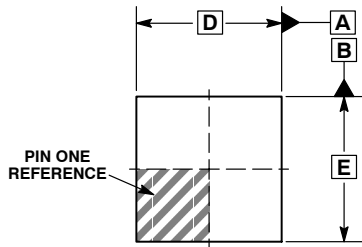




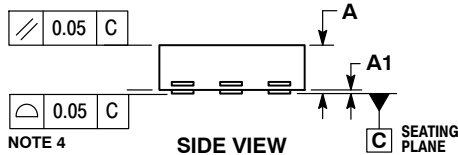
SCALE 4:1

XDFN6 1.20x1.20, 0.40P
CASE 711AT
ISSUE C

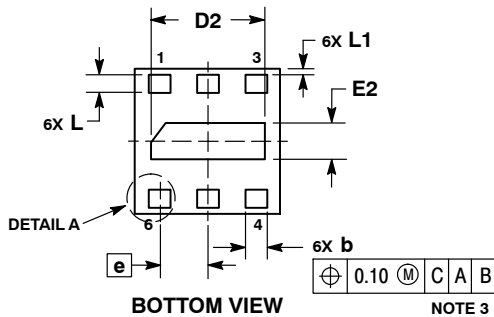
DATE 04 DEC 2015



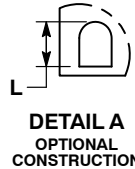
TOP VIEW



SIDE VIEW



BOTTOM VIEW


DETAIL A
OPTIONAL
CONSTRUCTION

NOTES:

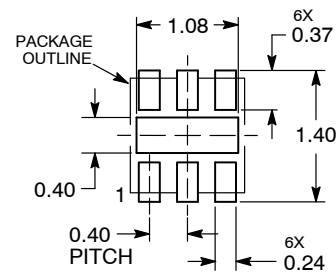
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS.
3. DIMENSION b APPLIES TO THE PLATED TERMINALS.
4. COPLANARITY APPLIES TO THE PAD AS WELL AS THE TERMINALS.

DIM	MILLIMETERS		
	MIN	TYP	MAX
A	0.30	0.37	0.45
A1	0.00	0.03	0.05
b	0.13	0.18	0.23
D	1.15	1.20	1.25
D2	0.84	0.94	1.04
E	1.15	1.20	1.25
E2	0.20	0.30	0.40
e	0.40 BSC		
L	0.15	0.20	0.25
L1	0.00	0.05	0.10

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*


DIMENSIONS: MILLIMETERS

*For additional information on our Pb-Free strategy and soldering details, please download the **onsemi** Soldering and Mounting Techniques Reference Manual, [SOLDERM/D](#).

DOCUMENT NUMBER:	98AON76141F	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.
DESCRIPTION:	XDFN6, 1.20 X 1.20, 0.40P	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.