## **MECHANICAL CASE OUTLINE** PACKAGE DIMENSIONS

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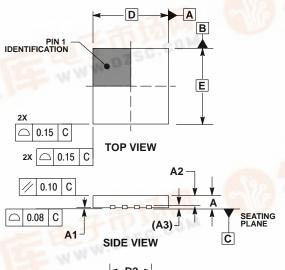


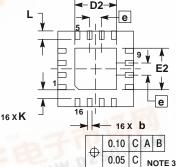


16 PIN QFN, 5X5, 0.8 MM CASE 485AC-01 **ISSUE 0** 

**DATE 12 SEP 2003** 







**BOTTOM VIEW** 

## NOTES:

- NOTES:

  1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.

  2. CONTROLLING DIMENSION: MILLIMETERS.

  3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.25 AND 0.30 MM FROM TERMINAL.

  4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

MILLIMETERS	
MIN	MAX
0.80	1.00
0.00	0.05
0.65	0.75
0.20	REF
0.25	0.35
5.00	BSC
2.55	2.85
5.00	BSC
2.55	2.85
0.80	BSC
0.20	
0.35	0.75
	MIN 0.80 0.00 0.65 0.20 0.25 5.00 2.55 5.00 2.55 0.80 0.20

## **GENERIC MARKING DIAGRAM\***



xxxxxx = Specific Device Code = Assembly Location Α

= Wafer Lot L = Year = Work Week W

\*This information is generic. Please refer to device data sheet for actual part marking.



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16 PIN QFN, 5X5 MM, 0.8 MM PITCH

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