

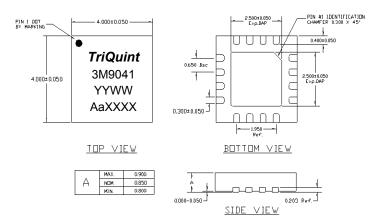
Mechanical Information

Package Marking and Dimensions

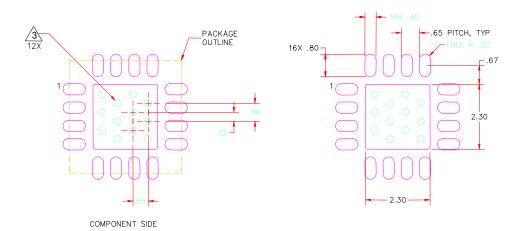
Marking: Part number – 3M9041 Year, week - YYWW Assembly code - AaXXXX

Notes:

- 1. All dimensions are in millimeters. Angles are in degrees.
- Except where noted, this part outline conforms to JEDEC standard MO-220, Issue E (Variation VGGC) for thermally enhanced plastic very thin fine pitch quad flat no lead package (QFN).
- Dimension and tolerance formats conform to ASME Y14.4M-1994.
- 4. The terminal #1 identifier and terminal numbering conform to JESD 95-1 SPP-012



PCB Mounting Pattern



Noyes:

- 1. All dimensions are in millimeters. Angles are in degrees.
- 2. Use 1 oz. copper minimum for top and bottom layer metal.
- 3. We recommend a 0.35mm (#80/.0135") diameter bit for drilling via holes and a final plated thru diameter of 0.25 mm (0.10").
- 4. Ensure good package backside paddle solder attach for reliable operation and best electrical performance.

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