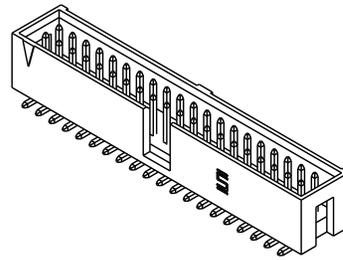


NOTES:

1. $\text{\textcircled{C}}$ 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



HTSS-1XX-01-X-DV-XX

* = NOT TOOLED

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

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

PLATING SPECIFICATION
-T: TIN (USE T-1S6-08-T-2)
-S: SELECTIVE GOLD (USE T-1S6-08-S-2)
-L: LIGHT SELECTIVE GOLD (USE T-1S6-08-L-2)

OPTION
* -LC: LOCKING CLIP
-A: ALIGNMENT PIN (* ASO OPTION)
(FIG. 3 SHT. 2)
-P: PICK & PLACE PAD
(USE PPP-22)
D -TR: TAPE & REEL
(POSITIONS -02 THRU -25 ONLY)

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

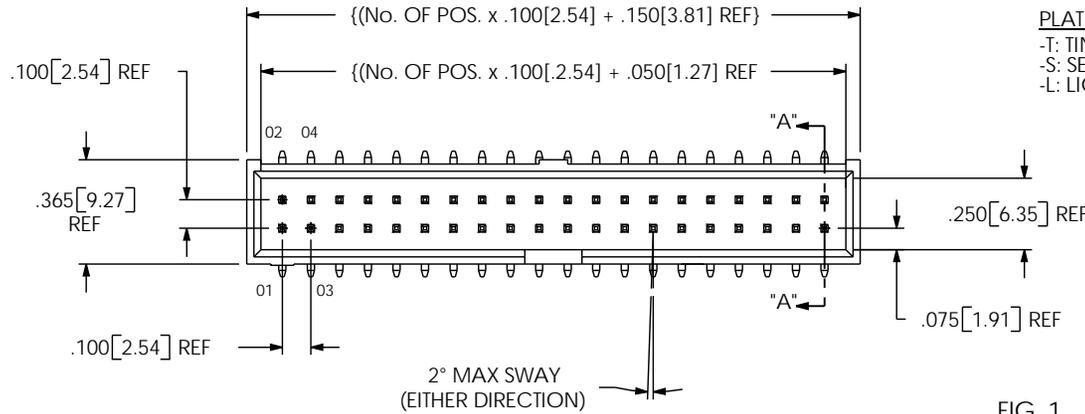


FIG. 1
HTSS-120-01-X-DV SHOWN

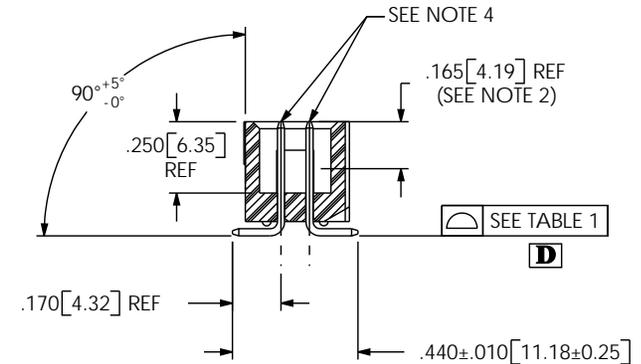
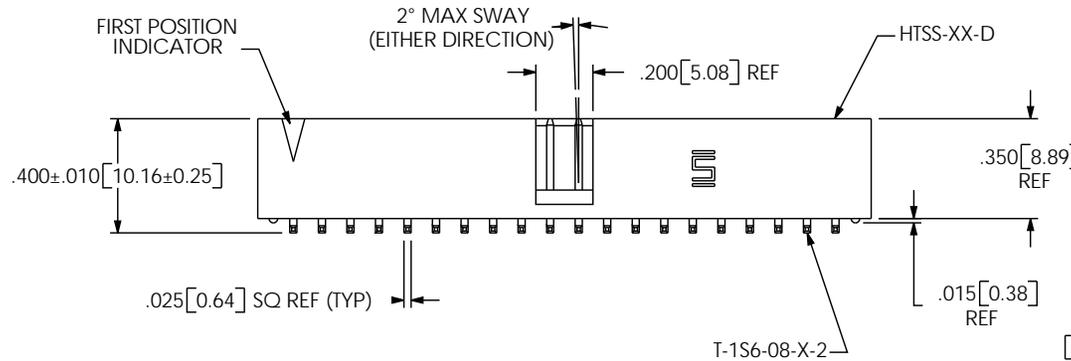
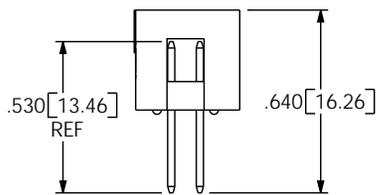


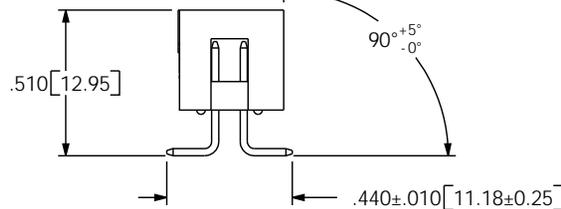
TABLE 1	
POSITIONS	COPLANARITY
-02 THRU -15	.0040[.102]
-16 THRU -36	.0060[.152]

SECTION "A"-"A"

IN-PROCESS 1



IN-PROCESS 2



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

PROPRIETARY NOTE

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MATERIAL: DO NOT SCALE DRAWING
INSULATOR: LCP; COLOR: NATURAL
TERMINAL: PHOS BRONZE



SHEET SCALE: 1.5:1

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. HTSS-1XX-01-X-DV-XX

BY: T. WERNE 07/14/2001 SHEET 1 OF 2

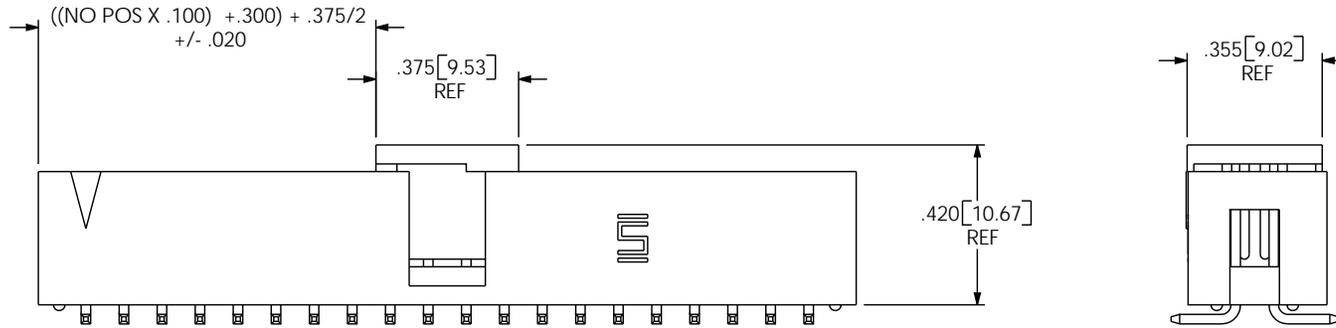


FIG. 2

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

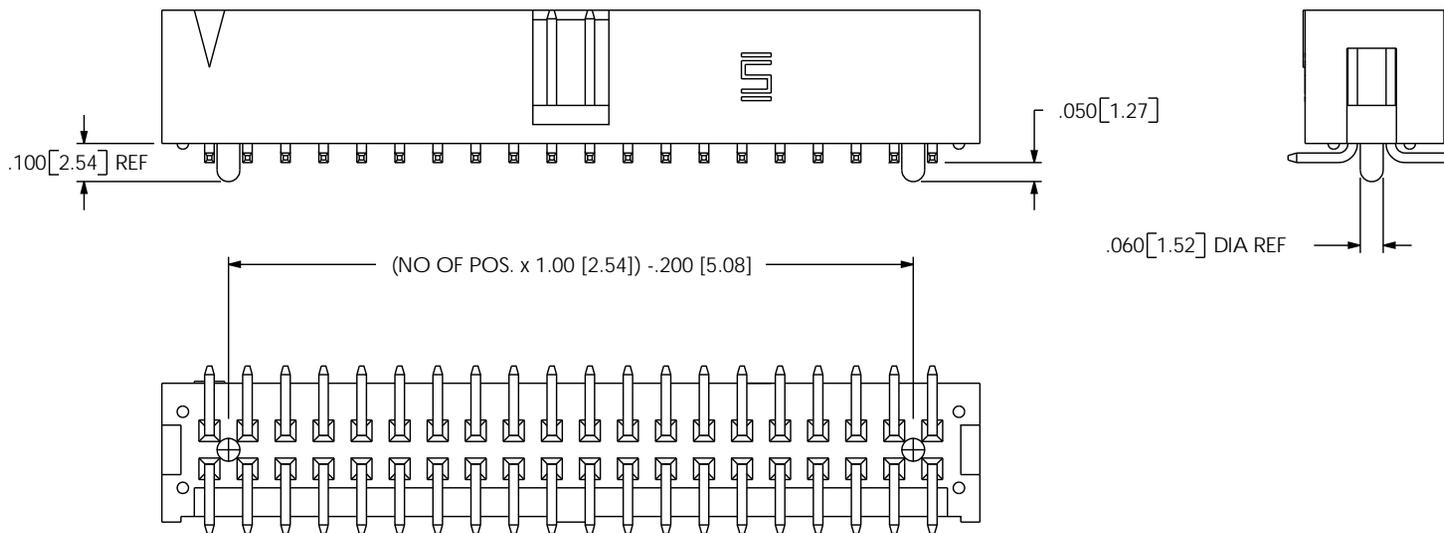
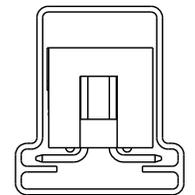


FIG. 3

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

D

PACKAGING VIEW



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

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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SAMTEC

520 Park East Blvd. New Albany, IN 47151
Phone (812) 944-6733 Fax (812) 948-5047
e-Mail: INFO@SAMTEC.COM CODE: 55322

MATERIAL: DO NOT SCALE DRAWING
THERMAX CG933L
MAX REGRIND: 25%
THICKNESS: .0100 +/- .0005
MAX FLASH ALLOWED: .002
MAX GATE VESTIGE: .002



F:\DWG\MISC\MKTG\HTSS-1XX-01-X-DV-XX-MKT.SLDRW

SHEET SCALE: 1.5:1

DESCRIPTION: HIGH TEMP TOP SHROUD

DWG. NO. HTSS-1XX-01-X-DV-XX

BY: T. WERNE 07/14/2001 SHEET 2 OF 2