

**DATE 12 APR 2016** 

- NOTES:

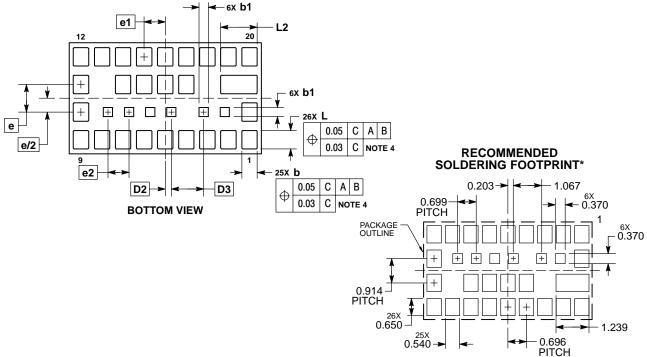
  1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.

  2. CONTROLLING DIMENSION: MILLIMETERS.

  3. COPLANARITY APPLIES TO SPHERICAL CROWNS OF SOLDER BUMPS.

  4. DIMENSIONS b, b1, L AND L2 ARE MEASURED AT THE MAXIMUM BUMP DIMENSION PARALLEL TO DATUM C. THE POSITIONAL TOLERANCE APPLIES TO ALL OF THE SOLDER BUMPS.

	MILLIMETERS		
DIM	MIN	MAX	
Α		1.960	
A1	0.076	0.180	
A2		1.780	
b	0.478	0.538	
b1	0.275	0.335	
D	6.350 BSC		
D2	0.203 BSC		
D3	1.067 BSC		
E	3.683 BSC		
е	0.914 BSC		
e1	0.696 BSC		
e2	0.699 BSC		
L	0.580	0.640	
L2	1.177	1.237	



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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