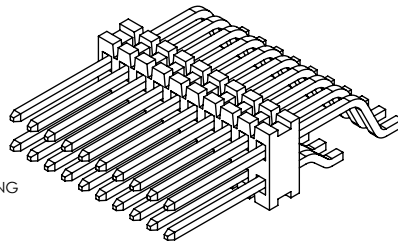


NOTES:

1. $\text{\textcircled{C}}$ REPRESENTS A CRITICAL DIMENSION.
2. SHEAR TAILS TO DIMENSION SHOWN.
3. MAXIMUM BURR: .003[0.08].
4. MAXIMUM CUT FLASH: .015 [0.38].
5. NO FLASH ALLOWED IN OR AROUND SURFACE MOUNT TAIL AREA.
6. MINIMUM PUSHOUT FORCE: .5 LB.
7. MINIMUM ENDWALL THICKNESS: .008 [0.20].
8. TUBES ARE STANDARD PACKAGING
9. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM
10. ATTACH LABEL TO EACH REEL



FTE-1XX-XX-X-DH-X-XX

No OF POSITIONS
-05 THRU -50
(PER ROW)

LEAD STYLE
-01: .075 POST
-02: .175 POST
-03: .120 POST

PACKAGING (SEE NOTES 9 & 10)

BLANK: TUBES (SEE NOTE 8)
-TR: TAPE & REEL PACKAGING
(SEE FIG 3, SHEET 2)
-FR: FULL REEL QTY TAPE & REEL

PICK & PLACE OPTION
-K: POLYIMIDE FILM PAD
(USE K-500-300,
SEE FIG 4, SHEET 2)

ROW SPECIFICATION
-DH: DOUBLE HORIZONTAL
(USE FTE-90-D)

PLATING SPECIFICATION

-G: 10 μ " SELECTIVE GOLD IN CONTACT AREA,
3 μ " SELECTIVE GOLD ON TAIL.

DO NOT
SCALE FROM
THIS PRINT

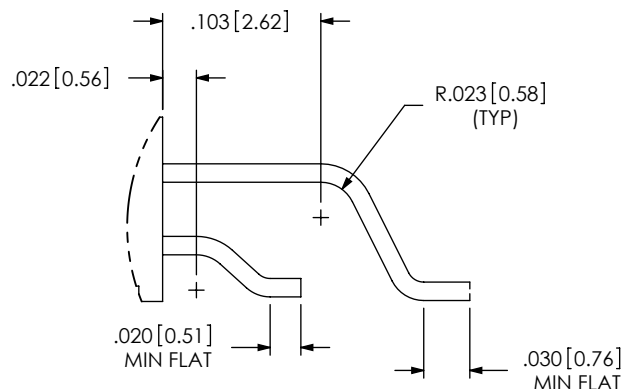
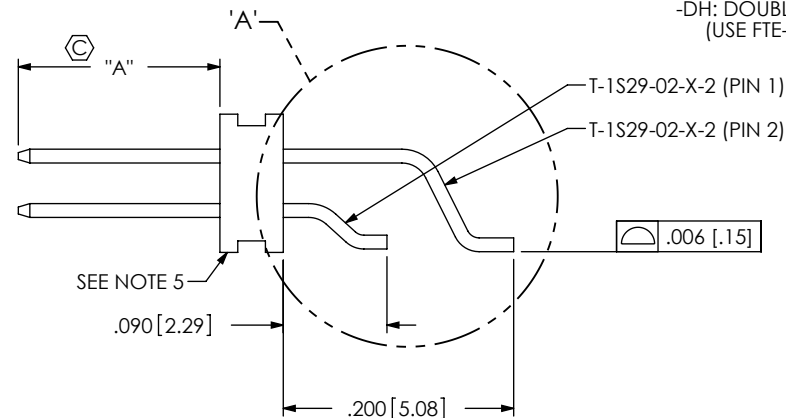
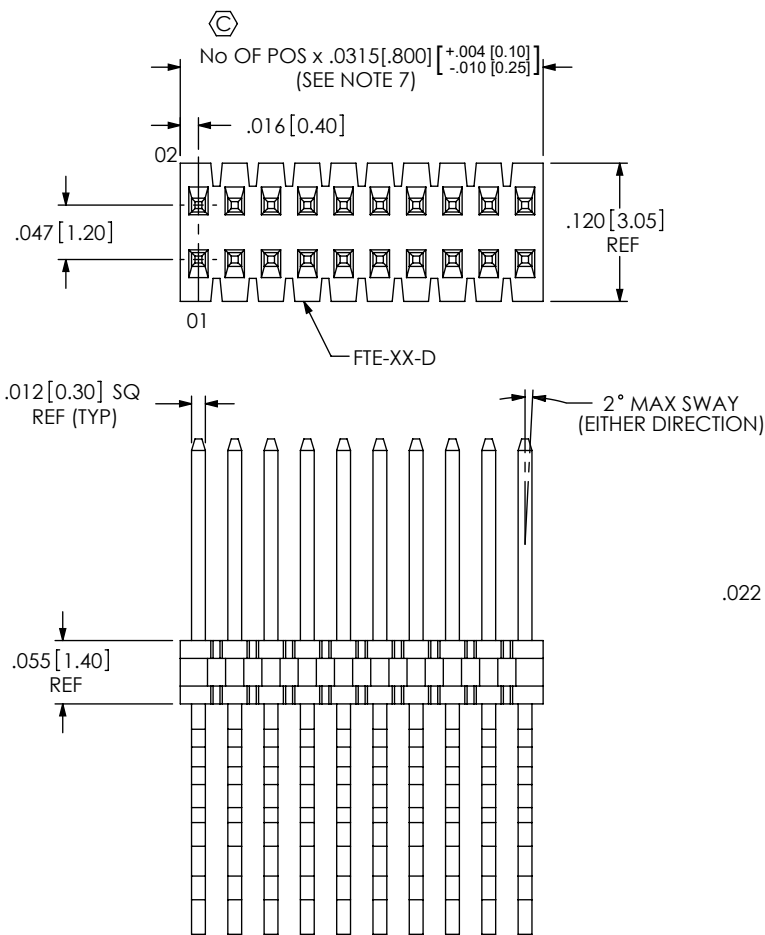


TABLE 1	
LEAD STYLE	"A"
-01	.075[1.91]
-02	.175[4.45]
-03	.120 [3.05]

FIG 1
FTE-110-02-X-DH SHOWN

DETAIL 'A'
SCALE 8:1

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS ANGLES
.XX: $\pm .01$ [0.3] 2°
.XXX: $\pm .005$ [0.13]
.XXXX: $\pm .0020$ [0.051]

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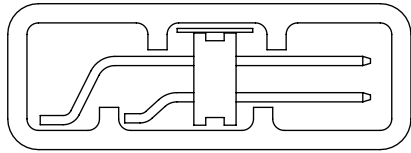
520 PARK EAST BLVD., NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 53322

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 3:1
BODY: LCP, UL 94 V0, COLOR: BLACK
TERMINAL: PHOS BRONZE

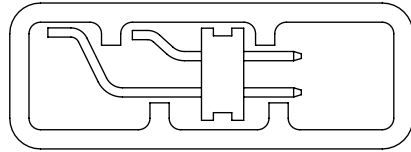
DESCRIPTION: .8MM X 1.2MM C.L. TERMINAL STRIP ASSM

DWG. NO. FTE-1XX-XX-X-DH-X-XX

BY: D. PURVIS 10/13/1998 SHEET 1 OF 2

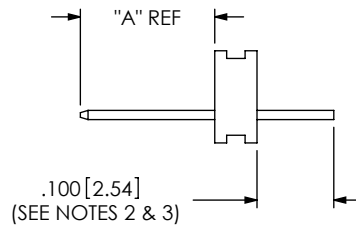


OPTIONS: -02, -03, -02-K, -03-K

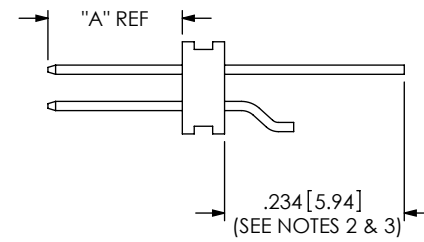


OPTIONS: -01, -01-K

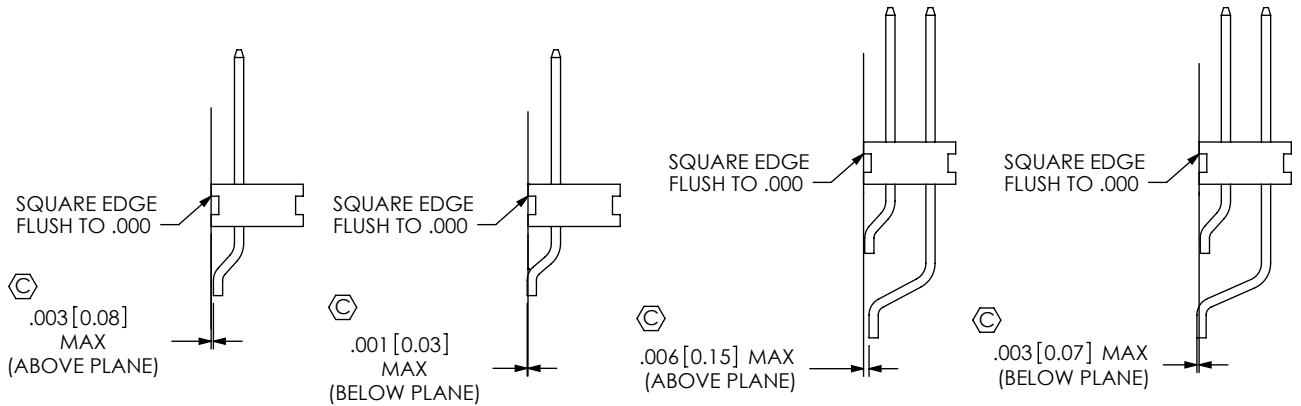
FIG 2
TUBE: PT-FTE003-DH
PLUG: TP-12



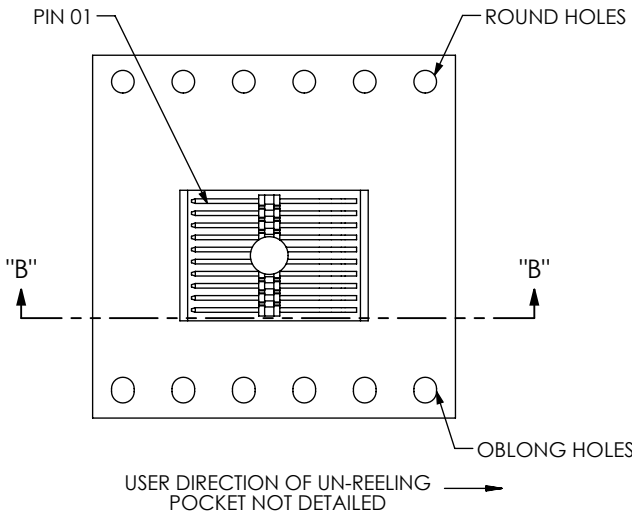
IN PROCESS 1



IN PROCESS 2



COPLANARITY VIEWS



SECTION "B"- "B"
SCALE 2 : 1

FIG 3
TAPE & REEL

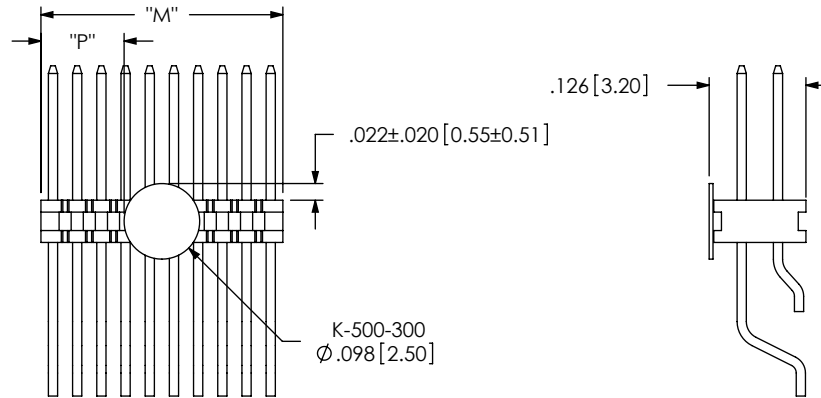


FIG 4
POLYIMIDE FILM PAD
(AVAILABLE ON -05 THRU -50 POS ONLY)

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DO NOT SCALE DRAWING

SHEET SCALE: 4:1

NOTE: "M" = USE MEASURED DIMENSION REF
"P" = (("M" - .098[2.50]) / 2) ±.020[0.51]



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e-Mail info@SAMTEC.com code 55322

DESCRIPTION: .8MM X 1.2MM C.L. TERMINAL STRIP ASSM

DWG. NO. **FTE-1XX-XX-X-DH-X-XX**

BY: D. PURVIS 10/13/1998 SHEET 2 OF 2