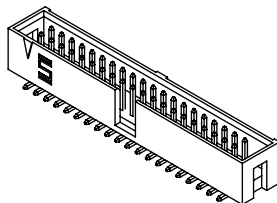


NOTES:

1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
2. ASSEMBLE GOLD PLATED END AS SHOWN.
3. TERMINAL PUSHOUT FORCE: 2 lbs BEFORE HEAT.
4. TERMINALS TO BE FLUSH TO .010[.25] BELOW TOP OF SHROUD.

DO NOT SCALE FROM THIS PRINT



HTST-1XX-01-XX-DV-XX-XX

PACKAGING OPTION

-TR: TAPE & REEL
(POSITIONS -02 THRU -25 ONLY)

OPTION

- A: ALIGNMENT PIN (* ASO OPTION) (SEE FIG. 3 SHT. 2)
- P: PICK & PLACE PAD (USE PPP-22)
- XX: POLARIZATION OPTION (INDICATES POSITION OMITTED)

No OF POSITIONS

-02 THRU -36
(PER ROW)

LEAD STYLE

-01: SURFACE MOUNT
(USE T-1S6-08-X-2)

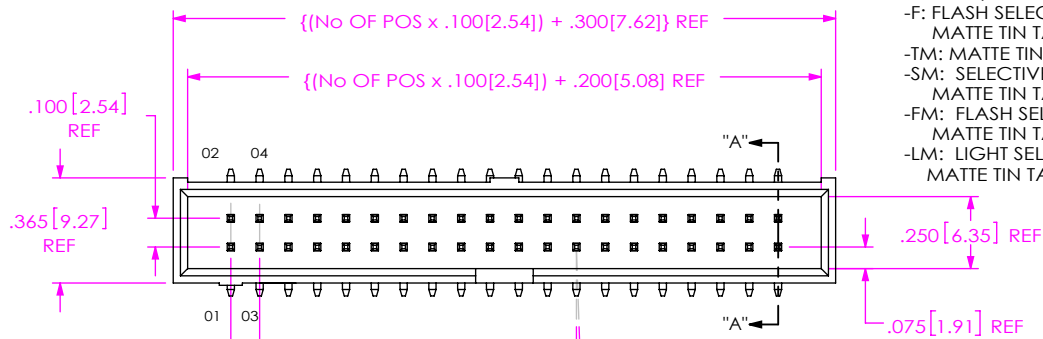
PLATING SPECIFICATION

(VALUES GIVEN ARE IN MICRO-INCHES)

- T: MATTE TIN, CONTACT AND TAIL
- S: SELECTIVE, 30 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
- L: LIGHT SELECTIVE, 10 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
- H: HEAVY GOLD, 30 Au / 50 Ni MIN ON CONTACT, 3 Au / 50 Ni MIN ON TAIL
- F: FLASH SELECTIVE, 3 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
- TM: MATTE TIN CONTACT AND TAIL
- SM: SELECTIVE, 30 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
- FM: FLASH SELECTIVE, 3 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
- LM: LIGHT SELECTIVE, 10 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL

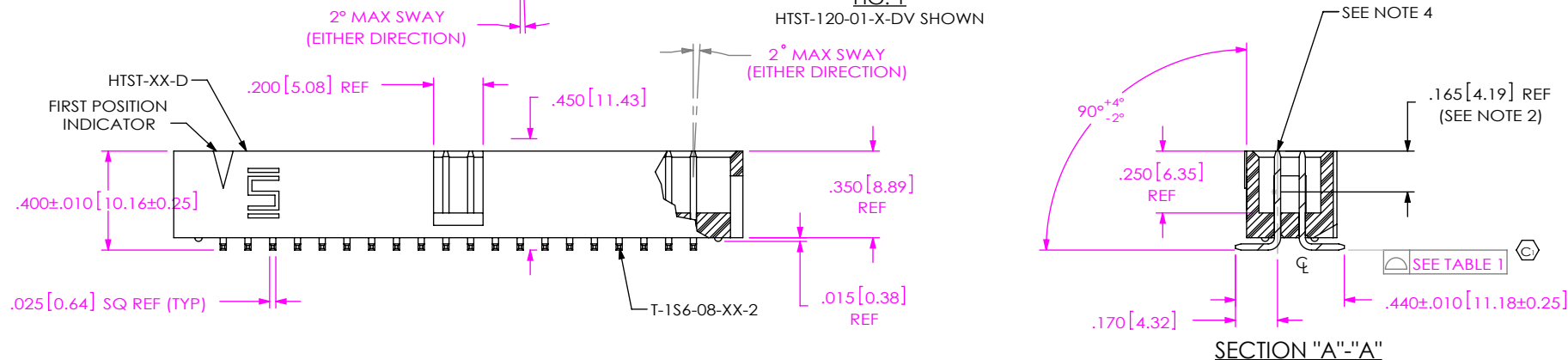
ROW SPECIFICATION

-DV: DOUBLE VERTICAL
(USE HTST-XX-D)



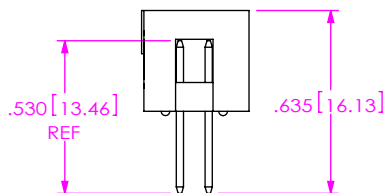
POSITIONS	COPLANARITY
-02 THRU -15	.0040[.102]
-16 THRU -36	.0060[.152]

FIG. 1
HTST-120-01-X-DV SHOWN

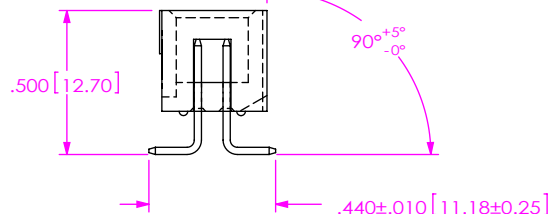


SECTION "A"- "A"

IN-PROCESS VIEW 1



IN-PROCESS VIEW 2



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
 DECIMALS ANGLES
 .XX: $\pm .01 [.]3$ 2°
 .XXX: $\pm .005 [.]13$
 .XXXX: $\pm .0020 [.]051$

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 1.5:1
 INSULATOR: LCP, UL 94 VO COLOR: NATURAL
 TERMINAL: PHOS BRONZE
 F:\DWG\MISC\MKTG\HTST-1XX-01-XX-DV-XX-XX-MKT.SLDDRW



520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code: 53322

DESCRIPTION: HIGH TEMP TOP SHROUD
 DWG. NO. HTST-1XX-01-XX-DV-XX-XX
 BY: T. WERNE 07/11/2001 SHEET 1 OF 3

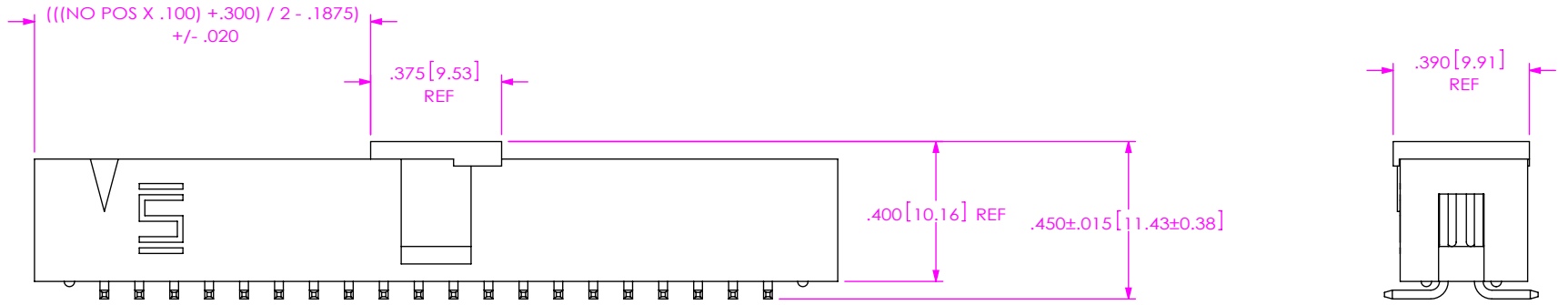


FIG. 2

-P: PICK & PLACE PAD OPTION
(SAME AS FIG. 1 UNLESS OTHERWISE STATED)

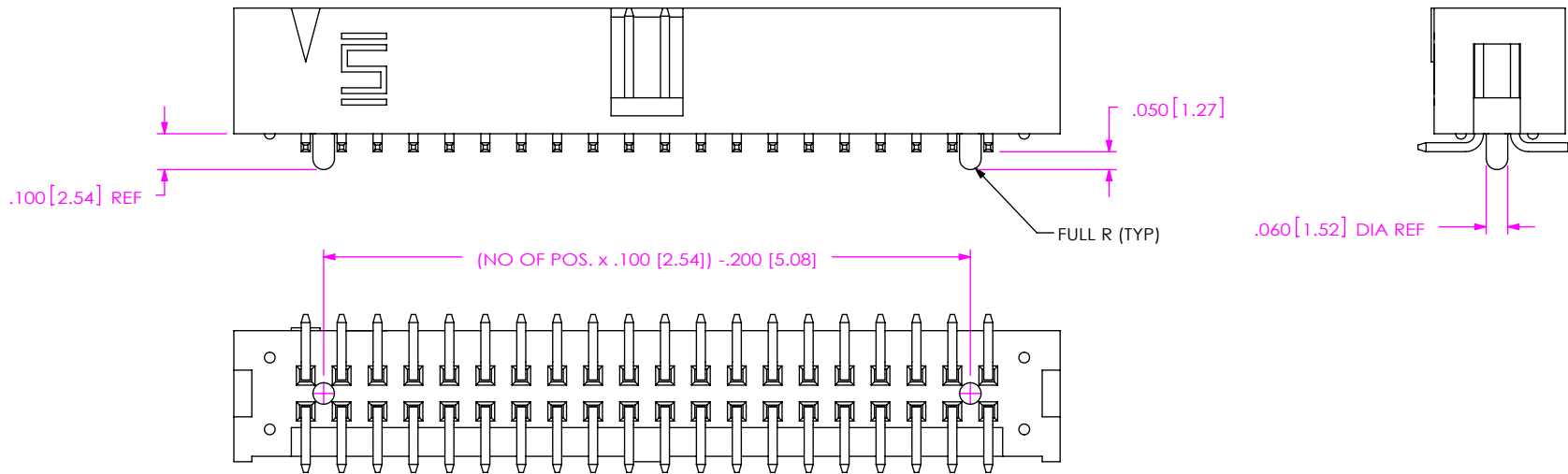


FIG. 3

-A: ALIGNMENT PIN OPTION
(SAME AS FIG. 1 UNLESS OTHERWISE STATED)

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DO NOT SCALE DRAWING

SHEET SCALE: 2:1

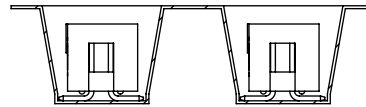
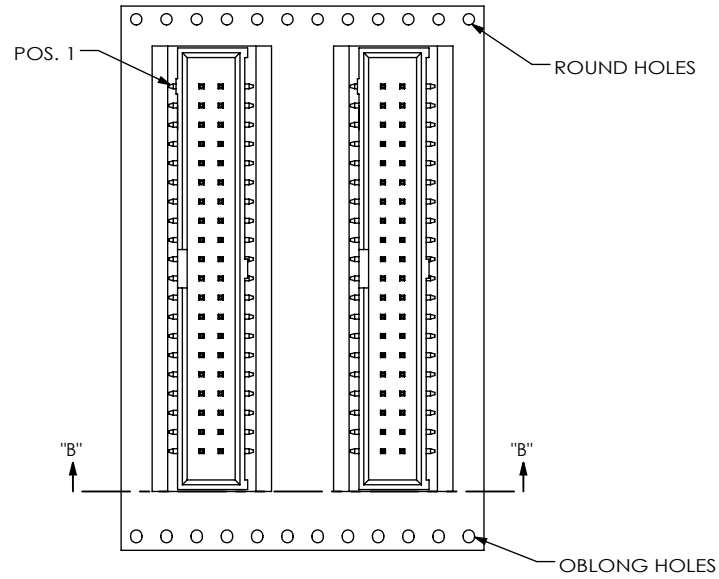


520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION: HIGH TEMP TOP SHROUD

DWG. NO. HTST-1XX-01-XX-DV-XX-XX

BY: T. WERNE 07/11/2001 SHEET 2 OF 3

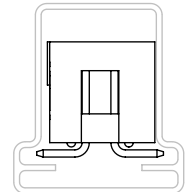


SECTION "B"- "B"
SCALE 1 : 1

USER DIRECTION OF REELING →
POCKET NOT DETAILED

TAPE & REEL VIEW

TUBE VIEW



TUBE: PT-1-24-02-08
PLUG: TP-13

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DO NOT SCALE DRAWING

SHEET SCALE: 2:1



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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION: HIGH TEMP TOP SHROUD

DWG. NO. HTST-1XX-01-XX-DV-XX-XX

BY: T. WERNE 07/11/2001 SHEET 3 OF 3