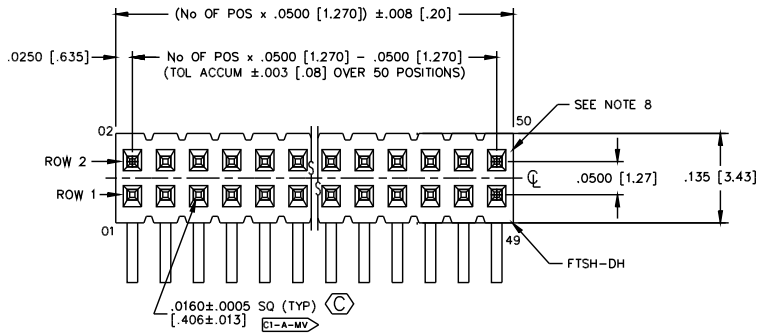
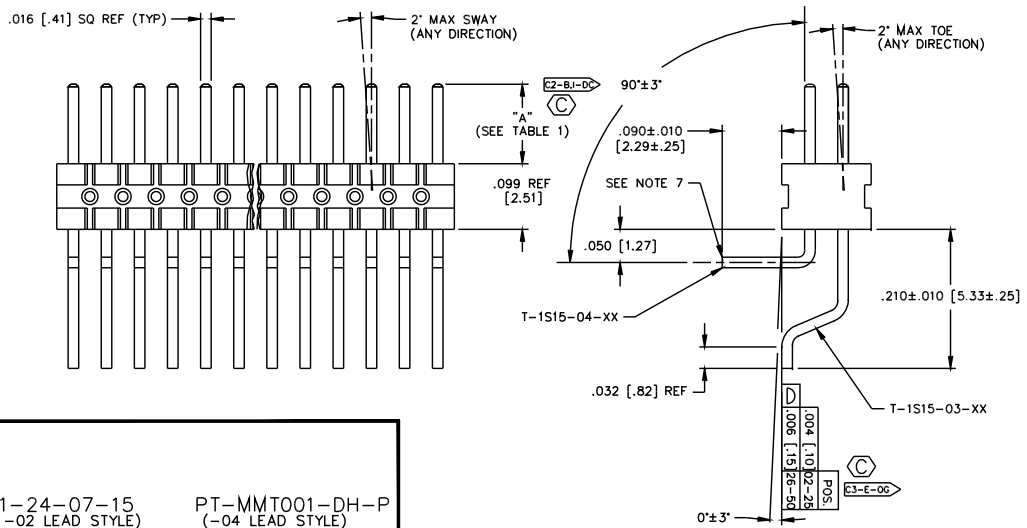
REV. R

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES	TOLERANCES ARE:		TITLE:	DWG NO:
ONE PLACE DECIMALS ± .1[2.54] THREE PLACE DECIMALS ± .005[.13] TWO PLACE DECIMALS ± .01[.25] FOUR PLACE DECIMALS ± .0010[.025]	ANGLES ± 1°	.050 x .050 DUAL TERMINAL ASSEMBLY MIXED TECHNOLOGY	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 [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
- PACKAGING: -TR: TAPE AND REEL
- DOUBLE MIXED TECHNOLOGY

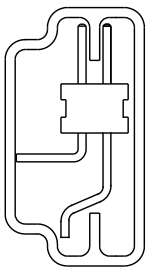
CRITICAL DIMENSION INSPECTION TABLE	
ASSEMBLY OPERATION	IN-PROCESS INSPECITON
FILL T-1S15	C1, C2

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. Ⓒ 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.

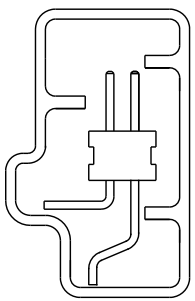
TABLE 1			
LEAD STYLE	"A"	ROW 1	ROW 2
-01	.120±.005 [3.05±.13]	T-1S15-04-XX	T-1S15-03-XX
-02	.075±.005 [1.91±.13]	T-1S15-04-XX	T-1S15-03-XX
-04	.150±.005 [3.81±.13]	T-1S15-04-XX	T-1S15-03-XX

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

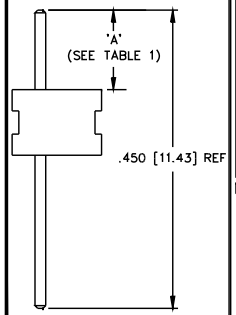
PT-1-24-07-15
(-01, -02 LEAD STYLE)
TUBE TO USE (2) TP-03



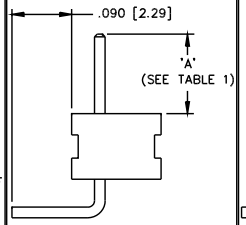
PT-MMT001-DH-P
(-04 LEAD STYLE)
TUBE TO USE (2) TP-09



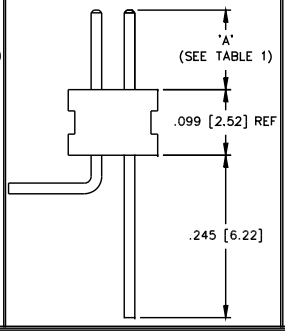
IN-PROCESS 1



IN-PROCESS 2



IN-PROCESS 3



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MISC\MKTG
FTSH-1XX-XX-X-MT

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