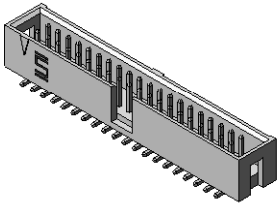


REVISION X

DO NOT
SCALE FROM
THIS PRINT

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



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

No OF POSITIONS
-02 THRU -36
(PER ROW)

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

Ⓢ PLATING SPECIFICATION

- 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

- 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)

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

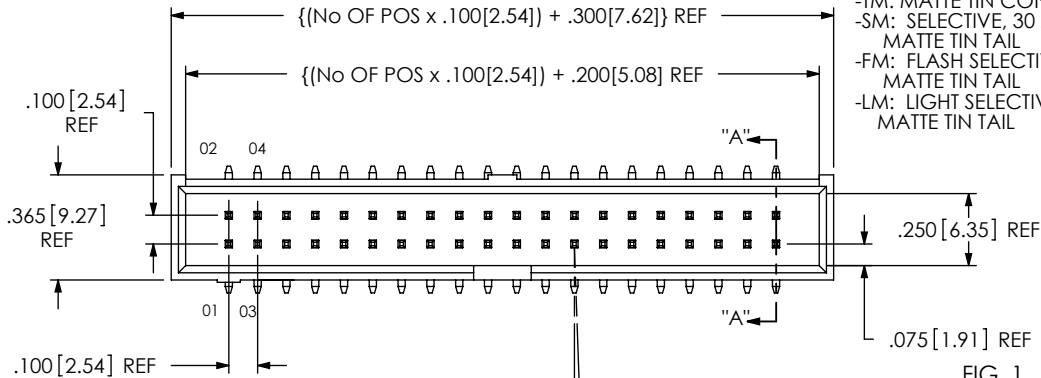
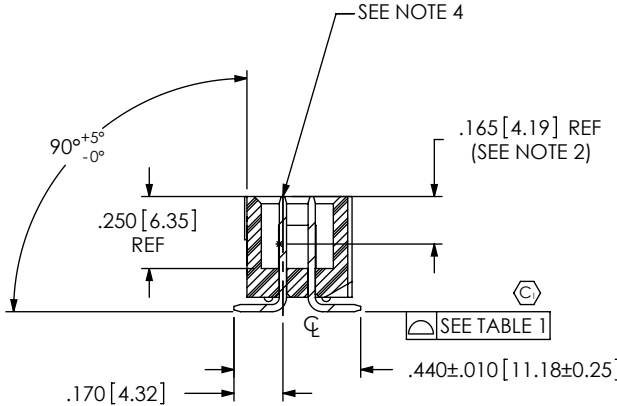
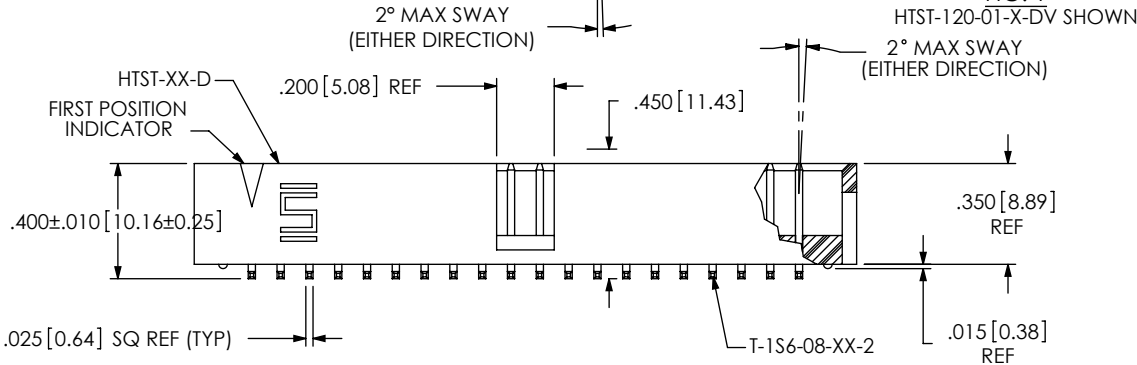
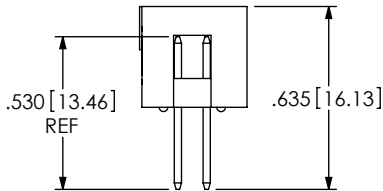


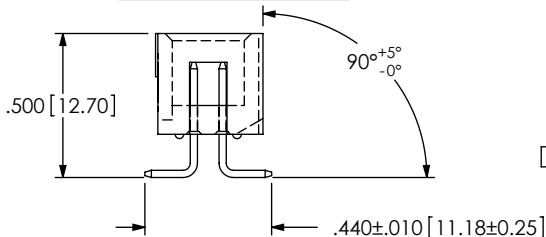
TABLE 1	
POSITIONS	COPLANARITY
-02 THRU -15	.0040[.102]
-16 THRU -36	.0060[.152]



IN-PROCESS VIEW 1



IN-PROCESS VIEW 2



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

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CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING

INSULATOR:
LCP, UL 94 VO
COLOR: NATURAL

TERMINAL: PHOS BRONZE

F:\DWG\MISC\MKTG\HTST-1XX-01-XX-DV-XX-XX-MKT.SLDDRW

SHEET SCALE: 1.5:1

SECTION "A"-"A"

samtec

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 1 OF 3

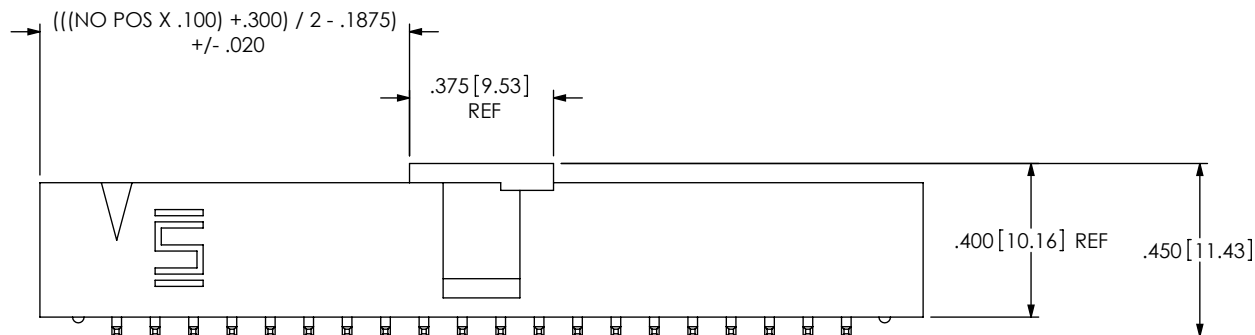


FIG. 2

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

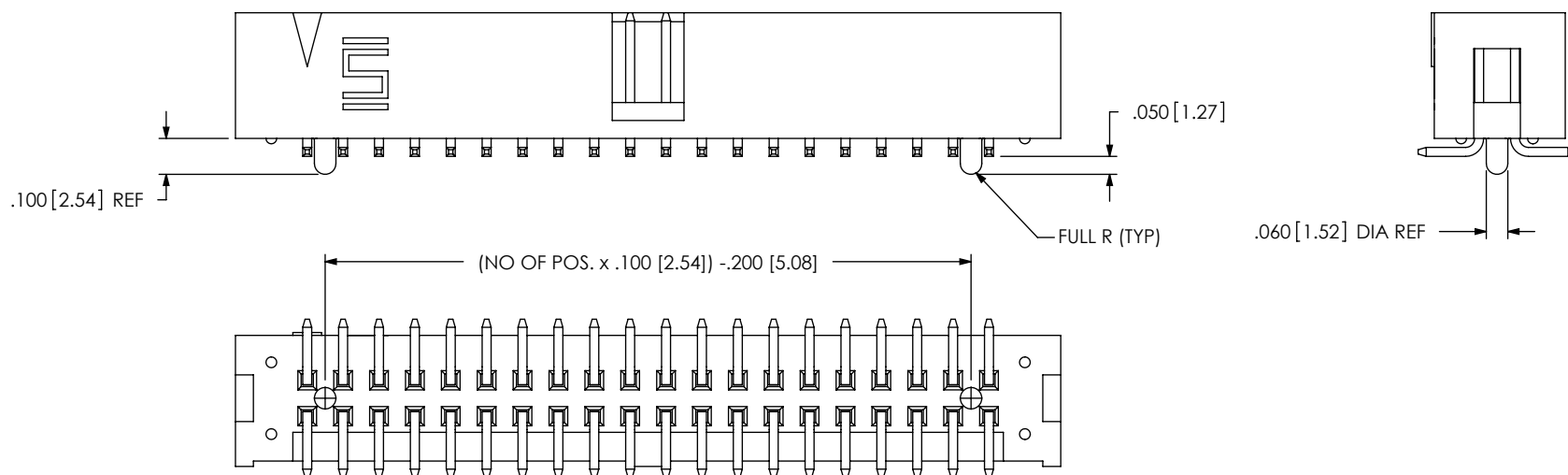


FIG. 3

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

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SHEET SCALE: 2:1

samtec

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

DESCRIPTION:

HIGH TEMP TOP SHROUD

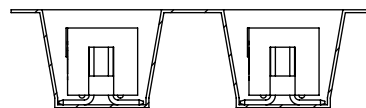
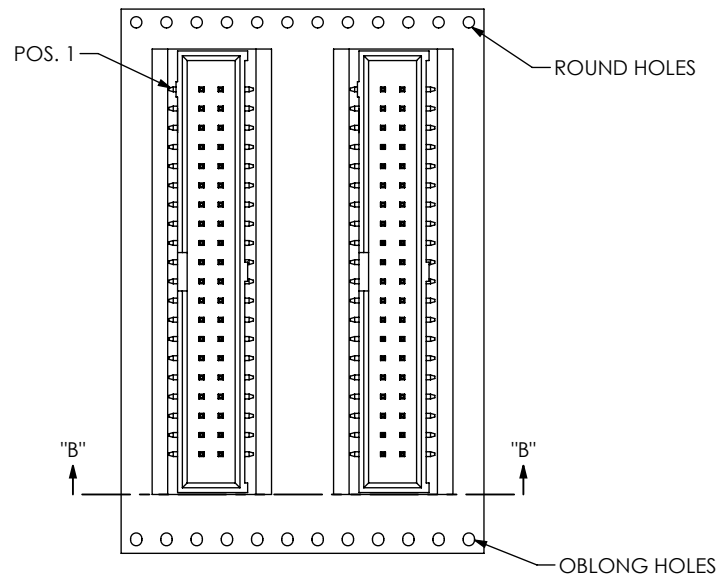
DWG. NO.

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

BY: T. WERNE

07/11/2001

SHEET 2 OF 3

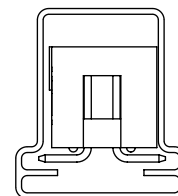


SECTION "B"-"B"
SCALE 1 : 1

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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SHEET SCALE: 2:1

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DWG. NO.

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

BY: T. WERNE

07/11/2001

SHEET 3 OF 3