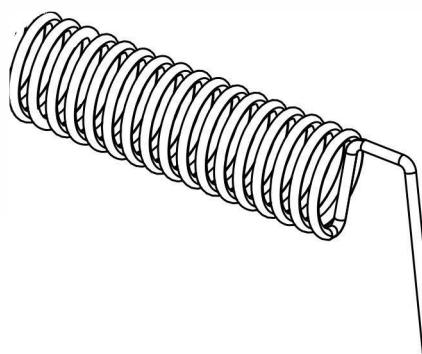
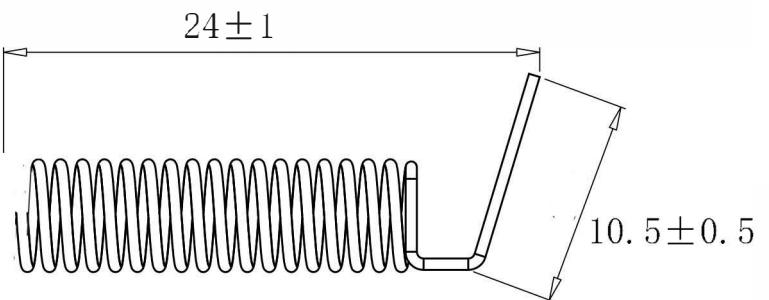
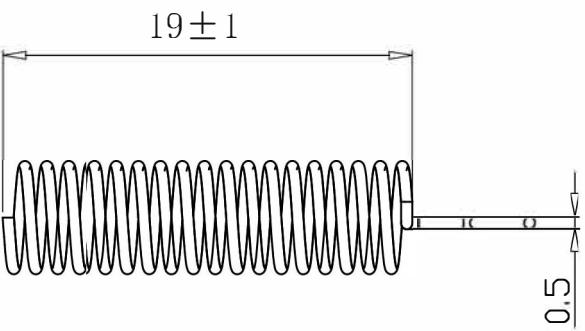
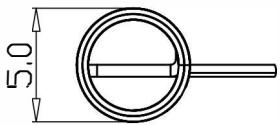


RoHS

Compatible



PART NAME:

PART NO.: C10

APPROVED BY | CHECKED BY | DESIGNED BY

MM/毫米

Specification

A. Electrical Characteristics

S.W.R.(Tested in PC)	<= 2.0 @ 433.92MHz
Typical Antenna Gain	+3.0 ± 0.7 @ 433.92 MHz
Impedance	50 Ohm

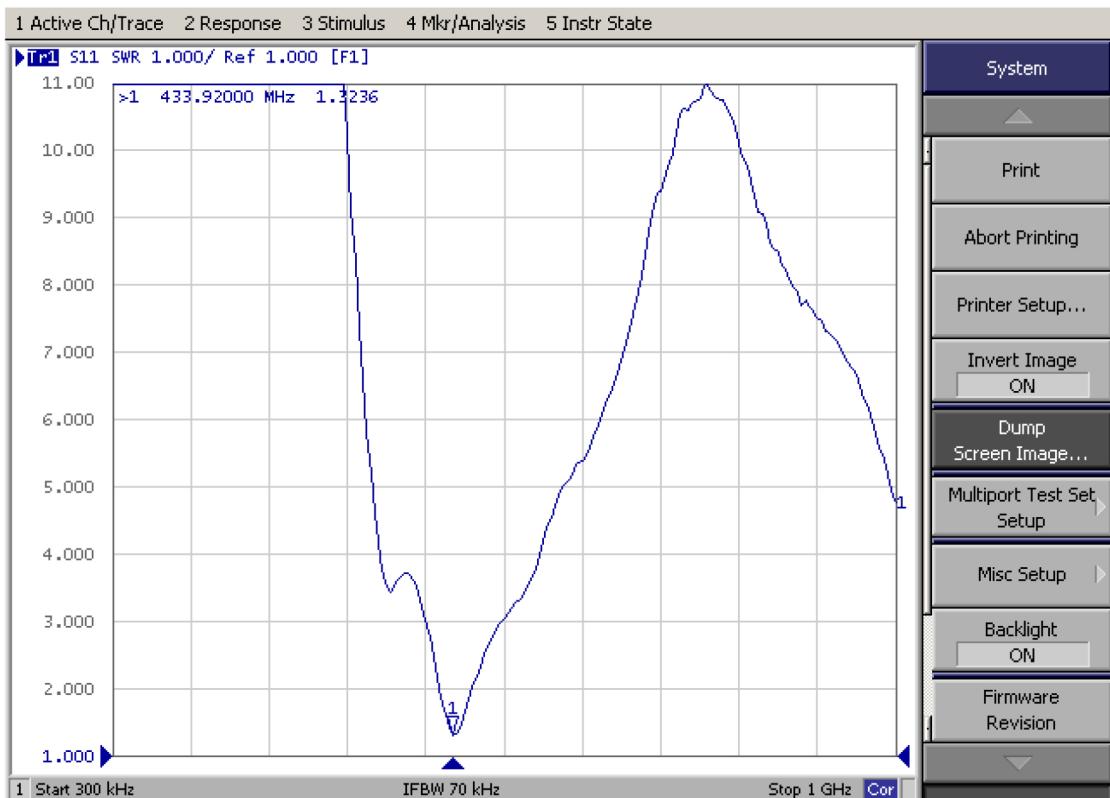
B. Material

Material of Radiator	CU
Connector Type	N/A

C. Environmental

Operation Temperature	- 30 °C ~ + 85 °C
Storage Temperature	- 30 °C ~ + 85 °C

S.W.R. Testing Result



Antenna Radiation Pattern

Testing Equipment Specification:

Antenna Anechoic Chamber Dimension: 8 x 4 x 4 m

Quite Zone: 600mm @1 GHz

Isolation: >100dB @ 1 MHz ~ 10 GHz

Testing Equipment: Agilent 5071B

Received Antenna: 0.7 ~ 6.0 GHz for Gain Calibration

Double Ridged Horn Antenna

