

NOTES:

- REPRESENTS A CRITICAL DIMENSION.
- 2. MINIMUM PUSHOUT FORCE: 4.44N[1.0 LB].
- 3. POST HEIGHT VARIATION BETWEEN ANY TWO PINS: 0.13[.005] MAXIMUM. 4. MAXIMUM PIN ROTATION IN BODY TO BE 2°.
- 5. DUAL POLARIZATION SLOT NOT AVAILABLE ON CONNECTOR WITH LESS THAN 5 POSITIONS.
- 6. MINIMUM RETENTION FORCE FOR WELD TABS: 4.44N[1.0 LB].

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:

DECIMALS ANGLES X.X: ±0.3 [.01] X.XX: ±0.13 [.005] X.XXX: ±0.051 [.0020]

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PROPRIETARY NOTE

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO

INSULATOR: LCP, COLOR: BLACK TERMINAL: PHOS BRONZE

WELD TAB: PHOS BRONZE KAPTON: POLYIMIDE FILM 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

DESCRIPTION

2mm SHROUDED TERMINAL STRIP

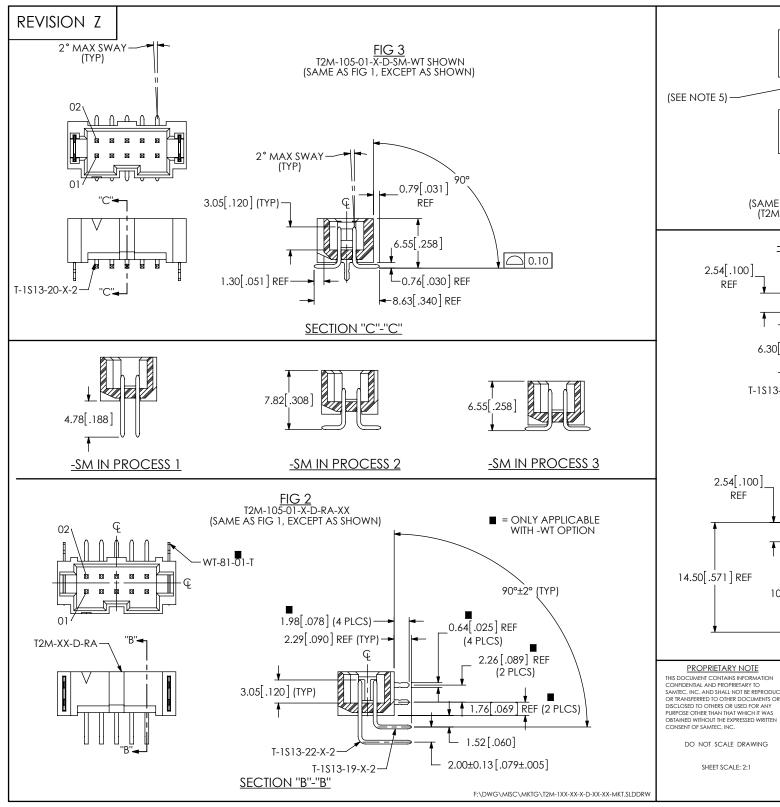
DWG. NO.

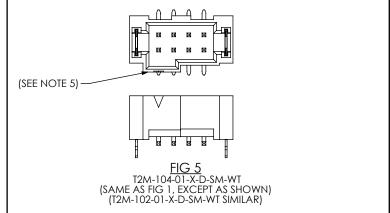
T2M-1XX-XX-X-D-XX-XX

F:\DWG\MISC\MKTG\T2M-1XX-XX-D-XX-XX-MKT.SLDDRW

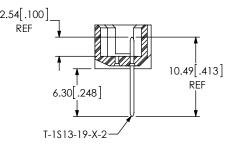
BY: J. BORGELT

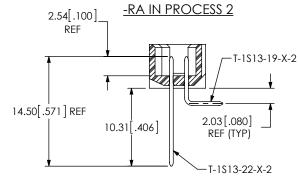
3/23/09 SHEET 1 OF 3











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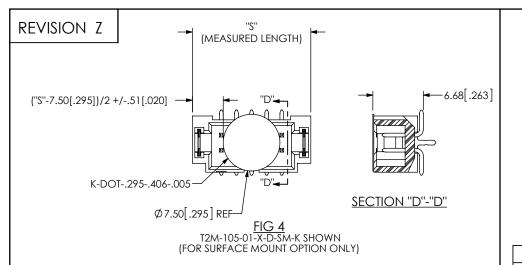
520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

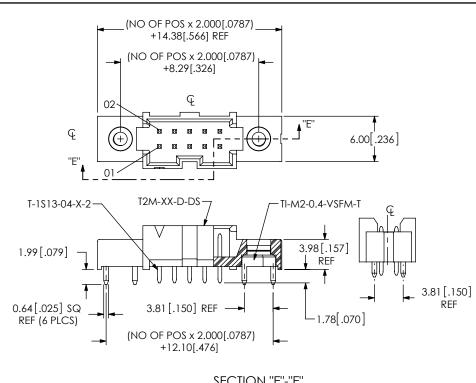
DESCRIPTION

2mm SHROUDED TERMINAL STRIP

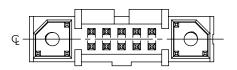
T2M-1XX-XX-X-D-XX-XX

BY: J. BORGELT 3/23/09 | SHEET 2 OF 3





SECTION "E"-"E"



<u>FIG 6</u> T2M-105-01-X-D-TH-DS SHOWN (SAME AS FIG 1, EXCEPT AS SHOWN) (ONLY AVAILABLE WITH -TH & -SM OPTION) PACKAGING
ALL PARTS ARE LOADED WITH POSITIONS 1
TOWARDS ARROW

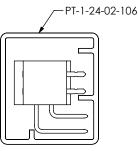
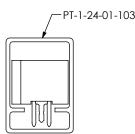
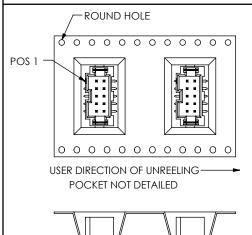
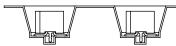


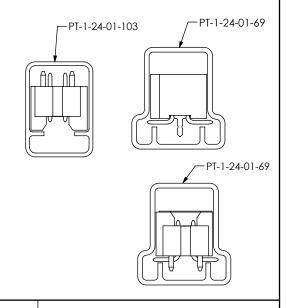
TABLE 1		
OPTIONS	PACKAGING TUBE	PLUG
-TH, -TH-WT	PT-1-24-01-103	TP-09
-SM, -SM-WT	PT-1-24-01-69	TP-09
-RA, -RA-WT	PT-1-24-02-106	TP-07
-TH-DS	PT-1-24-01-103	TP-09
-SM-DS	PT-1-24-01-69	TP-09











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DO NOT SCALE DRAWING

SHEET SCALE: 2:1



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DWG. NO. T2M-1XX-XX-X-D-XX-XX

J. BORGELT

3/23/09 SHEET 3 OF 3

F:\DWG\MISC\MKTG\T2M-1XX-XX-D-XX-XX-MKT.SLDDRW