

GDS3725 天线技术规格书 Antenna Specification

Brand Name: GRANDSTREAM

Manufacture: SHENZHEN CHAOLIU NETWORK TECHNOLOGIES CO., LTD

Manufacturing address: 14th Floor, Building-C, Coolpad Building, Gaoxin North District, Science Park,
Nanshan District, Shenzhen

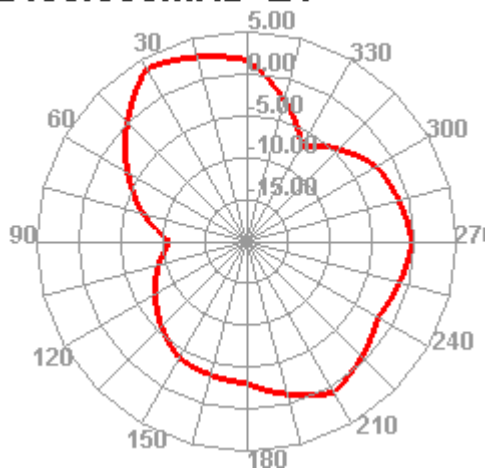
Product Number (or model Name) : 118-00191-00

设计规格 specifications

频率范围 Frequency (MHz)	2400~2500
电压驻波比 VSWR	$\leq 2.0: 1$
峰值增益 Peak Gain (dBi)	3.9
效率 Efficiency (%)	≥ 55
天线类型 Type	FPC Antenna
辐射方向 Radiation Properties	全向 Omni-directional
最大输入功率 Max Input Power (Watts)	2
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

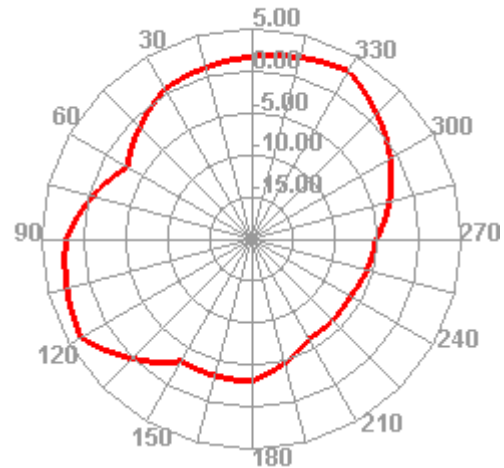
辐射方向图 Radiation Pattern(unit:dB)

2450.000MHz E1



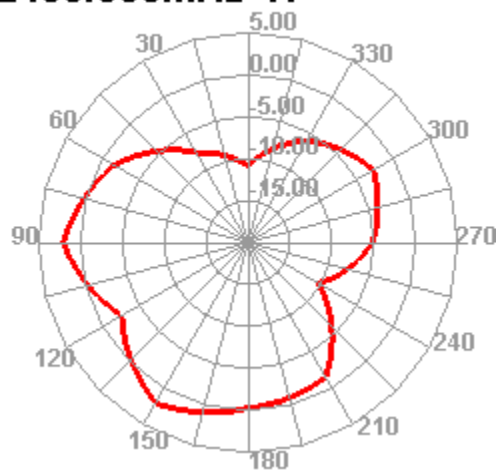
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2450.000MHz E2



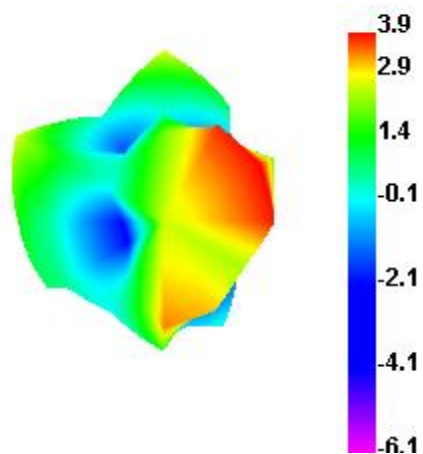
phi=90deg

2450.000MHz H



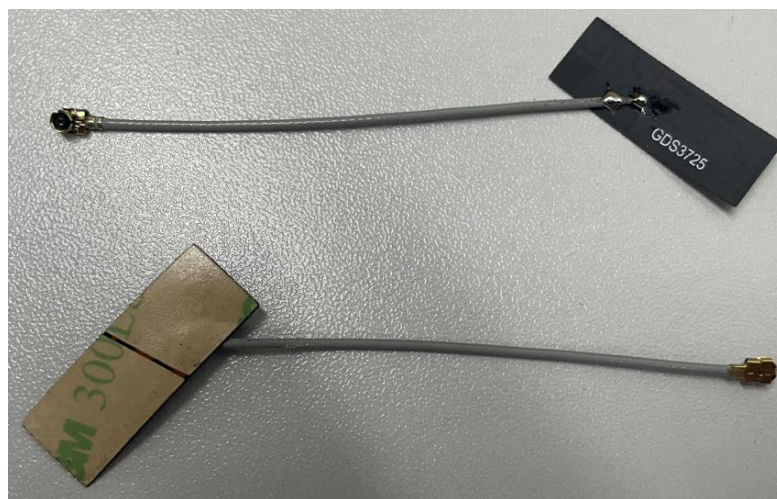
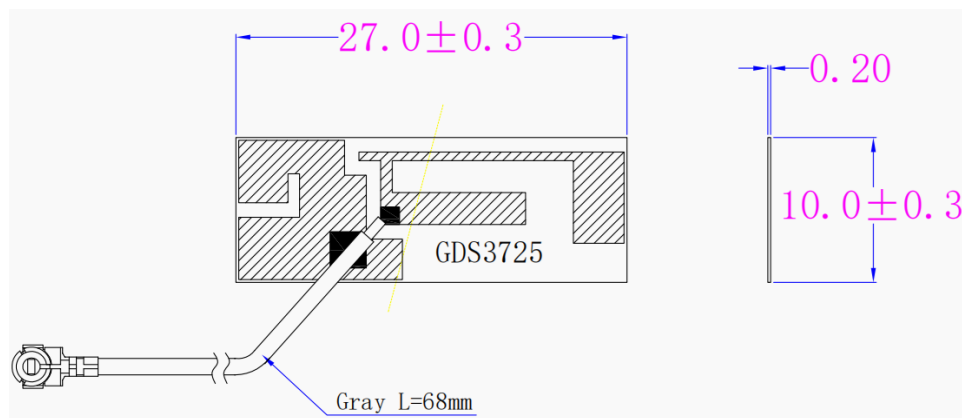
theta=90deg

2450.000MHz



3D

总成图 Mechanical Drawing(unit:mm)



▲ 规格书到此结束 END OF THE SPECIFICATION.