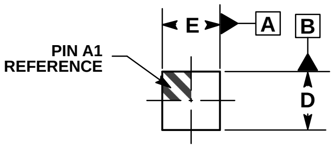
MECHANICAL CASE OUTLINE
PACKAGE DIMENSIONS

ON Semiconductor®

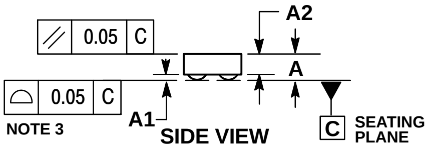
SCALE 4:1

WLCSP4, 0.64x0.64
CASE 567JZ
ISSUE A

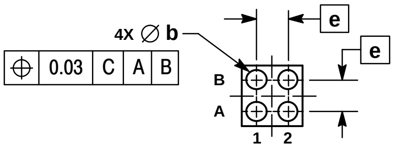
DATE 03 AUG 2016



TOP VIEW



SIDE VIEW

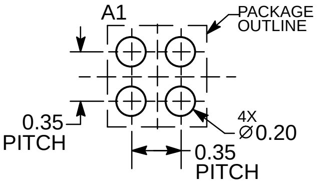


BOTTOM VIEW

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**	**NOM**	**MAX**
A	---	---	0.33
A1	0.04	0.06	0.08
A2	0.23 REF		
b	0.195	0.210	0.225
D	0.610	0.640	0.670
E	0.610	0.640	0.670
e	0.35 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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O	RELEASED FOR PRODUCTION. REQ. BY I. MARIANO.	20 MAY 2014
A	ADDED NOMINAL VALUES. REQ. BY J. SUPINA.	03 AUG 2016

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