

FIG 7
-P OPTION
DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1
(PAD TO BE POSITIONED ON C.L. AS SHOWN)

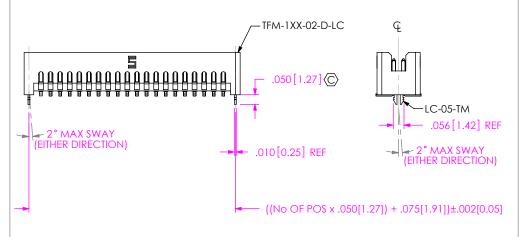
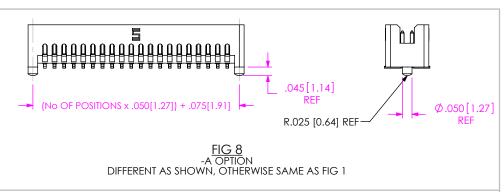


FIG 10 -LC OPTION DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1 (NOT AVAILBLE ON -RA)



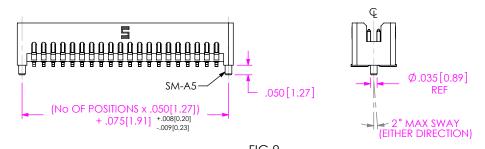


FIG 9
-SA OPTION: STAKED ALIGNMENT PIN
DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1

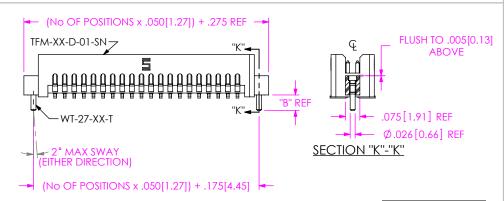


FIG 12 -SNX: SOLDER NAIL DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1

| TABLE 4 | | | | |
|---------|-----------|--|--|--|
| OPTION | "B" | | | |
| -SN | .081 2.06 | | | |
| -SN2 | .115 2.92 | | | |

F:\DWG\MISC\MKTG\TFM-1XX-XX-XXX-D-XXX-MKT.SLDDRW





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

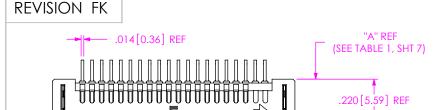
DESCRIPTION:

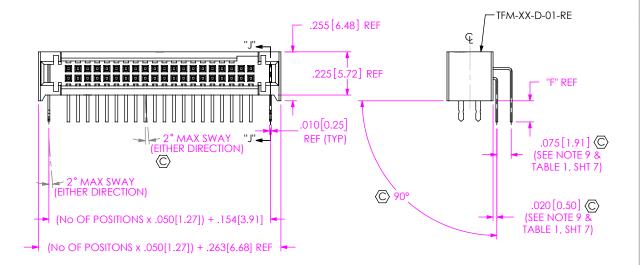
.050 X .050 TERMINAL STRIP

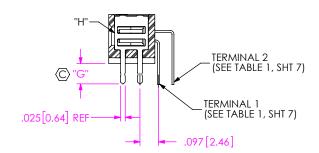
TFM-1XX-XX-XXX-D-XXX

BY: garyp 11/5/2014

SHEET 3 OF 7



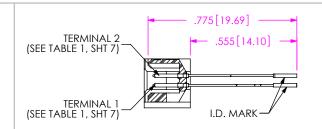




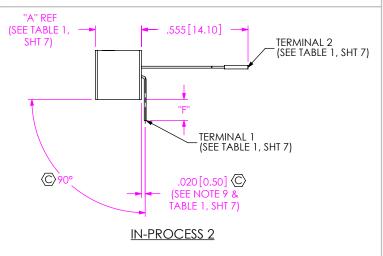
| TABLE 3 | | | | | | |
|------------|------|--------|-------------|------------|--|--|
| LEAD STYLE | "F" | | "G" | "H" | | |
| -01-RE1 | .078 | [1.98] | .074 [1.88] | WT-81-01-T | | |
| -01-RE2 | .110 | [2.79] | .106 [2.69] | WT-81-02-T | | |

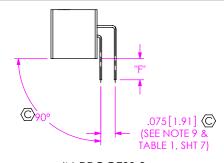
SECTION "J"-"J"

FIG 11 -REX: RIGHT ANGLE ELEVATED TFM-120-XX-XXX-D-RE2 SHOWN DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1



IN-PROCESS 1 (ORIENT I.D. MARK AS SHOWN) (FOR -RA OPTION ONLY)





IN-PROCESS 3

F:\DWG\MISC\MKTG\TFM-1XX-XX-XXX-D-XXX-MKT.SLDDRW

PROPRIETARY NOTE

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS
AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS

DO NOT SCALE DRAWING

SHEET SCALE: 2:1



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

DESCRIPTION:

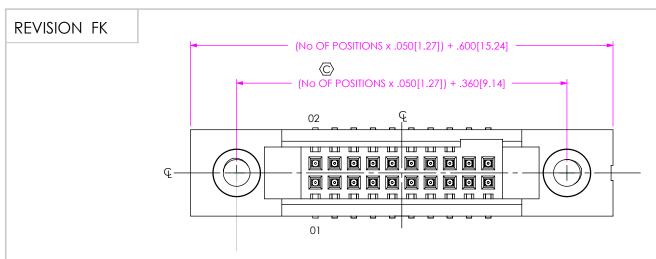
.050 X .050 TERMINAL STRIP

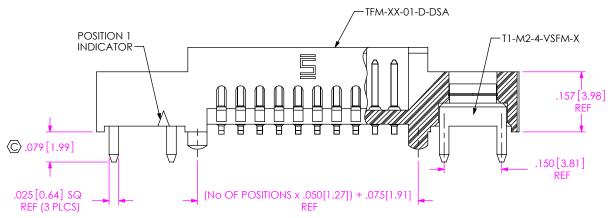
DWG. NO. TFM-1XX-XX-XXX-D-XXX

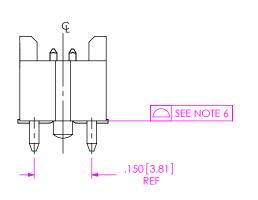
11/5/2014

BY: garyp

SHEET 4 OF 7







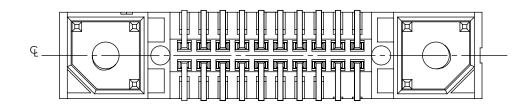


FIG 18
-DS: DUAL SCREW DOWN
TFM-110-02-XXX-D-DS SHOWN
DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1

F:\DWG\MISC\MKTG\TFM-1XX-XX-XXX-D-XXX-MKT.SLDDRW

PROPRIETARY NOTE

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PRISON OR ENTITY NOW PROPROJECT IN TANKES FRERE OR INCORPORATE IN TWO OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC.

DO NOT SCALE DRAWING

SHEET SCALE: 2:1



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

DESCRIPTION:

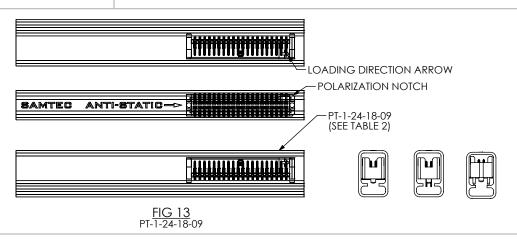
.050 X .050 TERMINAL STRIP

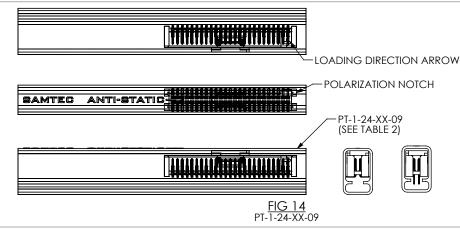
TFM-1XX-XX-XXX-D-XXX

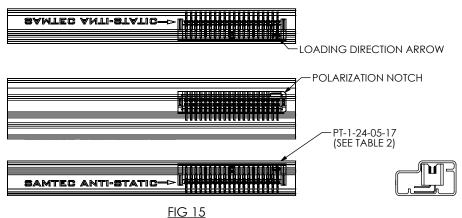
BY: garyp 11/5/2014 SHEET 5 OF 7

REVISION FK

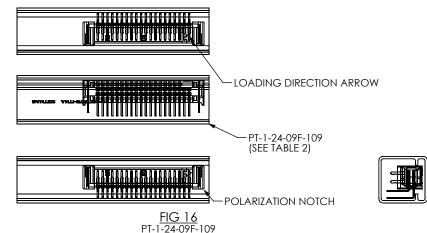
PARTS TO BE PACKAGED IN TUBES AS SHOWN







PT-1-24-05-17



| TABLE 2 | | |
|---|---------------------|--------|
| LEAD STYLE | PACKAGING TUBE | PLUG |
| -RA (ALL LEAD STYLES) | PT-1-24-05-17 | TP-07 |
| -REX | PT-1-24-09F-109 | TP-29 |
| -01, -01-A, -01-LC, -01-WT, -01-A-K, -02, -02-A, -02-A-K, -02-LC, -02-SN | PT-FTSH002-DV-A-P-M | TP-03 |
| -12 (ALL OPTIONS), -22-K, -22, -22-A, -22-A-K, -22-LC, -22-LC-K | PT-1-24-04-09 | TP-07 |
| -02-A-P, -02-K, -02-LC-K, -02-LC-P, -02-P, -02-WT, -02-WT-K | | |
| -01-K, -01-P, -01-LC-P, -01-A-P, -01-WT-P, -01-WT-K, -11, -11-A, -11-LC, -11-K, -11-LC-K, -11-A-K | | |
| -03 (ALL OPTIONS) | PT-1-24-18-09 | TP-09 |
| -13, -13-A, -13-LC, -13-K, -13-LC-K, -13-A-K | | |
| -01-DS, -02-DS | | |
| -31-A-K, -31-A-P, -31-LC-P, -31-P, -32, -32-K, -32-A, -32-A-K, | PT-1-24-02-09 | TP-07 |
| -32-A-P, -32-LC-K, -32-LC-P, -32-P, -32-LC | F1-1-24-02-09 | 11 -07 |
| -31, -21-P, -22-P, -31-LC, -21-A-P, -21-LC-P, -22-LC-P, -22-A-P, -31-A, | | |
| -13-P, -13-LC-P, -13-A-P, -21, -23, -23-P, -23-A-P, | PT-1-24-05-09 | TP-07 |
| -11-P, -11-LC-P, -11-A-P, -21-K, -21-A, -21-LC, -21-A-K, -21-LC-K, | PT-1-24-20-09 | TP-07 |
| 23-K, -23-A, -23-A-K, -23-LC, -23-LC-K | | 11 207 |

NOTE:

- 1. PARTS TO BE PACKAGED WITH THE LOADING DIRECTION ARROW POINTED IN SAME DIRECTION AS THE ARROW ON TUBE.
- 2. A PART WITH -SA OPTION WILL USE THE SAME TUBE AS THE CORRESPONDING PART WITH THE -A OPTION



DO NOT SCALE DRAWING

SHEET SCALE: 2:1





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

DESCRIPTION:

.050 X .050 TERMINAL STRIP

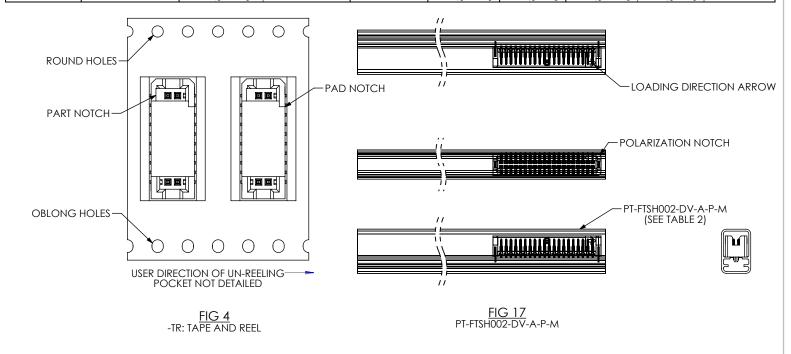
G. NO. TFM-1XX-XX-XXX-D-XXX

BY: garyp 11/5/2014

SHEET 6 OF 7

REVISION FK

| TABLE 1 | | | | | | | | | |
|------------|----------------|----------------|----------------|--------------|--------------|-------------|--------------|-------------|--------------|
| LEAD STYLE | BODY | "A" | TERMINAL 1 | TERMINAL 2 | "C" | "D" | "E" | "J" | "K" |
| -01 | TFM-XX-D-01-XX | .2200 [5.588] | T-1R16-01-XX-2 | NA | .428 [10.87] | .131 [3.33] | .303 [7.70] | .078 [1.98] | N/A |
| -11 | TFM-XX-D-02-XX | .2900 [7.366] | T-1R20-03-XX | NA | .645 [16.38] | .139 [3.53] | .375 [9.53] | .080 [2.03] | N/A |
| -21 | TFM-XX-D-03-XX | .3600 [9.144] | T-1R20-04-XX | NA | .645 [16.38] | .139 [3.53] | N/A | .080 [2.03] | N/A |
| -31 | TFM-XX-D-04-XX | .4350 [11.049] | T-1R20-02-XX | NA | .645 [16.38] | .139 [3.53] | .520 [13.21] | .080 [2.03] | N/A |
| -02 | TFM-XX-D-01-XX | .2200 [5.588] | T-1R16-01-XX-2 | N/A | .428 [10.87] | .131 [3.33] | .231 [5.87] | NΑ | .226 [5.74] |
| -12 | TFM-XX-D-02-XX | .2900 [7.366] | T-1R20-03-XX | NA | .645 [16.38] | .139 [3.53] | .301 [7.65] | NΑ | .296 [7.52] |
| -22 | TFM-XX-D-03-XX | .3600 [9.144] | T-1R20-04-XX | NA | .645 [16.38] | .139 [3.53] | .371 [9.42] | N/A | .366 [9.30] |
| -32 | TFM-XX-D-04-XX | .4350 [11.049] | T-1R20-02-XX | N/A | .645 [16.38] | .139 [3.53] | .446 [11.33] | NΑ | .441 [11.20] |
| -01-RA | TFM-XX-D-01-XX | .2200 [5.588] | T-1R16-02-XX | T-1R16-03-XX | N/A | .142 [3.59] | N/A | N/A | N/A |
| -01-RE1 | TFM-XX-D-01-RE | .2400 [6.096] | T-1R16-06-XX | T-1R16-07-XX | N/A | .139 [3.52] | N/A | NΑ | N/A |
| -01-RE2 | TFM-XX-D-01-RE | .2400 [6.096] | T-1R16-08-XX | T-1R16-09-XX | N/A | .139 [3.52] | N/A | N/A | N/A |
| -03 | TFM-XX-D-01-XX | .2200 [5.588] | T-1R16-10-XX | NA | .645 [16.38] | .139 [3.53] | .336 [8.53] | .111 [2.82] | N/A |
| -13 | TFM-XX-D-02-XX | .2900 [7.366] | T-1R20-05-XX | NA | .645 [16.38] | .139 [3.53] | .406 [10.31] | .111 [2.82] | N/A |
| -23 | TFM-XX-D-03-XX | .3600 [9.144] | T-1R20-06-XX | NA | .645 [16.38] | .139 [3.53] | .476 [12.09] | .111 [2.82] | N/A |



F:\DWG\MISC\MKTG\TFM-1XX-XXX-D-XXX-MKT.SLDDRW

PROPRIETARY NOTE

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SAIES RIGHTS ARE EXPRESSLY RESERVED BY SAMITEC, INC. THIS DOCUMENT SHALL HOT DE BLOCKOSED, IN WHOLE OR PART, TO ANY UNAUTH-HONEZED PEISON OR ENTITY NOR REPRODUCED, TRANSFEREDO OR INCOMPORTATE IN ANY OTHER PROJECT IN ANY MANURES WITHOUT THE EXPRESS WRITTEN CONSIDER OF SAMITEC, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 2:1



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

DESCRIPTION:

.050 X .050 TERMINAL STRIP

TFM-1XX-XX-XXX-D-XXX

BY: garyp 11/5/2014 SHEET 7 OF 7

SHEET SCALE; 2:1