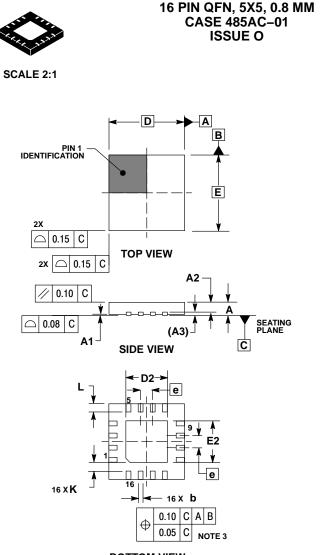
## **MECHANICAL CASE OUTLINE** PACKAGE DIMENSIONS

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**BOTTOM VIEW** 

**DATE 12 SEP 2003** 

- NOTES:
  DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
  CONTROLLING DIMENSION: MILLIMETERS.
  DIMENSION & APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.25 AND 0.30 MM FROM TERMINAL.
  COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.80	1.00	
A1	0.00	0.05	
A2	0.65	0.75	
A3	0.20 REF		
b	0.25	0.35	
D	5.00 BSC		
D2	2.55	2.85	
E	5.00 BSC		
E2	2.55	2.85	
е	0.80 BSC		
Κ	0.20		
L	0.35	0.75	

## GENERIC **MARKING DIAGRAM\***

	16
1	0
	XXXXXX
	XXXXXX
	ALYW
xxxxx	<pre>x = Specific Device Code</pre>
A	= Assembly Location
L	= Wafer Lot
Y	= Year
W	= Work Week

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

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NEW STANDARD:			
DESCRIPTION:	16 PIN QFN, 5X5 MM, 0.8 MM PITCH		PAGE 1 OF 2



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