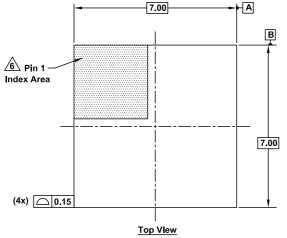
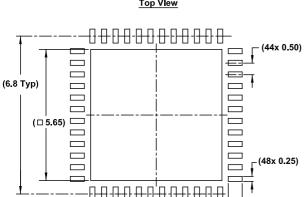
## **Plastic Packages for Integrated Circuits**

## **Package Outline Drawing**

48 Lead Quad Flat No-Lead Plastic Package (QFN) Rev 1, 2/20





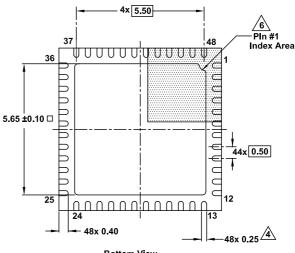
Typical Recommended Land Pattern

## Notes:

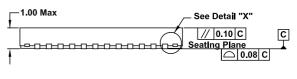
- 1. Dimensions are in millimeters. Dimensions in ( ) for reference only.
- Dimensioning and tolerancing conform to ASME Y14.5m-1994.

(48x 0.60)

- Unless otherwise specified, tolerance: Decimal ±0.05.
- A Dimension applies to the metallized terminal and is measured between 0.15mm and 0.30mm from the terminal tip.
- Tiebar shown (if present) is a non-functional feature.
  - The configuration of the pin #1 identifier is optional, but must be located within the zone indicated. The pin #1 identifier can be either a mold or mark feature.



**Bottom View** 



Side View

