



# ANT-PCB3506

## **Features**

- 850/900/1800/1900MHz
- Omni Directional 1/2 Wave
- Miniature 35 x 6 x 1mm
- VSWR < 3.2</li>
- RG178 Coax 50Ω Impedance
- <0dBi Gain (nominal)</li>
- Vertical Polarization
- Admitted Radiation Power 3W
- iPex/UFL Connector
- Operating temp –40 to +70°C



# **Applications**

- Embedded GSM Systems
- For World-wide Use

# **Ordering Information**

PART No	Description
ANT-PCB3506-FL	Miniature PCB Penta Band Antenna

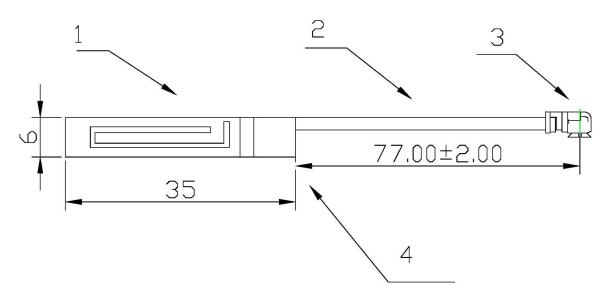




# **ANT-PCB3506**



## **Mechanical Detail**



## Performance Data — Test VSWR



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## 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., fulfils 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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