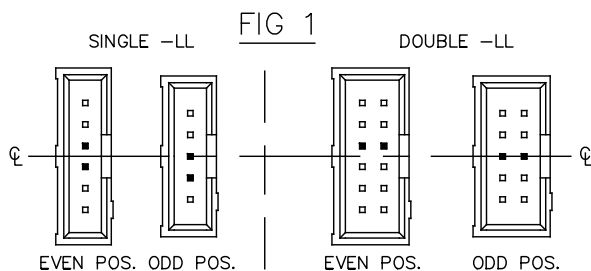
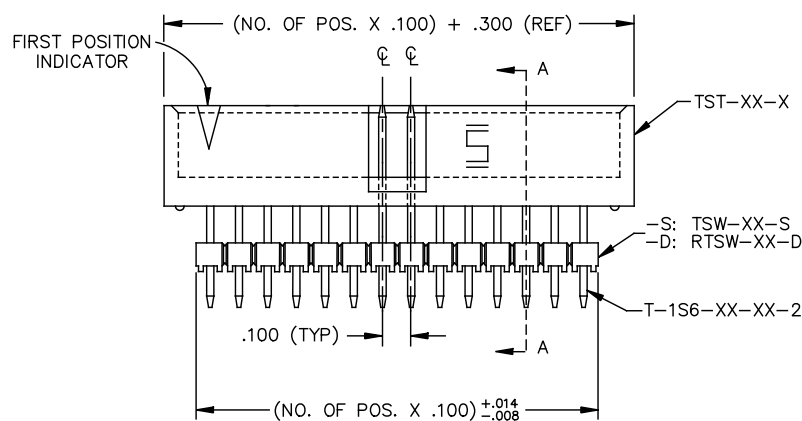
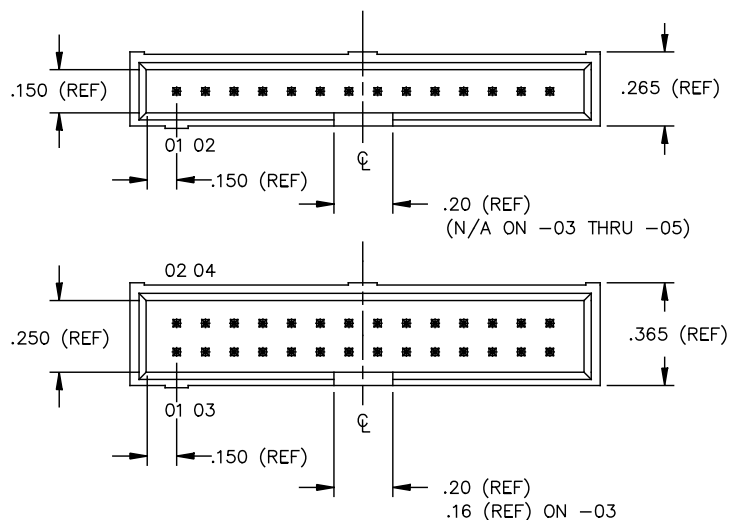


REV. S

PLOT SCALE 1=3

DIMENSIONS ARE IN INCHES		TOLERANCES ARE:
ONE PLACE DECIMALS $\pm .1$	THREE PLACE DECIMALS $\pm .005$	ANGLES $\pm 2^\circ$
TWO PLACE DECIMALS $\pm .01$	FOUR PLACE DECIMALS $\pm .0020$	

TITLE:
ZST-ASSEMBLYDWG NO:
ZST-1XX-XX-XX-X-XXXX-XX-XX
SHEET 1 OF 1DO NOT
SCALE FROM
THIS PRINT

■ = CRIMP LOCATION

ZST-1XX-XX-XX-X-XXXX-XX-XX

NO. OF POSITIONS
(3 THRU 18,20,24,
25,28,30,32,36)LEAD STYLE
SEE TABLE 1

PLATING OPTION

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

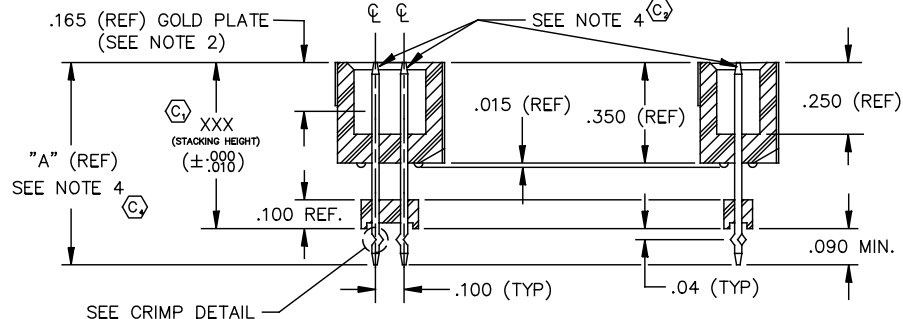
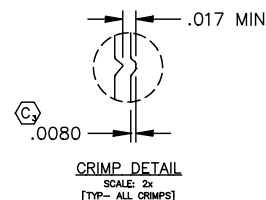
POLARIZED OPTION
SPECIFY POSITION TO
BE REMOVED (XX)OPTION
-LL: LOCKING LEAD
(SEE SECT. 'A-A' & FIG. 1)ROW OPTION
-D DOUBLE
-S SINGLE

STACKING HEIGHT

.450 MIN. STACKING HEIGHT
(.535 MIN. BOARD SPACING
WHEN MATED WITH SAMTEC SSW)

TABLE 1

LEAD STYLE	TERMINAL	MAX STACKING HEIGHT	"A"
-01	T-1S6-15-XX-2	.540	.630
-02	T-1S6-09-XX-2	.640	.730
-03	T-1S6-10-XX-2	.740	.830
-04	T-1S6-11-XX-2	.840	.930
-05	T-1S6-12-XX-2	.940	1.030
-06	T-1S6-20-XX-2	1.040	1.130
-07	T-1S6-13-XX-2	1.140	1.230
-08	T-1S6-19-XX-2	1.240	1.330
-09	T-1S6-14-XX-2	1.340	1.430



SECTION 'A-A'

NOTES:

- TERMINAL PUSHOUT FORCE 3 LBS.
- ASSEMBLE GOLD PLATE END AS SHOWN.
- (C) REPRESENTS CRITICAL DIMENSION FOR STATISTICAL PROCESS CONTROL.
- TERMINALS TO BE FLUSH TO .010 BELOW TOP OF SHROUD.
- INSULATOR MATERIAL: PBT, UL 94 V0
- FOR ADDED MECHANICAL STABILITY, SAMTEC RECOMMENDS MECHANICAL BOARD SPACERS BE USED IN APPLICATIONS WITH GOLD OR SELECTIVE GOLD PLATED CONNECTORS. CONTACT IPG@SAMTEC.COM FOR MORE INFORMATION.

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samtec

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MADE BY:
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SHEET 1 OF 1