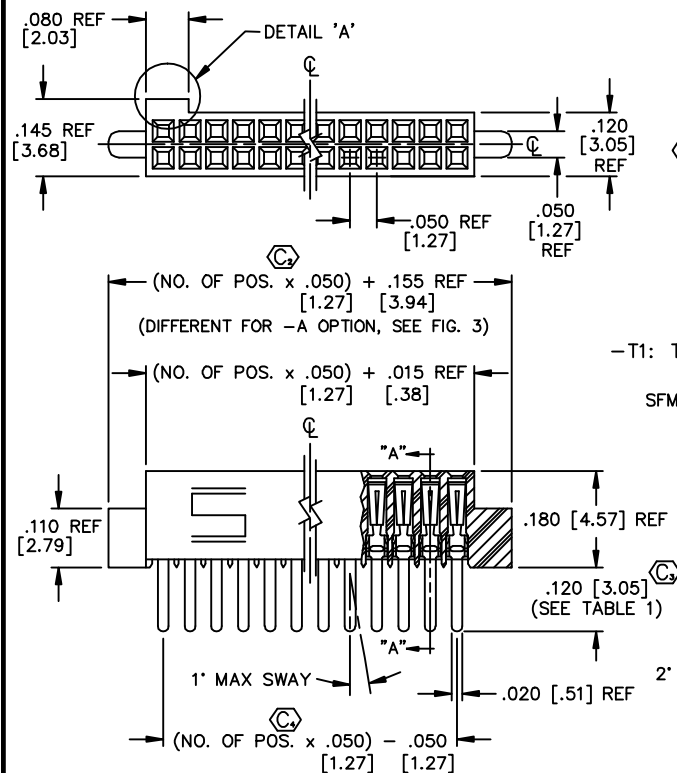
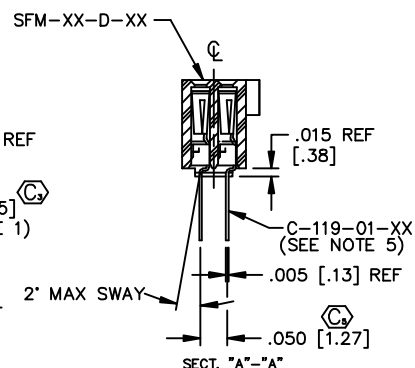


DO NOT SCALE
FROM THIS PRINT

- NOTES:
1. MIN. PUSHOUT FORCE: .5 lb.
 2. COPLANARITY: .004=POS 05 THRU 26
.006=POS 27 THRU 50
 3. (C) REPRESENTS CRITICAL DIMENSION
 4. TUBE ALL POSITIONS.
 5. PINS CAN BE ORIENTED IN ANY DIRECTION;
BOTH ROWS MUST FACE SAME WAY.
 6. SEE NOTCH FOR PROPER ORIENTATION.

FIG. 1

-T1: THROUGH HOLE/STRAIGHT MODIFIED



DIFFERENT AS SHOWN OTHERWISE SAME AS FIG. 1

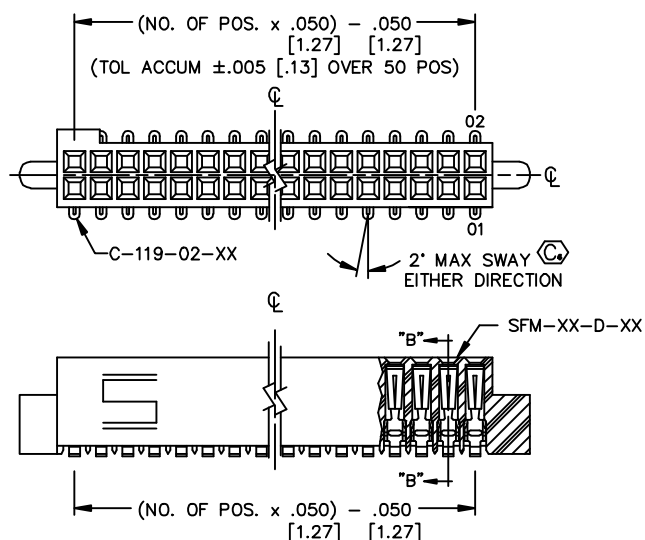
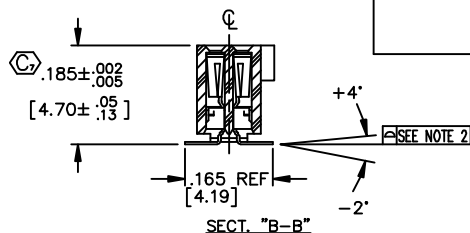


FIG. 2

-T2: SURFACE MOUNT



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UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE DECIMALS ± .1
TWO PLACE DECIMALS ± .01

THREE PLACE DECIMALS ± .005
FOUR PLACE DECIMALS ± .0020

ANGLES
± 2°

TITLE: .050 X .050
SOCKET STRIP
DOUBLE ROW ASSEMBLY

DWG NO:

SFC-1XX-XX-XX-D-XX

SHEET 1 OF 2

SFC-1XX-XX-XX-D-XX

NO. OF POSITIONS
ALL POSITIONS AVAILABLE
-5 THRU -50
USE BODY: (SFM-XX-D-XX)

LEAD STYLE

- T1: THROUGH HOLE (PHOS BRONZE)
USE CONTACT: (C-119-01-XX)
(SEE FIG. 1, SHT. 1)
-T2: SURFACE MOUNT (PHOS BRONZE)
USE CONTACT: (C-119-02-XX)
(SEE FIG. 2, SHT. 1)

PLATING SPECIFICATION

- F: FLASH SELECTIVE GOLD
-L: LIGHT SELECTIVE GOLD
-FM: FLASH SELECTIVE GOLD/MATTE TIN TAILS
-LM: LIGHT SELECTIVE GOLD/MATTE TIN TAILS

OPTIONS

- (LEAVE BLANK FOR STANDARD
AND USE SFM-XX-D)
-A: ALIGNMENT PIN (USE SFM-XX-D-A)
(SEE FIGURE 5, SHT. 2)
-LC: LOCKING CLIP (SEE FIGURE 6)
(USE (2) LC-05-TM & SFM-XX-D-LC)
(AVAILABLE ON ALL LEADS)
-TR: TAPE & REEL
(SEE FIG 4, SHT. 2)
-K: POLYAMIDE FILM PAD (.005 [.13]
THICKNESS WITH SILICONE ADHESIVE)
(SEE FIG 3) (USE K-500-300)

BODY SPECIFICATION

- D: DOUBLE ROW

TABLE 1

SUFFIX	TAIL LENGTH "A"	TAIL WIDTH "B"
-T1	.120 [3.05]	.020 [.51]

DETAIL 'A'
(ALTERNATE CONSTRUCTION)
SCALED 3x

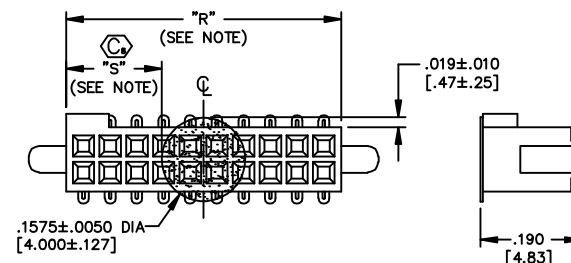
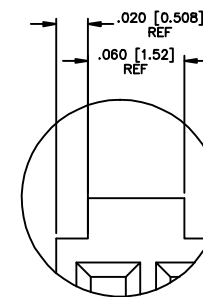


FIGURE 3

-K: POLYAMIDE FILM PAD

NOTE: "R" = USED MEASURED DIMENSION (REF)
"S" = {("R" - .1575 [4.00])/2} ± .020 [.51]

samtec

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MADE BY:
BRATCHER 5-25-01

SFC-1XX-XX-XX-D-XX
SHEET 1 OF 2

MISC/MRKT
SFC-MKT