

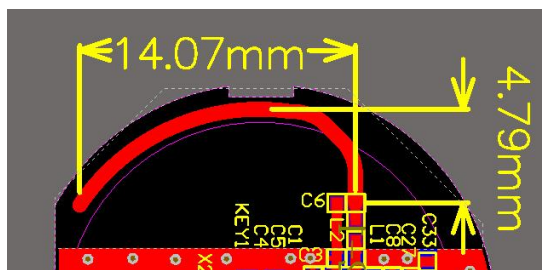
Product specification

1. Technical indicators of products

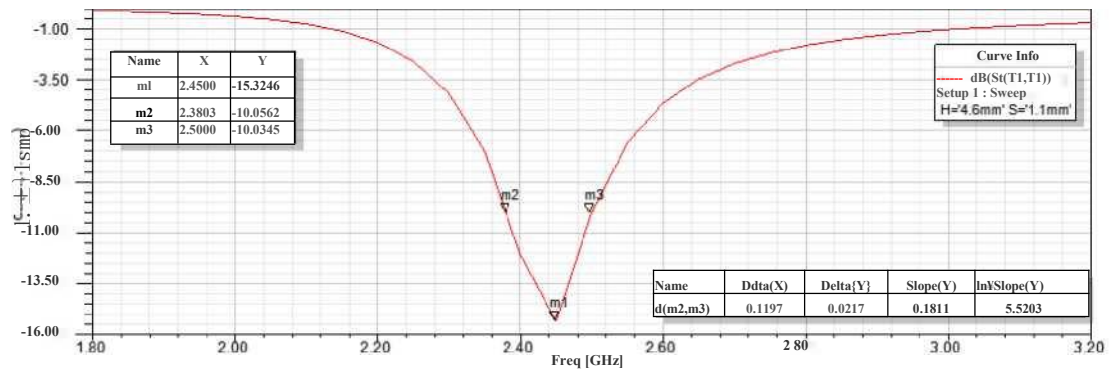
Antenna for on-board PCB, manufacturer: Shenzhen JLC Technology Group Co., Ltd.

Frequency Range (MHz)	2400~2500
Band Width (MHz)	100
Impedance (Ω)	50
VSWR	1.91 MAX
Return Loss (dB)	-15.3
Peak Gain (dBi)	1.78
Polarization	Linear Vertical
Antenna Material	PCB
Operating Temp ($^{\circ}$ C)	-20 ~ 65
Storage Temp ($^{\circ}$ C)	-30 ~ 75

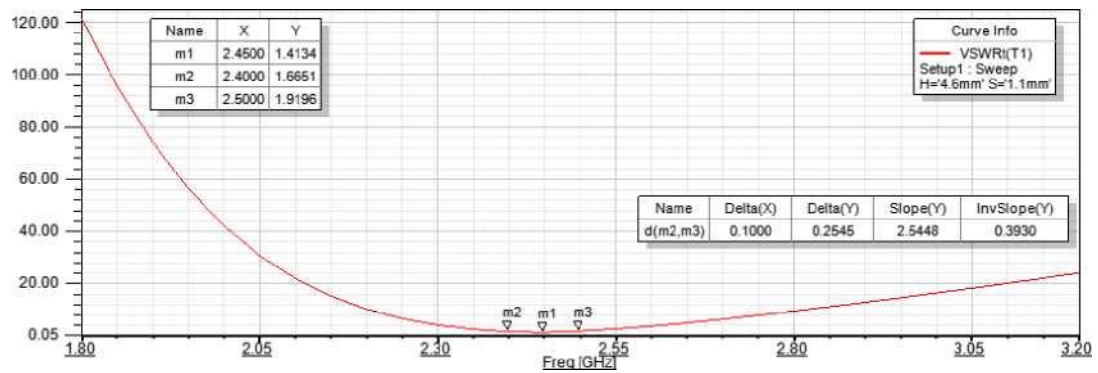
2. Product picture



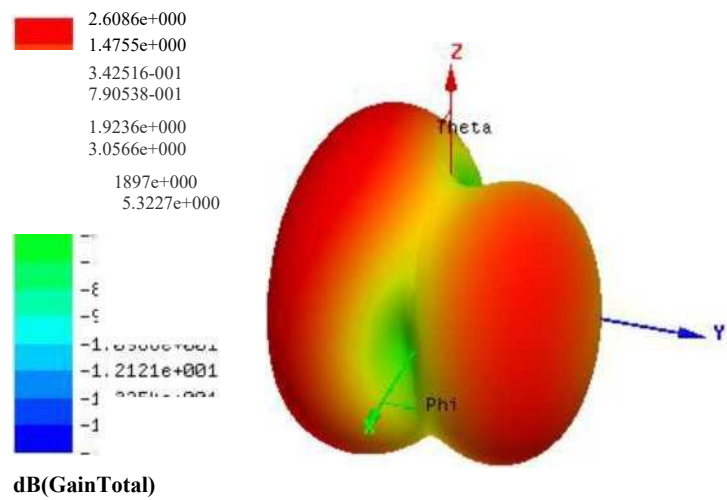
3. Return Loss



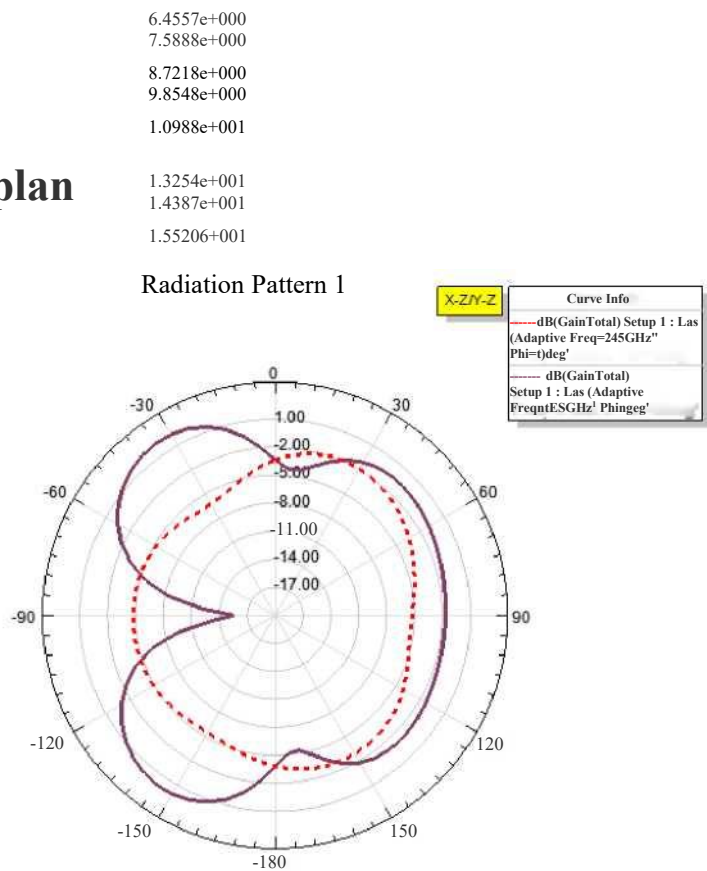
4. VSWR



6. 3D gain pattern



7. E ,h plan



Radiation Pattern 2

