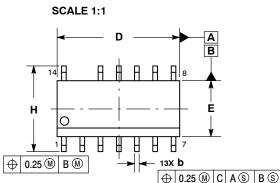
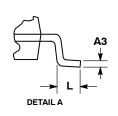
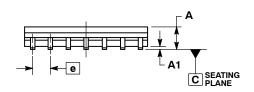


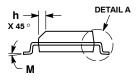
## SOIC-14 NB, LESS PIN 13 CASE 751AN **ISSUE A**

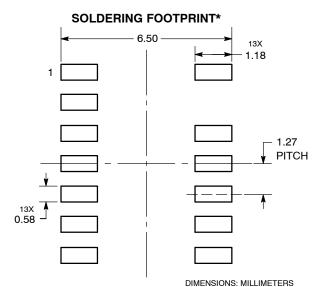
**DATE 28 JAN 2008** 









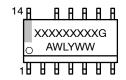


\*For additional information on our Pb-Free strategy and soldering details, please download the onsemi Soldering and Mounting Techniques Reference Manual, SOLDERRM/D.

- NOTES:
  1. DIMENSIONING AND TOLERANCING PER
- DIMENSIONING AND TOLERANCING PEH ASME Y14.5M, 1994.
   CONTROLLING DIMENSION: MILLIMETERS.
   DIMENSION b DOES NOT INCLUDE DAMBAR PROTRUSION. ALLOWABLE PROTRUSION SHALL BE 0.13 TOTAL IN EXCESS OF AT MAXIMUM MATERIAL CONDITION.
   DIMENSIONS D AND E DO NOT INCLUDE MOLD PROTRUSIONS
- MOLD PROTRUSIONS.
  5. MAXIMUM MOLD PROTRUSION 0.15 PER

	MILLIMETERS		
DIM	MIN	MAX	
Α	1.35	1.75	
A1	0.10	0.25	
А3	0.19	0.25	
b	0.35	0.49	
D	8.55	8.75	
E	3.80	4.00	
е	1.27 BSC		
Н	5.80	6.20	
h	0.25	0.50	
L	0.40	1.25	
М	0 °	7°	

## **GENERIC MARKING DIAGRAM\***



XXXXX = Specific Device Code = Assembly Location

= Wafer Lot WL ٧ = Year ww = Work Week G = Pb-Free Package

\*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot " ■", may or may not be present.

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DESCRIPTION:	SOIC-14 NB LESS PIN 13		PAGE 1 OF 1

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