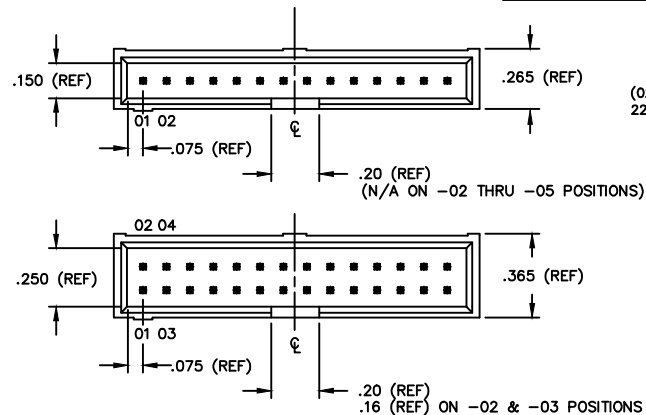


REV. V

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED		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:
ZSS-ASSEMBLYDWG NO:
ZSS-1XX-XX-XXX-X-XXXX-XX-XX
SHEET 1 OF 1

ZSS-1XX-XX-XXX-X-XXXX-XX-XX

NO. OF POSITIONS
(02 THRU 18, 20, 24,
22, 25, 28, 30, 32, 36)LEAD STYLE
SEE TABLE 1

PLATING OPTION

- G: 10 μ " GOLD IN CONTACT AREA, 3 μ " GOLD ON TAIL
- T: MATTE TIN CONTACT AND TAIL
- S: 30 μ " SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- H: 30 μ " GOLD IN CONTACT AREA, 3 μ " GOLD ON TAIL
- L: 10 μ " SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- F: 3 μ " SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- STL: 30 μ " SELECTIVE GOLD IN CONTACT AREA, (90/10 $\pm$ 5%) TAIL
(ONLY AVAILABLE IN -06 LEAD STYLE)

POLARIZED OPTION
SPECIFY POSITION TO
BE REMOVED (XX)
(SEE SECT. 'A-A' & FIG. 1)

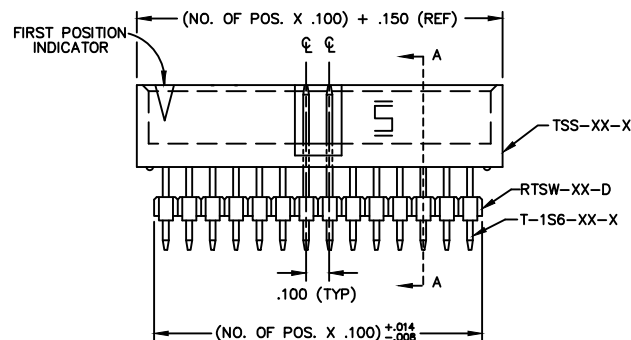
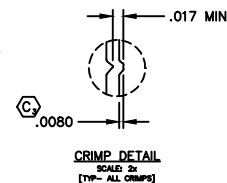
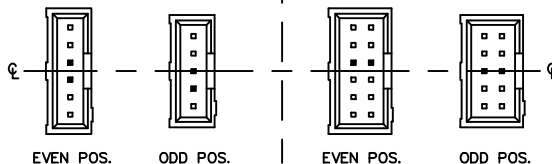
OPTION
-LL: LOCKING LEAD

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

ROW OPTION
-D DOUBLE
-S SINGLE

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

DO NOT SCALE
FROM THIS PRINTFIG. 1
SINGLE -LL DOUBLE -LL

PROPRIETARY NOTE
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AND RETRIEVAL SYSTEM, WITHOUT THE
WRITTEN CONSENT OF SAMTEC INC.

NOTES:

1. TERMINAL PUSHOUT FORCE 3 LBS.
2. ASSEMBLY GOLD PLATE END AS SHOWN.
3. (Ⓢ) REPRESENTS CRITICAL DIMENSION
FOR STATISTICAL PROCESS CONTROL.
4. TERMINALS TO BE FLUSH TO .010 BELOW
TOP OF SHROUD.
5. INSULATOR MATERIALS: PBT, UL 94 V0
6. 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.

SECTION A-A

samtec

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SHEET 1 OF 1