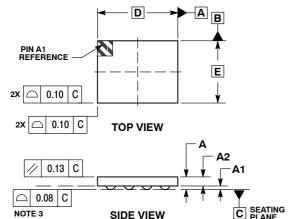
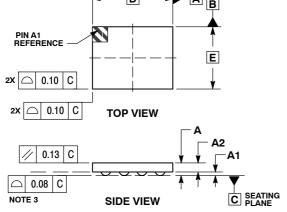
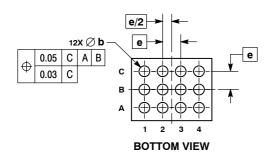


## WLCSP12, 1.77x1.37 CASE 567GH **ISSUE 0**

**DATE 11 JAN 2013** 



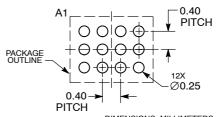




- NOTES:
  1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
  2. CONTROLLING DIMENSION: MILLIMETERS.
  3. COPLANARITY APPLIES TO THE SPHERICAL CROWNS OF THE SOLDER BALLS.

	MILLIMETERS		
DIM	MIN	MAX	
Α		0.33	
A1	0.03	0.13	
A2	0.20 REF		
b	0.15	0.25	
D	1.77 BSC		
E	1.37 BSC		
е	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.

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