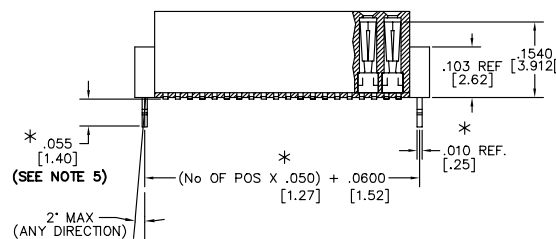
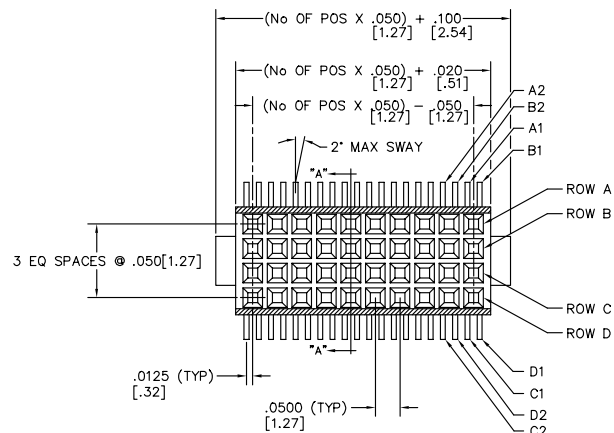
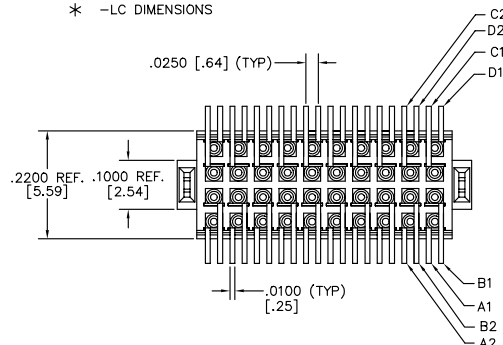


REV. Y



* -LC DIMENSIONS



DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED	TOLERANCES ARE:
ONE PLACE DECIMALS ± .1	THREE PLACE DECIMALS ± .005	ANGLES	± 5°
TWO PLACE DECIMALS ± .01	FOUR PLACE DECIMALS ± .0020		

TITLE: .050 X .050 C.L.
4 ROW SOCKET STRIP

DWG NO: FOLC-1XX-X2-X-Q-XX-X
SHEET 1 OF 2

-LC: LOCKING CLIP
(FIG: 1)

FOLC-1XX-X2-XX-Q-XX-X
No OF POSITIONS
-05 THRU -50

LEAD STYLE
-02: SURFACE MOUNT
-L2: LOW INSERTION FORCE
SURFACE MOUNT

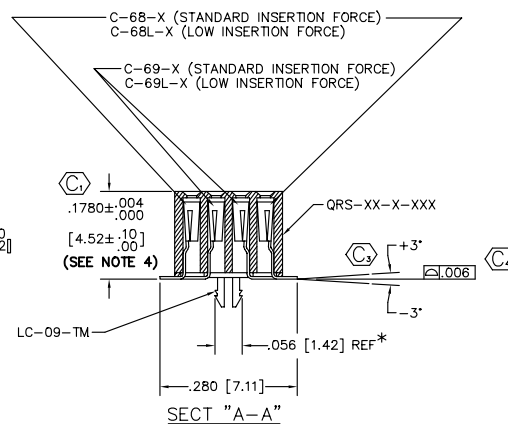
OPTION
-P: PICK AND PLACE PAD
(SEE FIG 3, SHT 2)
-TR: TAPE & REEL
-K: POLYAMIDE FILM PAD
(.005 [.13] THICK W/ SILICONE
ADHESIVE)(SEE FIG 4, SHT 2)
(USE K-500-300)

OPTION
-LC: LOCKING CLIP
(SEE FIGURE 1)
-LCR: LOCKING CLIP REVERSED
(SEE FIG 2, SHT 2)

BODY SPECIFICATION
-Q: 4 ROW

PLATING SPECIFICATION

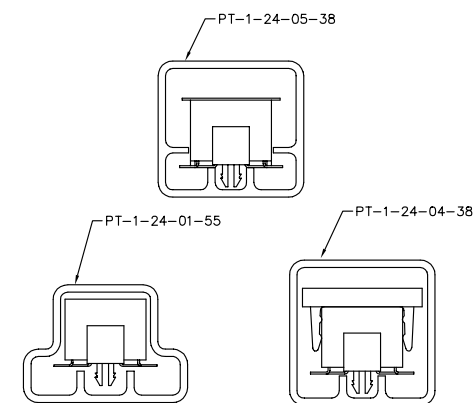
-S: SELECTIVE, .000030 GOLD ON POST
WITH TIN ON TAIL
-H: HEAVY GOLD, .000030 GOLD ON POST
FLASH GOLD ON TAILS
-SM: SELECTIVE, .000030 GOLD ON POST/MATTE
TIN TAILS



NOTES:

1. PARTS TO BE PACKAGED IN TUBES.
2. ROW TO ROW DIMENSION MUST BE WITHIN .002 OF EACH OTHER
3. Ⓢ REPRESENTS A CRITICAL DIMENSION
4. MEASURE AT THE BEND, NOT AT THE TIP OF THE CONTACT
5. THIS DIMENSION TO BE MEASURED FROM TAIL TO LC.

OPTION	PACKAGING TUBE	PLUG
WITHOUT -P	PT-1-24-01-55	TP-03
WITH -P	PT-1-24-04-38	TP-03
-K, -K-LC	PT-1-24-05-38	TP-03



PACKAGING VIEW
SCALE .75

Do not scale
from this print

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OBTAINED WITHOUT THE EXPRESSED
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MATERIAL:
INSULATOR:
BLACK LIQUID CRYSTAL POLYMER
TERMINAL:

samtec

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

MADE BY: GREG REIDINGER 3-29-93

FOLC-1XX-X2-X-Q-XX-X
SHEET 1 OF 2

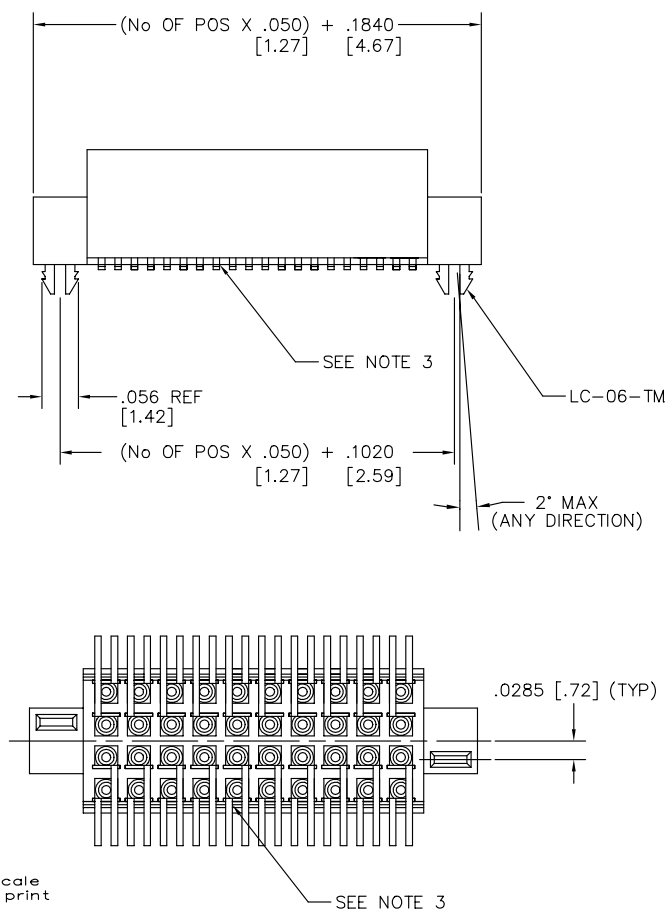
PLOT SCALE 1=.2

IN-PROCESS

REV. Y

FIG. 2

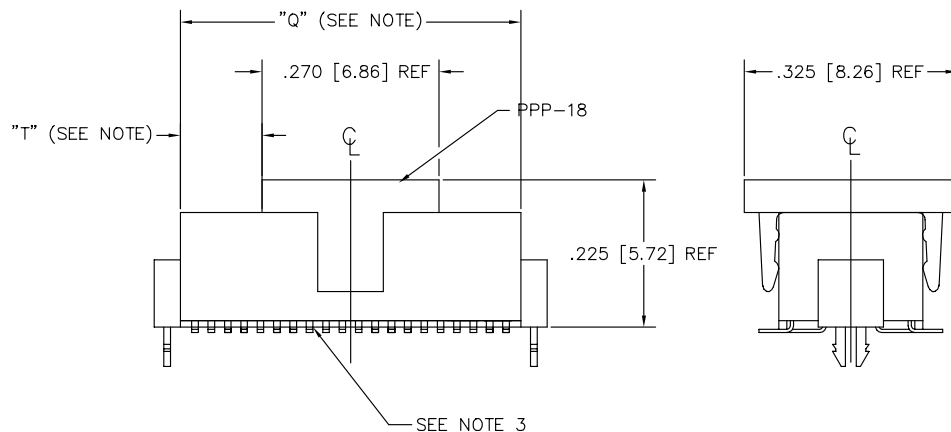
—LCR: LOCKING CLIP REVERSED
(SAME AS FIG. 1 UNLESS OTHERWISE SHOWN)



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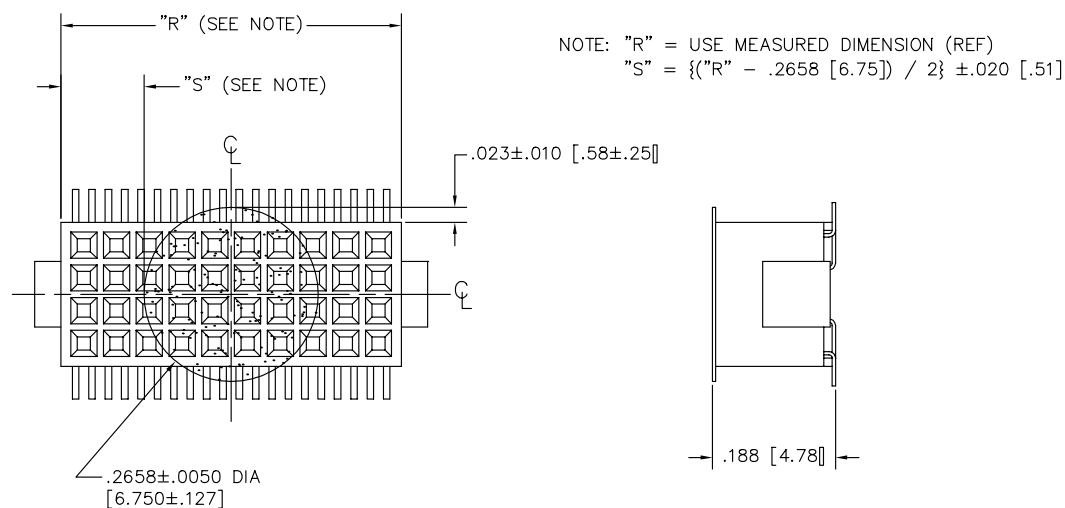
DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED	TOLERANCES ARE:	TITLE:	DWG NO:
ONE PLACE DECIMALS ± .1	THREE PLACE DECIMALS ± .005	ANGLES ± 5°	FOUR PLACE DECIMALS ± .0020	.050 X .050 C.L. 4 ROW SOCKET STRIP	FOLC-1XX-X2-XX-Q-XX-X SHEET 2 OF 2
TWO PLACE DECIMALS ± .01	FOUR PLACE DECIMALS ± .0020				



NOTE: "Q" = USE MEASURED DIMENSION (REF)
"T" = {("Q" - .270 [6.89]) / 2 } ± .020 [.51]

FIG. 3

—P: PICK AND PLACE PAD



NOTE: "R" = USE MEASURED DIMENSION (REF)
"S" = {("R" - .2658 [6.75]) / 2 } ± .020 [.51]

FIG. 4

—K: POLYAMIDE FILM PAD OPTION

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FOLCSMKT

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PHONE (812) 944-6733 P.O. BOX 1147
CODE 55322

MADE BY:
GREG REIDINGER 3-29-93

FOLC-1XX-X2-X-Q-XX-X
SHEET 2 OF 2

PLOT SCALE 1=.15 / DIMSCALE: .1