

REVISION Z

DO NOT
SCALE FROM
THIS PRINT

NOTES:

1. $\odot$ 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.
5. MATES ONLY WITH SSW, SSQ, SSM, BCS, ESW, ESQ.

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

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

No OF POSITIONS

-02 THRU -36
(PER ROW)

LEAD STYLE

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

PLATING SPECIFICATION

- T: MATTE TIN ON CONTACT AND TAIL
- S: 30 μ " SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- L: 10 μ " SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- H: 30 μ " HEAVY GOLD IN CONTACT AREA, 3 μ " ON TAIL
- TM: MATTE TIN ON CONTACT AREA AND TAIL
- SM: 30 μ " SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- LM: 10 μ " LIGHT SELECTIVE IN CONTACT AREA, MATTE TIN ON TAIL
- SS: 30 μ " STRIP SELECTIVE ON CONTACT, MATTE TIN ON TAIL (SEE NOTE 5).

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

-P: PICK & PLACE PAD
(USE PPP-22)

POLARIZATION OPTION

-XX: INDICATES POSITION OMITTED

-A: ALIGNMENT PIN (* ASO OPTION)
(FIG 3 SHT 2)

ROW SPECIFICATION

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

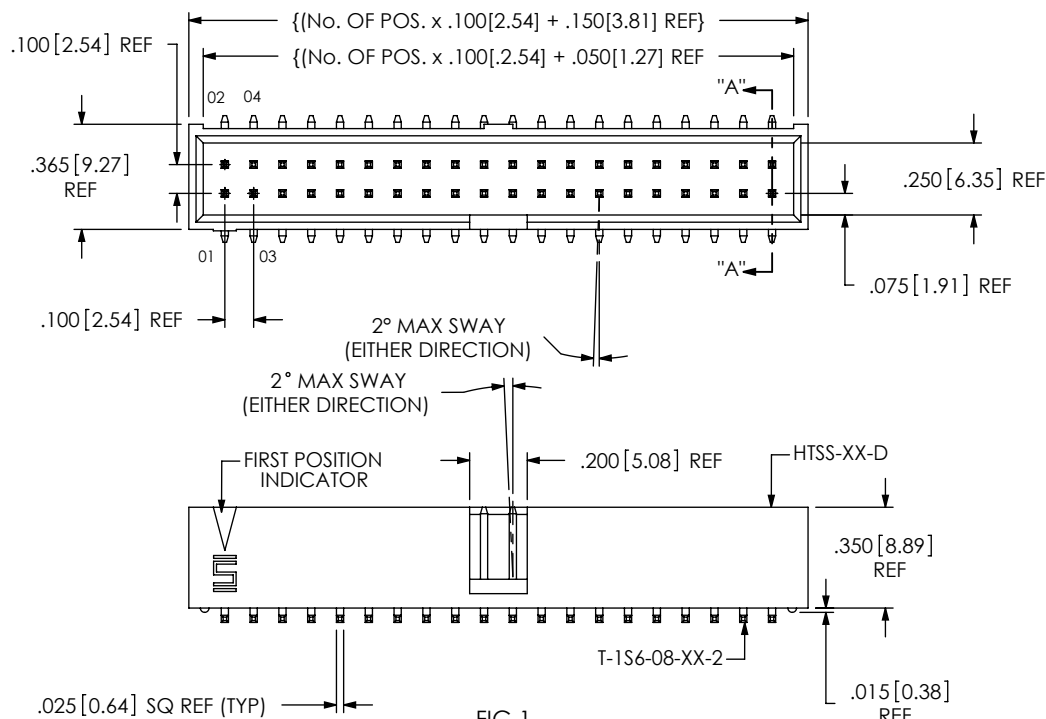
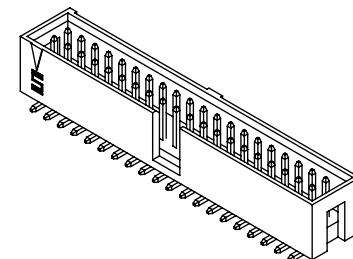
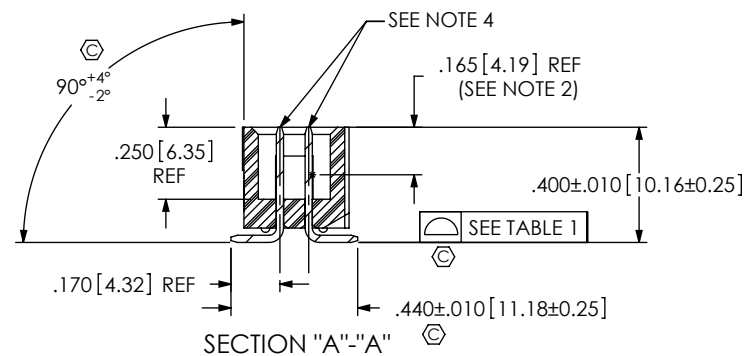
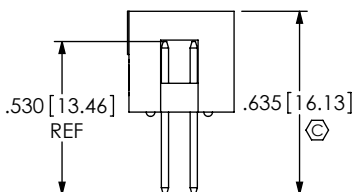


FIG 1



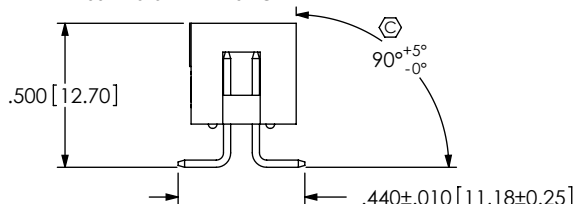
SECTION "A"-A'

IN-PROCESS 1



IN-PROCESS 2

HTSS-120-01-X-DV SHOWN



UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS ANGLES
.XX: $\pm .01$ [.3] 2°
.XXX: $\pm .005$ [.13]
.XXXX: $\pm .0020$ [.051]

PROPRIETARY NOTE

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MATERIAL:

INSULATOR:
LCP, UL 94 VO
COLOR: NATURAL

TERMINAL: PHOS BRONZE

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

DO NOT SCALE DRAWING

SHEET SCALE: 1:0.666666

DESCRIPTION:

samtec

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

HIGH TEMP TOP SHROUD

DWG. NO.

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

BY: T. WERNE 07/14/2001

SHEET 1 OF 2

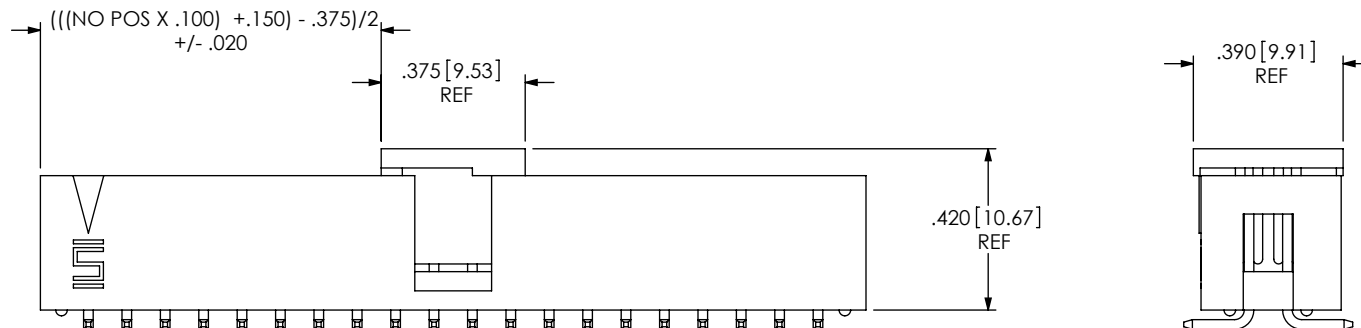


FIG 2
-P: PICK & PLACE PAD OPTION
(SAME AS FIG. 1 UNLESS OTHERWISE STATED)

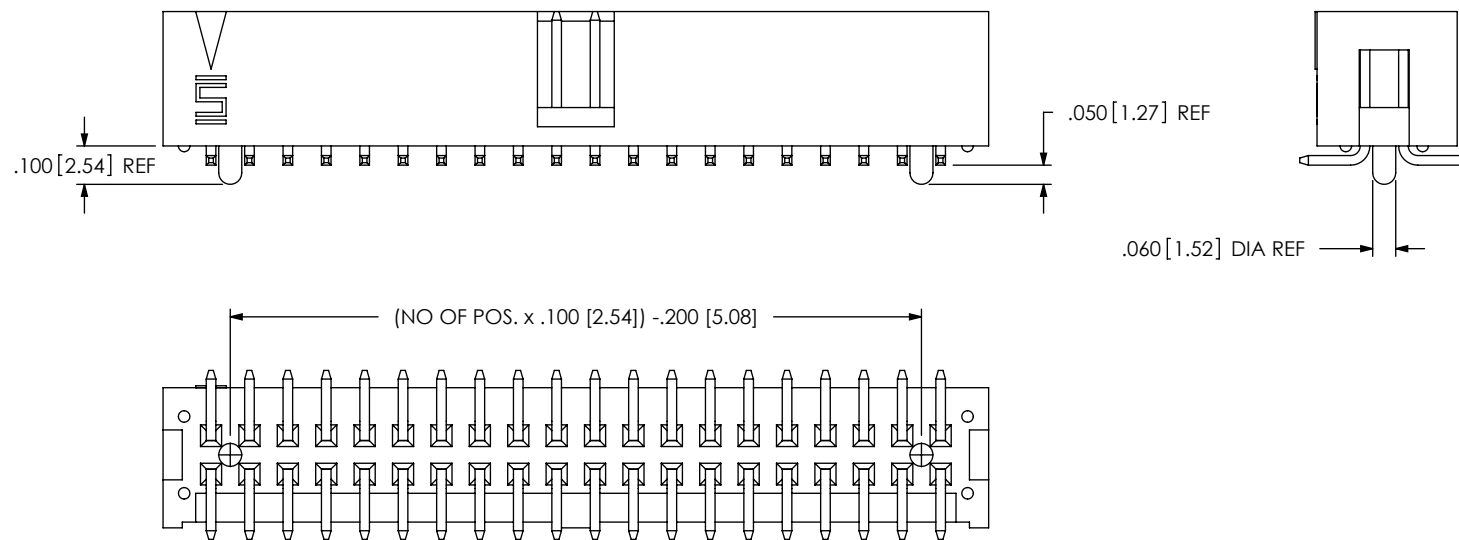
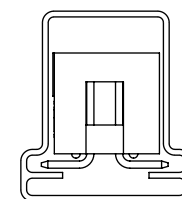


FIG 3
-A: ALIGNMENT PIN OPTION
(SAME AS FIG. 1 UNLESS OTHERWISE STATED)

PACKAGING VIEW



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

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samtec

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SHEET 2 OF 2