

FIG. 1 THROUGH HOLE/STRAIGHT MODIFIED

DIFFERENT AS SHOWN OTHERWISE SAME AS FIG. 1

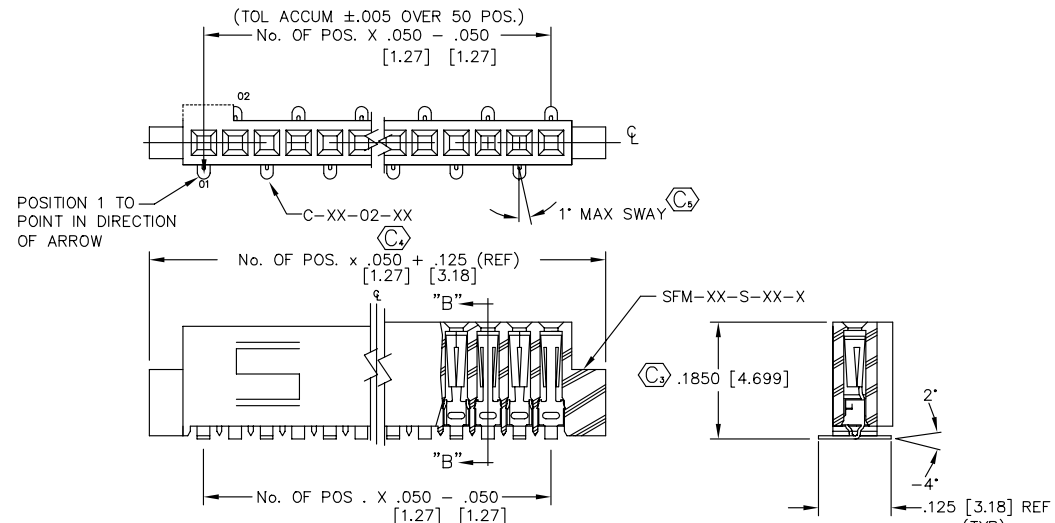


FIG. 2 -02: SURFACE MOUNT

- SFM-1XX-XX-XX-S-XX
- NO. OF POSITIONS
 ALL POSITIONS AVAILABLE -5 THRU -50
 USE BODY: (SFM-XX-S-XX-X)
- LEAD STYLE
- 01: THROUGH HOLE USE CONTACT: (C-44-01-XX) (SEE FIG. 1)
 - 02: SURFACE MOUNT USE CONTACT: (C-44-02-XX) (SEE FIG. 2)
 - 03: STRAIGHT MODIFIED USE CONTACT: (C-44-03-XX) (SEE FIG. 1)
 - L1: THROUGH HOLE (LOW INSERTION) USE CONTACT: (C-61-01-XXX) (SEE FIG. 1)
 - L2: SURFACE MOUNT (LOW INSERTION) USE CONTACT: (C-61-02-XXX) (SEE FIG. 2)
 - L3: STRAIGHT MODIFIED (LOW INSERTION) USE CONTACT: (C-61-03-XXX) (SEE FIG. 1)
 - T1: THROUGH HOLE (PHOS BRONZE) USE CONTACT: (C-119-01-XXX) (SEE FIG. 1)
 - T2: SURFACE MOUNT (PHOS BRONZE) USE CONTACT: (C-119-02-XXX) (SEE FIG. 1)
- OPTIONS
- (LEAVE BLANK FOR STANDARD AND USE SFM-XX-S-LC-X)
 - N: NO POLARIZATION NOTCH (USE SFM-XX-S-XX-N)
 - A: ALIGNMENT PIN (USE SFM-XX-S-A-X) (SEE FIGURE 3)
 - LC: LOCKING CLIP (SEE FIGURE 5) (USE (2) LC-05-TM & SFM-XX-S-LC-X)
 - P: PICK AND PLACE PAD (SEE FIGURE 4) USE PPP-14
 - K: POLYAMIDE FILM (SEE FIG. 6, SHT. 2)
- BODY SPECIFICATION
- S: SINGLE ROW
- PLATING SPECIFICATION
- S: SELECTIVE - SPECIFY -S IN PLATING SUFFIX -X (USE C-XX-XX-S)
 - P: FLASHED GOLD PALLADIUM NICKEL -SPECIFY -P IN PLATING SUFFIX -X (USE C-XX-XX-P)
 - F: FLASH SELECTIVE GOLD -SPECIFY -F IN PLATING SUFFIX -X (USE C-XX-XX-F)
 - L: SELECTIVE LIGHT GOLD -SPECIFY -L IN PLATING SUFFIX -X (USE C-XX-XX-L)
 - SM: SELECTIVE - SPECIFY -S IN PLATING SUFFIX -X/MATTE TIN TAILS (USE C-XX-XX-S)
 - FM: FLASH SELECTIVE GOLD -SPECIFY -F IN PLATING SUFFIX -X/MATTE TIN TAILS (USE C-XX-XX-F)
 - LM: SELECTIVE LIGHT GOLD -SPECIFY -L IN PLATING SUFFIX -X/MATTE TIN TAILS (USE C-XX-XX-L)

TABLE 1

SUFFIX	TAIL LENGTH "A"	TAIL WIDTH "B"
-01, -L1	.120 [3.05]	.020 [.51]
-03, -L3	.075 [1.91]	.016 [.41]

- NOTES:
1. MIN. PUSHOUT FORCE: .5 lb.
 2. COPLANARITY TO BE WITHIN .004 [.10].
 3. (C) REPRESENTS CRITICAL DIMENSION FOR STATISTICAL PROCESS CONTROL.
 4. TUBE ALL POSITIONS.

PLOT SCALE: 1=.15

MATERIAL:
 INSULATOR:
 LIQUID CRYSTAL POLYMER
 CONTACT:
 BeCu



EXISPROD\ASSEMBLY\050 SFMASMS1
 520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
 PHONE (812) 944-6733 P.O. BOX 1147
 CODE 55322

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