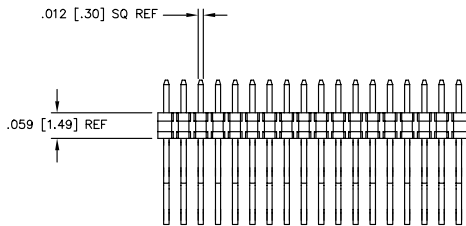
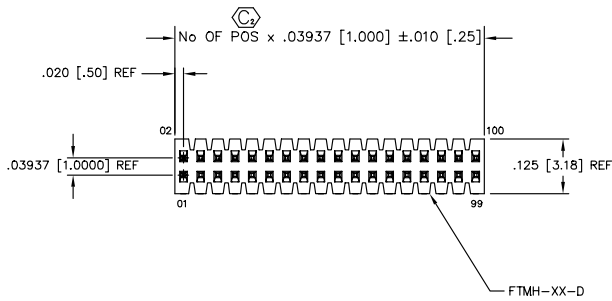


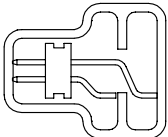
- NOTES:
1. COPLANARITY TO BE WITHIN .004 WHEN AT POSITION 05-25 & BE WITHIN .006 WHEN AT POSITION 26-50.
 2. MINIMUM PUSHOUT FORCE: 1 LB.
 3. SHEAR TAILS TO DIMENSION SHOWN, .003 [.08] MAX BURR.
 4. .015 [.38] MAX CUT FLASH; NO FLASH ALLOWED IN OR AROUND SURFACE MOUNT TAIL AREA.
 5. $\text{\textcircled{C}}$ REPRESENTS A CRITICAL DIMENSION.
 6. PINS 1 AND 2 TO BE FLUSH TO .0030 ABOVE LINE MADE BY THE BODY.
 7. ENDWALL TO BE .008 MIN.
 8. MAX. PIN VARIANCE .005 [.13].

TABLE 1	
LEAD STYLE	"A"
-02	.075 [.91]
-03	.065 [1.65]



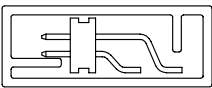
Do not scale from this print

PACKAGING VIEW
STYLE -02

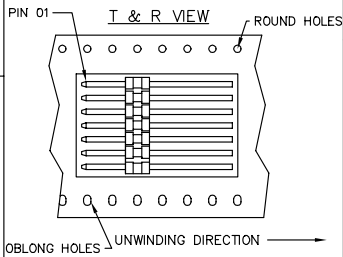


TUBE: PT-1-24-01-43
PLUG: TP-24

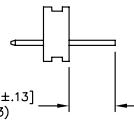
STYLE -03



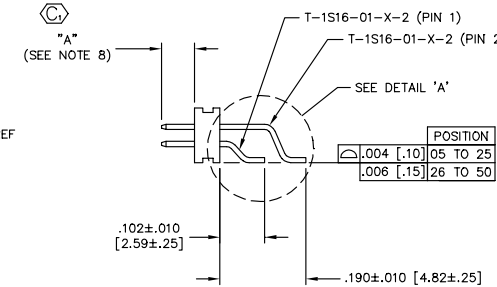
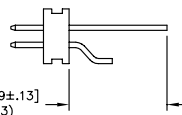
TUBE: PT-1-24-01-89
PLUG: TP-12



IN-PROCESS 1



IN-PROCESS 2



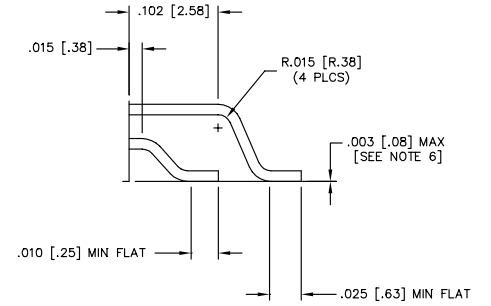
DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
 TOLERANCES ARE:
 ONE PLACE DECIMALS ±.1[2.5] THREE PLACE DECIMALS ±.005[.13] ANGLES ± 2°
 TWO PLACE DECIMALS ±.01[.3] FOUR PLACE DECIMALS ±.0020[.051]

FTMH-1XX-XX-XX-DH-X-XX

- No OF POSITIONS -05 THRU -50 (PER ROW)
- LEAD STYLE SPEC -03: .065 POST (USE T-1S16-01-X-2) -02: .075 POST (USE T-1S16-01-X-2)
- OPTION 2 -TR: TAPE & REEL PACKAGING
- OPTION 1 -K: POLYIMIDE FILM PAD (-05 THRU -50 POSITIONS ONLY)

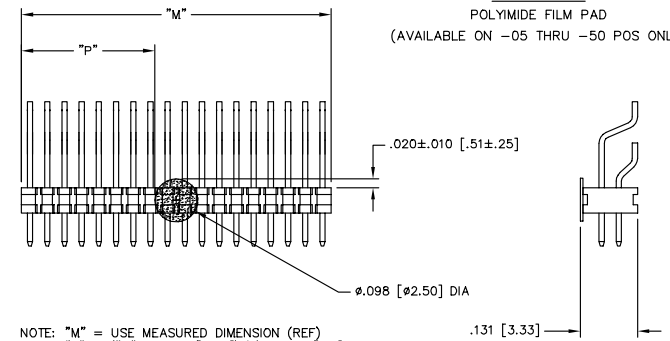
- PLATING SPEC -L: LIGHT SELECTIVE (USE T-1S16-XX-L-2) -F: FLASH SELECTIVE (USE T-1S16-XX-F-2) -H: HEAVY SELECTIVE (USE T-1S16-XX-H-2) -LM: LIGHT SELECTIVE GOLD, MATTE TIN TAIL (USE T-1S16-XX-L-2) -FM: FLASH SELECTIVE GOLD, MATTE INT TAIL (USE T-1S16-XX-F-2)

- ROW SPECIFICATION -DH: DOUBLE HORIZONTAL (USE FTMH-75-D)



DETAIL 'A'
SCALE: 2x

-K OPTION
POLYIMIDE FILM PAD
(AVAILABLE ON -05 THRU -50 POS ONLY)



NOTE: "M" = USE MEASURED DIMENSION (REF)
 "P" = ("M" - .098 [2.50])/2 ±.020 [.51]

MATERIAL:
 BODY: ZENITE 6130L
 COLOR: BLACK
 TERMINAL: PHOS BRONZE, 510

MAX BOW ALLOWED: .002 [.05]
 MAX FLASH ALLOWED: .002 [.05]

PLOT SCALE: .225/ DIMSCALE .150



EXISPROD\ASSEMBLY\1MM FTMH\DHAM
 520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
 PHONE (812) 944-6733 P.O. BOX 1147
 CODE 55322

MADE BY: D PURVIS 10/13/98

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