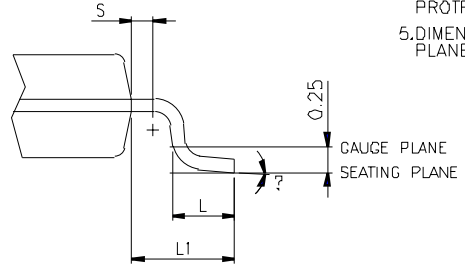


THERMALLY ENHANCED VARIATIONS ONLY



VARIATIONS (ALL DIMENSIONS SHOWN IN MM)

SYMBOLS	MIN.	NOM.	MAX.
A	-	-	1.20
A1	0.00	-	0.15
A2	0.80	1.00	1.05
b	0.19	-	0.30
D	9.60	9.70	9.80
E1	4.30	4.40	4.50
E	6.40 BSC		
e	0.65 BSC		
L1	1.00 REF		
L	0.45	0.60	0.75
S	0.20	-	-
?	0	-	8

△ THERMALLY ENHANCED DIMENSIONS (SHOWN IN MM)

PAD SIZE	E2	D1
118X21E	2.70 REF	4.98 REF
105X14E	1.96 REF	2.57 REF

NOTES:

- JEDEC OUTLINE :
MO-153 AE/MO-153 AET (THERMALLY ENHANCED VARIATIONS ONLY)
- DIMENSION 'D' DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS OR GATE BURRS. MOLD FLASH, PROTRUSIONS OR GATE BURRS SHALL NOT EXCEED 0.15 PER SIDE.
- DIMENSION 'E1' DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSION. INTERLEAD FLASH OR PROTRUSION SHALL NOT EXCEED 0.25 PER SIDE.
- DIMENSION 'b' DOES NOT INCLUDE DAMBAR PROTRUSION. ALLOWABLE DAMBAR PROTRUSION SHALL BE 0.08 MM TOTAL IN EXCESS OF THE 'b' DIMENSION AT MAXIMUM MATERIAL CONDITION. DAMBAR CANNOT BE LOCATED ON THE LOWER RADIUS OF THE FOOT. MINIMUM SPACE BETWEEN PROTRUSION AND ADJACENT LEAD IS 0.07 MM.
- DIMENSIONS 'D' AND 'E1' TO BE DETERMINED AT DATUM PLANE □.

ZYWYN CORPORATION

<p>3RD ANGLE SYS.</p>	<p>比例 SCALE:</p>	<p>材質 MTRL:</p>	<p>製程 FINISH:</p>	<p>數量 QTY:</p>
<p>繪圖: 日期: 11/9/06</p> <p>CHK: 施佩杏</p>	<p>圖名: PLASTIC THIN SHRINK SMALL OUTLINE PACKAGE DATA SHEET 28 LEADS</p>			
<p>審核: 日期: 11/9/06</p> <p>CHK: 林正源</p>	<p>圖號: J1-0728U-001</p>			
<p>核准: 日期: 11/10/06</p> <p>APPL: Erik</p>	<p>圖號: J1-0728U-001-03</p>	<p>版別: 03</p>	<p>張數: 1</p>	