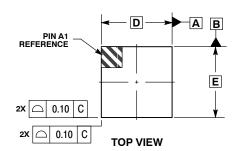
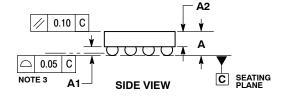


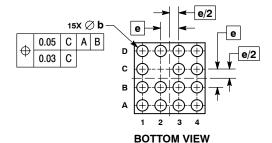


WLCSP15, 1.56x1.56 CASE 567FX ISSUE O

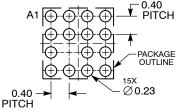
DATE 07 JUN 2012







RECOMMENDED SOLDERING FOOTPRINT*



DIMENSIONS: MILLIMETERS

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

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.47	0.53	
A1	0.185	0.205	
A2	0.305 REF		
b	0.24	0.29	
D	1.56 BSC		
E	1.56 BSC		
е	0.40	BSC	

GENERIC MARKING DIAGRAM*



= Specific Device Code XX

= Year Υ

W = Work Week

= Pb-Free Package

*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot " ■", may or may not be present.

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DESCRIPTION:	WLCSP15, 1.56X1.56		PAGE 1 OF 1

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^{*}For additional information on our Pb-Free strategy and soldering details, please download the onsemi Soldering and Mounting Techniques Reference Manual, SOLDERRM/D.