

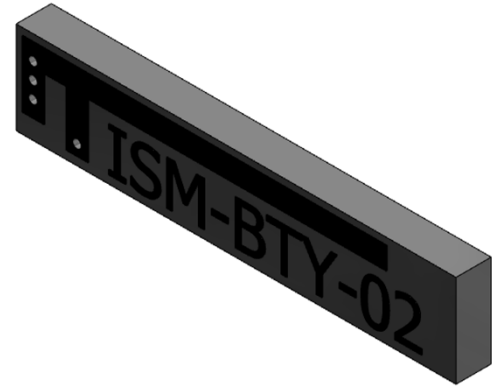
ISM FIFA Antenna

2400~2500 MHz / 1 dBi

ISM-BTY-02

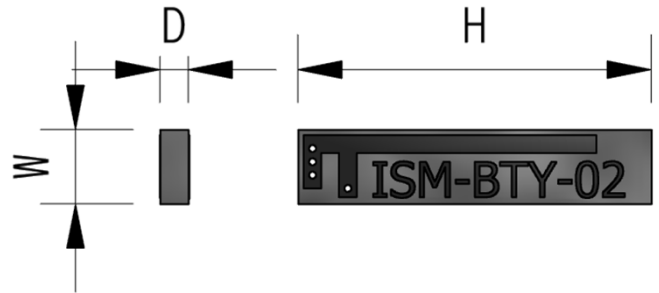
i. Electrical Specification

Frequency Range	2400~2500 MHz	
Polarization	Vertical	
Band Width	100 MHz	
Gain	≥ 1 dBi	
Beam width	Horizontal	-
	Vertical	-
F-B ratio	-	
VSWR	1 : 2	
Impedance	50 Ω	
Maximum input power	5 W	

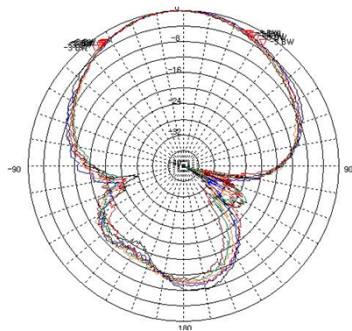


ii. Mechanical Specification

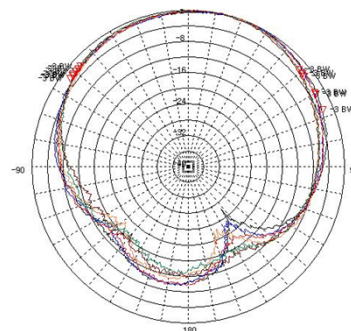
Radom Dimension (H x W x D)	17 X 4.2 X 1.6 mm	
Weight (Include bracket)	≤ 0.4 g	
Connector Type	SMD Soldering	
Withstand Wind Pressure	-	
Radome Material	PCB	
Radome Color	PSR BLACK	
Mechanical Down Tilt	-	
	-	
Temperature	-40 °C ~ 70 °C	
Packing Size (H x W x D) 10SET	-	
Packing Weight 10SET	-	



iii. Radiation Pattern



Horizontal Pattern



Vertical Pattern