



0.05 C

С

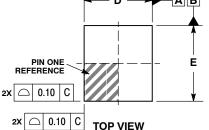
6X △ 0.05

NOTE 4

UDFN6, 1.8x2, 0.4P CASE 517CS ISSUE O

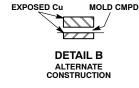
DATE 30 APR 2013

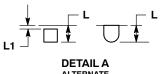
D AB PIN ONE REFERENCE 0.10 C

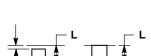


DETAIL B

SIDE VIEW

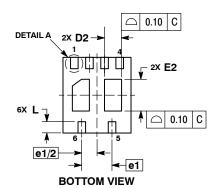


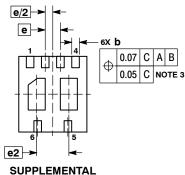




ALTERNATE CONSTRUCTIONS

C SEATING PLANE





BOTTOM VIEW

NOTES:

- DIMENSIONING AND TOLERANCING PER ASME
- Y14.5M, 1994.
 CONTROLLING DIMENSION: MILLIMETERS.
 DIMENSION & APPLIES TO PLATED TERMINALS
 AND IS MEASURED BETWEEN 0.15 AND 0.30mm
- 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	
A3	0.125 REF		
b	0.15	0.25	
D	1.80 BSC		
D2	0.35	0.55	
E	2.00 BSC		
E2	0.74	0.94	
е	0.40 BSC		
e1	0.80 BSC		
e2	0.95 BSC		
L	0.20	0.40	
L1		0.15	

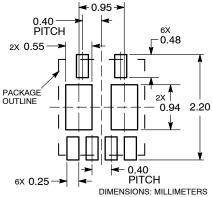
GENERIC MARKING DIAGRAM*



XX = 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 MOUNTING FOOTPRINT*



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

DOCUMENT NUMBER:	98AON89602E	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.	
DESCRIPTION:	UDFN6 1.8X2, 0.4P		PAGE 1 OF 1

onsemi and Onsemi are trademarks of Semiconductor Components Industries, LLC dba onsemi or its subsidiaries in the United States and/or other countries, onsemi reserves the right to make changes without further notice to any products herein. **onsemi** makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does **onsemi** assume any liability arising out of the application or use of any product or circuit, and specifically disclaims any and all liability, including without limitation special, consequential or incidental damages. onsemi does not convey any license under its patent rights nor the rights of others.