



Gaoke Ant Co., Ltd.
Room 705, No. 8, Jinsui Road, Tianhe District,
Guangzhou City

Specification For Approval

客户名称:

Customer

供 应 商:

Supplier

客户料号:

Customer P/N

产品名称:

Production Name

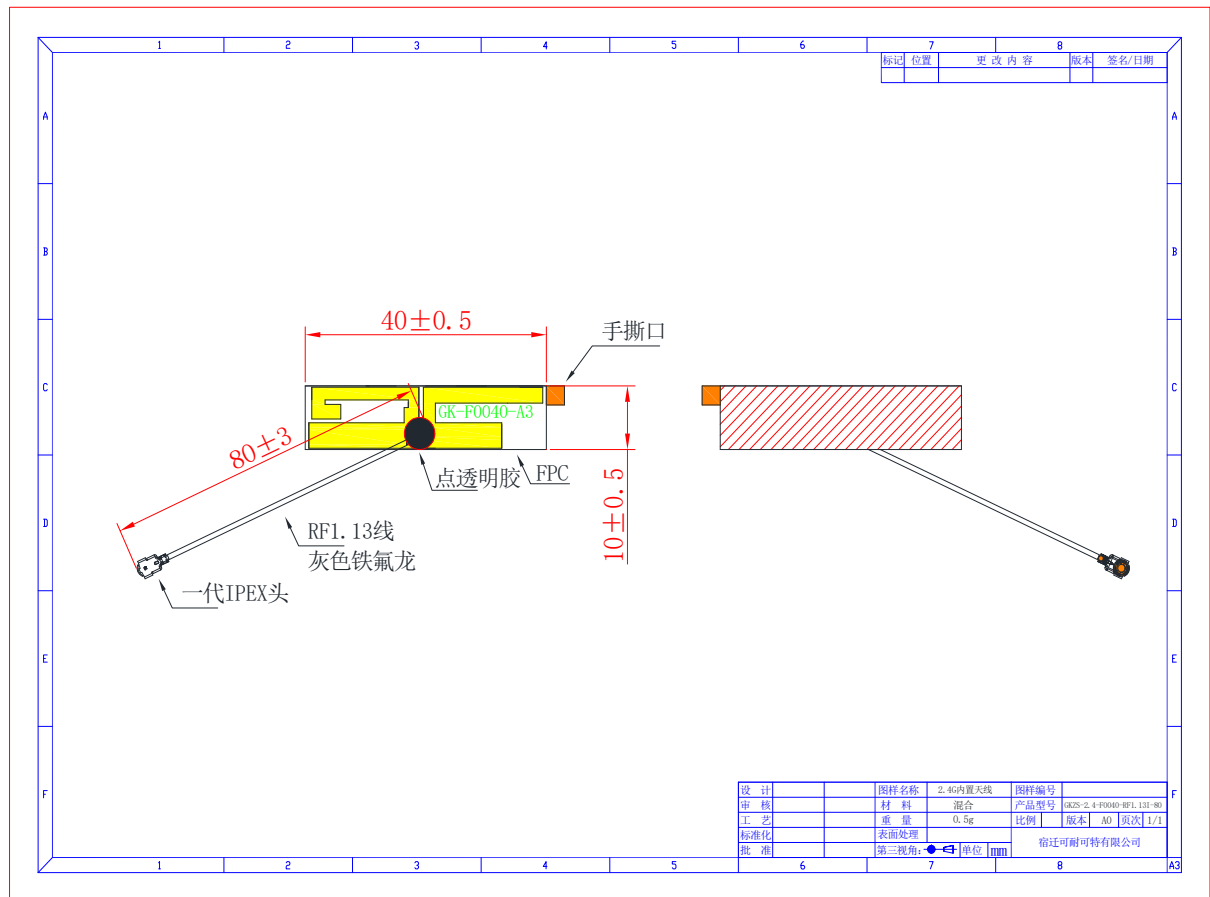
FPC Antenna

产品型号:

Production Number

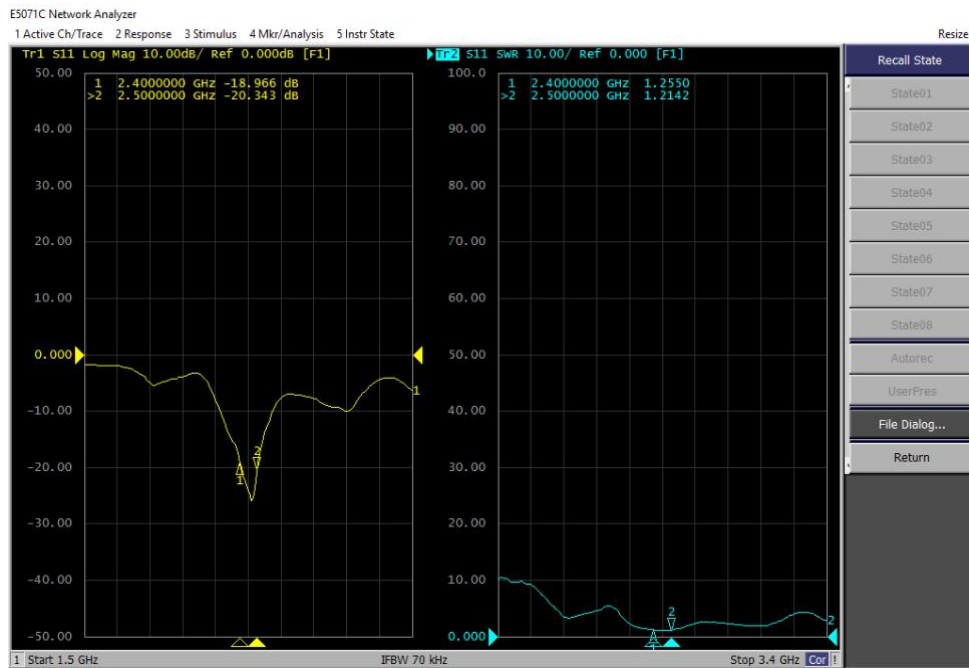
GKZS-2.4-F0040-RF1.13I-80

一、产品结构图纸 (mm)

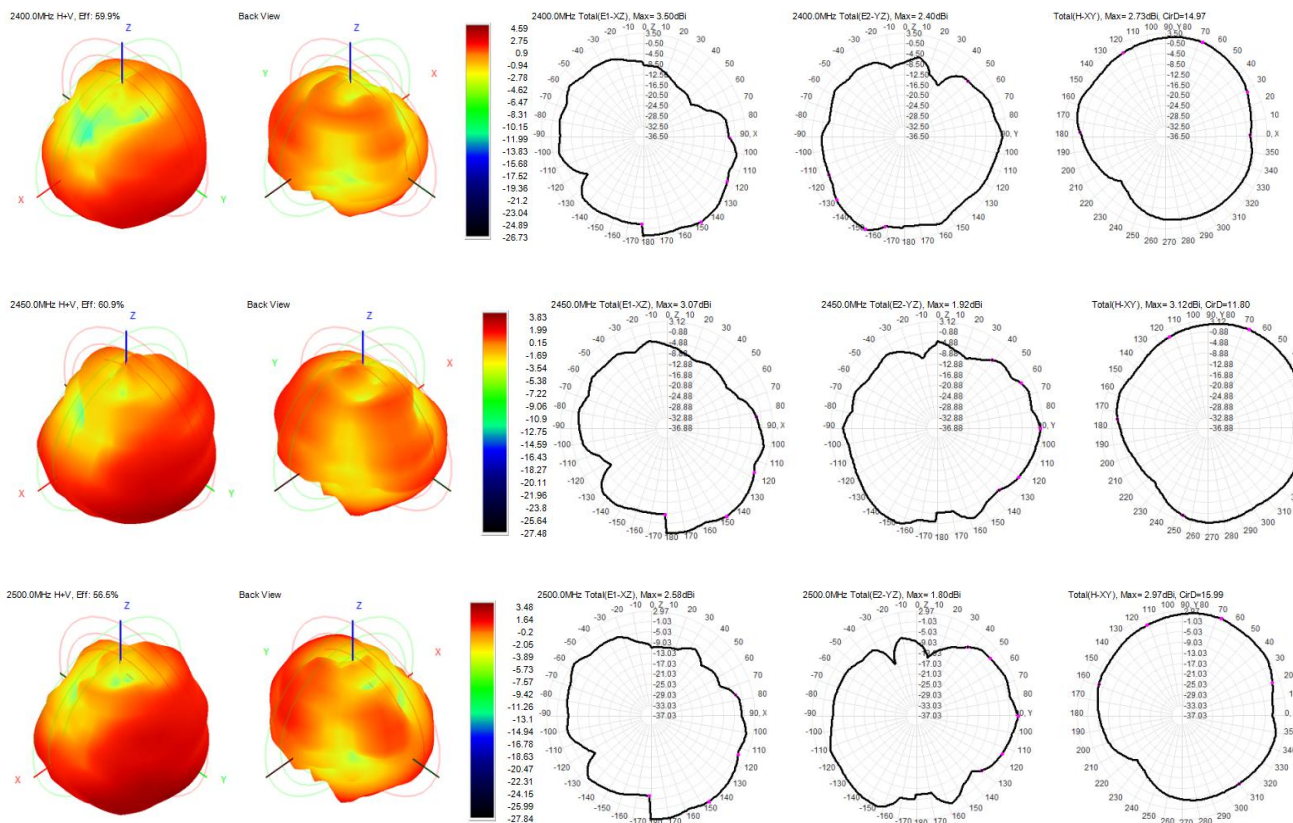


三、天线技术参数

Design Specifications	Typical
天线形式 (Antenna form)	FPC Antenna
工作频率 (working Frequency)	2400-2500MHz
增益 (Gain)	3.94dBi (均值)、4.59dBi (峰值) @2400-2500MHz
天线效率 (Antenna efficiency)	$\geq 60\%$
电压驻波比 (VSWR)	≤ 1.5
极化方式 (Polarization)	线极化
辐射方向 (Radiation pattern)	全向
馈电阻抗 (impedance)	50 Ω
天线尺寸 (Overall dimensions)	40x10mm
重量 (Weight)	0.5g
工作温度 (Operating Temp)	-40℃~80℃



3、方向图 (2D 及 3D 图)



4、效率曲线图



5、增益曲线图

