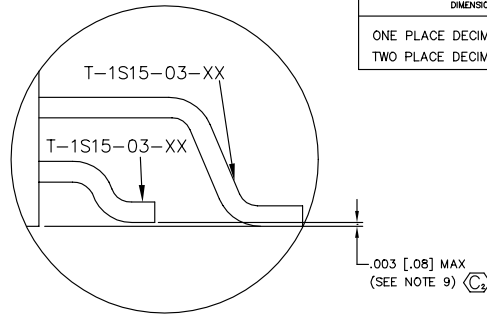


REVISION AX

DO NOT SCALE FROM THIS PRINT

TABLE 1	
LEAD STYLE	"A"
-01	.120 [3.05]
-02	.075 [1.91]
-04	.150 [3.81]



DETAIL "A"
SCALE: 2x

PLOT SCALE: .150/ DIMSCALE: .100

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED		TOLERANCES ARE:	TITLE:	DWG NO:
ONE PLACE DECIMALS ± .1[2.54]	THREE PLACE DECIMALS ± .005[.13]	ANGLES ± 1°	.050 x .050 C.L. DOUBLE HORIZONTAL TERMINAL STRIP	FTSH-1XX-XX-XXX-DH-XX
TWO PLACE DECIMALS ± .01[.25]	FOUR PLACE DECIMALS ± .0010[.025]			SHEET 1 OF 2

FTSH-1XX-XX-XXX-DH-XX

- No. OF POSITIONS -02 THRU -50 (PER ROW)
- LEAD STYLE
 - 01: .120 [3.05] (USE T-1S15-03-XX)
 - 02: .075 [1.91] (USE T-1S15-03-XX)
 - 04: .150 [3.81] (USE T-1S15-03-XX)

- OPTIONS
 - TR: TAPE AND REEL
 - A: ALIGNMENT PIN (SEE FIG. 3 & 4, SHT. 2) (USE FTSH-XX-DH-XXX-AXX) (MOLDED TO POSITION OR STAKED) (SAMTEC DISCRETION WHICH -A PIN IS USED) (STAKED 8 POSITION MIN. SEE FIG. 3, SHT. 2) (MOLDED 5 POSITION MIN. SEE FIG. 4, SHT. 2)
 - C: POLYIMIDE FILM (SEE FIG. 5, SHT. 2)

- PLATING
 - L: LIGHT SELECTIVE (USE T-1S15-XX-L)
 - F: FLASH SELECTIVE (USE T-1S15-XX-F)
 - S: SELECTIVE GOLD (USE T-1S15-XX-S)
 - H: HEAVY SELECTIVE (USE T-1S15-XX-H)
 - LM: LIGHT SELECTIVE MATTE (USE T-1S15-XX-L)
 - FM: FLASH SELECTIVE MATTE (USE T-1S15-XX-F)
 - SM: SELECTIVE GOLD MATTE (USE T-1S15-XX-S)
 - LTL: LIGHT SELECTIVE TIN/LEAD (USE T-1S15-XX-LTL)

- TAIL OPTION
 - DH: DOUBLE HORIZONTAL (USE FTSH-XX-DH)

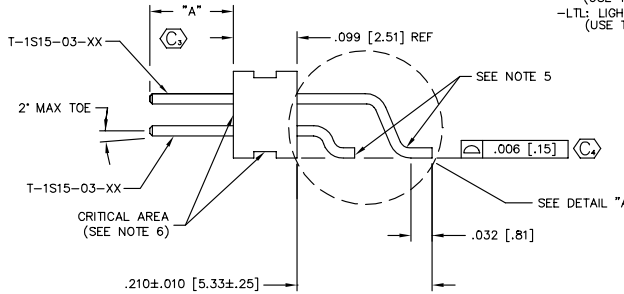
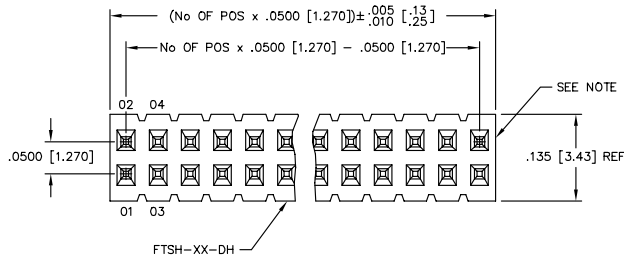


TABLE 3	
No. OF POS. PER FINISHED ASSM	No. OF FINISHED ASSEMBLIES PER FULL STRIP
4 - 5	10
6 - 10	5
11 - 16	3
17 - 25	2
26 - 50	1

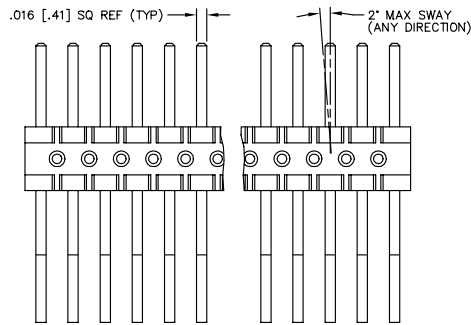
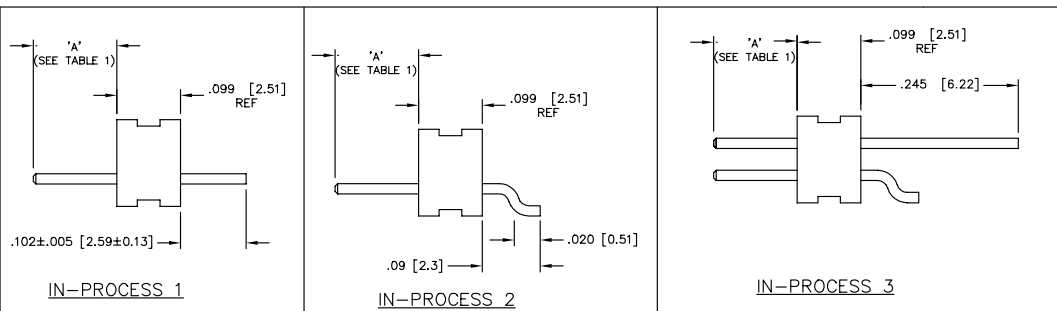


FIG 1

PATENT NUMBERS
5713755 / 5961339

NOTES:

- ⊗ REPRESENTS A CRITICAL DIMENSION
- NOTE 2 DELETED.
- NOTE 3 DELETED.
- MINIMUM PUSH OUT FORCE: .5 LB.
- .002 MAX BURR ALLOWED.
- .010 MAX CUT FLASH ALLOWED IN NON-CRITICAL AREA, NO CUT FLASH ALLOWED IN CRITICAL AREAS AS SHOWN.
- NOTE DELETED.
- MAX HEIGHT VARIATION .005 [.13] BETWEEN ROWS.
- ⊗ PIN 1 AND 2 TO BE FLUSH TO .0030 [.076] ABOVE BODY.



PROPRIETARY NOTE
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MATERIAL:
INSULATOR:
BLACK LIQUID CRYSTAL POLYMER,
30% GLASS FILLED

TERMINAL:
PHOSPHOR BRONZE, ALLOY
NO. 510, GRADE A, FED. SPEC.
QQ-B-750, SPRING TEMPER



520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
PHONE (812) 944-6733 P.O. BOX 1147
CODE 55322

MADE BY: BRATCHER 1-4-95

FTSH-1XX-XX-XXX-DH-XX
SHEET 1 OF 2