	深圳市韶音科技有限公司	表单编号	SKZ-QR-QP09-002
	天线规格说明书	表单版本	A/0

Bluetooth antenna specification

1. General Specifications

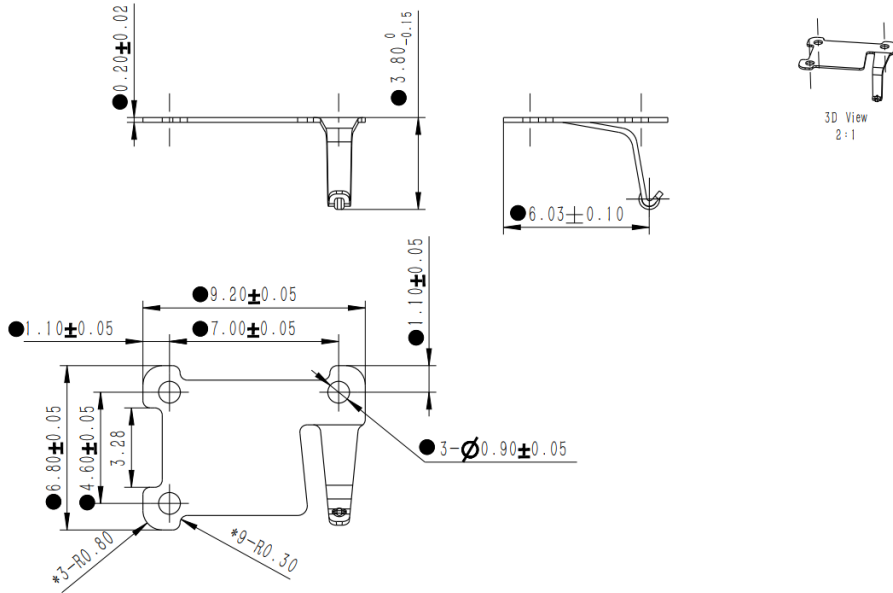
Model	CL120C- Monopole Antenna
Antenna manufacturer	Shenzhen Shokz Co., Ltd.
Address of antenna manufacturer	Floors 1-4, Factory Building 26, Shancheng Industrial Park, Shixin Community, Langxin Community, Shiyan Street, Bao'an District, Shenzhen, Guangdong, China
Antenna type	Monopole Antenna
Material	Beryllium bronze
Modulation Type	GFSK,8DPSK, $\pi/4$ DQPSK
Number of channels	79
Frequency Range(MHz)	2402MHz~2480MHz
Peak Gain(dBi)	0dBi
Average Gain(dBi)	-1 dBi
Return Loss(dB)	-10dB
Impedance(Ω)	50 Ω
Operating Temperature ($^{\circ}\text{C}$)	0 $^{\circ}\text{C}$ to +45 $^{\circ}\text{C}$

2. Dimension information

(1) Mechanical Dimensions (mm) :

$$9.20 \times 6.80$$

(2) Dimension drawing



3、Directivity diagram

