

REVISION CE

UNLESS OTHERWISE NOTED			TITLE:	DWG NO:
DIMENSIONS ARE IN INCHES		TOLERANCES ARE:	ASSEMBLY SOCKET STRIP	XSX-1XX-XX-XX-X-X SHEET 1 OF 2
ONE PLACE DECIMALS $\pm .1$ [2.5]	THREE PLACE DECIMALS $\pm .005$ [.13]	ANGLES $\pm 2^\circ$		
TWO PLACE DECIMALS $\pm .01$ [.25]	FOUR PLACE DECIMALS $\pm .0020$ [.05]			

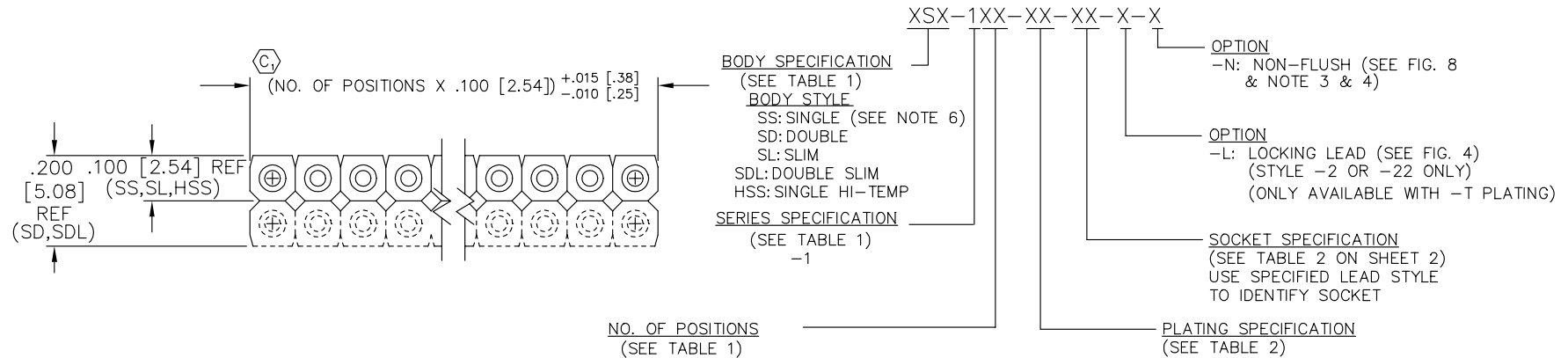


TABLE 1: BODY SPECIFICATION

BODY STYLE	AVAILABLE NO. OF POSITIONS (PER ROW)	SERIES
		-1
** SS	-01 THRU -32	SSB-XX
SD	-02 THRU -36	DSB-XX
SL	-02 THRU -32	SSL-XX
*** SDL	-01 THRU -36	HSDL-XX
* HSS	-02 THRU -36	HSS-XX-L

* SEE NOTE 3

** SEE NOTE 4 *** SEE NOTE 8

PACKAGING TUBE TABLE (SEE NOTE 12)

BODY STYLE (-1 SERIES ONLY)	LEAD STYLE	TUBE	PLUG
HSS	1C, 2, 3, 13, 18, 21C, 22, 23, 38	PT-1-24-01-23	TP-12
SS	2, 3, 13, 18, 22, 23, 38	PT-1-24-01-23	TP-12
SS	29	PT-1-24-02-48	TP-03
SS	1C, 21C	PT-1-24-02-03	TP-24
HSS & SS	-2-L, -22-L	PT-1-24-02-23	TP-12
SL		N/A	
SD	-1C, -2, -18, -21C, -22, -38, -2-L, -22-L	PT-1-24-01-22	TP-03
SD	-1A, -21A	PT-1-24-06-03	TP-07
SDL	ALL STYLES	PT-1-24-01-14	TP-03

PROPRIETARY NOTE

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- G: (GOLD) SPECIFY 'GG' IN SOCKET SUFFIX 'XX'
-T: (TIN) SPECIFY 'GT' IN SOCKET SUFFIX 'XX'
-TT: (TIN/TIN) SPECIFY 'TT' IN SOCKET SUFFIX 'XX' (FOR SS, SD & HSS SERIES, AVAILABLE IN STYLES -1 (ALL), 2 & 5
NOTE: LIF NOT AVAILABLE
-S: (SELECTIVE) SPECIFY 'ST' IN SOCKET SUFFIX 'XX' (STYLE -2 & -22 ONLY) (N/A IN SL OR SDL) (FOR -L OPTION USE SC-1L1-GT
-E: (EXTRA HEAVY GOLD) SPECIFY 'E' IN SOCKET SUFFIX 'XX' (STYLE -2 & -22 ONLY)

NOTES:

- MIN. PUSHOUT FORCE: 5 lbs.
- MAX. ALLOWABLE BOW:
FOR STRIPS MOLDED IN VALOX = .003 IN/IN [MM/MM]
FOR STRIPS MOLDED IN RYNITE OR STANYL = .004 IN/IN [MM/MM]
(FOR HSS ONLY: .004 IN/IN [MM/MM] TOP TO BOTTOM, .008 IN/IN [MM/MM] SIDE TO SIDE.)
- FOR HSS STYLES 5 AND OPTION -N
USE HTS-36-L BODY.
- USE TBS-32 BODY FOR ALL SS STYLES
WITH N OPTION, ALL STYLE -5 SS PARTS, AND STYLE -4 SS PARTS USED IN CSS CABLE.
- NOTE DELETED.
- FOR SS STYLE 13, USE SSB-32-B ON -1 SERIES
SS-1 SERIES AVAILABLE IN -G PLATING ONLY
- ($\varnothing$) REPRESENTS CRITICAL DIMENSION.
- FOR SDL ONE POSITION USE A SL-132 AND CUT TO A TWO POSITION
- FOR -N OPTION, INSERT PIN ON SIDE WITH SMALLER HOLE (OPPOSITE COUNTERBORE SIDE).
- FOR SS-200 SERIES, RETENSION TO BE 3.0 LBS. MINIMUM.
- .012 MAX FLASH IN CROSS BAR BREAK OFF AREA, .005 MAX FLASH ON ALL OTHER AREAS.
- POSITIONS -01 THRU -04 BULK PACKAGED

MATERIAL:
INSULATOR:
GLASS FILLED POLYESTER
OR NYLON
COLOR: BLACK
SOCKET:
BeCu / BRASS
BRASS

samtec

EXISPROD\ASSEMBLY\100
XSX-ASM1

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MADE BY: JORDAN 4-20-87

XSX-1XX-XX-XX-X-X
SHEET 1 OF 2