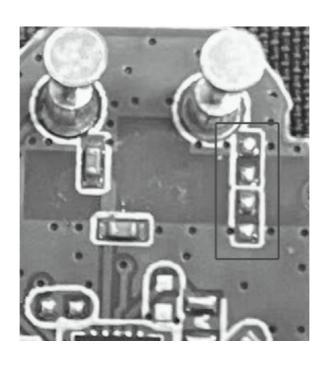


2. Antenna Specification

O tline Dimensions	3.2x1.6x0.6(mm)		
Gro nd Plane	3.2x1.6(mm)		
Frequency Range	2.4GHz ~ 2.5GHz		
Impedance	50 Ohm ominal		
Bandwidth (under -10dB return loss)	100MHz (Typ.)		
Radiation	mni-directional		
Peak Gain	1.3 dBi (Typ.)		
Efficiency	60% (Typ.)		
Polarization	Linear Polarization		
Storage Temp	-40℃ ~ +85℃		
Color	а		



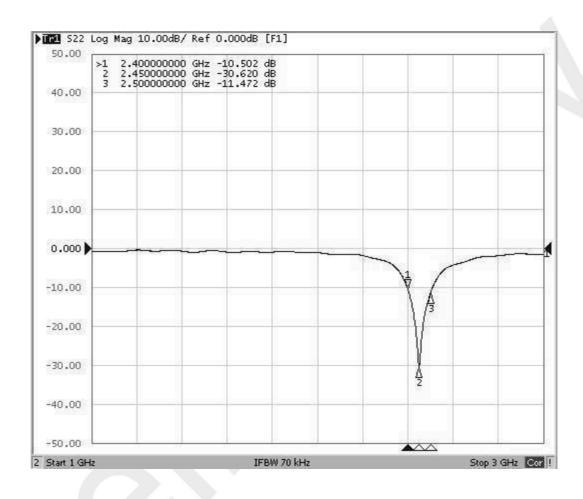
3. Antenna Dimens





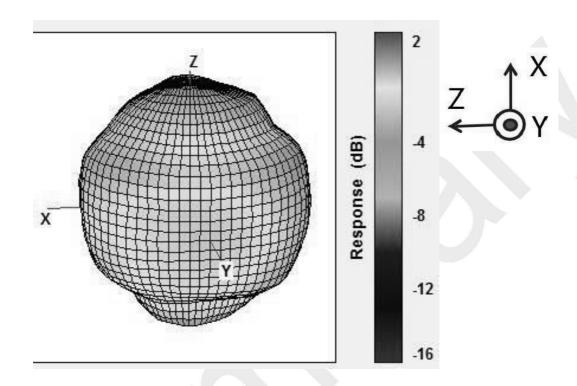
4. Test Data:

3.1 ELECTRICAL CHARACTERISTICSS11





3.2 Radiation Pattern



	Efficiency	Peak Gain	Directivity
2400MHz	57.45%	1.3 dBi	2.45 dBi
2450MHz	60.65%	1.75dBi	2.89 dBi
2500MHz	56.75%	1.45dBi	2.23 dBi



Chamber Coordinate System

