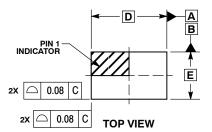
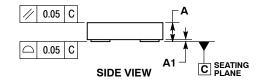


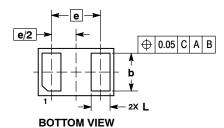


## UDFN2 2.0x1.25, 1.3P CASE 517DF **ISSUE A**

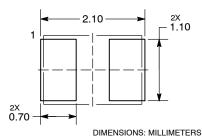
**DATE 06 JUL 2016** 







## **RECOMMENDED SOLDERING FOOTPRINT\***



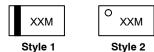
\*For additional information on our Pb-Free strategy and soldering details, please download the onsemi Soldering and Mounting Techniques Reference Manual, SOLDERRM/D.

## NOTES:

- NOTES:
  1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
  2. CONTROLLING DIMENSION: MILLIMETERS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.45	0.55	
A1	0.00	0.05	
b	0.95	1.05	
D	2.00 BSC		
Е	1.25 BSC		
е	1.30 BSC		
L	0.45	0.55	

## **GENERIC MARKING DIAGRAMS\***



XX = Specific Device Code = Date Code

STYLE 1: STYLE 2: NO POLARITY PIN 1. CATHODE (POLARITY BAND) ÀNODE

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

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