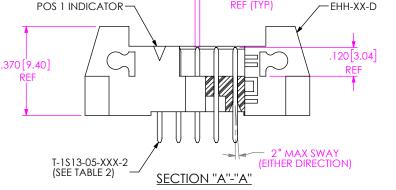
REVISION BJ EHT-1XX-01-XX-D-XX-XX-XX-XX No OF POSITIONS -05 THRU -25 **LEAD STYLE** .311 7.90 REF PLATING SPECIFICATION -S: 30µ" GOLD IN CONTACT AREA, MÄTTE TIN ON TAIL. .100 [2.54] -F: 3μ" GOLD IN CONTACT AREA, REF MATTE TIN ON TAIL. -T: MATTE TIN. -H: 30µ" GOLD IN CONTACT AREA, .300 [7.62] .1775 [4.509] REF 3µ" GOLD ON TAIL REF -L: 10µ" GOLD IN CONTACT AREA, 02 MÄTTE TIN ON TAIL. -SM: 30µ" GOLD IN CONTACT AREA, MATTE TIN ON TAIL DQ DQ DO -FM: 3µ" GOLD IN CONTACT AREA, .0787 2.000 MATTE TIN ON TAIL. DQ 10 -10 -TM: MATTE TIN. -LM: 10µ" GOLD IN CONTACT AREA, MATTE TIN ON TAIL. 01 .020 0.51 REF No OF POS x .0787[2.000] + .543[13.79] REF No OF POS x .0787[2.000] + .177[4.50] REF (No OF POS x .0787[2.000]) - .0787[2.000] ±.005[0.13] POLARIZATION **WINDOW** .020 [0.50] SQ REF (TYP) POS 1 INDICATOR: EHH-XX-D

OPTION 3 -TR: TAPE AND REEL PACKAGING (FOR -SM, -SM-P, AND -SM-K ONLY) -LC: LOCKING CLIP(SEE NOTE 4) (FOR -SM ONLY) (SEE FIG 4, SHT 2, USE LC-09-TM) **OPTION 1** -P: PICK & PLACE PAD (SEE FIG 5, SHT 2) (FOR -SM ONLY, USE PPP-24) (USE PPP-55 WITH -SM-TR OPTION) -K: OPTION (POLYIMIDE FILM, SEE FIG 3, SHT 2) (FOR -SM ONLY) POLARIZED OPTION -XX = PIN OMITTED TAIL OPTION -RA: RIGHT ANGLE (FIG 2, SHT 2) -SM: SURFACE MOUNT (SEE FIG 4, SHT 2) (LEAVE BLANK FOR THRU HOLE) -ROW SPECIFICATION -D: DOUBLE

TABLE 2	
PIN	OAL
T-1S13-05-XX-2	0.397 [10.08]
T-1S13-06-XX-2	0.555 [14.10]
T-1S13-15-XX-2	0.714 [18.14]



.114[2.90] ©

2° MAX SWAY
(EITHER DIRECTION)

FIG 1 (EHT-105-01-XX-D SHOWN) (LATCH EHA-01 REMOVED FOR CLARITY)

NOTES:

1. REPRESENTS A CRITICAL DIMENSION.

2. MINIMUM PUSHOUT FORCE: 1 LB.

3. MAXIMUM PIN ROTATION IN BODY: 2°

4. 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.

F:\DWG\MISC\MKTG\EHT-1XX-01-XX-D-XX-XX-XX-XX-MKT.SLDDRW

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

DECIMALS ANGLES
.XX: ±.01 [0.3] 2°
.XXX: ±.005 [0.13]
.XXXX: ±.0020 [0.051]

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OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS

SHEET SCALE: 2.5:1

WRITTEN CONSENT OF SAMTEC. INC.

PROPRIETARY NOTE

material: do not scale drawing INSULATOR: LCP, UL 94 VO, COLOR: BLACK TERMINAL: PHOS BRONZE



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:

2MM EJECTOR HEADER ASSEMBLY

DWG. NO.

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

BY: PURVIS 02/28/1994 SHEET 1 OF 3

