE FIG. 2, SHEET 2) (DV ONLY)
 -P: PICK & PLACE PAD USE PPP-06 (SEE FIG. 4) (POS. -05 THRU -36 DV ONLY)
 -M: METAL PICK & PLACE PAD USE MPP-01 (SEE FIG. 5) (DV ONLY)
 -TR: TAPE & REEL (-05 THRU -28 POS) (DV ONLY)
- OPTION 1
 POLARIZED POSITIONS
 SPECIFY OMITTED PINS

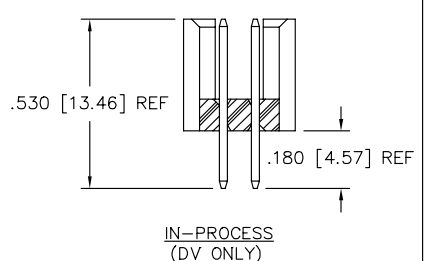
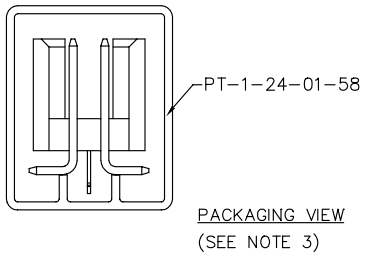
COPLANARITY	
POSITION	
05-10	.004
11-24	.006
25-36	.008

* NOT ENGINEERING APPROVED



(* DIMENSIONS APPLY ONLY WHEN USING THE -LC OPTION.)

DO NOT SCALE FROM THIS PRINT



- NOTE:
 1. TERMINALS TO BE FLUSH TO .010 BELOW TOP OF SHROUD.
 2. MAXIMUM CUT FLASH ALLOWED IS .010" IN THIS AREA ONLY.
 3. PACKAGE IN PT-1-24-01-58 TUBE WITH TWO TP-13 PLUGS PER TUBE.
 4. POS. -02 AND -03 MUST USE MPP-01 OR GRIPPERS WILL BE USED INSTEAD OF VACUUM.
 5. (C) REPRESENTS A CRITICAL DIMENSION.

PLOT SCALE: 1 = .3

EXISPROD/ASSEMBLY100 TSM-ES1

samtec

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 CODE 55322

MADE BY: BRATCHER 10-30-97
 TSM-1XX-XX-XX-DV-S-XXX-XX
 SHEET 1 OF 2

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