## 1. General Information

### 1.1 Antenna Information

| Manufacturer:            | Shenzhen Qichip Technology Co.,Ltd.  |  |  |
|--------------------------|--|--|--|
| Address of Manufacturer: | 3rd Floor, No. 41 Longfeng Road, Longgang Street, Longgang District, Shenzhen<br>City, Guangdong Province, China |  |  |
| Product Name:            | PCB Antenna  |  |  |
| Model Name:              | QX-002   |  |  |
| Frequency Range:         | 433.92MHz  |  |  |
| Type of Antenna:         | Integral Antenna   |  |  |
| Antenna Gain:            | 0dBi (Max.)  |  |  |
| Impedance:               | 50 ohm   |  |  |
| Antenna View:            | 5cm 5cm 1 2 3 4 5 6 7 8 9 10   |  |  |

# 2. Antenna Specification information

### **2.1 Gain**

| Frequency | Peak Gain (dBi) | Polarity   |
|-----------|-----------------|------------|
| 433.92MHz | 0               | Horizontal |
| 433.92MHz | -0.71           | Vertical   |

### 2.2 Radiation Pattern View



