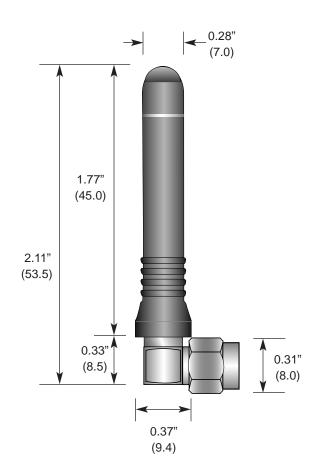


#### Product Dimensions



### Description



The RCS Series is ideally suited for products requiring an attractive, yet compact, 1/4-wave antenna in a right-angle form factor. The antennas attach via a Part 15 compliant RP-SMA connector. The 2.45GHz version is also available with a standard SMA connector.

#### Features

- Reduced height helical whip
- · Right-angle mount
- Excellent performance
- Omni-directional pattern
- Fully weatherized
- SMA or Part 15 compliant RP-SMA connector
- Use with plastic\* or metal enclosures
  - \* Requires proximity ground plane

## Electrical Specifications

Center Freq. 2.45GHzBandwidth 50MHzWavelength 1/4-wave

• VSWR <1.9 typ. at center

• Impedance 50 ohms

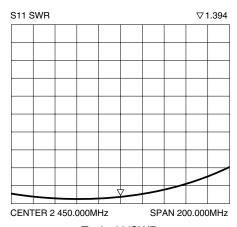
Connector RP-SMA or SMA

Electrical specifications and plots measured on 4.00" x 4.00" reference ground plane

# Ordering Information

- ANT-2.4-CW-RCS (with RP-SMA connector)
- ANT-2.4-CW-RCS-SMA (with SMA connector)

# **VSWR** Graph



Typical VSWR

