

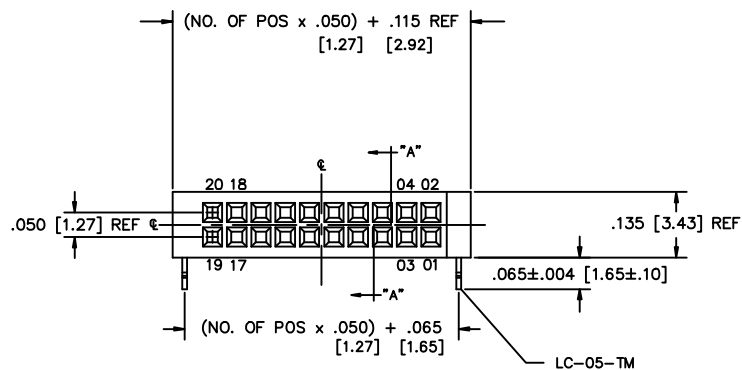
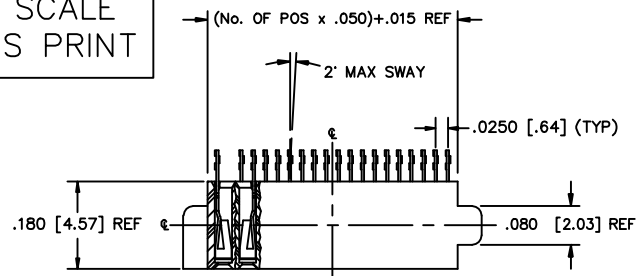
DO NOT SCALE
FROM THIS PRINT

FIG. 1

SFMH-120-02-XX-D-LC SHOWN

NOTES:

1. MIN. PUSHOUT FORCE: .5 lb.
2. ~~COPLANARITY: .004" MAX~~
3. ~~Ⓢ~~ REPRESENTS CRITICAL DIMENSION FOR STATISTICAL PROCESS CONTROL.
4. FOR -L PLATING STYLE, USE CONTACTS (C-108-G AND C-109-G), FOR -F PLATING STYLE USE CONTACTS (C-108-FG AND C-109-FG).

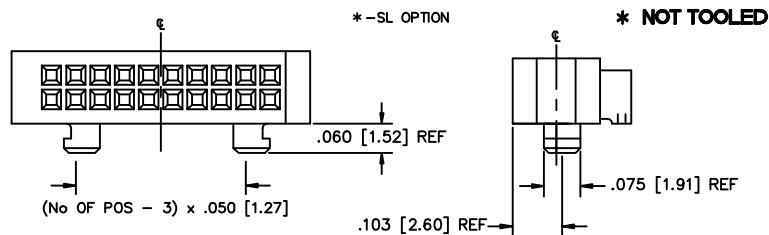


FIG. 2

(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIGURE 1)

PROPRIETARY NOTE

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UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

ONE PLACE DECIMALS $\pm .1$ [3]
TWO PLACE DECIMALS $\pm .01$ [.3]

THREE PLACE DECIMALS $\pm .005$ [.13]
FOUR PLACE DECIMALS $\pm .0020$ [.051]

ANGLES $\pm 5^\circ$

TITLE:

.050 x .050
SOCKET STRIP ASM

DWG NO:

SFMH-1XX-XX-XX-D-XX-XX
SHEET 1 OF 1

SFMH-1XX-XX-XX-D-XX-XX

No OF POSITIONS PER ROW
-05 THRU -50LEAD STYLE
-02

PLATING SPECIFICATION

- L: LIGHT GOLD: (SEE NOTE 4)
.000010 MIN. GOLD OVER .000050 MIN. NICKEL IN CONTACT AREA, .000003 MIN. GOLD OVER .000050 MIN. NICKEL ON REMAINDER
- F: FLASH GOLD: (SEE NOTE 4)
.000003 MIN. GOLD OVER .000050 MIN. NICKEL ON ENTIRE CONTACT
- LM: LIGHT SELECTIVE GOLD, MATTE TIN ON TAIL:
.000010 MIN. GOLD OVER .000050 MIN. NICKEL IN CONTACT AREA, .000075 MIN. MATTE TIN ON REMAINDER OVER .000050 MIN. NICKEL ON REMAINDER.
- FM: FLASH SELECTIVE GOLD, MATTE TIN TAIL:
.000003 MIN. GOLD OVER .000050 MIN. NICKEL IN CONTACT AREA, .000075 MIN. MATTE TIN ON REMAINDER OVER .000050 NICKEL ON REMAINDER

OPTIONS

-TR: TAPE & REEL

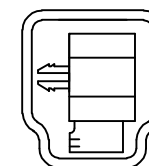
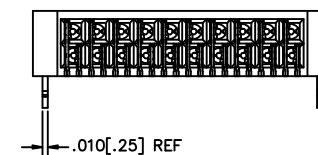
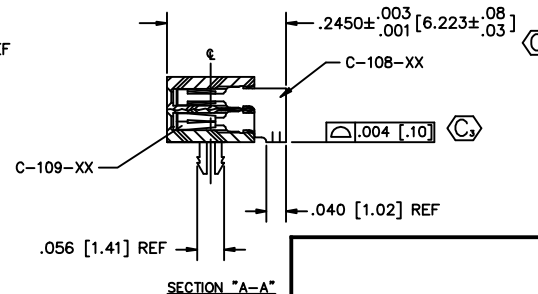
OPTIONS/OPTIONS

- LC: LOCKING CLIP (SEE FIG. 1)
(USE TWO LC-05-TM CLIPS & SFMH-XX-D)
- *-SL: SOLDER LOCK (SEE FIG. 2)
(USE SFMH-XX-D-SL)
(10 POSITION MINIMUM)

BODY SPECIFICATION

-D: DOUBLE ROW
(USE SFMH-XX-D)

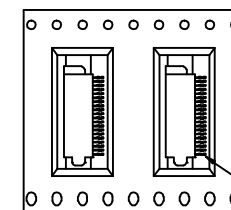
* NOT TOOLED



TUBE VIEW

USE TUBE PT-1-24-01-38
USE PLUG TP-24 (2)

(FULL SCALE)

USER DIRECTION OF UNREELING
POCKET NOT DETAILEDTAPE & REEL VIEW
(SCALE = .333x)

MATERIAL:

BODY:
VECTRA E130
COLOR: BLACK

CONTACTS:

PHOS BRONZE

samtec

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

MADE BY:

BRATCHER 9-23-97

SFMH-1XX-XX-XX-D-XX-XX
SHEET 1 OF 1