



NOTE :

1. DIMENSIONS IN MILLIMETERS.
2. DIMENSION D DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS 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 EXTERMES 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. THESE DIMENSIONS APPLY TO THE FLAT SECTION OF THE LEAD BETWEEN 0.08 mm AND 0.15 mm FROM THE LEAD TIP.

SYMBOLS	DIMENSIONS IN MILLIMETERS		
	MIN	NOM	MAX
A	—	—	1.10
A1	0	—	0.10
A2	0.70	0.90	1.00
b	0.30	—	0.50
b1	0.30	0.40	0.45
c	0.08	—	0.20
c1	0.08	0.13	0.16
D	—	2.90	—
E	—	2.80	—
E1	—	1.60	—
L	0.30	0.45	0.60
L1	—	0.60	—
L2	—	0.25	—
R	0.10	—	—
R1	0.10	—	0.25
e	—	0.95	—
e1	—	1.90	—
θ	0°	4°	8°
θ1	4°	10°	12°

CUSTOMER :

ZYWYN CORPORATION

APPROVED BY

DATE

TITLE:

DRAW BY:

Sandy Sue

08/19/08

TSOT-25 PACKAGE OUTLINE
DRAWING

CHECK BY:

Edward Yang

08/19/08

APPROVAL:

Dennis Liu

08/19/08

DWG. NO. PO-TSOT-001

REV. 2

APPROVAL:

Jack Tu

08/19/08

UNIT :

mm

SCALE :

22/1

SHEET 1 OF 1