





UDFN4 3.5x3.5, 1.55P CASE 517DA **ISSUE A**

DATE 25 SEP 2014

- NOTES.

 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
 2. CONTROLLING DIMENSION: MILLIMETERS.
 3. DIMENSION b APPLIES TO PLATED
- TERMINAL AND IS MEASURED BETWEEN
 0.05 AND 0.15 MM FROM THE TERMINAL TIP.
- COPLANARITY APPLIES TO THE EXPOSED PADS AS WELL AS THE TERMINALS. POSITIONAL TOLERANCE APPLIES TO ALL OF THE EXPOSED PADS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.45	0.55	
A1	0.00	0.05	
А3	0.13 REF		
b	0.35	0.45	
D	3.50 BSC		
D2	1.15	1.25	
D3	1.35	1.45	
Е	3.50 BSC		
E2	2.25	2.35	
E3	0.95	1.05	
е	1.55 BSC		
F	0.925 BSC		
G	0.58 BSC		
L	0.35	0.55	

GENERIC **MARKING DIAGRAM***



= Specific Device Code XXXX Α = Assembly Location

= Year

WW = Work Week

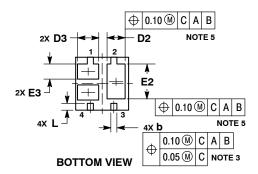
= Pb-Free Package

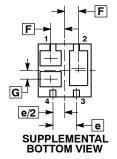
(Note: Microdot may be in either location)

*This information is generic. Please refer to device data sheet for actual part mark-

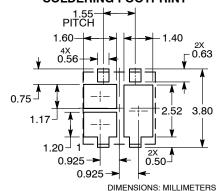
Pb-Free indicator, "G" or microdot " ■", may or may not be present.

D - A B PIN ONE Ε 2X \(\triangle \) 0.10 С 0.10 C **TOP VIEW** С 0.05 0.05 С SEATING PLANE NOTE 4 SIDE VIEW





RECOMMENDED **SOLDERING 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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