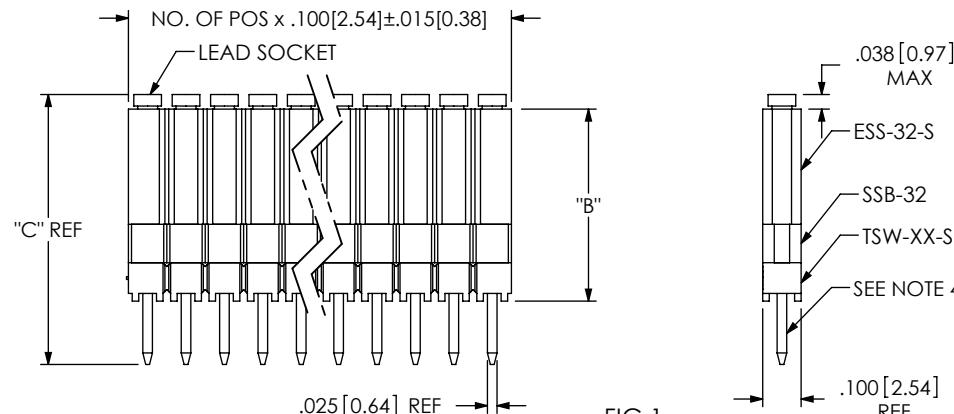
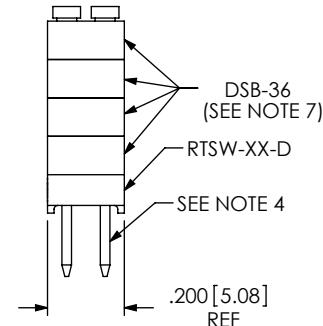
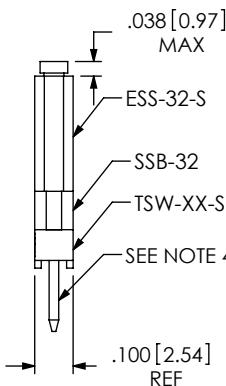
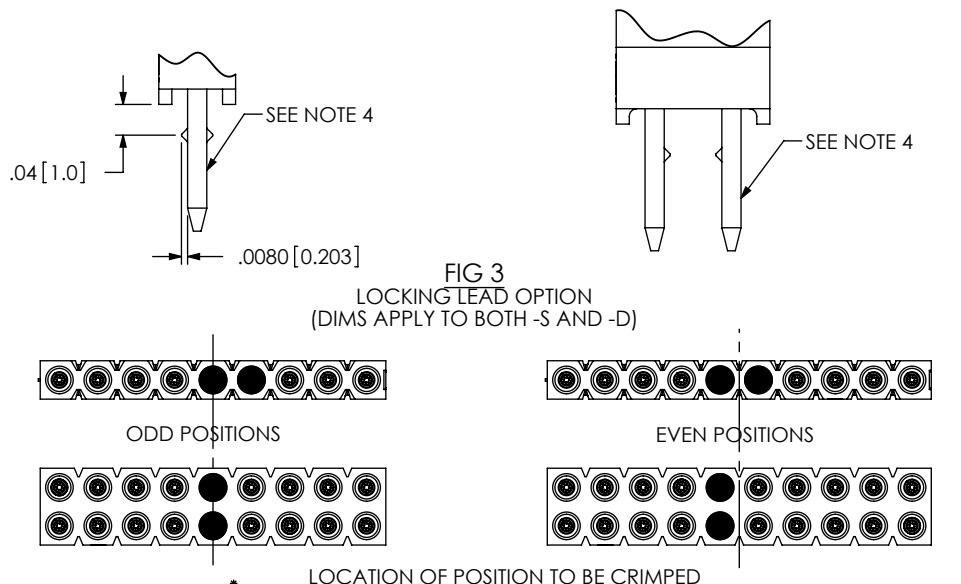


DO NOT
SCALE FROM
THIS PRINT

SOCKET SPECS			TABLE 1		TYPE AND QUANTITY OF BODIES					
LEAD STYLE	USE SOCKET	# OF FINGER CLIPS	"B"	"C"	-SINGLE		-DOUBLE			
					ESS	SSB	TSW	DSB	RTSW	
03	SC-1W1-XX-3	4	.300 [7.62]	.453 [11.51]	1	-	-	2	1	
04	SC-1W1-XX-2	4	.400 [10.16]	.553 [14.05]	1	-	1	3	1	
05	SC-1W1-XX-1	4	.500 [12.70]	.703 [17.86]	1	1	1	4	1	
06	SC-1W1-XX-2	4	.300 [7.62]	.553 [14.05]	1	-	-	2	1	
07	SC-1W1-XX-1	4	.400 [10.16]	.703 [17.86]	1	-	1	3	1	
08	SC-1W1-XX-1	4	.300 [7.62]	.703 [17.86]	1	-	-	2	1	
23	EZ-1W1-XX-3	6	.300 [7.62]	.453 [11.51]	1	-	-	2	1	
24	EZ-1W1-XX-2	6	.400 [10.16]	.553 [14.05]	1	-	1	3	1	
25	EZ-1W1-XX-1	6	.500 [12.70]	.703 [17.86]	1	1	1	4	1	
26	EZ-1W1-XX-2	6	.300 [7.62]	.553 [14.05]	1	-	-	2	1	
27	EZ-1W1-XX-1	6	.400 [10.16]	.703 [17.86]	1	-	1	3	1	
28	EZ-1W1-XX-1	6	.300 [7.62]	.703 [17.86]	1	-	-	2	1	

FIG 1
(ESS-1XX-XX-05 SHOWN)FIG 2
(ESD-1XX-XX-05 SHOWN)
(UNLESS OTHERWISE SPECIFIED, SAME AS FIG 1)

NOTES:

1. \odot REPRESENTS A CRITICAL DIMENSION.
2. MAXIMUM ALLOWABLE BOW: .009[.23] IN/IN.
3. MINIMUM PUSHOUT FORCE: 5 LBS.
4. .025[0.64] SQ TAILS MUST BE ORIENTED SQUARE TO EACH OTHER ON -L OPTION ONLY.
5. TSW-XX-D TO BE USED IF RTSW-XX-D IS NOT AVAILABLE.
6. MAXIMUM CUT FLASH (LEAD SOCKET SIDE): .038 [0.97]
MAXIMUM CUT FLASH (TAIL SIDE), WITH STANDOFF: .028 [0.71]
NO STANDOFF: .010 [0.25]
7. ALL DSB TO BE FILLED WITH THE COUNTER BORE FACING DOWN.

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

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PURPOSE OTHER THAN THAT WHICH IT WAS
OBTAINED WITH THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING
INSULATOR: LCP, UL94VO, COLOR: BLACK
CONTACT: BeCu
SHELL: BRASS

F:\DWG\MISC\MKTG\ESX-1XX-XX-XX-X-MKT.SLDDRW

ESX-1XX-XX-XX-X

ROW SPECIFICATION

-D: DOUBLE

-S: SINGLE

OPTION

-L: LOCKING LEAD
(SEE FIG 3)LEAD STYLE
SEE TABLE 1

BODY LENGTH SPEC

-01 THRU -36 (-D)

-01 THRU -32 (-S)

PLATING SPECIFICATION

-G: 10 μ " GOLD IN CONTACT AREA,10 μ " GOLD ON TAIL. (SPECIFY -GG IN SOCKET)-T: 10 μ " SELECTIVE GOLD IN CONTACT AREA,

MATTE TIN ON TAIL.(SPECIFY -GT IN SOCKET)

-TT: MATTE TIN IN CONTACT AREA,

MATTE TIN ON TAIL.(SPECIFY -TT IN SOCKET)

(NOT AVAILABLE ON LEAD STYLES 23-28)

520 PARK EAST BLVD, NEW ALBANY, IN 47150
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e-Mail: info@SAMTEC.com code 55322

DESCRIPTION: ELEVATED SOCKET STRIP

DWG. NO.

ESX-1XX-XX-XX-X

BY: PURVIS 07/22/1987 SHEET 1 OF 1