

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

## **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. POSTIONS 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] .XXX: ±.005 [0.13] .XXXX: ±.0020 [0.051]

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SHEET SCALE: 3:1

PROPRIETARY NOTE

MATERIAL: DO NOT SCALE DRAWING

INSULATOR: PBT .COLOR: BLACK SOCKET: BeCu/BRASS BRASS

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

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

(SEE SOCKET SPECIFICATION, TABLES 1 & 2)

PLATING SPECIFICATION
-G: 10µ" GOLD ON CONTACT,

10µ" GOLD ON SHELL (NOT AVAILABLE ON LEAD STYLES -5 & -5A)

-8 w/ -G PLATING AVAILABLE TO EXISTING CUSTOMERS ONLY)

-T: 30µ" GOLD ON CONTACT, MÄTTE TIN ON SHELL

(NOT AVAILABLE ON LEAD STYLE -7,

-8 & -28 w/-T PLATING AVAILABLE TO EXISTING CUSTOMERS ONLY)

-TT: MATTE TIN ON CONTACT, MATTE TIN ON SHELL (NOT AVAILABLE ON LEAD STYLES -5, -5A, & -21A THRU -39)

-S: 1'Oµ" 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)

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]	.553 [14.05]	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.								

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DESCRIPTION

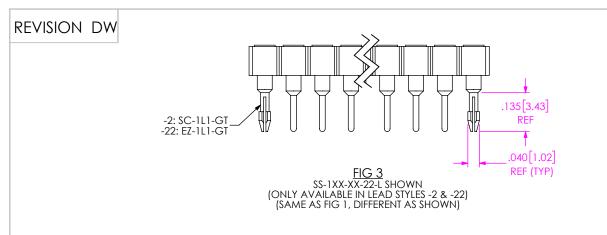
SOCKET STRIP ASSEMBLY

DWG. NO.

SX-1XX-XX-XX-X

BY: J. BROWNING 08/06/2015 SHEET 1 OF 2

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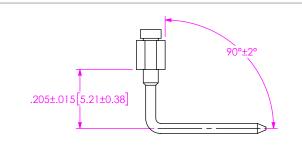


FIG 4 SS-1XX-XX-5 SHOWN (SAME AS FIG 2, DIFFERENT AS SHOWN)

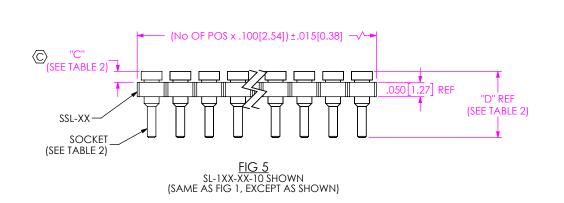


TABLE 2 - SL LEAD STYLES								
LEAD STYLE	SOCKET	"C"		"D" (PIN LENGTH)	No OF FINGER CLIPS (SEE NOTE 7)			
		MIN	MAX		(SEE NOTE 7)			
-10	SC-3P1-XX	.025 [0.64]	.038 [0.97]	.230 [5.84]	4			
-11	SC-4P1-XX	.015 [0.38]	.028 [0.71]	.240 [6.10]	4			
-12	SC-5P1-XX	.015 [0.38]	.028 [0.71]	.190 [4.83]	4			
-19	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			

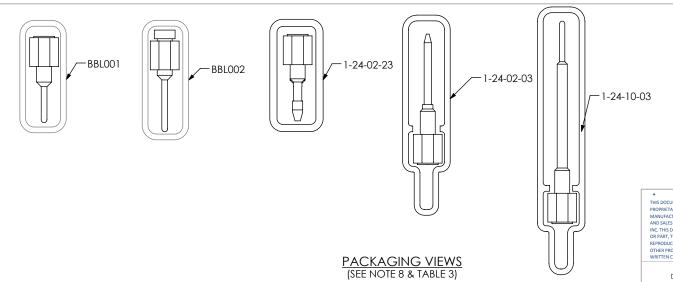


TABLE 3 - PACKAGING TUBES								
BODY STYLE	LEAD STYLE	TUBE	PLUG					
	-2, -3, -13, -22, -23	PT-BBL001	TP-12					
	-18, -38	PT-BBL002	TP-12					
-SS	-2-L, -22-L	PT-1-24-02-23	TP-12					
	-1C, -21C	PT-1-24-02-03	TP-24					
	-29	PT-1-24-10-03	TP-03					

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DO NOT SCALE DRAWING

SHEET SCALE: 3:1

DWG. NO.

DESCRIPTION: SOCKET STRIP ASSEMBLY

SX-1XX-XX-XX-X

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