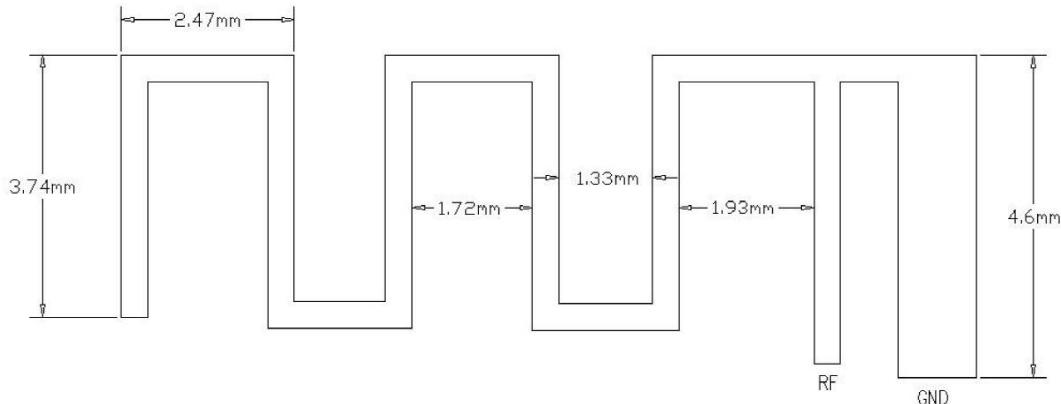


BEKEN CORPORATION

Building 41, Capital of Tech Leaders, 1387 Zhangdong Road, Zhangjiang High-Tech Park, Pudong New District, Shanghai, China

PCB ANT Specification

1. Antenna Appearance



2. Electrical parameters

Frequency range	2400-2500MHz
Gain	-3 dBi
Impedance	50 ohm
Connection method	Direct connection
Polarization	Linear
Environment	-20 to 65°C
Manufacturer	BEKEN CORPORATION
Address	Building 41, Capital of Tech Leaders, 1387 Zhangdong Road, Zhangjiang High-Tech Park, Pudong New District, Shanghai, China

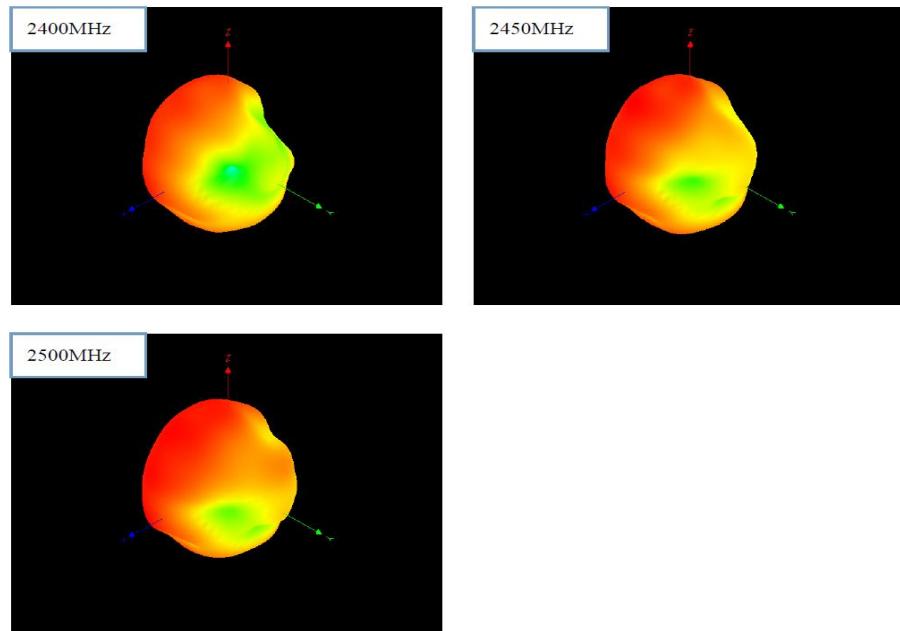
3. Antenna Efficiency and Gain

Frequency(MHz)	2400	2440	2480
Efficiency (%)	43.78	49.51	53.06
PEAK Gain(dBi)	-4.21	-3.85	-3.00

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4. Directional map(3D)



5. Directional map(2D)

