

0.10 C

0.08 С

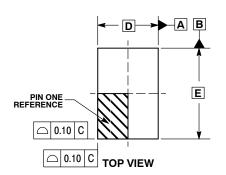
NOTE 4

DETAIL A

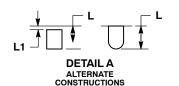
UDFN8, 2x3 EXTENDED PAD

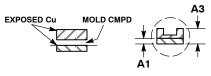
CASE 517AZ **ISSUE A**

DATE 23 MAR 2015



SIDE VIEW







SEATING PLANE

0.10 M C A B

0.05 M C NOTE 3

NOTES

- DIMENSIONING AND TOLERANCING PER
- ASME Y14.5M, 1994. CONTROLLING DIMENSION: MILLIMETERS.
- DIMENSION & APPLIES TO PLATED
 TERMINAL AND IS MEASURED BETWEEN
 0.15 AND 0.25MM FROM THE TERMINAL TIP.
 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	
АЗ	0.13 REF		
b	0.20	0.30	
D	2.00 BSC		
D2	1.35	1.45	
E	3.00 BSC		
E2	1.25	1.35	
e	0.50 BSC		
L	0.25	0.35	
L1		0.15	

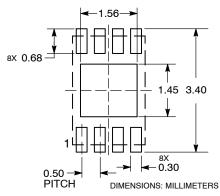
GENERIC MARKING DIAGRAM*



XXXXX = Specific Device Code = Assembly Location Α

= Wafer Lot WL = Year W = Work Week = Pb-Free Package

RECOMMENDED SOLDERING FOOTPRINT*



*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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DESCRIPTION:	UDFN8, 2X3 EXTENDED PAD		PAGE 1 OF 1

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^{*}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.