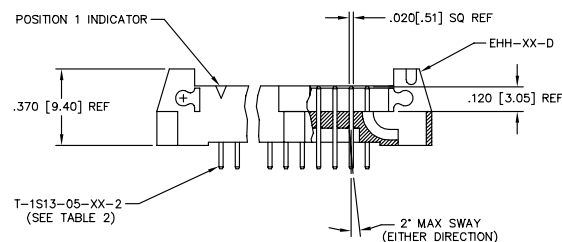
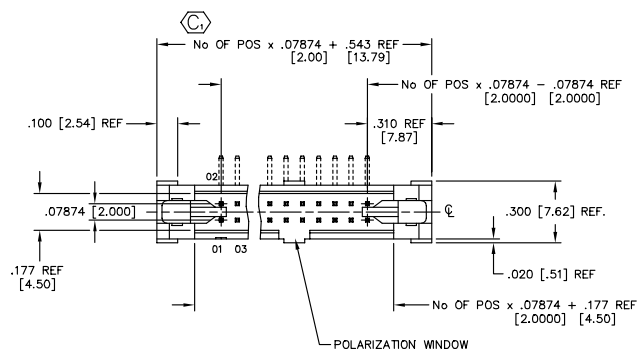


REV. AN

DIMENSIONS ARE IN INCHES				TOLERANCES ARE:		ANGLES ± 2°	TITLE: 2 mm EJECTOR HEADER ASSEMBLY	DWG NO: EHT-1XX-01-XX-0-XX-XX-X-XX-XX SHEET 1 OF 2
ONE PLACE DECIMALS±	1	[.2,54]	THREE PLACE DECIMALS±	.005	[.127]			
TWO PLACE DECIMALS±	.01	[.254]	FOUR PLACE DECIMALS±	.0020	[.0508]			

FIG -01
THRU HOLE VERSION

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 (POLYAMIDE FILM PAD)
(FOR -SM ONLY)

POLARIZED OPTION
-XX= PIN OMITED

TABLE 2	
PIN	OAL
T-1S13-05-XX-2	.397
T-1S13-06-XX-2	.555
T-1S13-15-XX-2	.714

USE EHH-XX-D

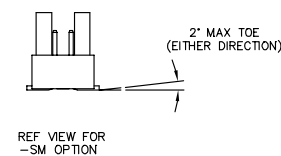
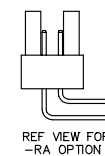
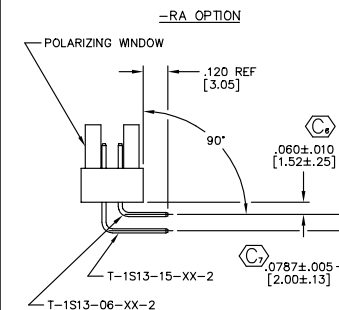
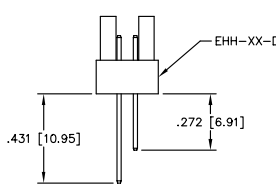


FIG -02
RIGHT ANGLE VERSION
DIFFERENT WHERE SHOWN OTHERWISE SAME AS FIG -01
-RA OPTION IN-PROCESS

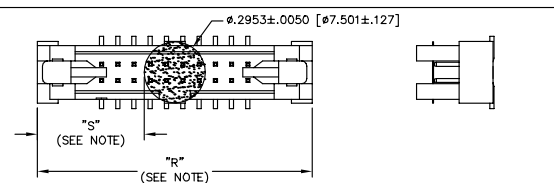


PACKAGING TUBE INSTRUCTIONS

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

NOTES:

- MAX PIN ROTATION IN BODY: 2°.
- PUSHOUT FORCE: 1 LB MINIMUM.
- DIMENSIONS IN [] ARE IN MILLIMETERS.
- Ⓢ REPRESENTS A CRITICAL DIMENSION.



NOTE: "R" = USED MEASURED DIMENSION (REF)
"S" = (R"-.2953 [7.50]) / 2 ±.020 [.51]

-K OPTION (POLYAMIDE FILM PAD)

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-SM IN-PROCESS 2

T-1S13-05-XX-2
(SEE TABLE 2)
-SM IN-PROCESS 1

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

EXSPROD/ASSEMBLY/ASM
EXTD-ASM

samtec

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CODE: 55322

MADE BY: PURVIS 2-28-94
CHECKED BY: REDINGER 8-16-94

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