

FLEXI-M4-433

Features

- $\frac{1}{4}$ Wavelength Whip Antenna
- Rugged Flexible Plastic Finish.
- Available as BNC, SMA-Plug, M4 Screw Fixing
- Available as Straight or Right Angle
- Omni-Directional Design
- 50ohm Impedance
- Operating Temp -30 to $+60^{\circ}\text{C}$
- Insulation resistance $500\text{M}\Omega$ @ 500Vdc

Applications

- General Low Power Radio
- M2M Applications
- Telemetry



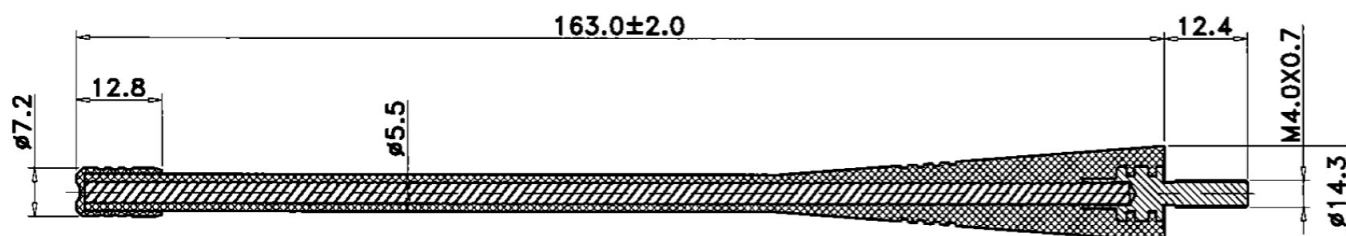
Description

A $\frac{1}{4}$ wavelength whip antenna in a rugged flexible plastic finish. This ready to operate antenna required no tuning and provides optimum range and reliability to your application.

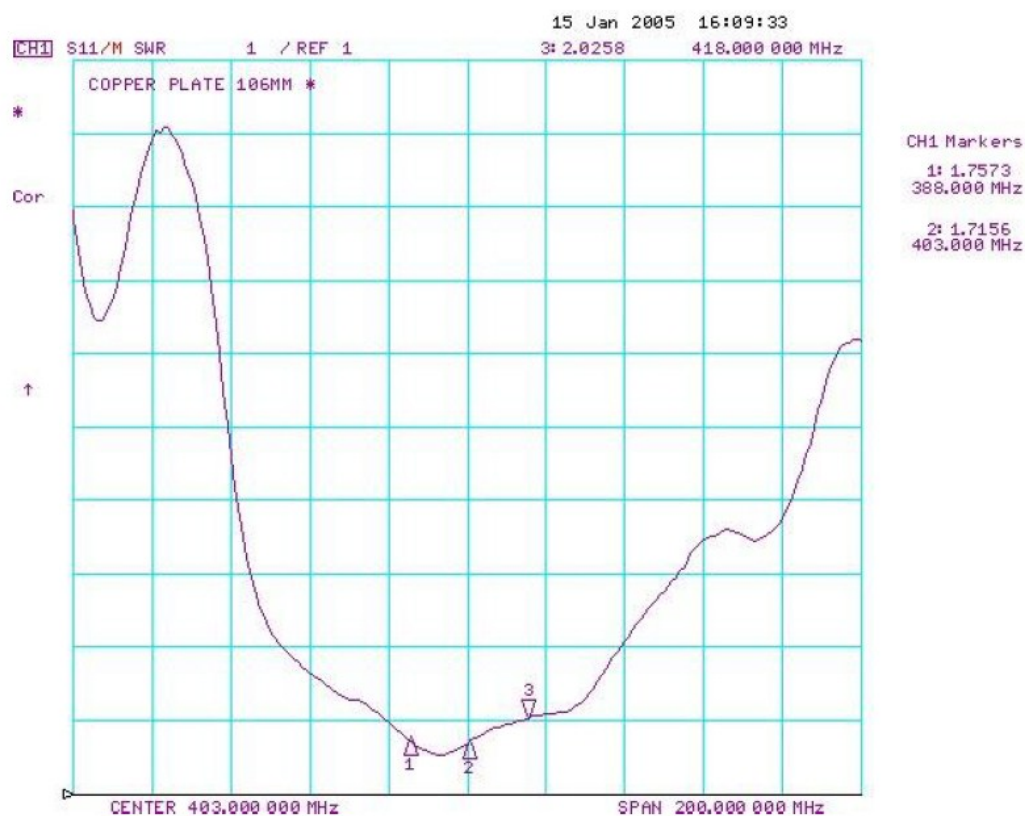
Ordering Information

Part No	Description
FLEXI-M4-433	$\frac{1}{4}$ wave, 433MHz, M4 screw connecter

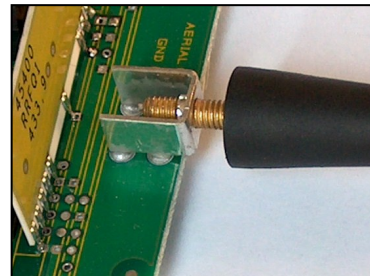
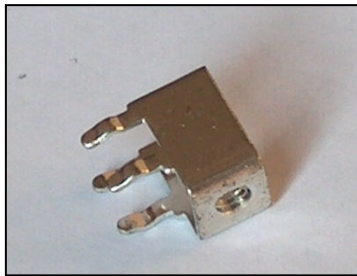
Mechanical Dimensions



Performance / VSWR Plot



Easy PCB Mount Terminal 'SCRTM4RA'



SCRTM4RA is a PCB Mounting terminal which accept any M4 screw thread antenna.

RF Solutions Ltd. Recycling Notice Meets the following EC Directives:

DO NOT

Discard with normal waste, please recycle.

ROHS Directive 2002/95/EC

Specifies certain limits for hazardous substances.

WEEE Directive 2002/96/EC

Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point. RF Solutions Ltd., fulfills its WEEE obligations by membership of an approved compliance scheme.

Waste Batteries and Accumulators Directive 2006/66/EC

Where batteries are fitted, before recycling the product, the batteries must be removed and disposed of at a licensed collection point.

Environment Agency producer registration number: WEE/JB0104WV.

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