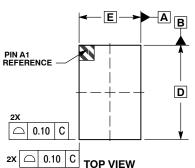
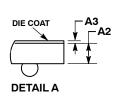
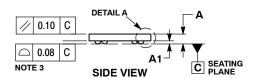


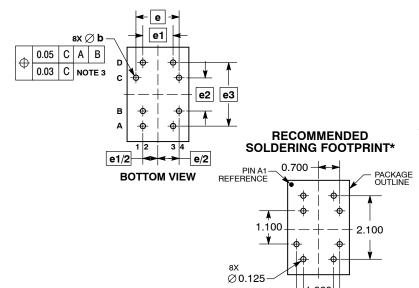
WLCSP8, 3.12x2.04 CASE 567GV **ISSUE B**

DATE 17 FEB 2014









NOTES:

- 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.

 4. DIMENSION & IS MEASURED AT THE MAXIMUM

- BALL DIAMETER PARALLEL TO DATUM C.

	MILLIMETERS		
DIM	MIN	MAX	
Α	-	0.37	
A1	0.06	0.10	
A2	0.23 REF		
АЗ	0.025 REF		
b	0.11	0.14	
D	3.12 BSC		
E	2.04 BSC		
е	1.40 BSC		
e1	1.00 BSC		
e2	1.10 BSC		
е3	2.10 BSC		

GENERIC MARKING DIAGRAM*



= Assembly Location

= Wafer Lot

Υ = Year

= Work Week

= Pb-Free Package

(Note: Microdot may be in either location)

*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.

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

1.400

DIMENSIONS: MILLIMETERS

DOCUMENT NUMBER:	98AON88026E	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.	
DESCRIPTION:	WLCSP8, 3.12X2.04		PAGE 1 OF 1

ON Semiconductor and (III) are trademarks of Semiconductor Components Industries, LLC dba ON Semiconductor or its subsidiaries in the United States and/or other countries. ON Semiconductor reserves the right to make changes without further notice to any products herein. ON Semiconductor makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does ON Semiconductor assume any liability arising out of the application or use of any product or circuit, and specifically disclaims any and all liability, including without limitation special, consequential or incidental damages. ON Semiconductor does not convey any license under its patent rights nor the rights of others.