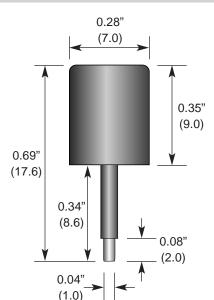
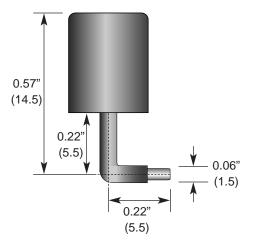


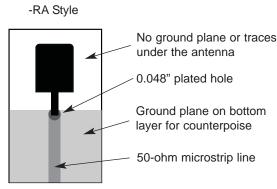
ANT-916-JJB-xx DATA SHEET

Product Dimensions





Recommended Mounting



Obscription

The JJB Series packs near the performance of a conventional monopole into an incredibly compact quarter-inch (7mm) diameter package. These antennas are ideal for any OEM application requiring a compact, cosmetically-attractive, low-cost antenna solution. The antenna features a through-hole feedline that can attach directly to a user's PCB. Internal or external mounting is possible.

C Features

- Very low cost
- Ultra-compact package
- · Easily concealed internally
- · Good for internal or external mounting
- Excellent performance
- Omni-directional pattern
- Use with plastic* or metal enclosures * Requires proximity ground plane

C Electrical Specifications

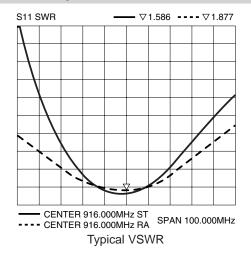
- Center Freq. 916MHz
- Bandwidth 30MHz
- Wavelength 1/4-wave
- VSWR ≤2.0 typ. at center
- Impedance 50 ohms
- Connection Direct solder

RA electrical specifications and plots measured on a 1.50" x 3.30" ground plane ST electrical specifications and plots measured on a 3.50" x 3.50" ground plane

Ordering Information

- ANT-916-JJB-RA (Right-Angle)
- ANT-916-JJB-ST (Straight)

VSWR Graph



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