

FYT-17 2.4 GHz FPC Antenna

FEATURES



- -0.2 dBi Peak Gain
- Welding RG 1.13 cable, Ipex connector, 3M sticker for easy installation.
- For smart device wireless, Zigbee, Bluetooth terminal wireless receiving antenna transmitter antenna
- Mounting to: non-conductive surface
- Installation type: adhesive

PRODUCTS

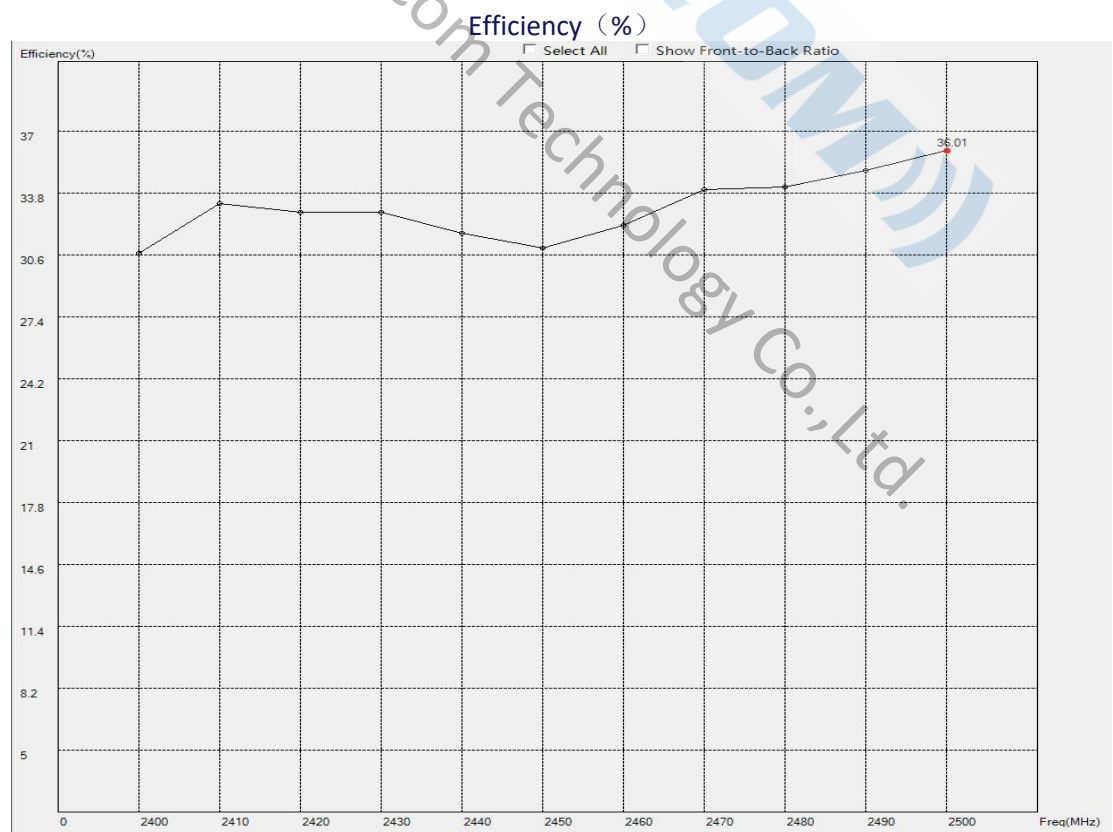
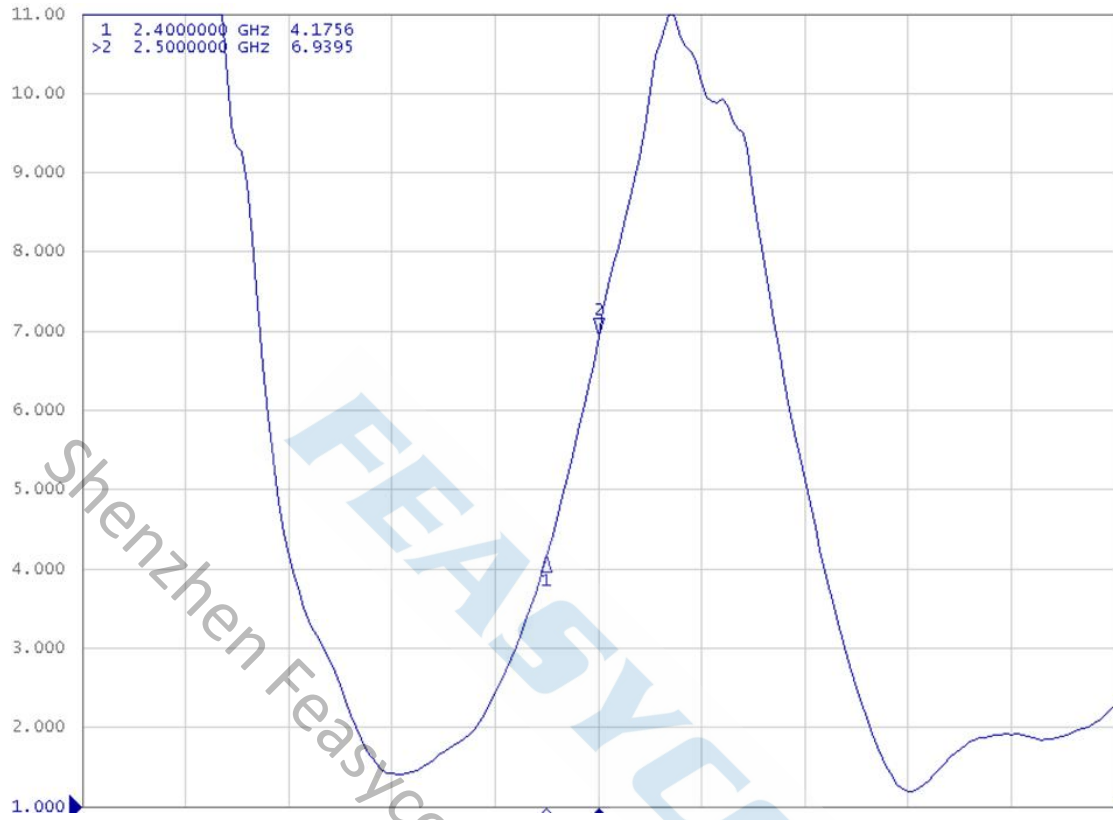
Part No.	Weight	Dimensions (L x WxH)	Cables Dimensions	Connector	Color
(F12E00506A0) M01-0601250R0A	0.43g	FPC:42.2*3.45*0.2 mm	Φ 1.13*80mm	IPX1	Black

SPECIFICATIONS

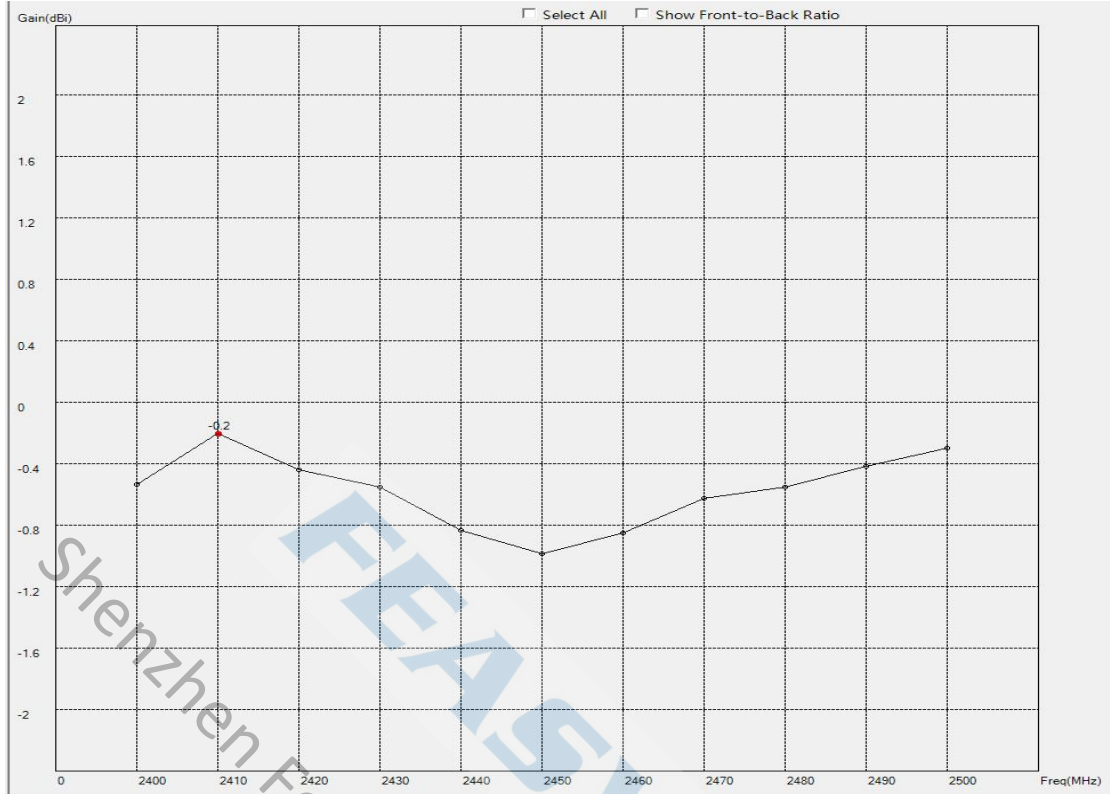
PARAMETER	SPECIFICATION
Frequency Bands, MHz	2400-2500
VSWR (Max)	7.0:1
Peak Gain, dBi (Typ)	Up to 3.11
Nominal Impedance	50 Ω
Max Power (ambient temp of 25°C)	10 Watts
Azimuth Beam Width (deg)	Omnidirectional
Polarization	Linear
Color	Black
Storage Temperature Range (°C)	-40° C to +85° C
Operational Temperature Range (°C)	-30° C to +80° C
Material Substance Compliance	REACH/RoHS Compliant
HSCODE	8517707090
USHSCODE	8517620010
UPC	

ELECTRICAL DATA

V.S.W.R

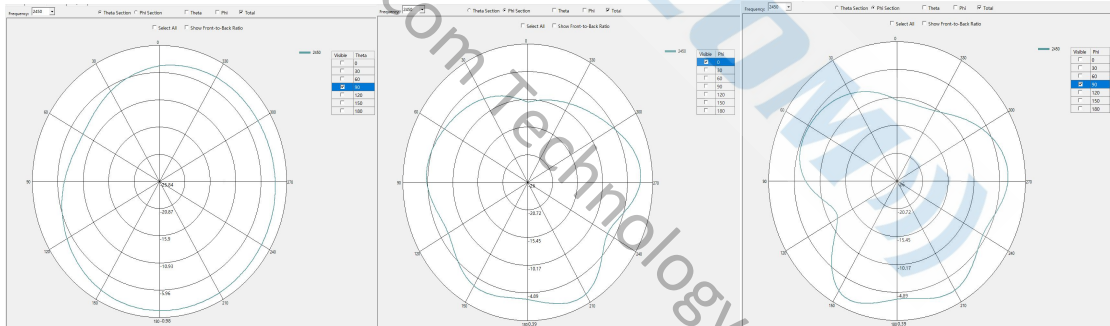


Peak Gain (dBi)



RADIATION PATTERNS

2D Radiation Pattern at 2450MHz



HOUSING CONFIGURATIONS

