



UDFN4 1.2x1.6, 0.5P CASE 517CE **ISSUE B** 

MOLD CMPD

**DETAIL B** ALTERNATE CONSTRUCTION

**EXPOSED Cu** 

**DATE 03 APR 2012** 

## NOTES

- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994. CONTROLLING DIMENSION: MILLIMETERS.
- DIMENSION 6 APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND
- 0.20 mm FROM THE TERMINAL TIPS.
  PACKAGE DIMENSIONS EXCLUSIVE OF BURRS AND MOLD FLASH.

	MILLIMETERS			
DIM	MIN	NOM	MAX	
Α	0.45	0.50	0.55	
A1	0.00		0.05	
А3	0.13 REF			
b	0.25	0.30	0.35	
D	1.20 BSC			
D2	0.76	0.86	0.96	
Е	1.60 BSC			
E2	0.40	0.50	0.60	
е	0.50 BSC			
L	0.20	0.30	0.40	
L1			0.15	

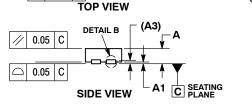
## **GENERIC MARKING DIAGRAM\***

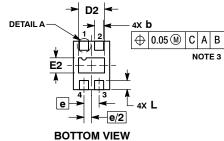


XX = Specific Device Code = Date Code

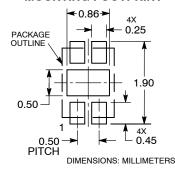
\*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot " ■", may or may not be present.

## • D → В PIN ONE REFERENCE **DETAIL A** ALTERNATE TERMINAL CONSTRUCTIONS E 2X \alpha 0.05 2X 🗀 0.05





## **RECOMMENDED MOUNTING FOOTPRINT\***



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

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