



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

## DATE 26 JUL 2010

NOTES: 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994. 2. CONTROLLING DIMENSION: MILLIMETERS

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COPLANARITY APPLIES TO SPHERICAL CROWNS OF SOLDER BALLS.

CROWNS OF SOLDER			
	MILLIMETERS		
DIM	MIN	MAX	
Α	0.57	0.72	
A1	0.17	0.24	
A2	0.42 REF		
b	0.24	0.29	
D	3.16 BSC		
E	1.05 BSC		
eD	0.400 BSC		
еE	0.347 BSC		

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