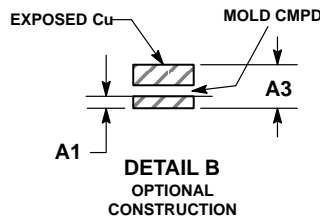
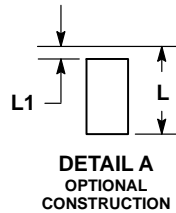
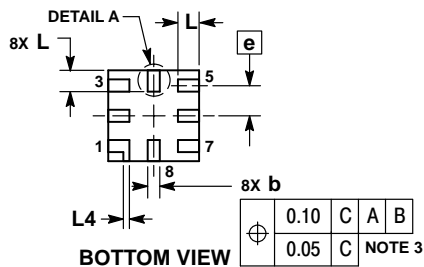
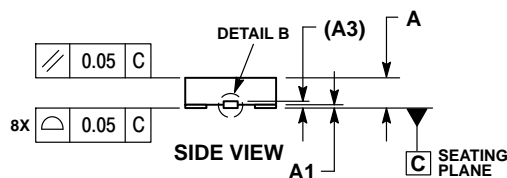
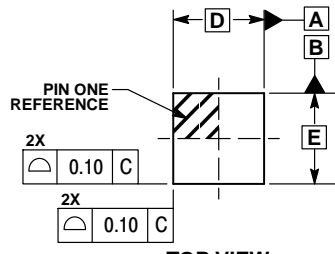



UQFN8, 1.5x1.5, 0.5P
CASE 523AH
ISSUE O

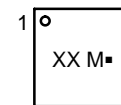
DATE 08 NOV 2007



NOTES:

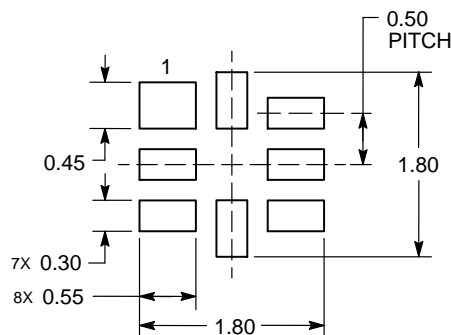
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS.
3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 mm FROM TERMINAL.

| MILLIMETERS | | |
|-------------|------|------|
| DIM | MIN | MAX |
| A | 0.45 | 0.55 |
| A1 | 0.00 | 0.05 |
| A3 | 0.13 | REF |
| b | 0.15 | 0.25 |
| D | 1.50 | BSC |
| E | 1.50 | BSC |
| e | 0.50 | BSC |
| L | 0.30 | 0.40 |
| L1 | 0.00 | 0.03 |
| L4 | 0.10 | REF |

**GENERIC
MARKING DIAGRAM***


XX = Specific Device Code
M = Date 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.

SOLDERING 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.

| | | |
|-------------------------|----------------------------------|---|
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| DESCRIPTION: | 8 PIN UQFN, 1.5x1.5, 0.5P | PAGE 1 OF 1 |

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