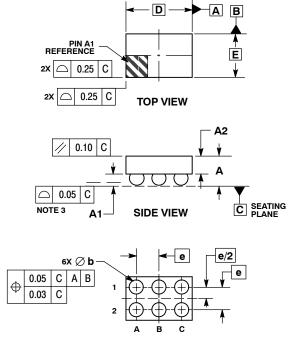




WLCSP6, 1.40x0.90 CASE 499BR **ISSUE A**



BOTTOM VIEW

DATE 05 DEC 2012

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

(CROWNS OF SOLDER E					
		MILLIMETERS				
	DIM	MIN	MAX			
	Α		0.50			
	A1	0.17	0.23			
	A2	0.25 REF				
	b	0.21	0.25			
	D	BSC				
	E	0.90 BSC				
	е	0.50	BSC			

GENERIC **MARKING DIAGRAM***



А = Assembly Location

Y = Year

WW = 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.

RECOMMENDED SOLDERING FOOTPRINT* PACKAGE OUTLINE 6X 0.50 -Ő0.25 PITCH A1 0.50 PITCH 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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NEW STANDARD:			
DESCRIPTION:	WLCSP6, 1.40X0.90		PAGE 1 OF 2





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ISSUE	REVISION	DATE
0	RELEASED FOR PRODUCTION. REQ. BY M. COMBES.	15 NOV 2012
А	MOVED PIN ONE INDICATOR OF MARKING DIAGRAM FROM UPPER LEFT CORNER TO UPPER RIGHT CORNER. REQ. BY M. COMBES.	05 DEC 2012

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