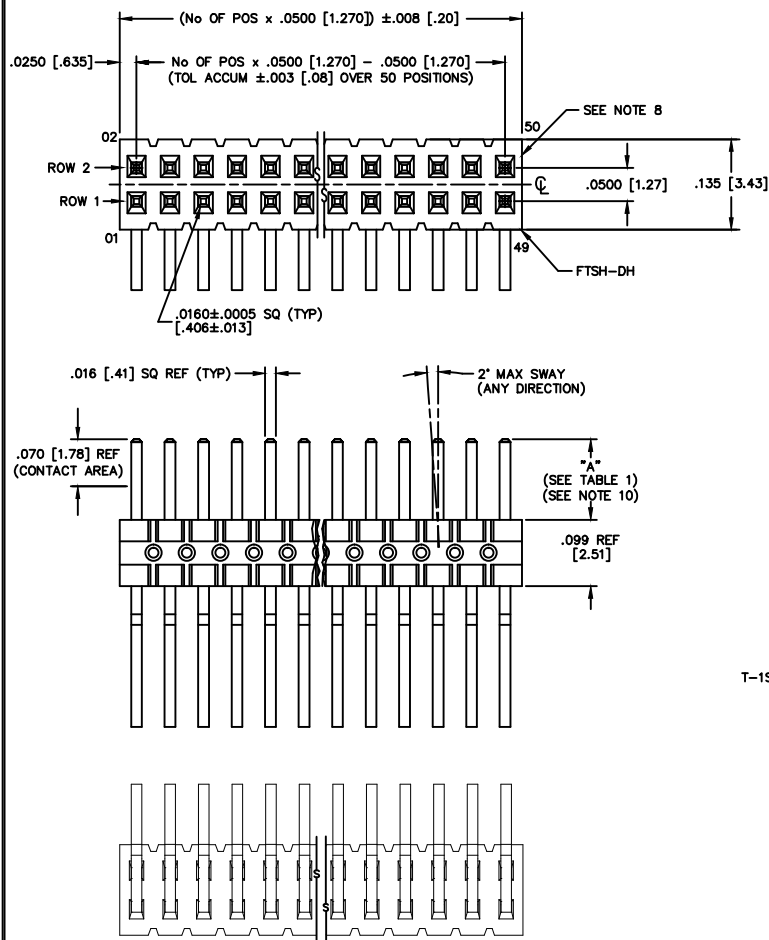


DO NOT
SCALE FROM
THIS PRINT



UNLESS OTHERWISE NOTED		
DIMENSIONS ARE IN INCHES		TOLERANCES ARE:
ONE PLACE DECIMALS $\pm .1$ [.254]	THREE PLACE DECIMALS $\pm .005$ [.13]	ANGLES $\pm 1^\circ$
TWO PLACE DECIMALS $\pm .01$ [.25]	FOUR PLACE DECIMALS $\pm .0010$ [.025]	

TITLE:	.050 x .050 DUAL TERMINAL ASSEMBLY MIXED TECHNOLOGY
--------	---

DWG NO: FTSH-1XX-XX-XX-MT-XX
SHEET 1 OF 1

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

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

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

PACKAGING
-TR: TAPE AND REEL

DOUBLE MIXED TECHNOLOGY

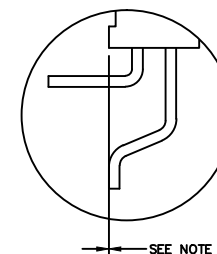
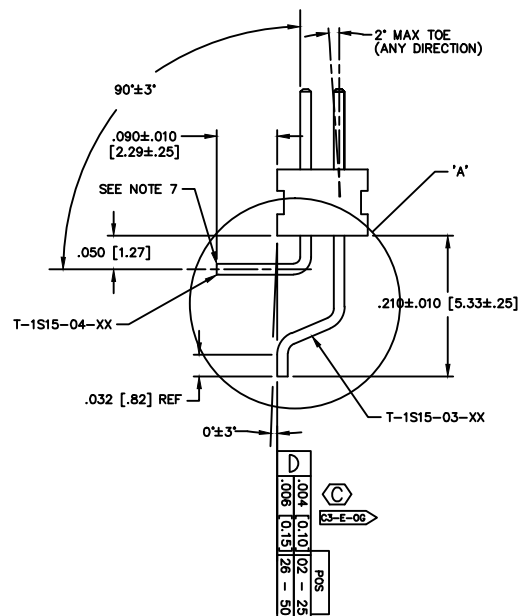
LEAD STYLE _____

-01: "A" = .120 [3.05]
-02: "A" = .075 [1.91]
-04: "A" = .150 [3.81]

(SEE TABLE 1 FOR
TERMINAL USAGE)

PLATING

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



DETAIL 'A'

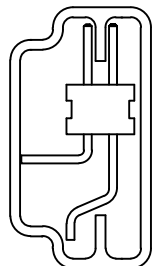
LEAD STYLE	"A"	ROW 1	ROW 2
-01	.120±.005 [3.05±.13]	T-1S15-04-XX	T-1S15-03-XX
-02	.075±.005 [1.91±.13]	T-1S15-04-XX	T-1S15-03-XX
-04	.150±.005 [3.81±.13]	T-1S15-04-XX	T-1S15-03-XX

NOTES:

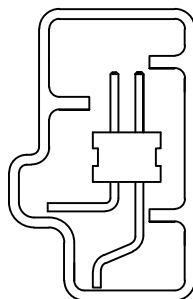
- NOTES:
1. TERMINALS TO BE SHEARED TO MEET DIMENSION SPECIFICATION.
 2. PARTS MAY BE CUT TO POSITION.
 3. MINIMUM PUSHOUT FORCE: .5 LB.
 4. MAXIMUM TOP / BOTTOM BOW: .004 [.10].
 5. SEE PACKAGING TABLE 2.
 6.  REPRESENTS A CRITICAL DIMENSION
 7. .002 MAX BURR ALLOWED.
 8. .015 MAX CUT FLASH ALLOWED.
 9. FIRST AND LAST PIN OF ROW 2 TO BE FLUSH TO .003 ABOVE OR BELOW LINE MADE BY BODY.
 10. MAXIMUM HEIGHT VARIATION BETWEEN ROWS: .005[0.13].

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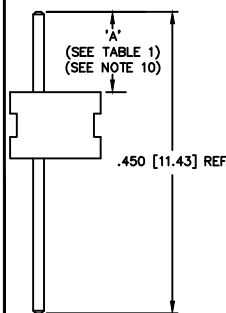
PT-1-24-07-15
(-01, -02 LEAD STYLE)
TUBE TO USE (2) TP-03



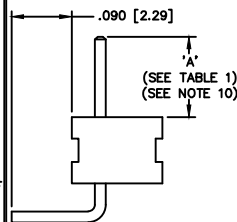
PT-MMT001-DH-P
(-04 LEAD STYLE)
TUBE TO USE (2) TP-09



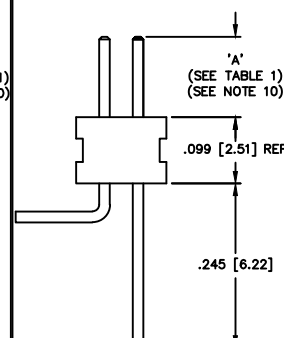
IN-PROCESS 1



IN-PROCESS 2



IN-PROCESS 3



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