

REVISION BU FIG₃ -P: PICK & PLACE PAD OPTION 4 POSITION MINIMUM [PLACE PAD ON CENTERLINE AS SHOWN] .400[10.16] (SEE TABLE 3) PPP-07 .270 [6.86] REF

"A" = (No OF POSITIONS x .100[2.54]) - .400[10.16]2

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

"C"±.010[.25]

FIG 2	
-A: ALIGNMENT PIN OPTION	
TSM-112-02-X-SV-A SHOWN	
[DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1]	

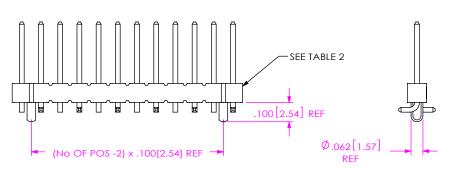


TABLE 2: ALIGNMENT PIN BODY		
POSITION	USE BODY	
-3	TSM-03-SV-A	
-02 & -04 THRU -50	TSM-XX-SV-X	

	PACK	AGING 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.

<u>FIG 4</u> TUBE PACKAGING

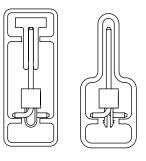
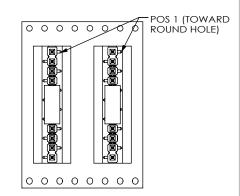
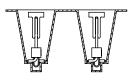


FIG 5 -TR: TAPE & REEL PACKAGNG OPTION



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 CONTINUES CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES REGINS ARE EXPRESS VIESTIVED 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 SAMTER, INC.	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

BY: DEAN P 8/21/2002 SHEET 2 OF 2