

TQP3M9038

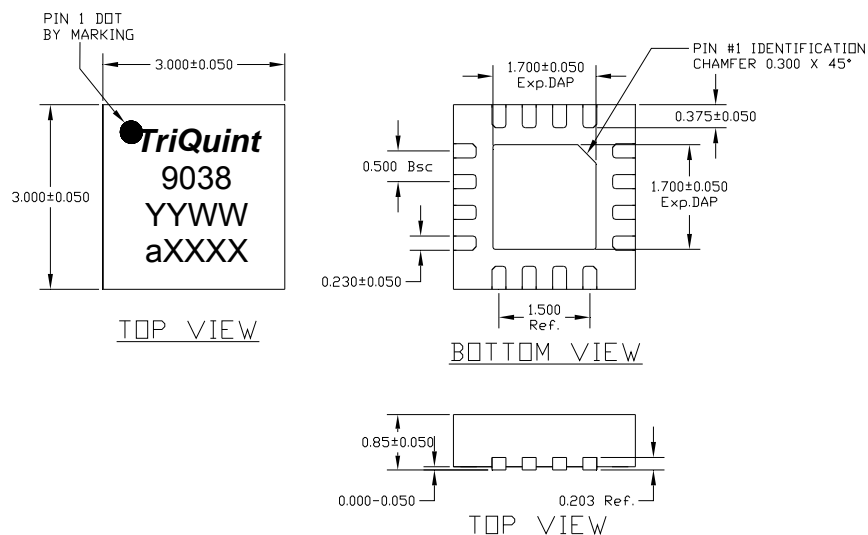
High Linearity LNA Gain Block

Mechanical Information

Package Information and Dimensions

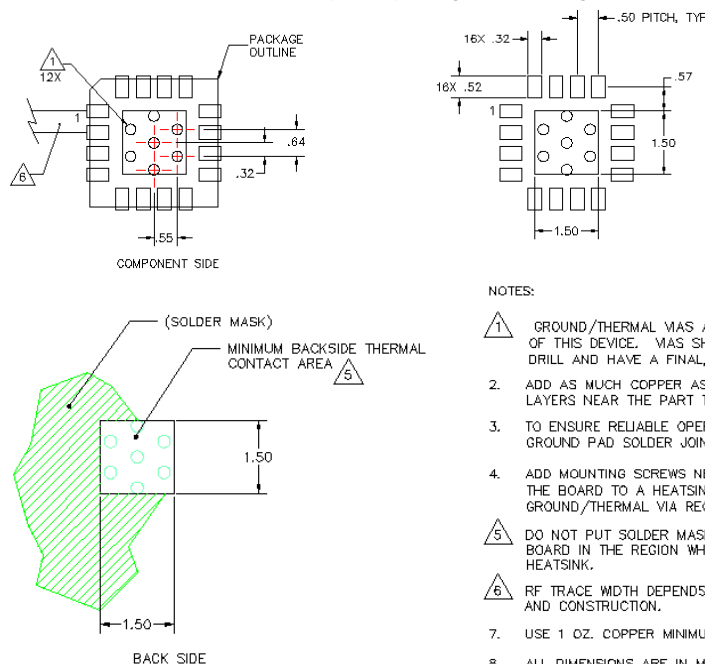
This package is lead-free/RoHS-compliant. The plating material on the leads is annealed matte tin.

The component will be marked with an “9038” designator with an alphanumeric lot code on the top surface of package.



Mounting Configuration

All dimensions are in millimeters (inches). Angles are in degrees.



Notes:

1. Ground / thermal vias are critical for the proper performance of this device. Vias should use a .35mm (#80 / .0135") diameter drill and have a final plated thru diameter of .25 mm (.010").
2. Add as much copper as possible to inner and outer layers near the part to ensure optimal thermal performance.