



## FLEXI-SMA90-868

### 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
- VSWR < 2.0
- Omni-Directional Design
- 50ohm Impedance
- Operating Temp -30 to +60°C
- Insulation resistance 500M $\Omega$  @500Vdc



### Applications

- General Low Power Radio
- M2M Applications
- Telemetry

### Description

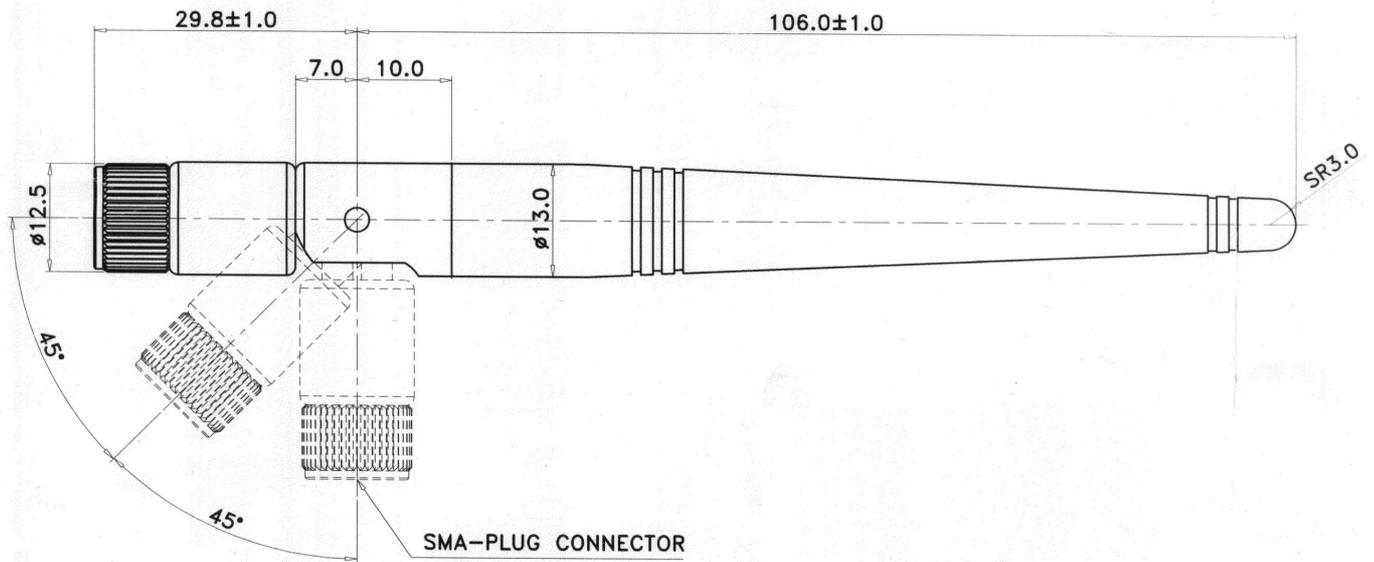
$\frac{1}{4}$  wavelength whip antenna available in 868MHz.

Housed in a rugged flexible plastic finish.

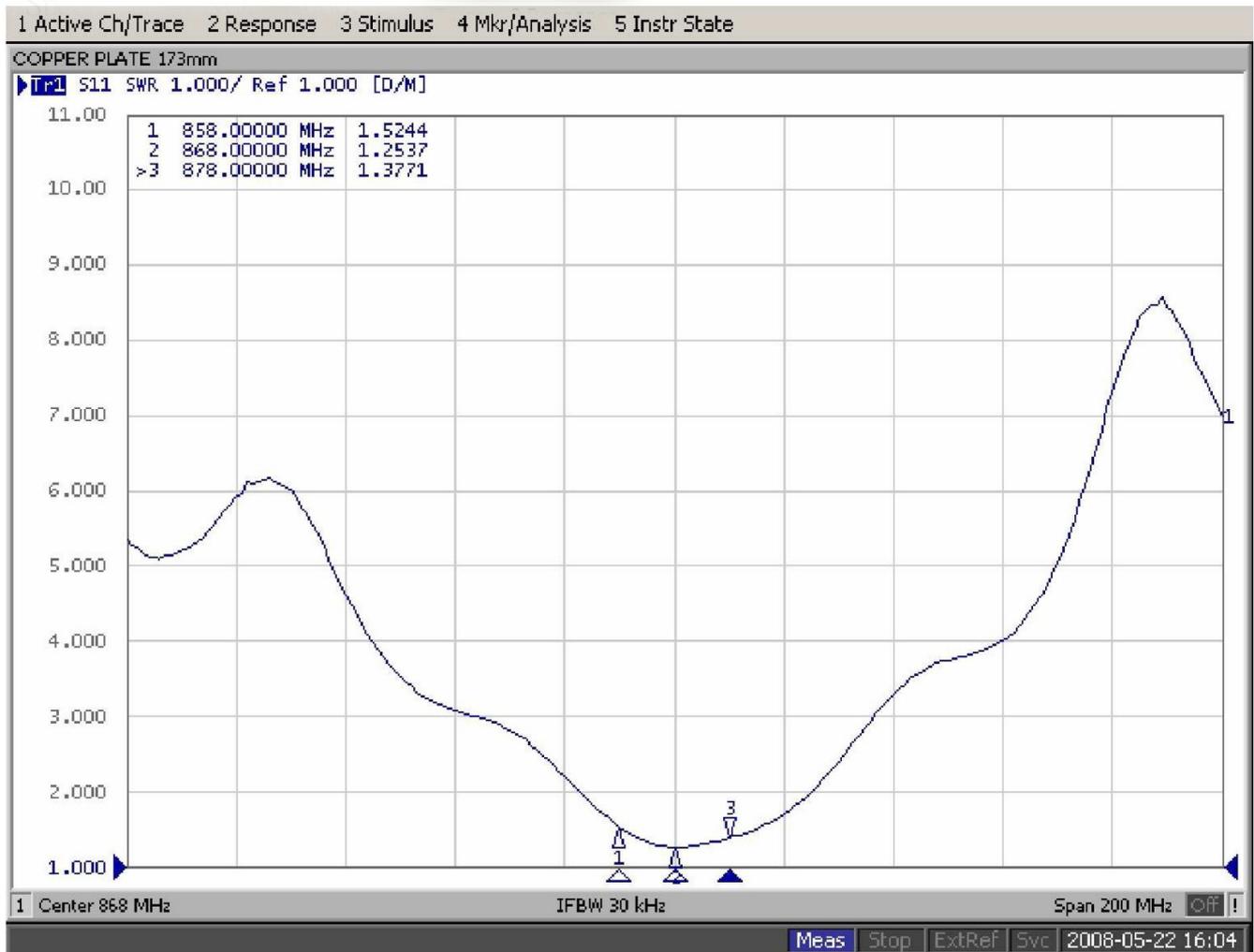
### Ordering Information

Part No	Description
FLEXI-SMA90-868	Flexi Antenna 868MHz SMA90

## Mechanical Dimensions



## Performance / VSWR Plot



## RF Solutions Ltd. Recycling Notice

Meets the following EC Directives:

### DO NOT

Discard with normal waste, please recycle

### ROHS Directive 2011/65/EU and amendment 2015/ 863/EU

Specifies certain limits for hazardous substances.

### WEEE Directive 2012/19/EU

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. Environment Agency producer registration number: **WEE/JB0104WV**.

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