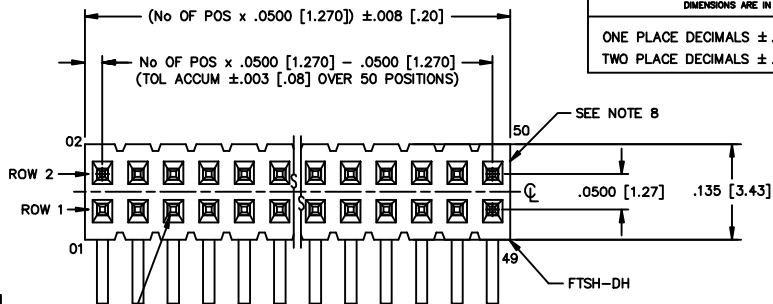


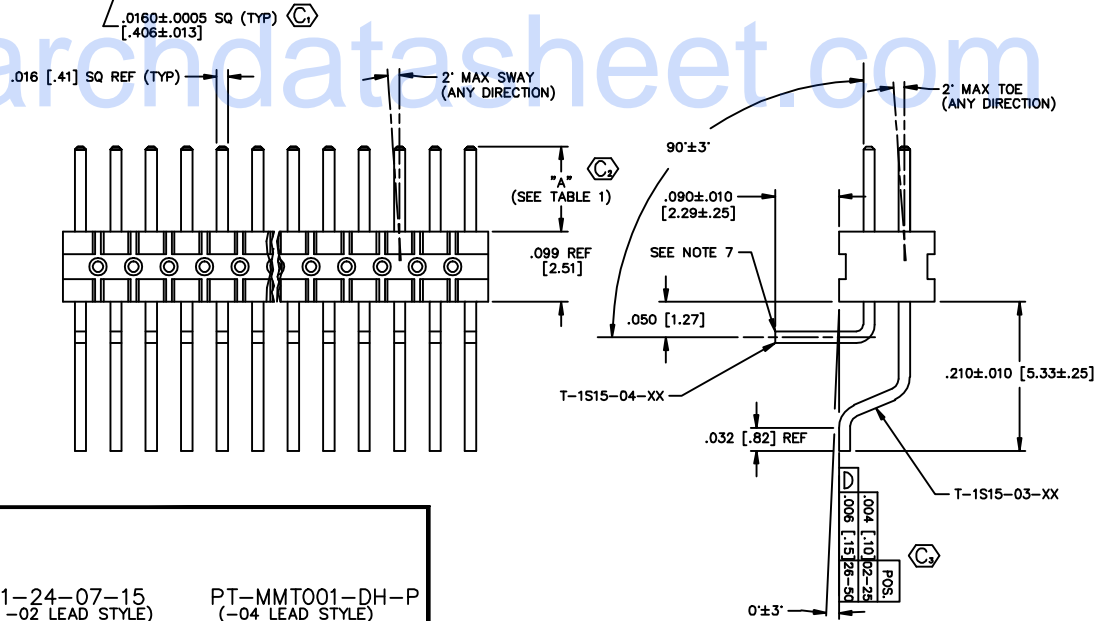
REV. Q

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED TOLERANCES ARE:
 ONE PLACE DECIMALS ± .1 [2.54] THREE PLACE DECIMALS ± .005 [0.13]
 TWO PLACE DECIMALS ± .01 [25] FOUR PLACE DECIMALS ± .0010 [0.25]

TITLE: .050 x .050 DUAL TERMINAL ASSEMBLY MIXED TECHNOLOGY
 DWG NO: FTSH-1XX-XX-XX-MT-XX
 SHEET 1 OF 1



DO NOT SCALE FROM THIS PRINT

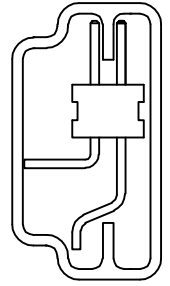


FTSH-1XX-XX-XX-MT-XX
 No. OF POS. PER ROW -02 THRU -50 (SEE NOTE 2 & 5)
 LEAD STYLE
 -01: "A" = .120 [3.05]
 -02: "A" = .075 [1.91]
 -04: "A" = .150 [3.81]
 (SEE TABLE 1 FOR TERMINAL USAGE)
 PLATING
 -L: LIGHT SELECTIVE (USE T-1S15-04-L & T-1S15-03-L)
 -F: FLASH SELECTIVE (USE T-1S15-04-F & T-1S15-03-F)
 -S: SELECTIVE GOLD (USE T-1S15-04-S & T-1S15-03-S)
 -H: HEAVY GOLD (USE T-1S15-04-H & T-1S15-03-H)
 -SM: HEAVY SELECTIVE GOLD, MATTE TIN TAIL (USE T-1S15-04-S & T-1S15-03-S)
 -LM: LIGHT SELECTIVE GOLD, MATTE TIN TAIL (USE T-1S15-04-L & T-1S15-03-L)
 -FM: FLASH SELECTIVE GOLD, MATTE TIN TAIL (USE T-1S15-04-F & T-1S15-03-F)
 -TM: MATTE TIN (USE T-1S15-04-T & T-1S15-03-T)

- 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. 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

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

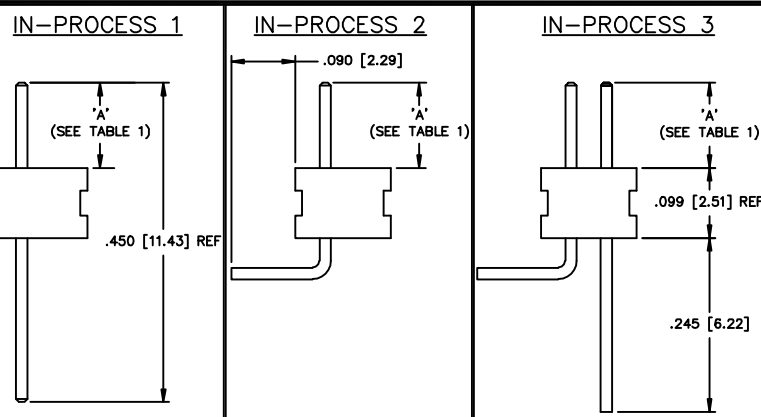
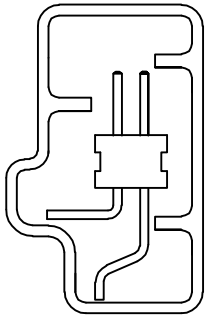


TABLE 2		
LEAD STYLE	NO. OF POS	PACKAGING
-01	-02 THRU -04	TAPE & REEL
-01	-05 THRU -50	PT-1-24-07-15
-02	-02 THRU -05	TAPE & REEL
-02	-06 THRU -50	PT-1-24-07-15
-04	-02 THRU -03	TAPE & REEL
-04	-04 THRU -50	PT-MMT001-DH-P

PLOT SCALE: 1=1.3125 / DIM SCALE: 1=.100



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MADE BY: PURVIS 07-29-96 FTSH-1XX-XX-XX-MT-XX
 SHEET 1 OF 1