

AN1603-916 Multilayer Chip Antenna

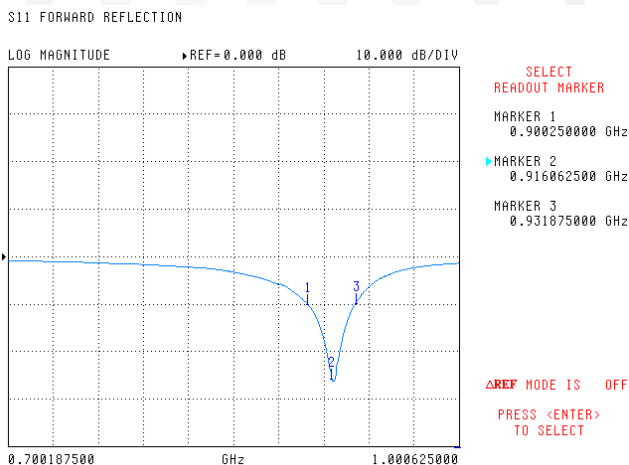
Application : 916MHz ISM Band

Key Features

- Light weight and low profile
16.0mm(L) × 3.1mm(W) × 1.7mm(H)
- Omni-directional in azimuth
- Lead (Pb) Free

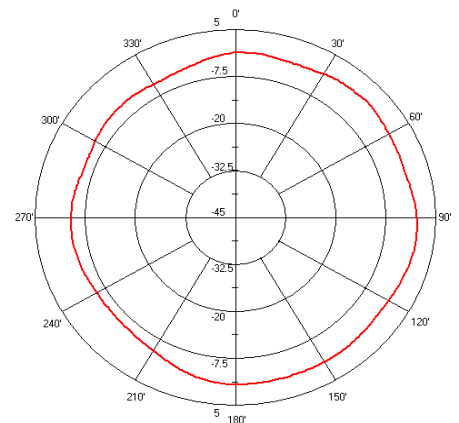


Return Loss

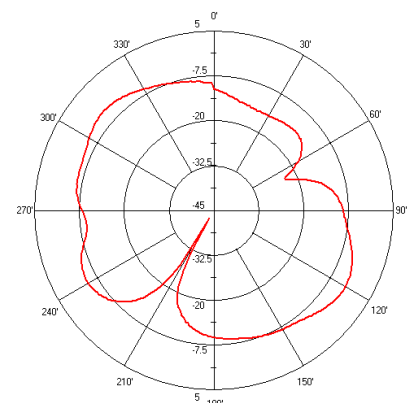


Radiation Pattern

AN1603-916 H-Plane



AN1603-916 E-Plane



Quick Reference Data

Item	Specification
Center Frequency	916 MHz
Bandwidth (typ.)	10 MHz
Peak Gain (typ.)	0.5 dBi
VSWR	2.0 (max)
Polarization	Linear
Pattern	Omni-directional
Impedance	50 Ω