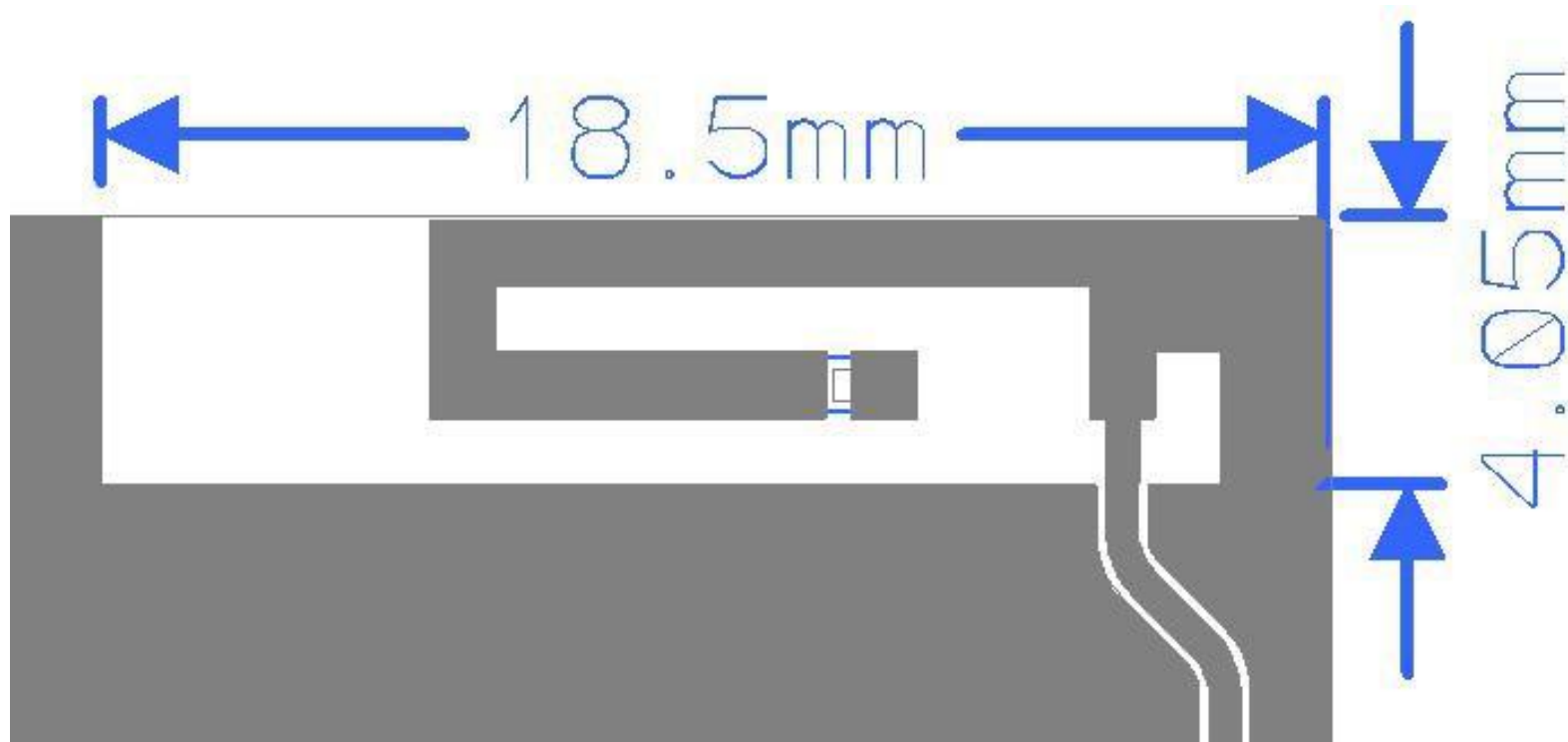


# BT Antenna

Antenna Structure Description:



PCB space: 18.5 x 4.05 mm

# BT Antenna

## Antenna Parameters:

Antenna Parameters	
Frequency Range	2400-2500MHz
Max VSWR	<2.0
Bandwidth (GHz)	>0.1
Efficiency/ (%)	41
Peak Gain/dBi	1.88
Impedance	50ohm
Polarization	Linear
Material	PCB Printing on board
Antenna Type:	Onboard antenna

# Passive antenna performance:

# BT Antenna

Frequency(MHz)	Efficiency(%)	Peak Gain(dBi)
2400	39.1882	1.75148
2410	41.1136	1.7813
2420	41.1934	1.75892
2430	43.0793	1.7585
2440	45.0887	1.87363
2450	45.3413	1.73128
2460	46.3351	1.65834
2470	45.1903	1.60116
2480	44.5311	1.198509
2490	42.7832	1.19795
2500	40.9481	0.999819

