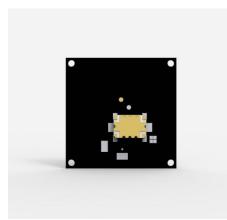
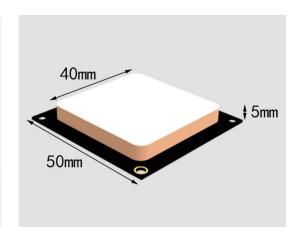
# RFID 2.5dBi UHF ceramic antenna









# Product performance indicators

**Ceramic antenna size** 40\*40\*5mm (Double feed point)

**PCB size** 50\*50\*0.8mm

Working frequency 902-928MHz

Gain 2.5dBi

Polarization mode 右旋圆极化

Beam width >16.0MHz

**VSWR** 1.5:1

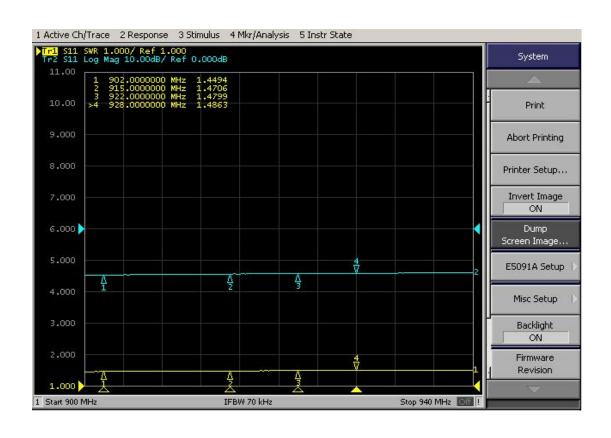
Input Impedence  $50\Omega$ 

**Antenna material** Ceramics

**Contact** Customer Requirement

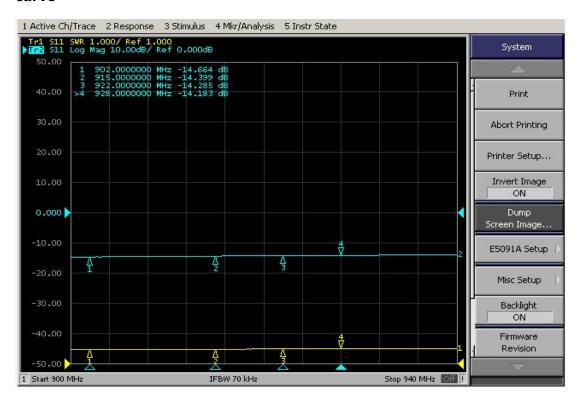
**Working Temperature** -20°C—+80°C

# **VSWR Curve with frequency**



### **Echo loss S11 with frequency change**

#### curve



### Measured antenna characteristic curve in the dark room

