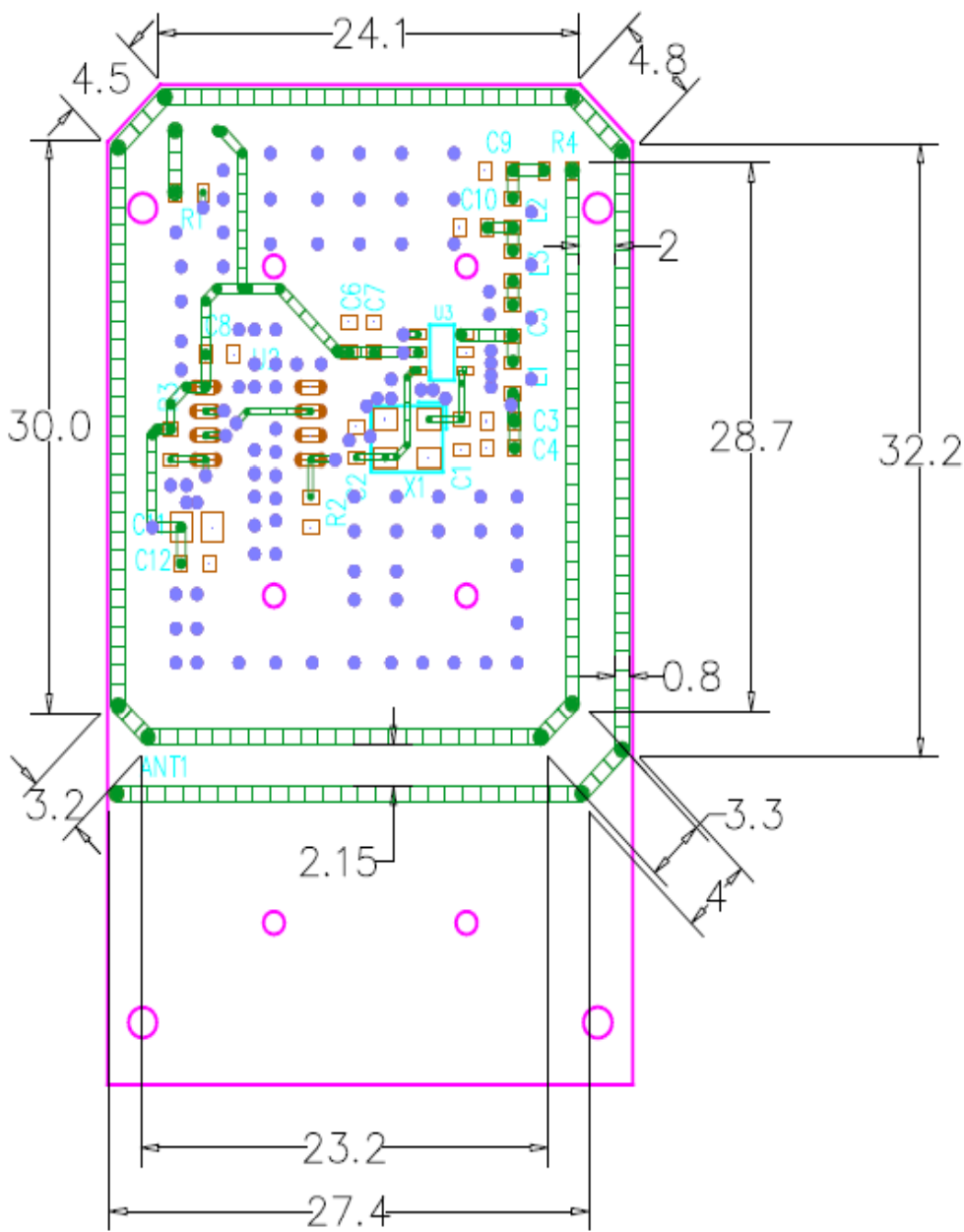




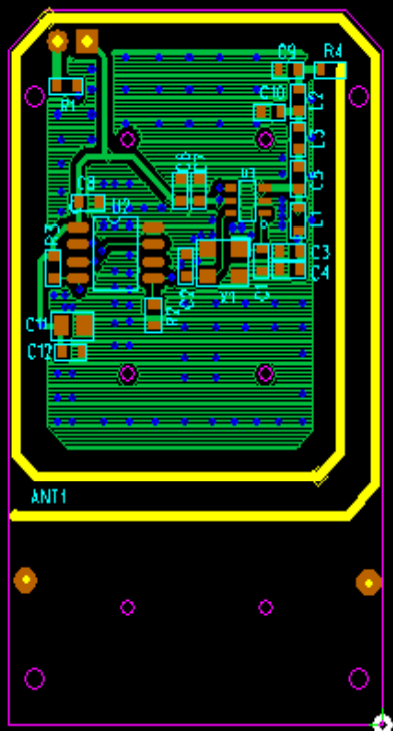
F100遥控器天线技术参数/Remote Antenna Specification

1: Electrical Specification/电气特性	
Freq. Range/频段范围 (MHz)	425-445
Impedance/阻抗 (Ω)	50
VSWR/驻波	≤ 3
Directional/辐射方向	Omni directional
Polarization/极化方式	Linear
Gain/增益 (dBi)	0.5
2: Mechanical Specification/机械指标	
Material/材质	FR-4
Length/长度 (mm)	177
Connector Type/连接器类型	板载/On PCB
3: Environmental Specification/环境指标	
Operation temp/工作温度	-40°C ~ +85°C
Long-term storage temperature/长期储存温度	19°C ~ +23°C

天线尺寸图/dimension(mm)



Manufacturer: Shenzhen Roundwhale Technology Co., Ltd.



Net Properties

Net: N167703890

Connection: ☐ Protect Routes
☐ Protect Unroutes

ANT1.1-R4.1

Layout Data		Rules Data	
Unrouted Length:	0	Class:	
Routed Length:	176.93061	Rule Hierarchy:	Default
Via Count:	0	Trc/Trc Clearance:	0.2
Capacitance (pf):		Width:	0.8
Impedance (ohm):		Trace Width:	0.8
Delay (ns):			

Associated net

Name:

☐ Associate net

☒ Allow net association by components

OK Apply Cancel Help

Rules