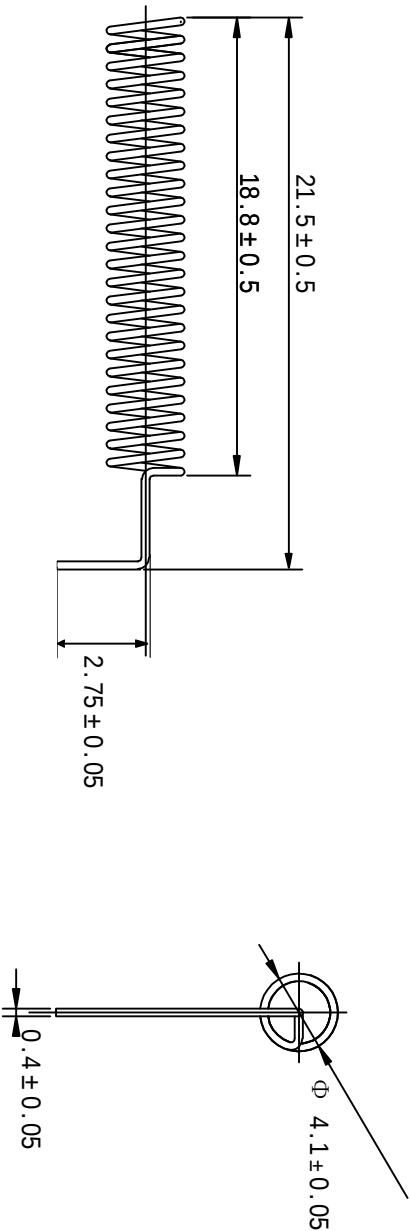
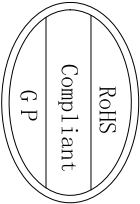




1. Wire diameter: 0.4mm;
2. material: Carbon steel brass;
3. Number of turns: 25N;
4. Distance per turn: 0.5mm.

A. Electrical Characteristics	
Frequency	430MHz~470 MHz
VSWR	<2.0
Efficiency	≥15%
Impedance	50Ohm
Polarization	circular polarization
Gain	≤1.0dB
B. Environmental	
Operation Temperature	-20 °C ~ +70 °C
Storage Temperature	-30 °C ~ +85 °C
Humidity	40%~95%

Rev	Description	Date	Remark
A	New drawing		
1			

1			
Revise	2		
record	3		

SHEN ZHEN LEJIN RADIO FREQUENCY CO., LTD			
Third Angle	Project	Elika	Date
0~10 ±0.05	Part Name	433M ANT	2022-12-15
10~18 ±0.10	Part No.		Designed by
18~30 ±0.12	Material		Checked by
30~40 ±0.15			RF
40~ ±0.20	Treatment	LJS062201A	Approved by
Location			Unit
			mm
			Scale
			FIT
			Rev
			A