



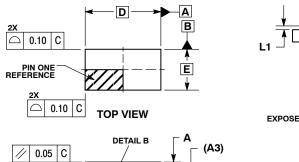
12X 🗀

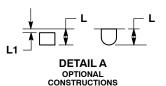
NOTE 4

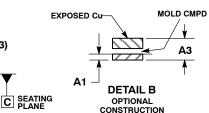
0.05 C

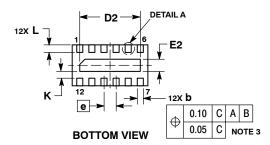
UDFN12, 2.5x1.35, 0.4P CASE 517BD **ISSUE 0**

DATE 18 NOV 2009



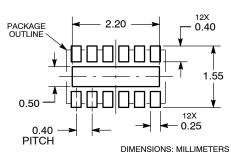






SIDE VIEW

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.

- NOTES:
 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
 CONTROLLING DIMENSION: MILLIMETERS.
- DIMENSION & APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.25 mm FROM THE TERMINAL TIP.
- 4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.45	0.55	
A1	0.00	0.05	
А3	0.13 REF		
b	0.15	0.25	
D	2.50 BSC		
D2	1.90	2.10	
E	1.35 BSC		
E2	0.30	0.50	
е	0.40 BSC		
K	0.15		
L	0.20	0.30	
L1		0.05	

GENERIC MARKING DIAGRAM*



XX = Specific Device Code

= Month Code М

= Pb-Free Package (Note: Microdot may be in either location)

*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.

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DESCRIPTION:	uDFN12, 2.5x1.35, 0.4p		PAGE 1 OF 1

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