



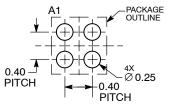
WLCSP4, 0.8x0.8 CASE 567CB-01 ISSUE O

**DATE 26 JUL 2010** 

- NOTES: 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
- 2. CONTROLLING DIMENSION: MILLIMETERS.
  3. COPLANARITY APPLIES TO SPHERICAL CROWNS OF SOLDER BALLS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.57	0.63	
A1	0.17	0.24	
A2	0.41 REF		
b	0.24	0.29	
D	0.80 BSC		
E	0.80 BSC		
_	0.40 BSC		

## **RECOMMENDED SOLDERING FOOTPRINT\***



**DIMENSIONS: MILLIMETERS** 

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

PIN A1 REFERENCE  2X \( \times 0.05 \) C
2X 0.05 C TOP VIEW
NOTE 3  A2  A  A  A  SIDE VIEW  A  SEATING PLANE
4x ∅ b

**BOTTOM VIEW** 

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DESCRIPTION:	WLCSP4, 0.8X0.8		PAGE 1 OF 1

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