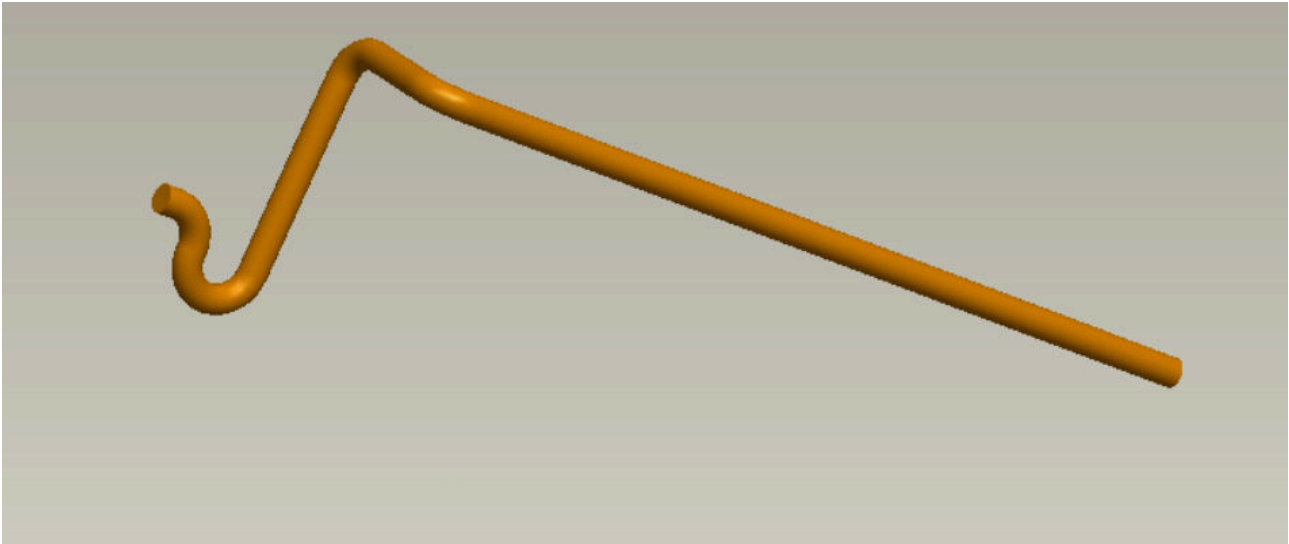


FHSS Antenna

Shenzhen Pudawei High-tech Co., LTD

Room 607, Building B, Qianwan Hard Technology Industrial Park, Nanchang Community,
Xixiang Sub-district, Bao 'an District, Shenzhen City

model: ZVM320 PU-34MM



Product Code:

(1) Customer:

PDW:

(2) Antenna Name:

ZVM320 PU

(3) Cable:

24+4.5+5.5 X0.8

Features

- *Stable and reliable in performances
- *Compact size
- *RoHS compliance

Applications

- * FHSS (2400~2500)
- * Hand-held devices when fhss functions are needed

Description

Holy bond's Brass antenna series are specially designed for WIFI (802.11b/g/n) applications. Based on Holy bond's proprietary design and processes, this Brass antenna has excellent stability and sensitivity to consistently provide high signal reception efficiency.

Electrical Specifications

Characteristics	Specifications	Unit
Outline Dimensions	24+4.5+5.5 X0.8	mm
Frequency	2.4-2.5	GHz
Bandwidth(under-10dB return loss)	130min	MHz
VSWR	2max	
Impedance	50	Ω
Polarization	Linear Polarization	

VSWR

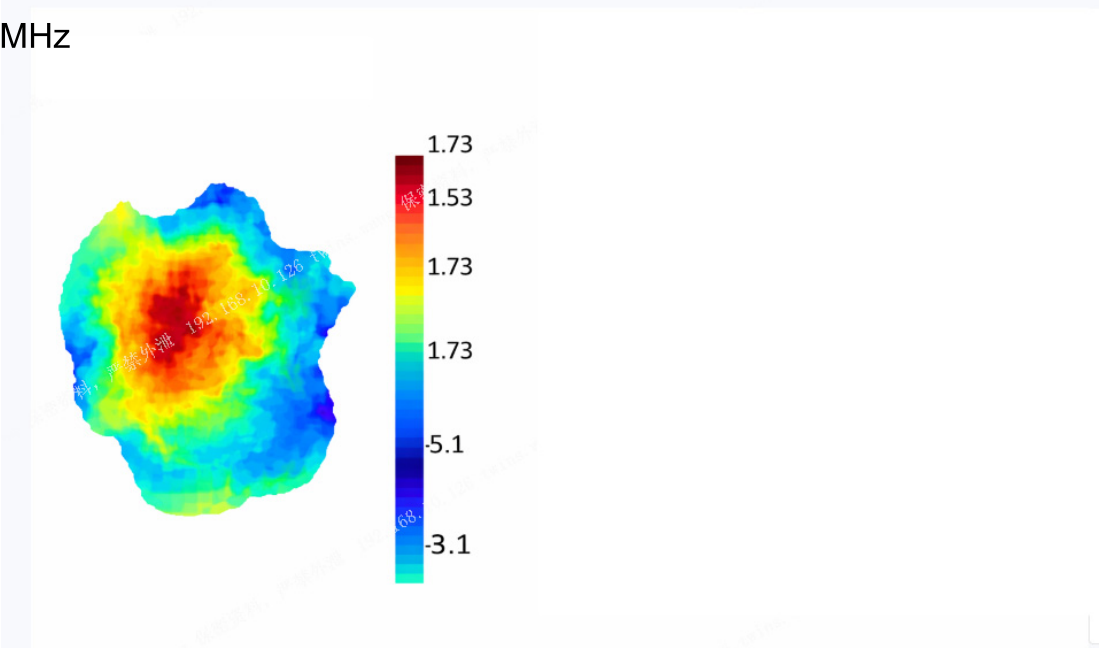
VSWR



FHSS Antenna Gain/Efficiency/ Radiation Pattern of 3D

Frequency(MHz)	Efficiency (%)	Gain(dBi)
2400	42.6	1.73
2430	44.14	1.67
2450	45.21	1.63
2500	42.36	1.62

2400MHz



Antenna Dimensions (unit: mm)

