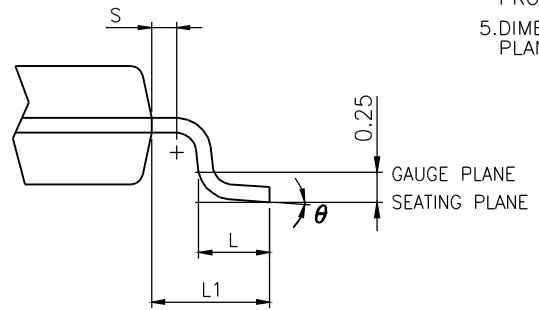


THERMALLY ENHANCED VARIATIONS ONLY



VARIATIONS (ALL DIMENSIONS SHOWN IN MM)

SYMBOLS	MIN.	NOM.	MAX.
A	-	-	1.20
Δ A1	0.05	-	0.15
Δ A2	0.80	0.90	1.05
b	0.19	-	0.30
Δ C	0.09	-	0.20
D	6.40	6.50	6.60
E1	4.30	4.40	4.50
E	6.40 BSC		
\square e	0.65 BSC		
L1	1.00 REF		
Δ L	0.50	0.60	0.75
S	0.20	-	-
θ	0°	-	8°

Δ THERMALLY ENHANCED DIMENSIONS(SHOWN IN MM)

PAD SIZE	E2	D1
118X16E	2.70 REF	3.77 REF

NOTES:

- Δ 1. JEDEC OUTLINE : MO-153 AC/MO-153 ACT(THERMALLY ENHANCED VARIATIONS ONLY)
- 2. DIMENSION 'D' DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS OR GATE BURRS. MOLD FLASH, PROTRUSIONS OR GATE BURRS SHALL NOT EXCEED 0.15 PER SIDE.
- 3. DIMENSION 'E1' DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSION. INTERLEAD FLASH OR PROTRUSION SHALL NOT EXCEED 0.25 PER SIDE.
- 4. 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.
- 5. DIMENSIONS 'D' AND 'E1' TO BE DETERMINED AT DATUM PLANE \square .

	比例 SCALE:	材質 MTRL:	製程 FINISH:	數量 QTY:
繪圖: DWN: 施佩杏	日期: DATE: 5/3/06'	圖名: PLASTIC THIN SHRINK SMALL OUTLINE TITLE: PACKAGE DATA SHEET 20 LEADS		
審核: CHK: 林正源	日期: DATE: 5/3/06'	圖號: J1-0720U-001 DWG#		
核准: APPL: Erik	日期: DATE: 5/4/06'	圖檔: J1-0720U-001-05 FILE:	版別: REV: 05	張數: QTY: 1