

## WLCSP10, 2.46x0.96 CASE 567BG-01 ISSUE O

**DATE 26 JUL 2010** 

## NOTES:

- NOTES:

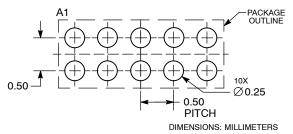
  1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.

  2. CONTROLLING DIMENSION: MILLIMETERS.

  3. COPLANARITY APPLIES TO SPHERICAL CROWNS OF SOLDER BALLS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.56	0.72	
A1	0.21	0.27	
A2	0.42 REF		
b	0.29	0.35	
D	2.46 BSC		
E	0.96 BSC		
_	0.50 BSC		

## RECOMMENDED SOLDERING FOOTPRINT\*



\*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		A B
2X \( \triangle \) 0.05 \( \triangle \) \( \triangle \)		
2X \[ \triangle 0.05 \] C	TOP VIEW	
// 0.05 C	OptiGuard Option	A2
<u>*</u>	<u></u>	l_ A
O.05 C A	SIDE VIEW	C SEATING PLANE
10x Ø b  0.05 C A B  0.03 C  A		e +

**BOTTOM VIEW** 

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