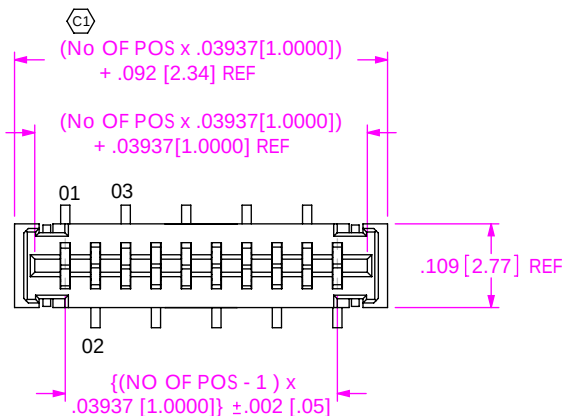
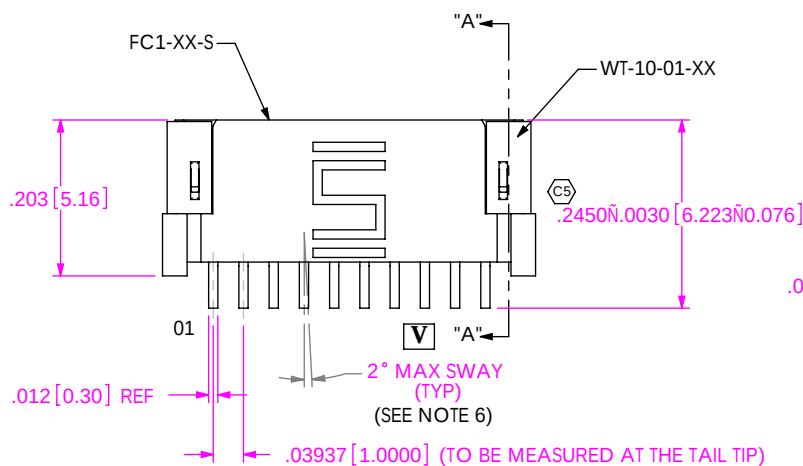


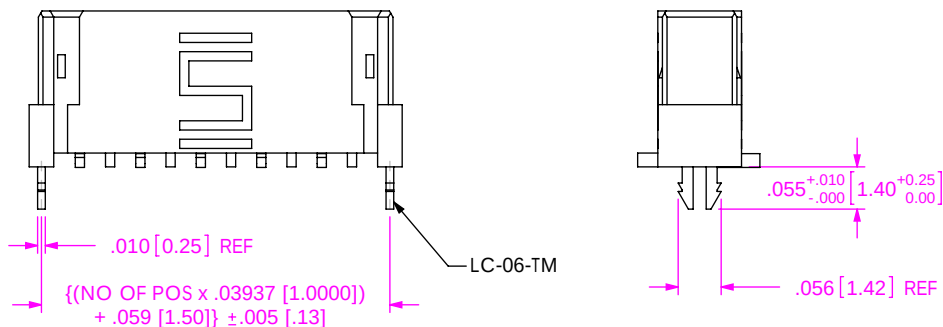


-01 / -L1 [VERTICAL LEAD STYLES]



-02 / -L2 [HORIZONTAL LEAD STYLES]

FIG. 3
-LC OPTION
SAME AS FIG. 2 EXCEPT AS SHOWN



FC1-XX-XX-XX-XX

No OF POSITIONS
-05 THRU -25
(SEE NOTE 8)

LEAD STYLE

- 01 VERTICAL (SEE FIG. 2) (C-136-01-X)
- 02 HORIZONTAL (SEE FIG. 1) (C-136-02-X)
- L1 VERTICAL (LOW INSERTION FORCE) (C-136-03-X)
- L2 HORIZONTAL (LOW INSERTION FORCE) (C-136-04-X)

OPTIONS

- WT: "WELD TAB" FOR -02 & -L2 ONLY
- LC: LOCKING CLIP (SEE FIG. 3)
(LEAD STYLE -01 & -L1 ONLY)
- K: POLYIMIDE FILM PAD
(LEAD STYLE -01 & -L1 ONLY)
[SEE NOTE 7]
- TR: TAPE & REEL

PLATING

- T: TIN
- TM: MATTE TIN

RECOMMENDED CABLE WIDTH

{(NO. OF POSITIONS x .03937 [1.0000])
+ .040 [1.00] +/- .010 [.25] }

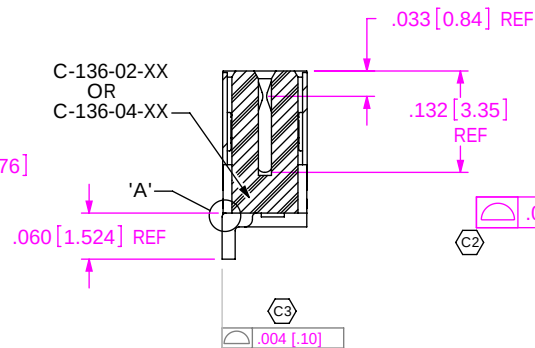


FIG. 1

SAME AS FIG. 1 EXCEPT AS SHOWN
SECTION "A"-A"

NOTES:

1. C REPRESENTS A CRITICAL DIMENSION.
2. COPLANARITY TO BE WITHIN .004.
3. BURR ALLOWANCE: .0015[.038] MAX.
4. MAXIMUM CUT FLASH: .010 [.25].
5. MINIMUM PUSHOUT FORCE: .5 LB.
6. TAIL SWAY MUST BE IN SAME DIRECTION ON ALL CONTACT TAILS.
7. KAPTON PAD (-K) AVAILABLE ON ALL POSITIONS FOR LEAD STYLE -01 & -L1 (SEE FIG. 4).
8. -05 THRU -10 POSITIONS ARE 2 PARTS PER AND REQUIRE MULTI-CUTTING.

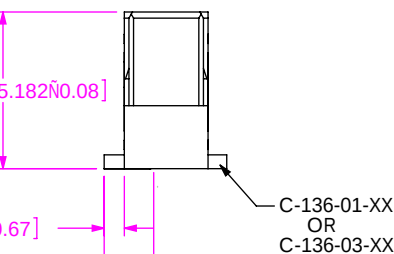
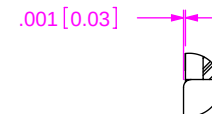


FIG. 2

-01 /-L1: VERTICAL
SAME AS FIG. 1 EXCEPT AS SHOWN



DETAIL 'A'
SCALE 8:1

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS ANGLES
.XX: ±.01 [.3]
.XXX: ±.005 [.13]
.XXXX: ±.0020 [.508]

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DO NOT SCALE DRAWING

SHEET SCALE: 4:1

HOUSING: BLACK LCP
CONTACT: PHOSPHOR BRONZE
WELD TABS: BRASS

F:\DWG\MISC\MKTG\FC1-XX-XX-XX-XX-MKT.SLDDRW

samtec

520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:

1MM SOCKET

DWG. NO.

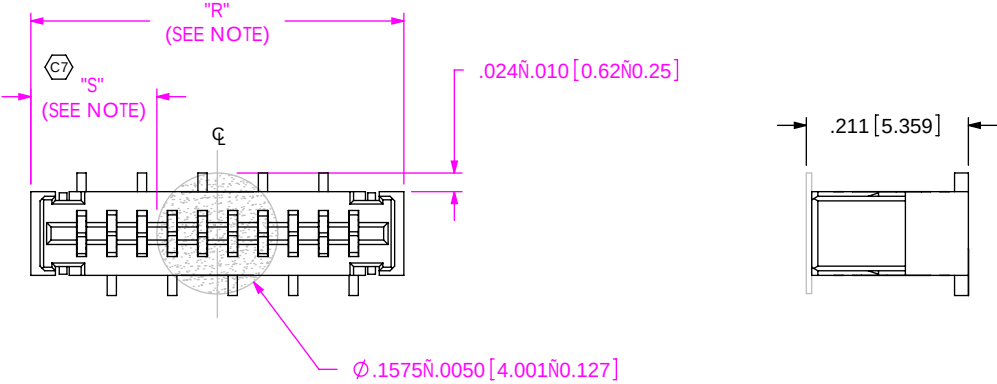
FC1-XX-XX-XX-XX

BY: G. PURVIS 3/1/1999

SHEET 1 OF 2

FIG. 4
-K: POLYIMIDE FILM PAD
STYLE -01 & -L1 ONLY

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



PACKAGING TUBE VIEWS

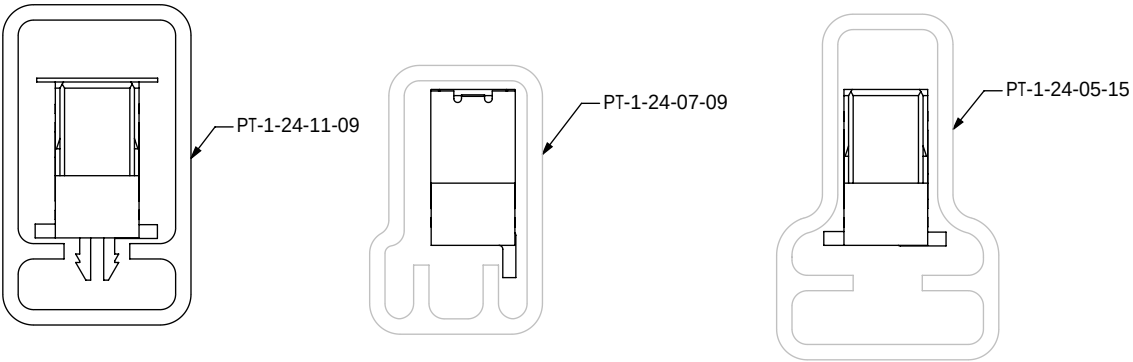
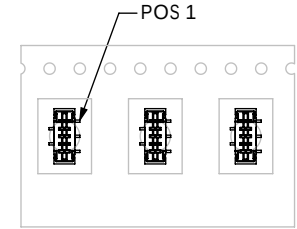
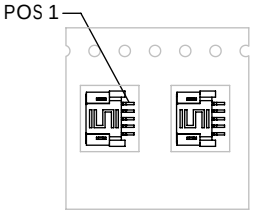


TABLE 2			
LEAD	OPTION	PACKAGING TUBE	PLUG
-X2	NONE, -WT	PT-1-24-07-09	TP-24-02
-X1	NONE	PT-1-24-05-15	TP-24
-X1	-K, -LC, -K-LC	PT-1-24-11-09	TP-09



TAPE & REEL VIEW FOR VERTICAL PARTS



TAPE & REEL VIEW FOR HORIZONTAL PARTS

USER DIRECTION OF UNREELING
POCKETS NOT DETAILED



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SHEET SCALE: 4:1

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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:

1MM SOCKET

DWG. NO.

FC1-XX-XX-XX-XX

BY: G. PURVIS 3/1/1999

SHEET 2 OF 2