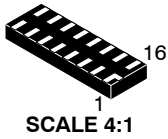


# MECHANICAL CASE OUTLINE

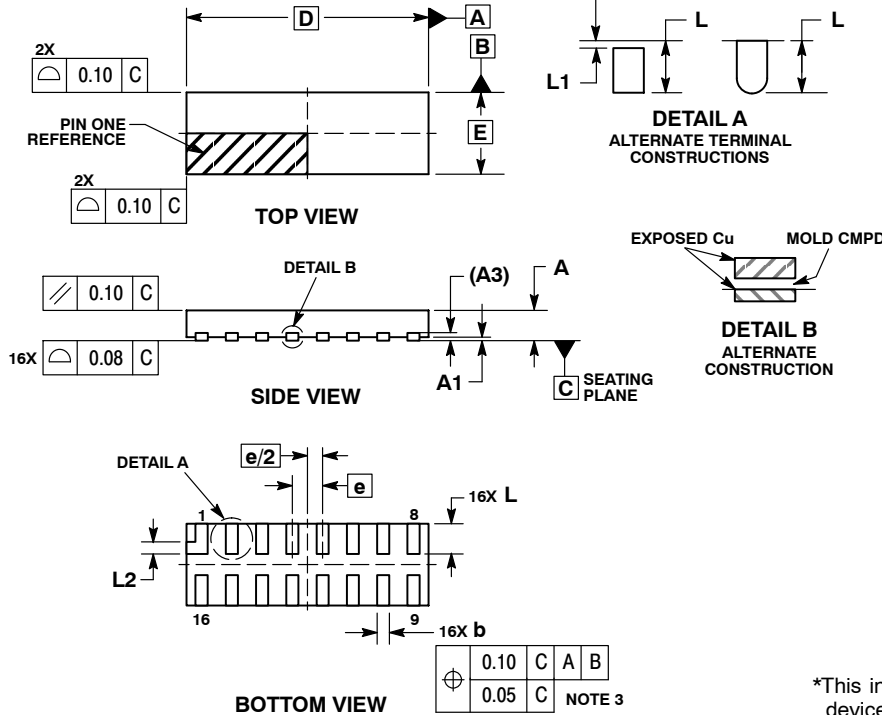
## PACKAGE DIMENSIONS

ON Semiconductor®



**XDFN16 4.0x1.35, 0.5P**  
CASE 711AZ  
ISSUE O

DATE 09 SEP 2014

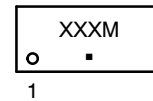


**NOTES:**

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS.
3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 mm FROM THE TERMINAL TIP.

MILLIMETERS		
DIM	MIN	MAX
A	0.40	0.50
A1	0.00	0.05
A3	0.15	REF
b	0.15	0.25
D	4.00	BSC
E	1.35	BSC
e	0.50	BSC
L	0.40	0.60
L1	---	0.15
L2	0.20	REF

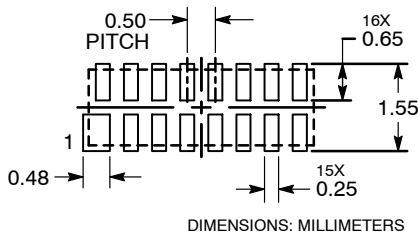
**GENERIC MARKING DIAGRAM\***



- XXX = Specific Device Code
- M = Month Code
- = Pb-Free Package

\*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\***



\*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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<b>DESCRIPTION:</b>	<b>XDFN16 4.0X1.35, 0.5P</b>	<b>PAGE 1 OF 1</b>

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