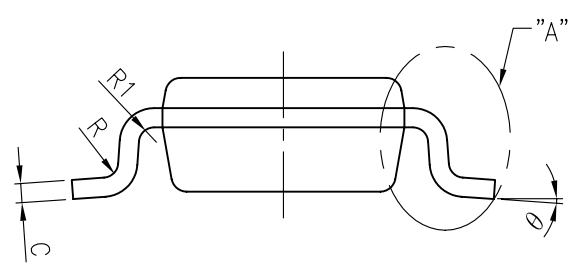
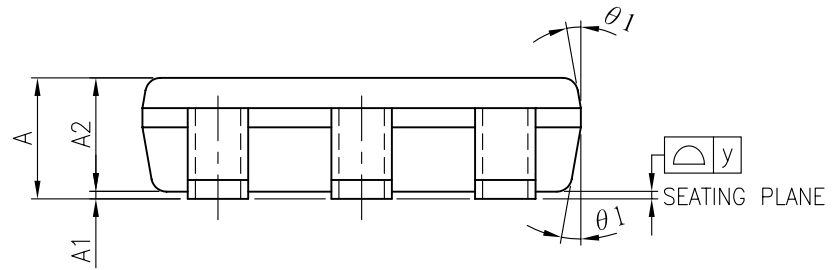


DETAIL "A"



NOTE :

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DIMENSION D DOES NOT INCLUDE MOLD FLASH, PROTRUSION OR GATE BURRS. MOLD FLASH PROTRUSIONS OR GATE BURRS SHALL NOT EXCEED 0.15 mm PER END. DIMENSION E1 DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSION. INTERLEAD FLASH OR PROTRUSION SHALL NOT EXCEED 0.15 mm PER SIDE.
3. THE PACKAGE TOP MAY BE SMALLER THAN THE PACKAGE BOTTOM. DIMENSIONS D AND E1 ARE DETERMINED AT THE OUTERMOST EXTREMES OF THE PLASTIC BODY EXCLUSIVE OF MOLD FLASH, TIE BAR BURRS, GATE BURRS AND INTERLEAD FLASH, BUT INCLUDING ANY MISMATCH BETWEEN THE TOP AND BOTTOM OF THE PLASTIC BODY.
4. DIMENSION "b" & "b1" DOES NOT INCLUDE DAMBAR PROTRUSION. ALLOWABLE DAMBAR PROTRUSION SHALL BE 0.08 mm TOTAL IN EXCESS OF THE "b" & "b1" DIMENSION AT MAXIMUM MATERIAL CONDITION. THE DAMBAR CANNOT BE LOCATED ON THE LOWER RADIUS OF THE FOOT. MINMUM SPACE BETWEEN PROTRUSION AND AN ADJACENT LEAD SHALL NOT BE LESS THAN 0.07 mm.
5. LEAD 1,2,3 MAY BE WIDER THAN LEADS 4,5,6 FOR PACKAGE ORIENTATION.

SYMBOLS	DIMENSIONS IN MILLIMETERS		
	MIN	NOM	MAX
A	0.75	————	0.90
A1	0.00	————	0.10
A2	0.70	0.75	0.80
b	0.40	————	0.50
b1	0.30	————	0.40
c	0.08	————	0.20
D	2.80	2.90	3.00
E	2.60	2.80	3.00
E1	1.50	1.60	1.70
e	0.95 BSC		
e1	1.90 BSC		
L	0.30	0.45	0.60
L1	0.60 REF		
L2	0.25 BSC.		
R	0.10	————	————
R1	0.10	————	0.25
θ	0°	4°	8°
θ1	4°	10°	12°
y	————	————	0.10

CUSTOMER :		<b>LINGSEN</b> 5-1 NAN 2ND ROAD T.E.P.Z PRECISION IND, LTD TAICHUNG, TAIWAN. R. O. C	
APPROVED BY	DATE	TITLE:	
DRAW BY: <i>Sandy Sue</i>	07/13/'05	TSOT-26 PACKAGE OUTLINE DRAWING (FOR MATRIX L/F)	
CHECK BY: <i>Edward Yang</i>	07/13/'05	DWG. NO. PO-TSOT-004	
APPROVAL: <i>Kevin Liao</i>	07/13/'05	REV. 0	
APPROVAL: <i>Jack Tu</i>	07/13/'05	UNIT : mm	SCALE : 25/1 SHEET 1 OF 1