

**RoHS  
Compliant**



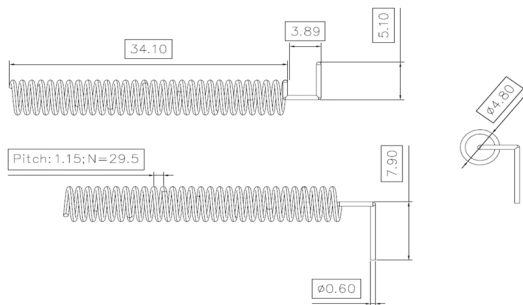
## Electrical Characteristics

Frequency Range : 433MHz  
 Impedance : 50Ω Nominal  
 VSWR : 3 Max.  
 Radiation : Omni-directional  
 Polarization : Linear Vertical  
 Admitted Power : 1W

## Materials

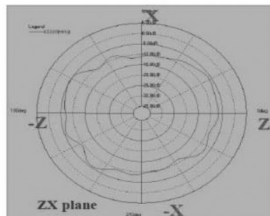
Antenna : Phosphor Bronze

## Diagram



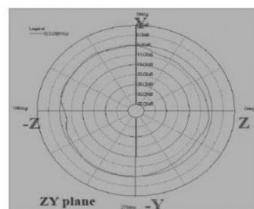
Phi=0,00deg

Gain . dB



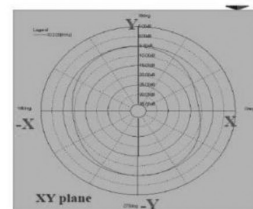
Phi=90,00deg

Gain . dB



Theta=90.00deg

Gain . dB



## Part Number Table

Description	Part Number
RF Antenna, 433MHz, UHF, 50Ω, Linear Vertical	RFMTA050124NNUB001

Dimensions : Millimetres

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