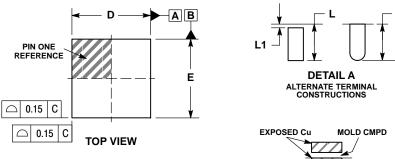
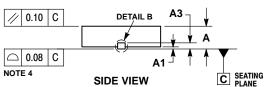


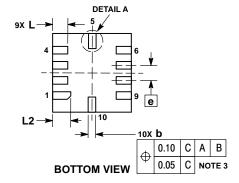


## WQFN10 2.6x2.6, 0.5P CASE 510AJ **ISSUE A**

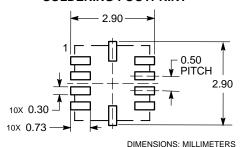
**DETAIL B** ALTERNATE CONSTRUCTIONS **DATE 27 MAR 2009** 







## **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.

- NOTES:
  1. DIMENSIONING AND TOLERANCING PER
- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
  CONTROLLING DIMENSION: MILLIMETERS. DIMENSION B APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30mm FROM TERMINAL 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	2.60 BSC	
E	2.60 BSC	
е	0.50 BSC	
L	0.45	0.55
L1	0.00	0.15
L2	0.55	0.65

## **GENERIC MARKING DIAGRAM\***



XXXX = Specific Device Code

AA = Assembly Location

= Year

W = Work Week

= 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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