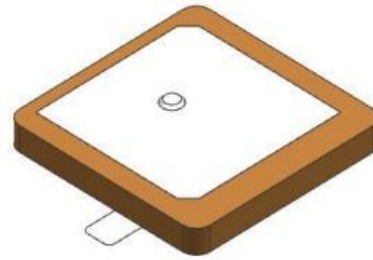




product name: Ceramic Antenna

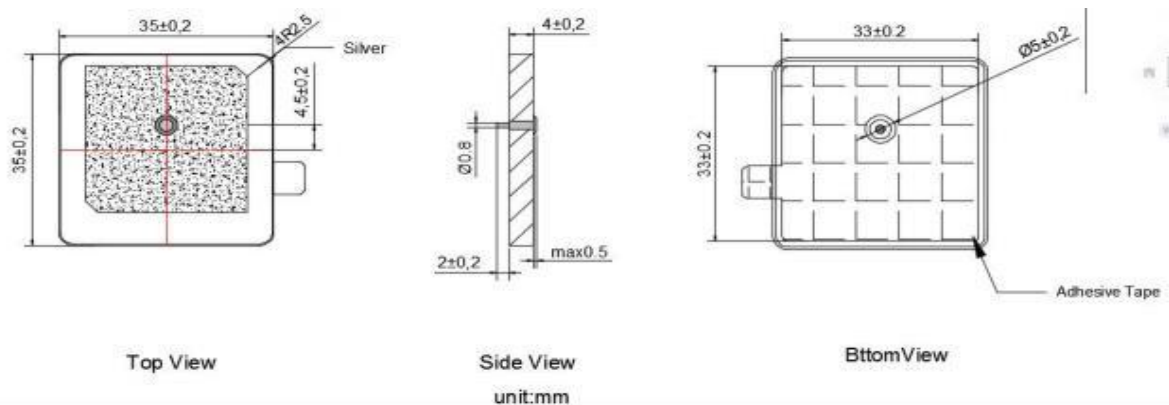
product model: GL916R35



1. Performance Characteristics

Items	Content
Center frequency MHz (with adhesive tape on 70square ground plane)	916.0 ± 3 (Mhz)
-10dB Bandwidth (MHz) min	26
Return Loss at Fc max	<-15dB
VSWR (in BW)max	2.0
Axial Ratio(dB)	≤ 3.0
Impedance Ω	50
Polarization Model	RHCP
Frequency Temperature Coefficient	20ppm/deg.°C max
permittivity	37

2. Dimensions

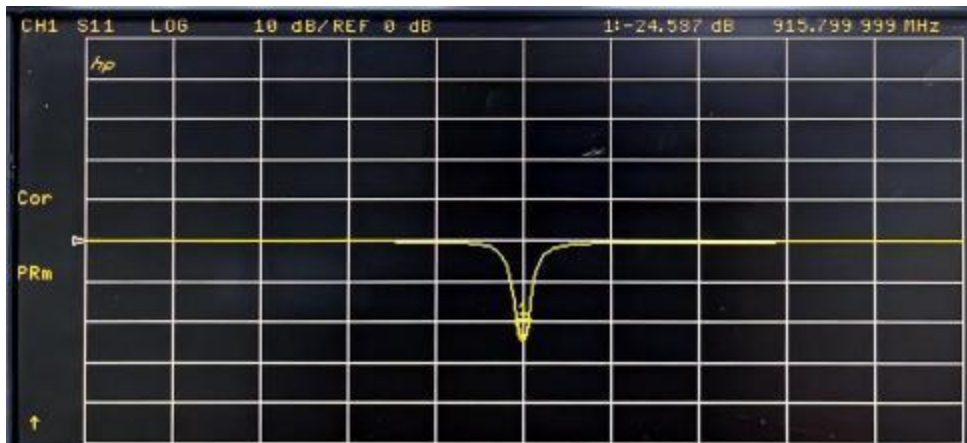




3.Measured Smith Chart



4.Return loss



5. VSWR

