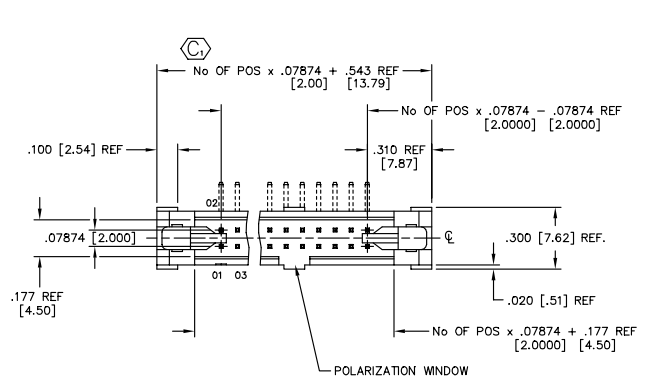


REVISION AQ

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED TOLERANCES ARE:
 ONE PLACE DECIMALS: .1 [2.54] THREE PLACE DECIMALS: .005 [.127]
 TWO PLACE DECIMALS: .01 [.254] FOUR PLACE DECIMALS: .0020 [.0508]

TITLE: 2 mm EJECTOR HEADER ASSEMBLY
 ANGLES: ± 2°
 DWG NO: EHT-1XX-01-XX-0-XX-XX-X-XX-XX
 SHEET 1 OF 2



EHT-1XX-01-XX-D-XX-XX-X-XX-XX

NO. OF POSITIONS
 -05 THRU -25

LEAD STYLE
 -01

PLATING SPECIFICATION
 -S: SELECTIVE GOLD (USE T-1S13-XX-S-2)
 -F: FLASH SELECTIVE GOLD (USE T-1S13-XX-F-2)
 -T: TIN (USE T-1S13-XX-T-2)
 -H: HEAVY GOLD (USE T-1S13-XX-H-2)
 -SM: SELECTIVE GOLD, MATTE TIN TAIL (USE T-1S13-XX-S-2)
 -FM: FLASH SELECTIVE GOLD, MATTE TIN TAIL (USE T-1S13-XX-F-2)
 -TM: MATTE TIN (USE T-1S13-XX-T-2)

ROW SPECIFICATION
 -D: DOUBLE

TAIL OPTION
 -RA= RIGHT ANGLE (USE EHH-XX-D)
 -SM= SURFACE MOUNT (USE EHH-XX-D) (LEAVE BLANK FOR THROUGH HOLE)

OPTION 3
 -TR: TAPE & REEL PACKAGING (FOR -SM, -SM-P, AND -SM-K ONLY)

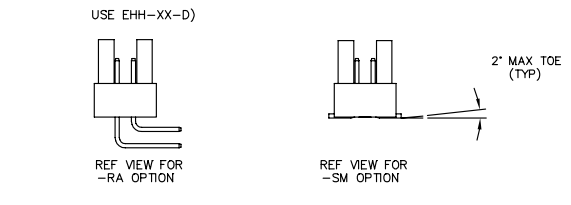
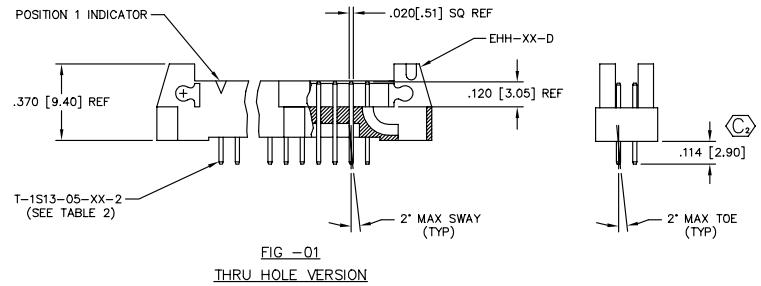
OPTION 2
 -LC: LOCKING CLIP (FOR -SM ONLY) (SEE FIG. 4, USE LC-09-TM)

OPTION 1
 -P: PICK & PLACE PAD (FOR -SM ONLY, USE PPP-24) (USE PPP-55 WITH -SM-TR OPTION)
 -K: OPTION (POLYIMIDE FILM PAD) (FOR -SM ONLY)

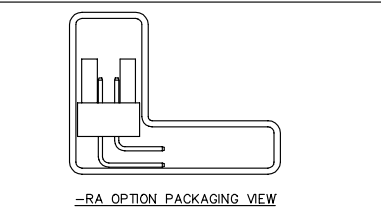
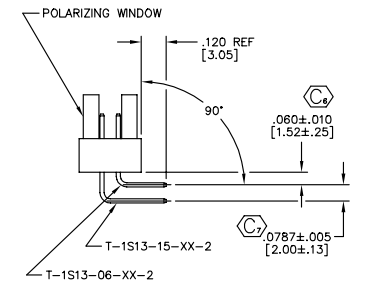
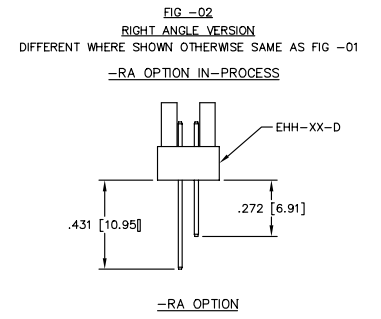
POLARIZED OPTION
 -XX= PIN OMITTED

TABLE 2

PIN	OAL
T-1S13-05-XX-2	.397 [1.52±.25]
T-1S13-06-XX-2	.555 [2.00±.13]
T-1S13-15-XX-2	.714 [2.00±.13]



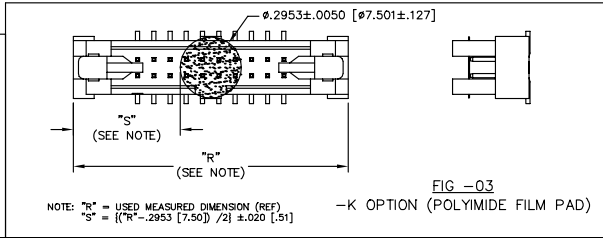
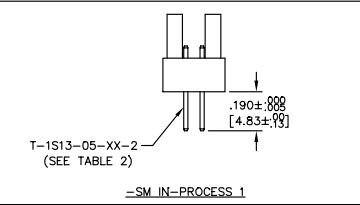
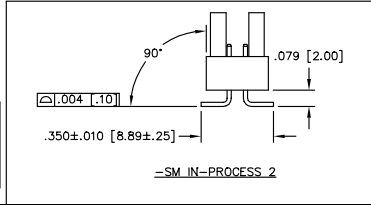
- NOTES:
1. MAX PIN ROTATION IN BODY: 2°.
 2. PUSHOUT FORCE: 1 LB MINIMUM.
 3. DIMENSIONS IN [] ARE IN MILLIMETERS.
 4. (C) REPRESENTS A CRITICAL DIMENSION.



PACKAGING TUBE INSTRUCTIONS

TABLE 1

STYLE	TUBE	PLUG
STRAIGHT	PT-1-24-16-29	TP-13
RIGHT ANGLE	ASP-90341-01-S	TP-13
SURFACE MOUNT	PT-1-24-01-44	TP-13



MATERIAL: LIQUID CRYSTAL POLYMER
 COLOR: BLACK
 TERMINAL: PHOSPHOR BRONZE

EXSPEED ASSEMBLY 2MM EHT-ASM

samtec

520 PARK EAST BLVD., NEW ALBANY, INDIANA 47150
 PHONE (812) 944-4733, P.O. BOX 1147
 CODE 55322

MADE BY: PURVIS 2-28-94 APPROVAL: GR
 CHECKED BY: REIDINGER 8-16-94

EHT-1XX-01-XX-0-XX-XX-X-XX-XX

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