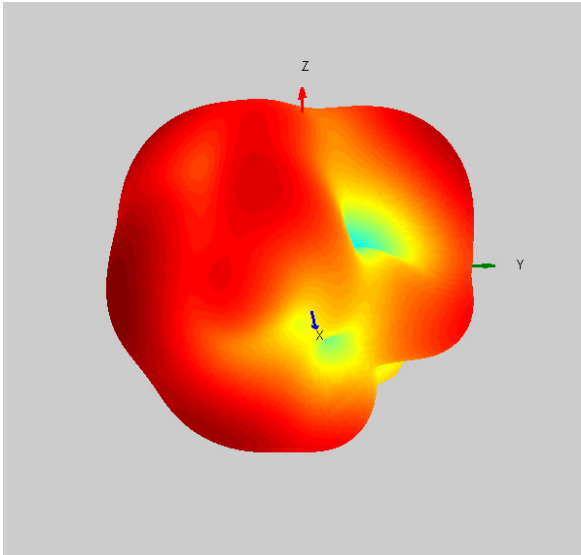


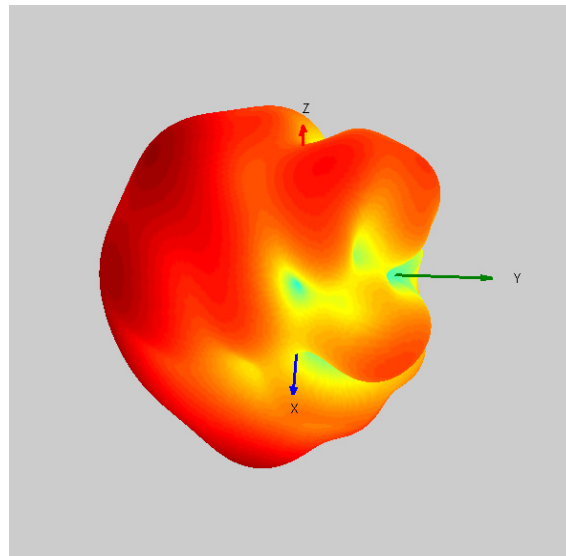
GXV3450 天线技术规格书 Antenna Specification

设计规格 specifications

频率范围 Frequency (MHz)	2.4G:2400~2500	5G: 5150~5850
电压驻波比 VSWR	$\leq 2.0: 1$	
增益 Gain (dBi)	4.0	3.5
效率 Efficiency (%)	2.4G: ≥ 70	5G: ≥ 60
天线类型 Antenna type	Dipole	
辐射方向 Radiation Properties	全向 Omni-directional	
最大输入功率 Max Input Power(Watts)	2	
极化方式 Polarization	垂直 Vertical	
阻抗 Impedance (Ohms)	50	
外形尺寸 Dimensions (mm)	L 36.0*W 9.0*H 0.8mm	
射频同轴电缆 Cable	RF1.13mm mini coax	
射频连接器 Connector	ECT 818000089	
材质 Material	PCB_FR4	
重量 Weight	0.84g	
工作温度 Operation Temperature	-40℃ to 85℃	
储存温度 Storage Temperature	-40℃ to 85℃	
相对湿度 Relative Humidity	40% to 95%	
环保认证 ROHS Compliant	通过 Yes	

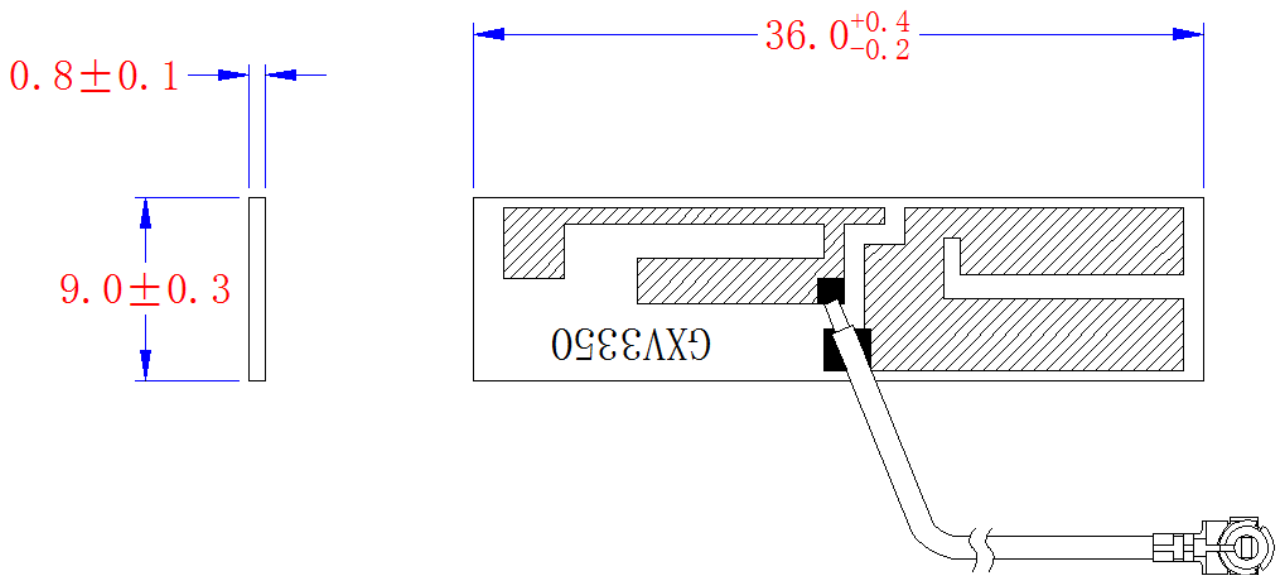
辐射方向图 Radiation Pattern





5G 3D

总成图 Mechanical Drawing



Unit: mm

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▲ 规格书到此结束 **END OF THE SPECIFICATION.**