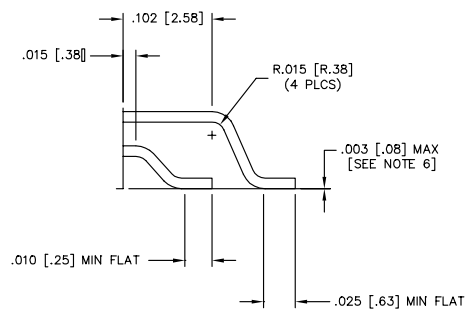
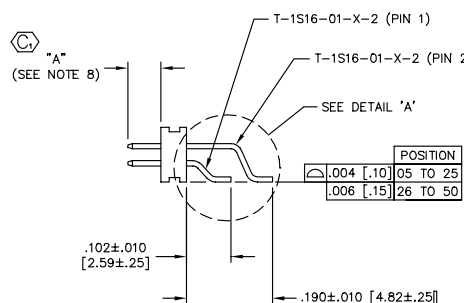
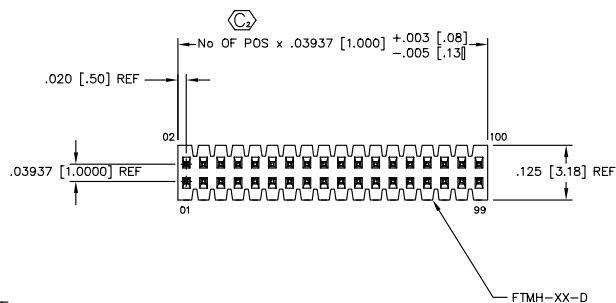
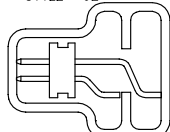


REV. G

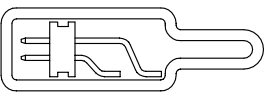
NOTES:

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. 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].

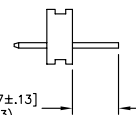
TABLE 1	
LEAD STYLE	"A"
-02	.075 [1.91]
-03	.065 [1.65]

DETAIL 'A'
SCALE: 2xDO NOT SCALE
FROM THIS PRINTPACKAGING VIEW
STYLE -02TUBE: PT-1-24-01-43
PLUG: TP-24

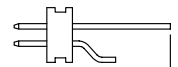
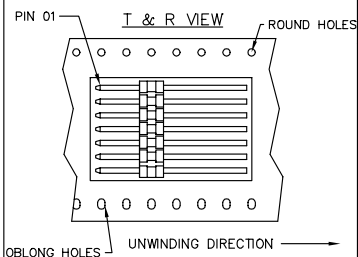
STYLE -03

TUBE: PT-1-24-01-53
PLUG: TP-24

IN-PROCESS 1

.105 ±.005 [2.67 ±.13]
(SEE NOTE 3)

IN-PROCESS 2

.224 ±.005 [5.69 ±.13]
(SEE NOTE 3)

PROPRIETARY NOTE
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UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE DECIMALS $\pm .1$ [2.5]THREE PLACE DECIMALS $\pm .005$ [.13]

ANGLES

 $\pm 2^\circ$ TWO PLACE DECIMALS $\pm .01$ [.3]FOUR PLACE DECIMALS $\pm .0020$ [.051]

TITLE:

1mm x 1mm
HORIZONTAL SMT
TERMINAL STRIP

DWG NO:

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

SHEET 1 OF 1

FTMH-1XX-XX-X-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)

PLATING SPEC

-L: LIGHT SELECTIVE
(USE T-1S16-XX-L-2)
-F: FLASH SELECTIVE
(USE T-1S16-XX-F-2)

OPTION 2

*-TR: TAPE & REEL PACKAGING

OPTION 1

-K: POLYIMIDE FILM PAD
(-05 THRU -50 POSITIONS ONLY)

ROW SPECIFICATION

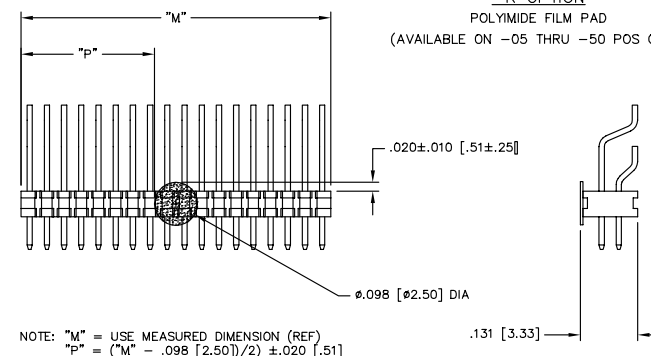
-DH: DOUBLE HORIZONTAL
(USE FTMH-75-D)

* NOT TOOLED

-K OPTION

POLYIMIDE FILM PAD

(AVAILABLE ON -05 THRU -50 POS ONLY)

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

samtec

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

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

SHEET 1 OF 1