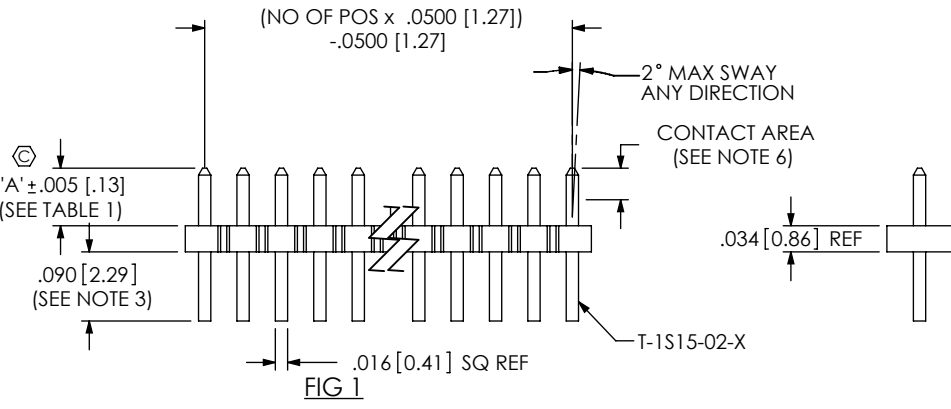
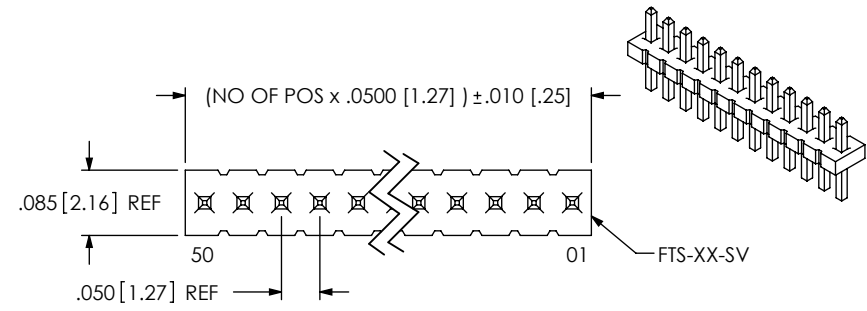


DO NOT SCALE FROM THIS PRINT



FTS-1XX-XX-X-SX

No OF POSITIONS
-02 THRU -50

TAIL OPTION
-S: SINGLE ROW THROUGH HOLE (SEE FIG 1)
-SV: SINGLE ROW VERTICAL SURFACE MOUNT (SEE FIG 2)

LEAD STYLE
-01: .120 [3.05] POST
-02: .075 [1.91] POST
-03: .065 [1.65] POST

PLATING SPECIFICATION
-L: 10μ" LIGHT SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-F: 3μ" FLASH SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-H: 30μ" HEAVY GOLD IN CONTACT AREA, 3μ" GOLD ON TAIL
-S: 30μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-G: 10μ" GOLD IN CONTACT AREA, 3μ" GOLD ON TAIL

TABLE 1

LEAD STYLE	"A"
-01	.120[3.05]
-02	.075[1.91]
-03	.065[1.65]

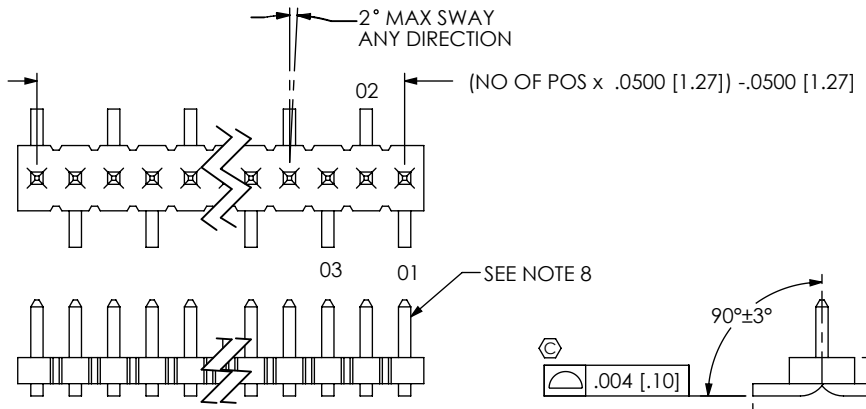
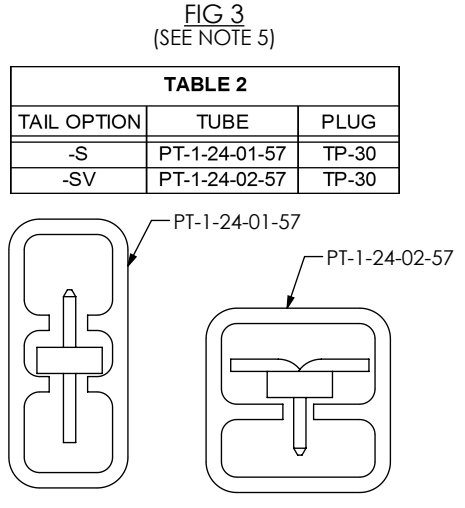
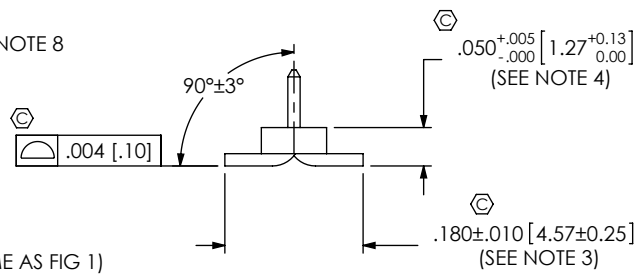


FIG 2
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)



- NOTES:
1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 2. PARTS MAY BE CUT TO POSITION.
 3. SHEAR TAILS TO DIMENSION SHOWN.
 4. MEASURED AT BEND RADIUS, NOT AT END OF PIN.
 5. TUBE ONLY -05 THROUGH -50 POSITIONS; LAYER PACKAGE -02 THROUGH -04 POSITIONS
 6. GOLD PLATING TO BE ON POST, TIN PLATING TO BE ON TAIL.
 7. MAXIMUM CUT FLASH: .015 [.38]
 8. USE T-1S26-03-X FOR MACHINE FILL AND T-1S15-03-X FOR HAND FILL.
 9. MINIMUM PIN RETENTION: .5 LB
 10. FILL BODY SO THAT THE LEAD IN ON THE CORE IS ON THE TAIL SIDE.
 11. MAXIMUM BURR ALLOWANCE: .003" [.08"]

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

DECIMALS	ANGLES
.XX: ±.01 [.3]	2°
.XXX: ±.005 [.13]	
.XXXX: ±.0020 [.051]	

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 5:1
INSULATOR: LCP, UL 94 VO
COLOR: BLACK
TERMINAL: PHOS BRONZE

DESCRIPTION:
.050 C.L. LOW PROFILE TERMINAL STRIP ASSEMBLY

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

BY: BRATCHER 6-8-95



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