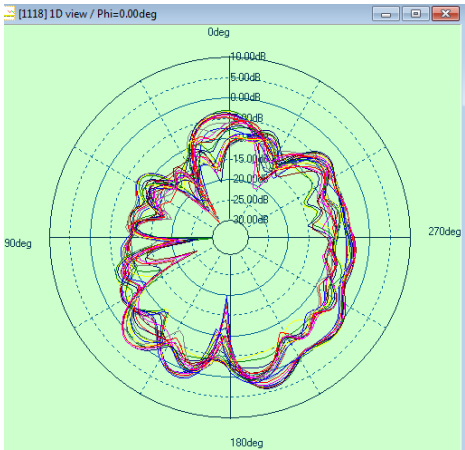


GAC2570-MIC 天线技术规格书 Antenna Specification

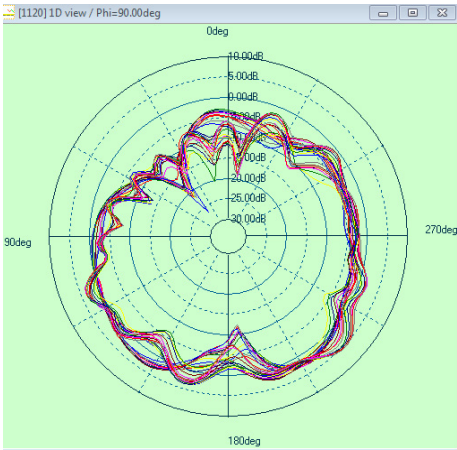
设计规格 specifications

频率范围 Frequency (MHz)	2400~2500
电压驻波比 VSWR	$\leq 2.0: 1$
增益 Gain (dBi)	3.5
效率 Efficiency (%)	≥ 55
天线类型 Type	Dipole Antenna
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)	L36.0*W9.2*H0.2mm
射频同轴电缆 Cable	RF1.13mm mini coax
射频连接器 Connector	USS RF PLUG CONN, I Generation
材质 Material	FPC
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

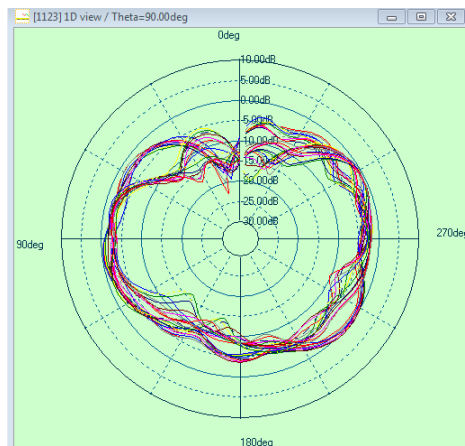
辐射方向图 Radiation Pattern



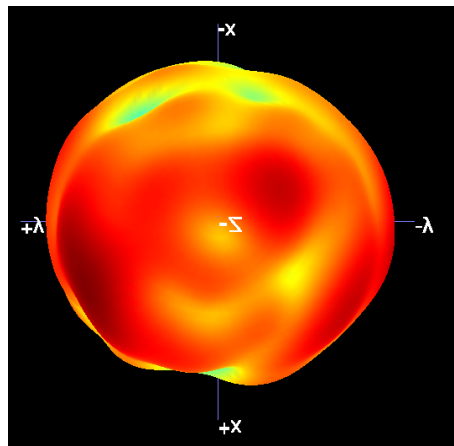
phi=0deg



phi=90deg

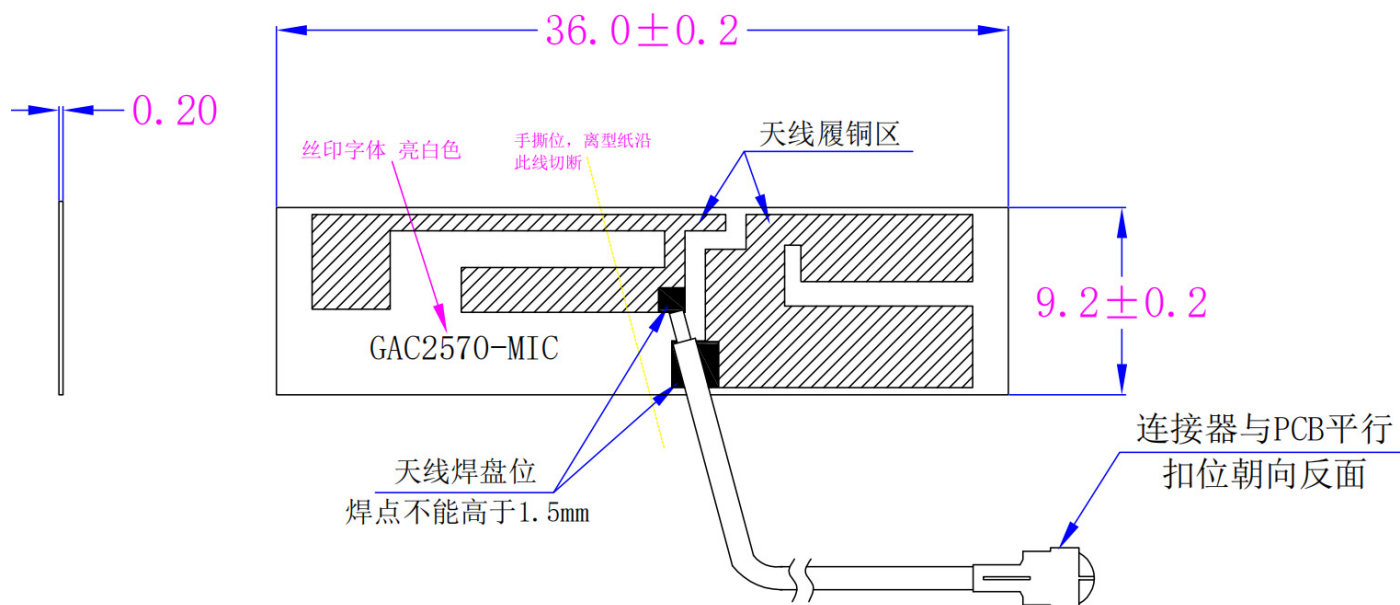


theta=90deg



3D

总成图 Mechanical Drawing



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