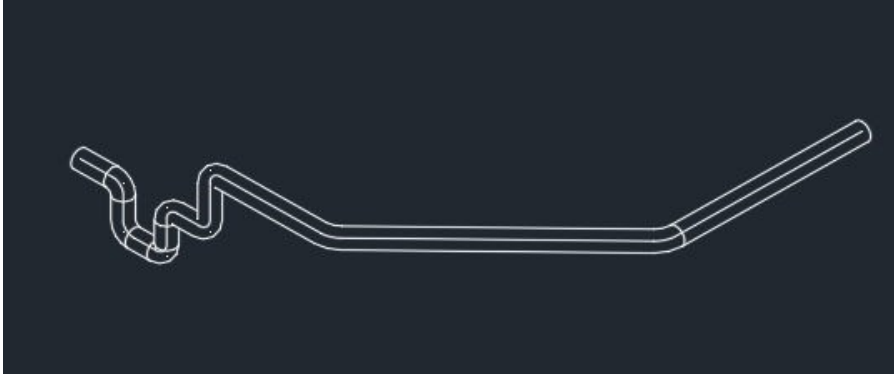


FHSS Antenna

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: ZVM320BU-34MM



Product Code:

(1) Customer:

PDW:

(2) Antenna Name:

ZVM320 BU

(3) Cable:

2+2.5+5.5+9+11 X0.8MM

Features

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

Applications

- * 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	2+2.5+5.5+9+11 X0.8	mm
Frequency	2.4-2.5	GHz
Bandwidth(under-10dB return loss)	130min	MHz
VSWR	2max	
Impedance	50	Ω
Polarization	Linear Polarization	

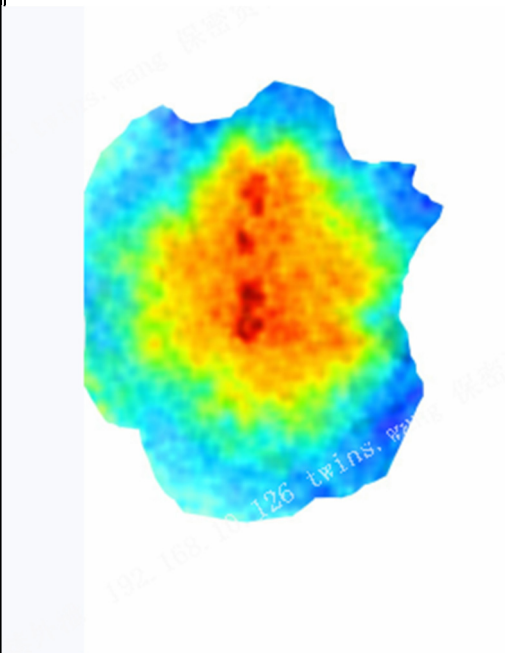
VSWR



FHSS Antenna Gain/Efficiency/Radiation Pattern of 3D

Frequency(MHz)	Efficiency (%)	Gain(dBi)
2400	42.8	1.63
2430	44.54	1.61
2450	45.61	1.52
2500	42.56	1.72

2400MHz



Antenna Dimensions (unit: mm)

