



SOEIAJ-14 CASE 965-01 **ISSUE B**

DATE 29 FEB 2008

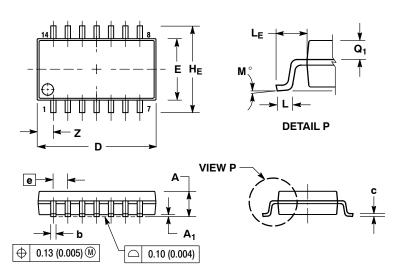
- NOTES:
 1. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M, 1982.
 2. CONTROLLING DIMENSION: MILLIMETER.
- 3. DIMENSIONS D AND E DO NOT INCLUDE MOLD FLASH OR PROTRUSIONS AND ARE MEASURED AT THE PARTING LINE. MOLD FLASH OR PROTRUSIONS SHALL NOT EXCEED 0.15 (0.006)
- PROTRUSIONS SHALL NOT EXCEED 0.15 (0.006)
 PER SIDE.

 4. TERMINAL NUMBERS ARE SHOWN FOR
 REFERENCE ONLY.

 5. THE LEAD WIDTH DIMENSION (b) DOES NOT
 INCLUDE DAMBAR PROTRUSION. ALLOWABLE
 DAMBAR PROTRUSION SHALL BE 0.08 (0.003)
 TOTAL IN EXCESS OF THE LEAD WIDTH
 DEFINISHED AND MANUFER METERIAL CONDITION. DIMENSION AT MAXIMUM MATERIAL CONDITION.

 DAMBAR CANNOT BE LOCATED ON THE LOWER RADIUS OR THE FOOT. MINIMUM SPACE
 BETWEEN PROTRUSIONS AND ADJACENT LEAD TO BE 0.46 (0.018).

	MILLIMETERS		INCHES	
DIM	MIN	MAX	MIN	MAX
Α		2.05		0.081
A ₁	0.05	0.20	0.002	0.008
b	0.35	0.50	0.014	0.020
С	0.10	0.20	0.004	0.008
D	9.90	10.50	0.390	0.413
E	5.10	5.45	0.201	0.215
е	1.27 BSC		0.050 BSC	
HE	7.40	8.20	0.291	0.323
L	0.50	0.85	0.020	0.033
LE	1.10	1.50	0.043	0.059
М	0 °	10 °	0 °	10 °
Q_1	0.70	0.90	0.028	0.035
Z		1.42		0.056



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