

DO NOT SCALE FROM THIS PRINT

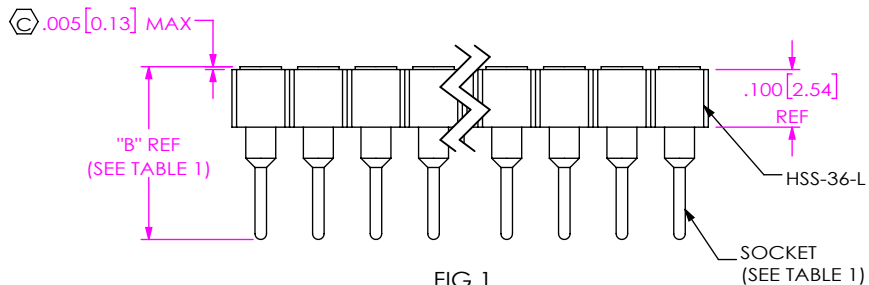
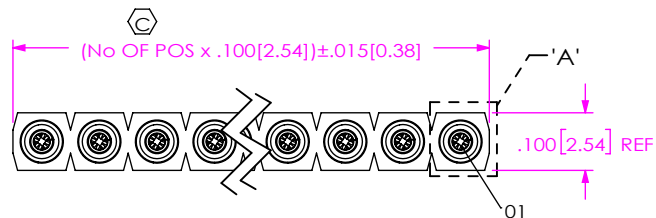


FIG. 1
HSS-1XX-XX-2 SHOWN

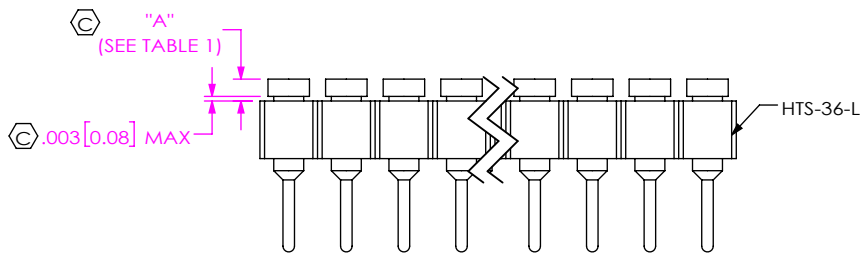


FIG. 2
HSS-1XX-XX-2-N SHOWN
(SAME AS FIG 1, DIFFERENT AS SHOWN)

NOTES:

- ⊕ REPRESENTS A CRITICAL DIMENSION.
- MAXIMUM CUT FLASH: .005[0.13] IN ALL AREAS EXCEPT BAR BREAK OFF AREA; .012[0.31] IN BAR BREAK OFF AREA
- MINIMUM PUSHOUT FORCE: 5 LB
- MAXIMUM ALLOWABLE BOW: .003[0.08]
- FOR STYLE -5 & ANY -N OPTION, USE HTS-36-L AND INSERT PIN ON COUNTERBORE SIDE.
- ⊕ OPERATOR MUST VERIFY CORRECT PIN BY CHECKING THE NUMBER OF CLIPS.
- POSITIONS 1 - 4 AND ANY BODY/LEAD STYLES NOT LISTED IN THE TUBE TABLE TO BE PACKAGED IN BULK.

HSS-1XX-XX-XX-X-X

No OF POSITIONS
-01 THRU -36
(PER ROW)

OPTION
-N: NON-FLUSH
(SEE NOTE 5)
(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)

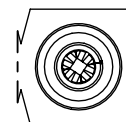
LEAD STYLE
(SEE SOCKET SPECIFICATION, TABLE 1)

PLATING SPECIFICATION
-G: 30μ" GOLD ON CONTACT,
10μ" GOLD ON SHELL
(-8 LEAD STYLE NOT AVAILABLE,
-28 AVAILABLE TO EXISTING CUSTOMERS ONLY)

-T: 30μ" GOLD ON CONTACT,
MATTE TIN ON SHELL
(-3 & -8 LEAD STYLES NOT AVAILABLE,
-28 AVAILABLE TO EXISTING CUSTOMERS ONLY)

-TT: MATTE TIN ON CONTACT,
MATTE TIN ON SHELL
(NOT AVAILABLE ON LEAD STYLES -3, -21A THRU -38)

-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)



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

TABLE 1 - HSS LEAD STYLES

LEAD STYLE	SOCKET	"A" (-N OPTION ONLY)		"B" (PIN LENGTH)	No OF FINGER CLIPS (SEE NOTE 6)
		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	N/A	N/A	.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

*= G-28 AND T-28 AVAILABLE TO EXISTING CUSTOMERS ONLY
 **= ONLY AVAILABLE WITH -G PLATING.
 ***= -5, -5A AVAILABLE WITH -T PLATING AND TO EXISTING CUSTOMERS ONLY.

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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520 PARK EAST BLVD., NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 3:1

INSULATOR: LCP, COLOR: BLACK
SOCKET: BeCu/BRASS
BRASS

DESCRIPTION: SOCKET STRIP ASSEMBLY

DWG. NO. HSS-1XX-XX-XX-X-X

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

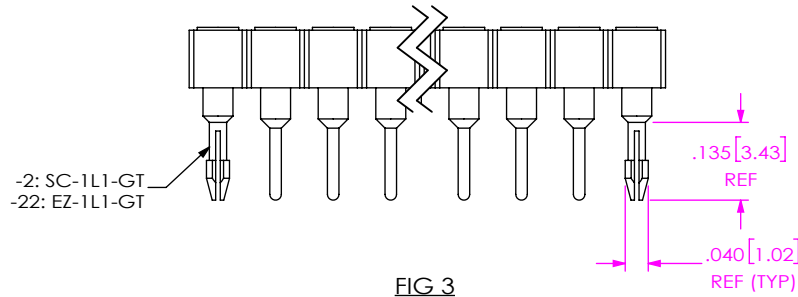


FIG 3
HSS-1XX-XX-22-L SHOWN
(ONLY AVAILABLE IN LEAD STYLES -2 & -22)
(SAME AS FIG 1, DIFFERENT AS SHOWN)

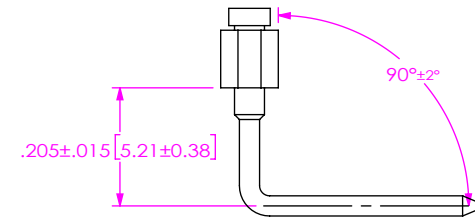
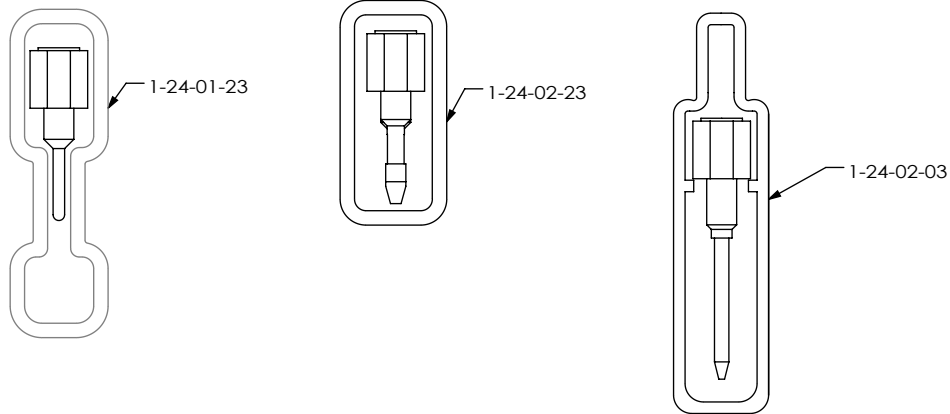


FIG 4
HSS-1XX-XX-5 SHOWN
(SAME AS FIG 2, DIFFERENT AS SHOWN)



PACKAGING VIEWS
(SEE NOTE 7 & TABLE 2)

TABLE 2 - PACKAGING TUBES			
BODY STYLE	LEAD STYLE	TUBE	PLUG
-HSS	-2, -3, -13, -18, -22, -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

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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

DO NOT SCALE DRAWING

SHEET SCALE: 3:1

DESCRIPTION:
SOCKET STRIP ASSEMBLY

DWG. NO.
HSS-1XX-XX-XX-X

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