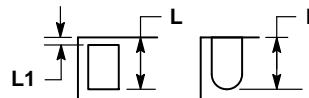
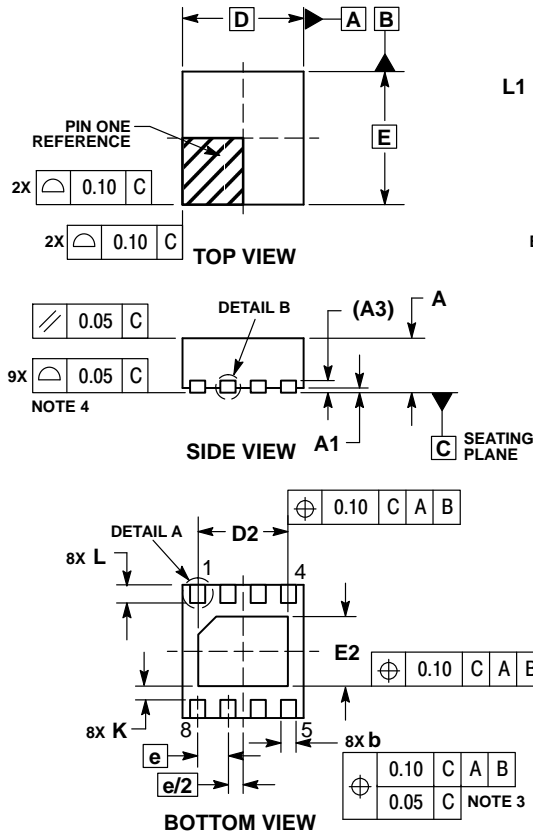
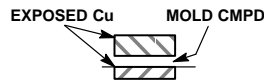


SCALE 4:1

DFN8, 2.0x2.2, 0.5P
CASE 506BP
ISSUE A

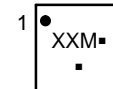
DATE 13 JAN 2010


DETAIL A
ALTERNATE TERMINAL
CONSTRUCTIONS

DETAIL B
ALTERNATE
CONSTRUCTIONS

NOTES:

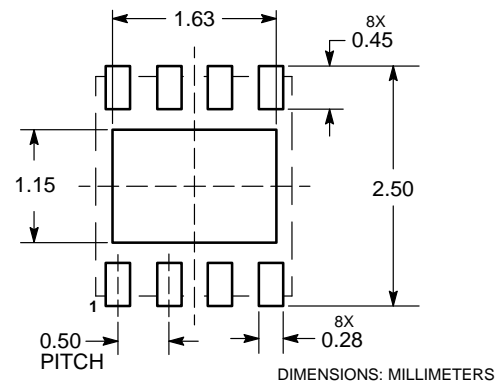
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS.
3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 mm FROM TERMINAL.
4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

DIM	MILLIMETERS		
	MIN	TYP	MAX
A	0.80	---	1.00
A1	0.00	---	0.05
A3	0.20 REF		
b	0.20	---	0.30
D	2.00 BSC		
D2	1.43	---	1.53
E	2.20 BSC		
E2	1.05	---	1.25
e	0.50 BSC		
K	0.20	0.22	0.30
L	0.25	---	0.35
L1	---	---	0.15

GENERIC MARKING DIAGRAM*

XX = Specific Device Code
M = Date Code
■ = Pb-Free Device

*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.

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.

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DESCRIPTION:	DFN8, 2.0X2.2, 0.5P	PAGE 1 OF 1

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