MECHANICAL CASE OUTLINE



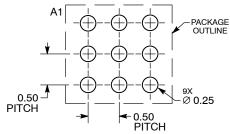
WLCSP9, 1.60x1.76 CASE 567JH **ISSUE B**

DATE 23 JAN 2014

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

	MILLIMETERS		
DIM	MIN	MAX	
Α		0.51	
A1	0.09	0.19	
b	0.20	0.30	
D	1.60 BSC		
E	1.76 BSC		
е	0.50 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	E	A B
2X 🗀 0.05 C		
2X \(\triangle \) 0.05 \(\triangle \) C	TOP VIEW	
// 0.10 C	BACKCOA	AT A
0.08 C NOTE 3	A ⁻ SIDE VIEW	C SEATING PLANE
9x Ø b ⊕ 0.05 C A B C 0.03 C B -	1 2 3 BOTTOM VIEW	e

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DESCRIPTION:	WLCSP9, 1.60X1.76		PAGE 1 OF 1

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