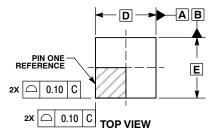
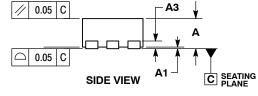
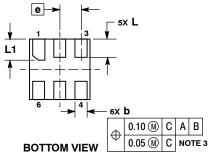


UDFN6, 1x1, 0.35P CASE 517BX-01 **ISSUE O**

DATE 18 MAY 2011







NOTES:

- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
- ASME 114.5M, 1994.

 2. CONTROLLING DIMENSION: MILLIMETERS.

 3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.20 MM FROM TERMINAL TIP.

 4. PACKAGE DIMENSIONS EXCLUSIVE OF BURRS AND MOLD FLASH.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.45	0.55	
A1	0.00	0.05	
А3	0.13 REF		
b	0.12	0.22	
D	1.00 BSC		
E	1.00 BSC		
е	0.35 BSC		
L	0.25	0.35	
L1	0.30	0.40	

GENERIC MARKING DIAGRAM*

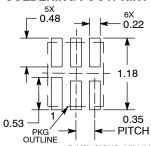


X = Specific Device Code

M = 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.

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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