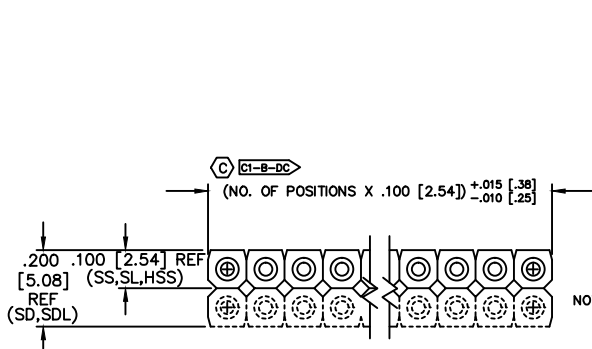


REVISION DE

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED		TOLERANCES ARE:	TITLE:	DWG NO:
ONE PLACE DECIMALS ±.1[2.5]	THREE PLACE DECIMALS ±.005 [.13]	ANGLES ±2°	ASSEMBLY SOCKET STRIP	XSX-1XX-XX-XX-X-X
TWO PLACE DECIMALS ±.01[.25]	FOUR PLACE DECIMALS ±.002[.05]			SHEET 1 OF 2



NOTE: HSS MUST BE CUT ON MULTI-CUTTER

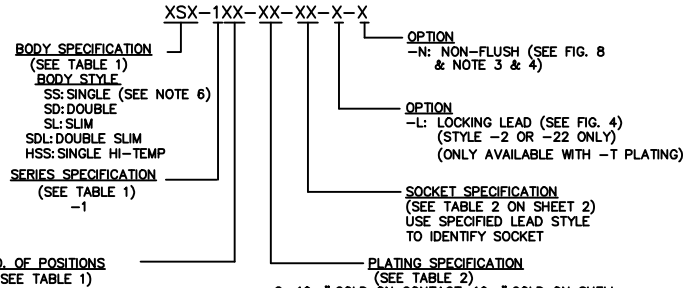


TABLE 1: BODY SPECIFICATION

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

* SEE NOTE 3
** SEE NOTE 4 **** SEE NOTE 8

CRITICAL DIMENSION INSPECTION TABLE	
ASSEMBLY OPERATION	IN-PROCESS INSPECTION
FILL	C2, C4
CUT	C1
CPCs INTENTIONALLY DELETED: C3	

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-1-24-10-03	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, -7	PT-1-24-06-03	TP-07
SDL	ALL STYLES	PT-1-24-01-14	TP-03
SD	29	PT-1-24-16-29	TP-03

PROPRIETARY NOTE
THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC INC. AND SHALL NOT BE DISCLOSED OR REPRODUCED IN ANY MANNER OR USED FOR ANY PURPOSES OTHER THAN THAT FOR WHICH IT IS ISSUED WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC INC.

- G: 10 μ" GOLD ON CONTACT, 10 μ" GOLD ON SHELL (-GG OPTION NOT AVAILABLE IN LEAD STYLE -5, -5A & -8) (SPECIFY 'GG' IN SOCKET SUFFIX 'XX')
- T: 30 μ" ON CONTACT, MATTE TIN ON SHELL (-GG OPTION NOT AVAILABLE IN LEAD STYLE -8) (SPECIFY 'GT' IN SOCKET SUFFIX 'XX')
- TT: MATTE TIN ON CONTACT AND SHELL (FOR SS, SD & HSS SERIES, AVAILABLE IN STYLES -1A, -1B, -1C & 2) (SPECIFY 'TT' IN SOCKET SUFFIX 'XX')
NOTE: LIF NOT AVAILABLE
- S: 10 μ" SELECTIVE GOLD ON CONTACT, MATTE TIN ON SHELL (STYLE -2 & -22 ONLY) (N/A IN SL OR SDL) (FOR -L OPTION USE SC-1L1-GT) (SPECIFY 'ST' IN SOCKET SUFFIX 'XX')

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. INSERT PINS ON C'BORE SIDE OF BODY.
- USE HTS-32 BODY FOR ALL SS STYLES WITH N OPTION. ALL STYLE -5 SS PARTS, AND STYLE -4 SS PARTS USED IN CSS CABLE. INSERT PINS ON C'BORE SIDE OF BODY.
- NOTE DELETED.
- FOR SS STYLE 13, USE SSB-32-B ON -1 SERIES SS-1 SERIES AVAILABLE IN -G PLATING ONLY.
- (C) REPRESENTS CRITICAL DIMENSION.
- FOR SDL ONE POSITION USE A SL-132 AND CUT TO A TWO POSITION
- FOR -SD STYLE -N OPTION, INSERT PIN ON SIDE WITH SMALLER HOLE (OPPOSITE COUNTERBORE SIDE).
- FOR SS-200 SERIES, RETENSION TO BE 3.0 LBS. MINIMUM.
- MAX FLASH: .005 [.13] IN ALL AREAS EXCEPT IN CROSS BAR BREAK OFF AREA, THEN .012 [.31] MAX.
- BODY AND LEAD STYLES NOT LISTED IN PACKAGING TUBE TABLE AND POSITION 04 THRU 04 TO BE BULK PACKAGED.
- PLATING OPTION -GT NOT AVAILABLE AS OF REVISION CG.
- GG PLATING OPTION NOT AVAILABLE ON THE SC-2P3-XX, EZ-1S1-XX.
- OPERATOR MUST VERIFY CORRECT PIN BY CHECKING THE NUMBER OF FINGER CLIPS.

C2-A-VW

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

samtec

520 PARK EAST BLVD. NEW ALBANY, INDIANA 47151-1147
PHONE (812) 944-6733 P.O. BOX 1147
CODE 55322

MADE BY: JORDAN 4-20-87

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