

SCALE 2:1

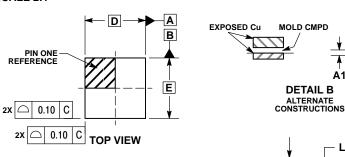
0.10 C

0.08 C

NOTE 4

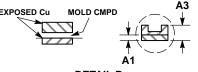
## WQFN24, 4x4, 0.5P CASE 510BE ISSUE O

**DATE 02 OCT 2013** 



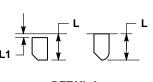
**DETAIL B** 

SIDE VIEW



SEATING PLANE

С



**DETAIL A** ALTERNATE CONSTRUCTIONS

- NOTES:
  1. 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 THE TERMINAL TIP.

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

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.70	0.80	
A1	0.00	0.05	
A3	0.20 REF		
b	0.20	0.30	
D	4.00 BSC		
D2	2.60	2.80	
E	4.00 BSC		
E2	2.60	2.80	
е	0.50 BSC		
L	0.35	0.45	
L1	0.00	0.15	

## **GENERIC** MARKING DIAGRAM\*



XXXXXX= Specific Device Code

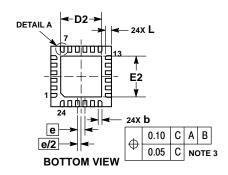
= Assembly Location Α

= Wafer Lot = Year

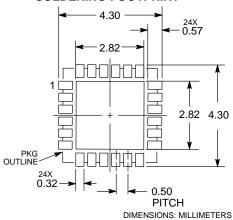
= Work Week W = Pb-Free Package

(Note: Microdot may be in either location) \*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.



## **SOLDERING FOOTPRINT\***



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

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DESCRIPTION:	WQFN24, 4X4, 0.5P		PAGE 1 OF 1

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