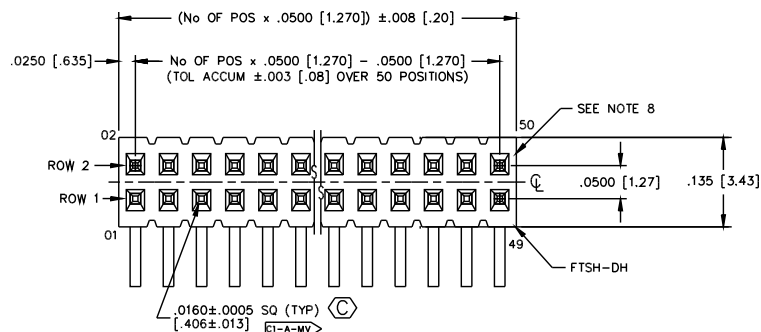
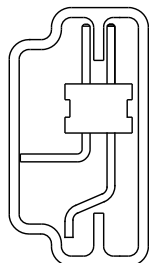
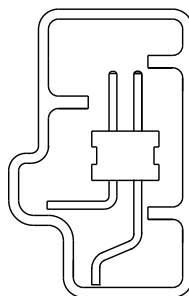
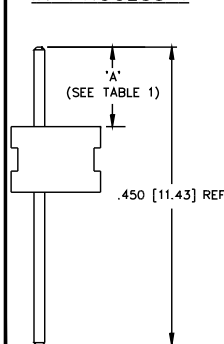
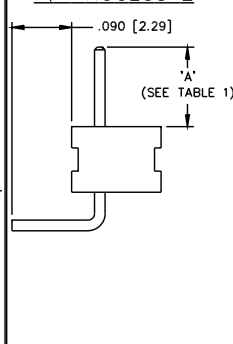


DO NOT SCALE
FROM THIS PRINTPT-1-24-07-15
(-01, -02 LEAD STYLE)
TUBE TO USE (2) TP-03PT-MMT001-DH-P
(-04 LEAD STYLE)
TUBE TO USE (2) TP-09

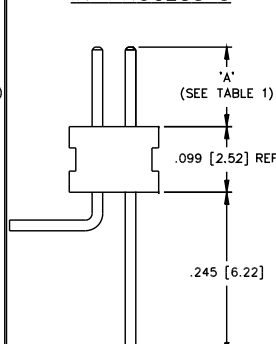
IN-PROCESS 1



IN-PROCESS 2



IN-PROCESS 3



PROPRIETARY NOTE

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UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE DECIMALS ±.1[2.54] THREE PLACE DECIMALS ±.005[.13]
TWO PLACE DECIMALS ±.01[.25] FOUR PLACE DECIMALS ±.0010[.025]ANGLES
± 1°TITLE:
.050 x .050 DUAL
TERMINAL ASSEMBLY
MIXED TECHNOLOGY

DWG NO:

FTSH-1XX-XX-XX-MT-XX
SHEET 1 OF 1

FTSH-1XX-XX-XX-MT-XX

No OF POS PER ROW
-02 THRU -50
(SEE NOTE 2 & 5)

LEAD STYLE

-01: "A" = .120 [3.05]
-02: "A" = .075 [1.91]
-04: "A" = .150 [3.81]
(SEE TABLE 1 FOR
TERMINAL USAGE)

PACKAGING

-TR: TAPE AND REEL

DOUBLE MIXED TECHNOLOGY

PLATING R

-L: 10μ" LIGHT SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-F: 3μ" FLASH SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-S: 30μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-H: 30μ" HEAVY GOLD IN CONTACT AREA, 3μ" GOLD ON TAIL
-SM: 30μ" HEAVY SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-LM: 10μ" LIGHT SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-FM: 3μ" FLASH SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-TM: MATTE TIN ON CONTACT AND TAIL

CRITICAL DIMENSION INSPECTION TABLE

ASSEMBLY OPERATION	IN-PROCESS INSPECTION
FILL T-1S15	C1, C2

NOTES:

1. TERMINALS TO BE SHEARED TO MEET DIMENSION SPECIFICATION.
2. PARTS MAY BE CUT TO POSITION.
3. MINIMUM PUSHOUT FORCE: .5 LB.
4. MAXIMUM TOP / BOTTOM BOW: .004 [.10].
5. SEE PACKAGING TABLE 2.
6. (C) REPRESENTS A CRITICAL DIMENSION
7. .002 MAX BURR ALLOWED.
8. .015 MAX CUT FLASH ALLOWED.
9. PINS 2 TO BE FLUSH TO .003 ABOVE OR BELOW LINE MADE BY BODY.

TABLE 1

LEAD STYLE	"A"	ROW 1	ROW 2
-01	.120±.005 [3.05±.13]	T-1S15-04-XX	T-1S15-03-XX
-02	.075±.005 [1.91±.13]	T-1S15-04-XX	T-1S15-03-XX
-04	.150±.005 [3.81±.13]	T-1S15-04-XX	T-1S15-03-XX

TABLE 2

LEAD STYLE	NO. OF POS	PACKAGING
-01	-02 THRU -04	TAPE & REEL
-01	-05 THRU -50	PT-1-24-07-15
-02	-02 THRU -05	TAPE & REEL
-02	-06 THRU -50	PT-1-24-07-15
-04	-02 THRU -03	TAPE & REEL
-04	-04 THRU -50	PT-MMT001-DH-P

MISC/M110
FTSH-1XX-XX-XX-MT

samtec

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CODE 55322

MADE BY:

PURVIS 07-29-96

FTSH-1XX-XX-XX-MT-XX
SHEET 1 OF 1