

STYLE	"B"	"C"	"D" MAX	"E"	"F"	TERMINAL
-01	.230[5.84]	.280[7.11]	.208[5.28]	.445[11.30]	.165 [4.19]	T-1S6-16-X-2
-02	.320[8.13]	.370[9.40]	.205[5.20]	.530[13.46]	.165 [4.19]	T-1S6-08-X-2
-03	.420[10.67]	.470[11.94]	.205[5.20]	.630[16.00]	.165 [4.19]	T-1S6-15-X-2
-04	.120[3.05]	.270[6.86]	.208[5.28]	.335[8.51]	.050 [1.27]	T-1S6-21-X-2
-05	.075[1.91]	.270[6.86]	.223[5.66]	.300[7.62]	.050 [1.27]	T-1S6-18-X-2

FIG 3

-P: PICK & PLACE PAD OPTION
4 POSITION MINIMUM
[PLACE PAD ON CENTERLINE AS SHOWN]

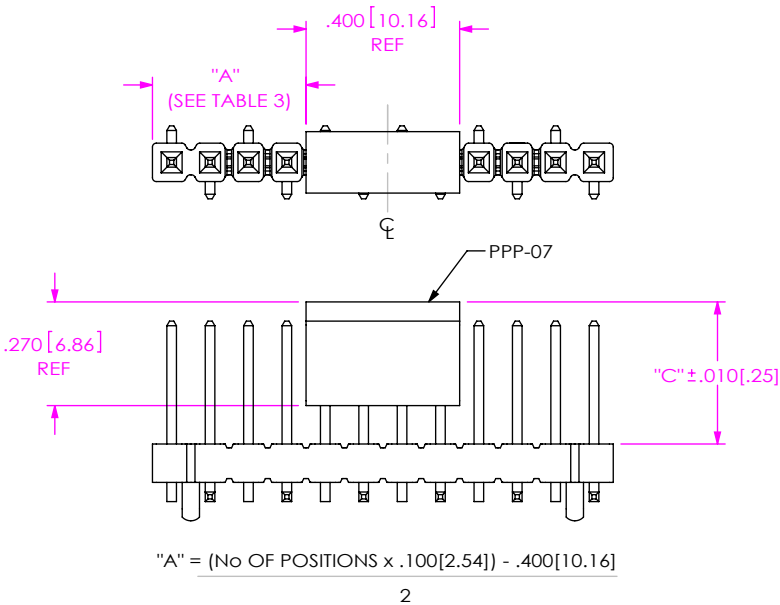


TABLE 3: PICK & PLACE PAD ALIGNMENT	
POSITION	TOLERANCE
-02 THRU -04	"A" +/-.010
-05 THRU -50	"A" +/-.020

FIG 2

-A: ALIGNMENT PIN OPTION
TSM-112-02-X-SV-A SHOWN
[DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1]

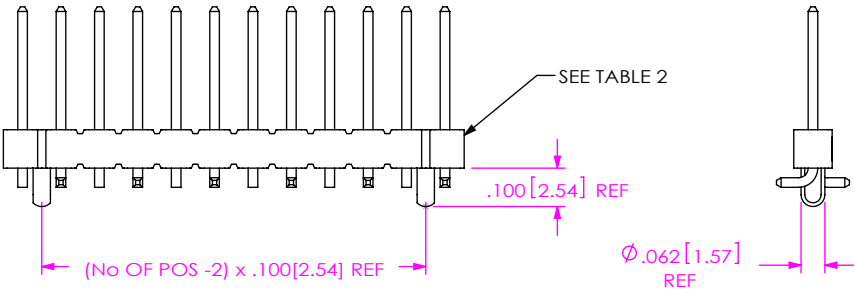


TABLE 2: ALIGNMENT PIN BODY	
POSITION	USE BODY
-3	TSM-03-SV-A
-02 & -04 THRU -50	TSM-XX-SV-X

PACKAGING TABLE

STYLE	OPTION	TUBE	PLUG
-01	----	PT-1-24-02-29 (SEE NOTE 3)	TP-24
-02, -04, -05	----	PT-1-24-02-29 (SEE NOTE 3)	TP-24
-01, -02, -04, -05	-LC, -A	PT-1-24-02-29 (SEE NOTE 3)	TP-24
-01, -04, -05	-P	PT-1-24-05-29	TP-03
-01, -04, -05	-LC-P, -A-P	PT-1-24-05-29	TP-03
-02	-P	PT-1-24-13-29	TP-03
-02	-LC-P, -A-P	PT-1-24-13-29	TP-03
-03	----	PT-1-24-10-29 (SEE NOTE 3)	TP-24
-03	-LC, -A	PT-1-24-10-29 (SEE NOTE 3)	TP-24
-03	-P	PT-1-24-14-29	TP-09
-03	-LC-P, -A-P	PT-1-24-14-29	TP-09

- NOTES:
1. LOAD PARTS POSITION 1 FIRST IN SAME DIRECTION AS ARROW.
 2. NOTE DELETED
 3. PACKAGE POSITIONS -04 THRU -36.
 4. POLARIZED 4 POSITION PARTS WITHOUT PADS ARE TO BE LAYER PACKAGED OR PACKAGED IN TAPE AND REEL.

FIG 4

TUBE PACKAGING

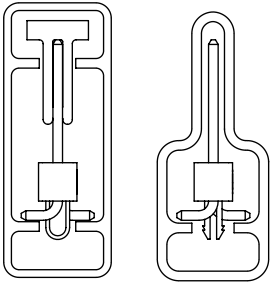
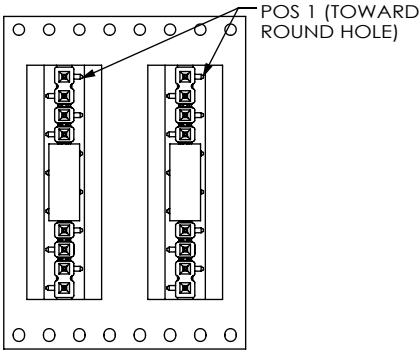
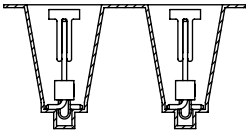


FIG 5

-TR: TAPE & REEL PACKAGNG OPTION



USER DIRECTION OF UN-REELING
POCKET NOT DETAILED



F:\DWG\MISC\MKTG\TSM-1XX-XX-XXX-SV-XX-XXX-XX-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 WRITTEN CONSENT OF SAMTEC, INC.	samtec 520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322	
	DO NOT SCALE DRAWING	DESCRIPTION: SINGLE ROW .100 SMT ASSEMBLY
	SHEET SCALE: 2:1	DWG. NO. TSM-1XX-XX-XXX-SV-XX-XXX-XX
	BY: DEAN P	8/21/2002 SHEET 2 OF 2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Samtec:](#)

[TSM-132-02-L-SV](#) [TSM-110-04-F-SV-P](#) [TSM-130-04-S-SV](#) [TSM-119-01-L-SV](#) [TSM-130-04-L-SV](#) [TSM-105-01-L-SV-002](#) [TSM-126-04-L-SV](#) [TSM-129-04-S-SV](#) [TSM-102-02-LM-SV-A](#) [TSM-117-04-T-SV](#) [TSM-107-02-G-SV-A](#) [TSM-107-03-F-SV](#) [TSM-103-05-T-SV](#) [TSM-102-01-G-SV-LC](#) [TSM-130-03-T-SV](#)