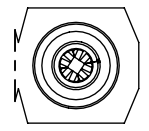


DO NOT SCALE FROM THIS PRINT



DETAIL 'A'
SCALE 6:1
(SEE TABLE 1 & NOTE 7)

SX-1XX-XX-XX-X-X

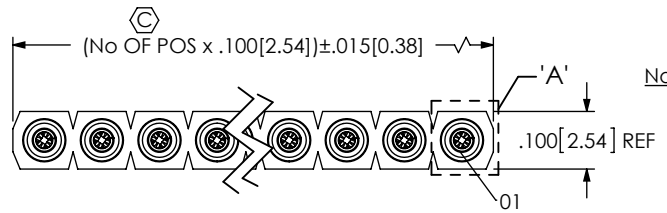
BODY SPECIFICATION
 SS: SINGLE (USE SSB-XX, SEE FIG 1)
 (NOT AVAILABLE FOR LEAD STYLES -10,
 -11, -12, -19, -30, -31, -32, & -39)
 (SEE NOTE 5)
 SL: SINGLE SLIM (USE SSL-XX, SEE FIG 5)
 (ONLY AVAILABLE FOR LEAD STYLES -10,
 -11, -12, -19, -30, -31, -32, & -39)

OPTION
 -N: NON-FLUSH
 (SEE NOTE 6)
 (NOT AVAILABLE ON LEAD STYLES
 -5A, -7, -8, -21A, -21B, -21C, -23, -28, & -29)

OPTION
 -L: LOCKING LEAD
 (ONLY AVAILABLE WITH LEAD STYLES -2 & -22)
 (ONLY AVAILABLE WITH -T PLATING)

LEAD STYLE
 (SEE SOCKET SPECIFICATION, TABLES 1 & 2)

PLATING SPECIFICATION
 -G: 10μ" GOLD ON CONTACT,
 10μ" GOLD ON SHELL
 (-8 w/-G PLATING AVAILABLE TO EXISTING CUSTOMERS ONLY)
 -T: 30μ" GOLD ON CONTACT,
 MATTE TIN ON SHELL
 (-7 NOT AVAILABLE, -8 & -28 w/-T PLATING AVAILABLE TO
 EXISTING CUSTOMERS ONLY)
 -TT: MATTE TIN ON CONTACT,
 MATTE TIN ON SHELL
 (NOT AVAILABLE ON LEAD STYLES -21A THRU -39)
 -S: 10μ" SELECTIVE GOLD ON CONTACT,
 MATTE TIN ON SHELL
 (ONLY AVAILABLE ON LEAD STYLES -2 & -22)
 (FOR LOCKING LEAD OPTION, USE SC-1L1-GT)
 (NOT AVAILABLE ON SL)



No OF POSITIONS
 -01 THRU -32
 (PER ROW)

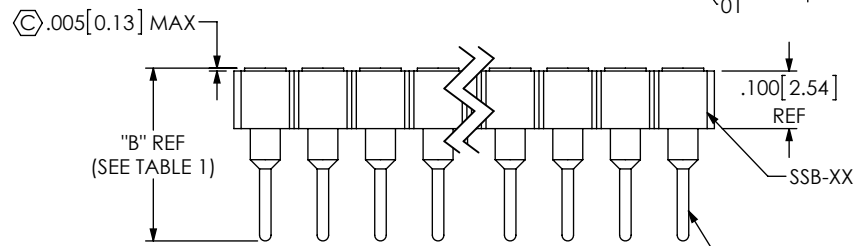


FIG 1
 SS-1XX-XX-2 SHOWN
 SOCKET (SEE TABLE 1)

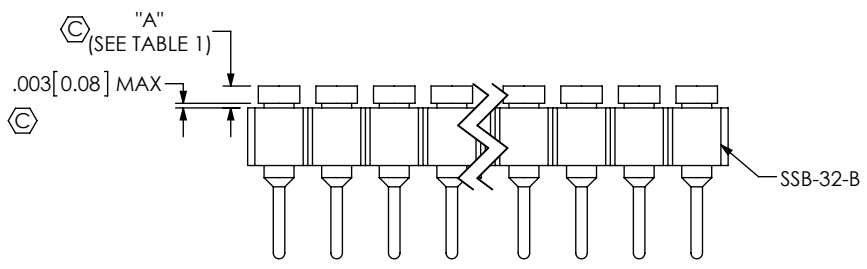


FIG 2
 SS-1XX-XX-2-N SHOWN
 (SEE NOTE 6)
 (SAME AS FIG 1, DIFFERENT AS SHOWN)

TABLE 1 - SS LEAD STYLES					
LEAD STYLE	SOCKET	"A" (-N OPTION ONLY)		"B" (PIN LENGTH)	No OF FINGER CLIPS (SEE NOTE 7)
		MIN	MAX		
-1A	SC-1W1-XX-2	N/A	.038 [0.97]	.563 [14.30]	4
-1B	SC-1W1-XX-1	N/A	.038 [0.97]	.703 [17.86]	4
-1C	SC-1W1-XX-3	N/A	.038 [0.97]	.453 [11.51]	4
-2	SC-1P1-XX	.025 [0.64]	.038 [0.97]	.300 [7.62]	4
-3	SC-1S1-XX	N/A	.038 [0.97]	.203 [5.16]	4
*-5	SC-2P1-XX	N/A	.038 [0.97]	.703 [17.86]	4
*-5A	SC-2P1-XX	N/A	N/A	.703 [17.86]	4
-7	SC-1P3-XX	.025 [0.64]	.038 [0.97]	.600 [15.24]	4
-8	SC-2P3-XX	N/A	N/A	.542 [13.77]	4
*-13	SC-2P7-XX	N/A	.039 [0.99]	.310 [7.87]	4
-18	SC-6P1-XX	.025 [0.64]	.038 [0.97]	.353 [8.97]	4
-21A	EZ-1W1-XX-2	N/A	N/A	.553 [14.05]	6
-21B	EZ-1W1-XX-1	N/A	N/A	.703 [17.86]	6
-21C	EZ-1W1-XX-3	N/A	N/A	.453 [11.51]	6
-22	EZ-1P1-XX	.025 [0.64]	.038 [0.97]	.300 [7.62]	6
-28	EZ-2P3-XX	N/A	N/A	.542 [13.77]	6
-29	EZ-2P2-XX	N/A	N/A	.703 [17.86]	6
-38	EZ-6P1-XX	.025 [0.64]	.038 [0.97]	.353 [8.97]	6

* AVAILABLE TO EXISTING CUSTOMERS ONLY.

NOTES:

1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
2. MAXIMUM CUT FLASH: .005[0.13] IN ALL AREAS EXCEPT BAR BREAK OFF AREA; .012[0.31] IN BAR BREAK OFF AREA
3. MINIMUM PUSHOUT FORCE: 5 LB
4. MAXIMUM ALLOWABLE BOW: SS: 2-10 POS: .004[0.10], 11-32 POS: .005[0.13] IN/IN;
 SL: 2-10 POS: .006[0.15], 11-19 POS: .015[0.38] IN/IN,
 20-32 POS: .025[0.64] IN/IN.

5. FOR SS- STYLE -13, USE SSB-32-B.
6. FOR SS- WITH -N OPTION AND STYLES -4 & -5, USE TBS-32 AND INSERT PIN ON COUNTERBORE SIDE.
7. OPERATOR MUST VERIFY CORRECT PIN BY CHECKING THE NUMBER OF CLIPS.
8. POSITIONS 1 - 4 AND ANY BODY/LEAD STYLES NOT LISTED IN THE TUBE TABLE TO BE PACKAGED IN BULK.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
 TOLERANCES ARE:
 DECIMALS ANGLES
 .XX: ±.01 [0.3] 2°
 .XXX: ±.005 [0.13]
 .XXXX: ±.0020 [0.051]

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 3:1
 INSULATOR: PBT, COLOR: BLACK
 SOCKET: BeCu/BRASS BRASS

DESCRIPTION: SOCKET STRIP ASSEMBLY
DWG. NO. SX-1XX-XX-XX-X-X

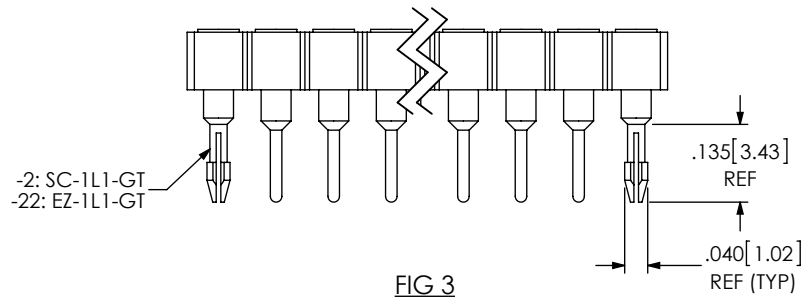


FIG 3
SS-1XX-XX-22-L SHOWN
(ONLY AVAILABLE IN LEAD STYLES -2 & -22)
(SAME AS FIG 1, DIFFERENT AS SHOWN)

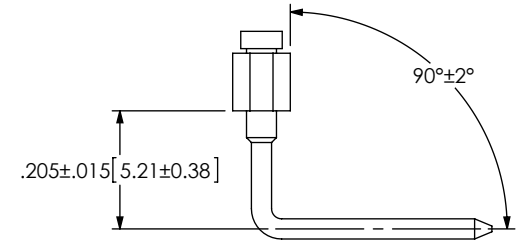


FIG 4
SS-1XX-XX-5 SHOWN
(SAME AS FIG 2, DIFFERENT AS SHOWN)

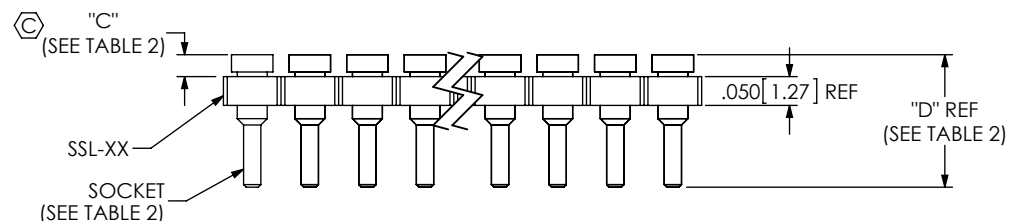
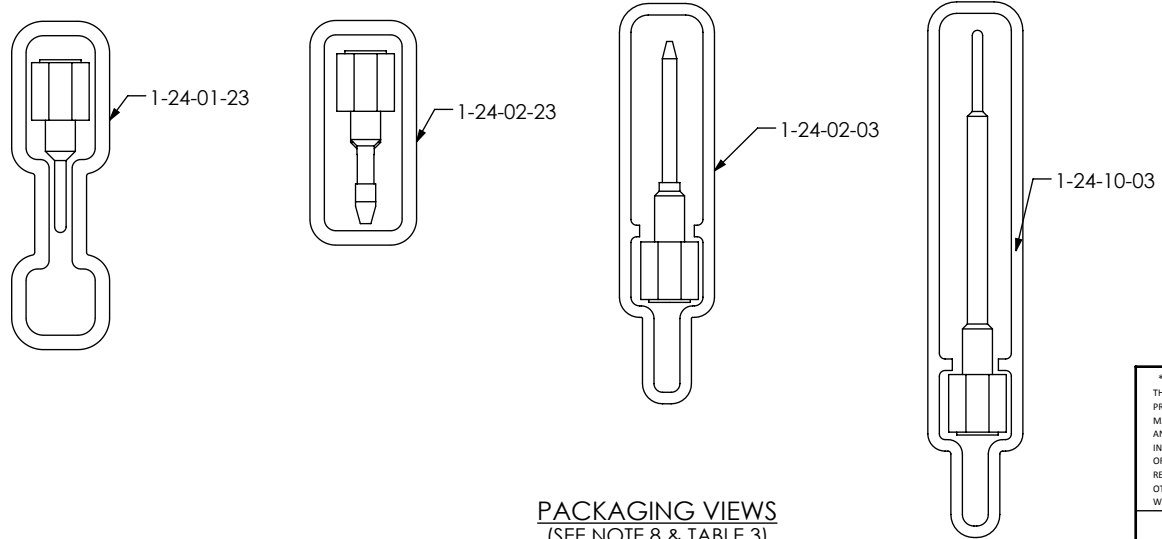


FIG 5
SL-1XX-XX-10 SHOWN
(SAME AS FIG 1, EXCEPT AS SHOWN)

TABLE 2 - SL LEAD STYLES

LEAD STYLE	SOCKET	"C"		"D" (PIN LENGTH)	No OF FINGER CLIPS (SEE NOTE 7)
		MIN	MAX		
-10	SC-3P1-XX	.025 [0.64]	.038 [0.97]	.230 [5.84]	4
-11	SC-4P1-XX	.015 [0.38]	.028 [0.71]	.240 [6.10]	4
-12	SC-5P1-XX	.015 [0.38]	.028 [0.71]	.190 [4.83]	4
-19	SC-8P1-XX	.005 [0.13]	.016 [0.41]	.165 [4.19]	4
-30	EZ-3P1-XX	.025 [0.64]	.038 [0.97]	.230 [5.84]	6
-31	EZ-4P1-XX	.015 [0.38]	.028 [0.71]	.240 [6.10]	6
-32	EZ-5P1-XX	.015 [0.38]	.028 [0.71]	.190 [4.83]	6
-39	EZ-8P1-XX	.005 [0.13]	.016 [0.41]	.165 [4.19]	6



PACKAGING VIEWS
(SEE NOTE 8 & TABLE 3)

TABLE 3 - PACKAGING TUBES

BODY STYLE	LEAD STYLE	TUBE	PLUG
-SS	-2, -3, -13, -18, -22, -23, -38	PT-1-24-01-23	TP-12
	-2-L, -22-L	PT-1-24-02-23	TP-12
	-1C, -21C	PT-1-24-02-03	TP-24
	-29	PT-1-24-10-03	TP-03

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DO NOT SCALE DRAWING
SHEET SCALE: 3:1

DESCRIPTION:
SOCKET STRIP ASSEMBLY

DWG. NO.
SX-1XX-XX-XX-X-X

BY: J. BROWNING 08/06/2015 SHEET 2 OF 2