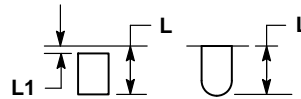
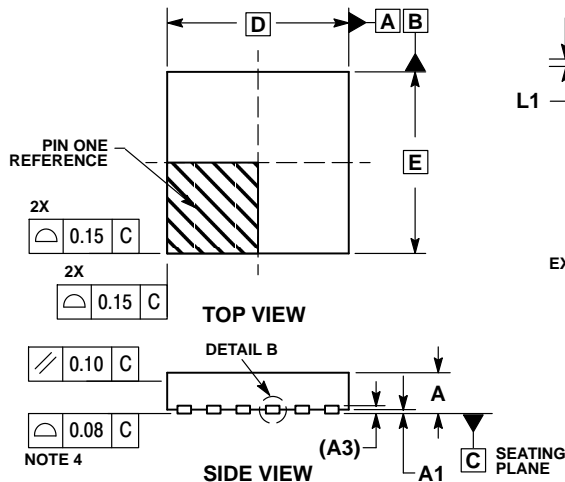
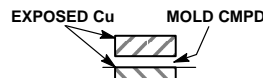
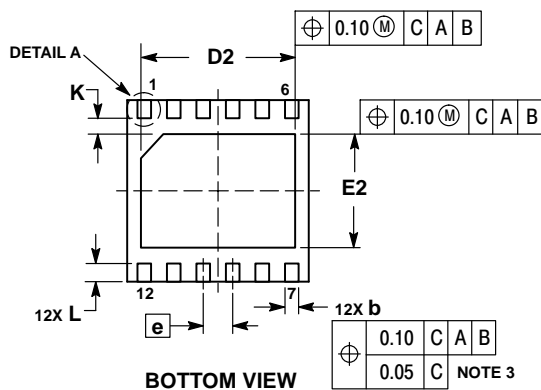
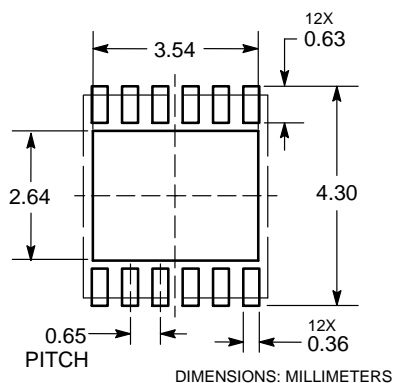


SCALE 2:1

DFN12, 4x4, 0.65P
CASE 506CE
ISSUE O

DATE 23 FEB 2012

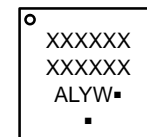

DETAIL A
ALTERNATE TERMINAL
CONSTRUCTIONS

DETAIL B
ALTERNATE
CONSTRUCTION

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:

1. DIMENSIONS 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 TERMINAL.
4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

MILLIMETERS		
DIM	MIN	MAX
A	0.80	1.00
A1	0.00	0.05
A3	0.20	REF
b	0.25	0.35
D	4.00	BSC
D2	3.30	3.50
E	4.00	BSC
E2	2.40	2.60
e	0.65	BSC
K	0.20	---
L	0.30	0.50
L1	---	0.15

**GENERIC
MARKING DIAGRAM***


XXXXXX= Specific Device Code

A = Assembly Location

L = Wafer Lot

Y = Year

W = Work Week

▪ = Pb-Free Package

(*Note: Microdot may be in either location)

*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.

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DESCRIPTION:	12 PIN DFN, 4X4, 0.65P	PAGE 1 OF 1

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