

GSM 'Puck' Antenna

Features

- Freq Range: 824-960/1710-2170MHz
- Gain: 2dBI (Zenith)
- Linear Polarisation
- Impedence: 50ohm
- Cable: RG174, 2m
- V.S.W.R <2.0
- SMA Connector
- Screw mount
- Operates from -40 to +85°C
- ROHS Compliant
- Material: ABS
- Vibration: 10-55Hz, 1.5mm amplitude
2 hours
- Relative Humidity up to 95%
- Ingress Protection: IP67
(excluding cable outlet)



Applications

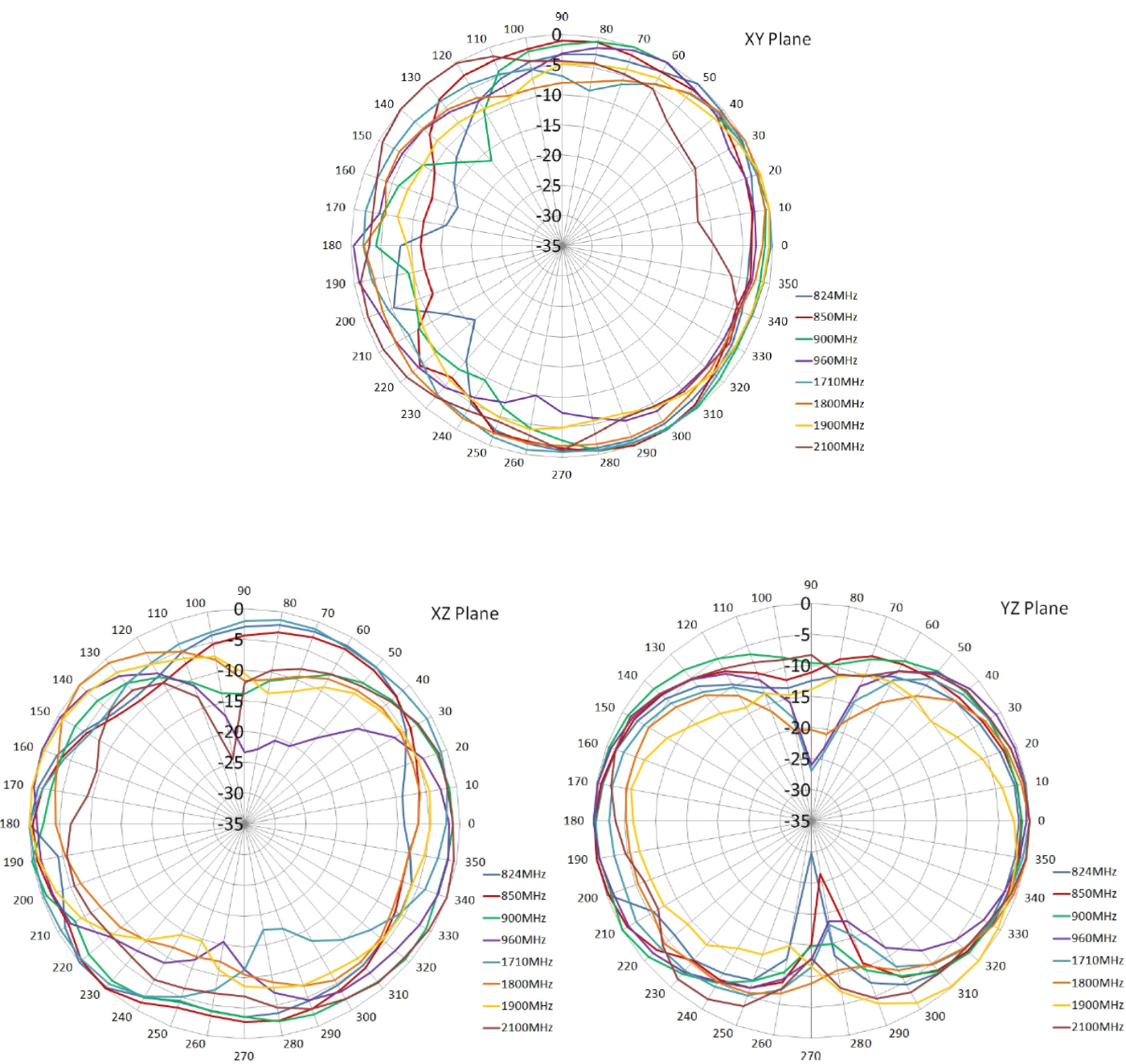
- Automotive Applications
- Covert Applications

Ordering Information

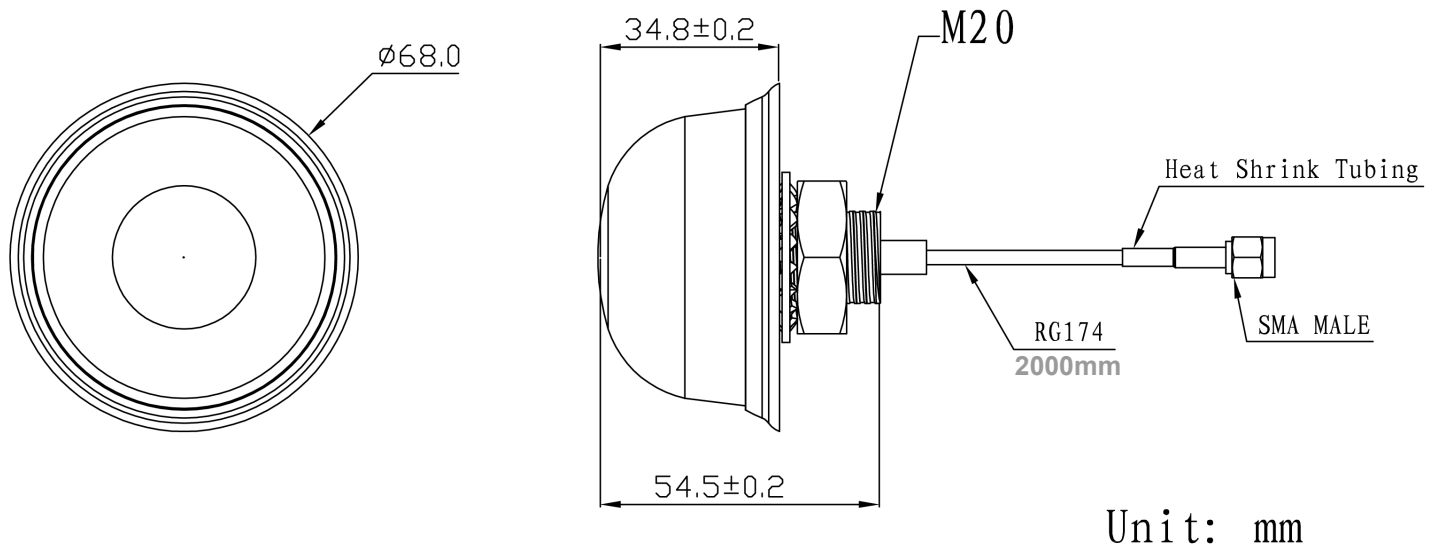
Part Number	Description	Cable Length	Connector
ANT-GSMPUKS	GSM antenna with cable and connector	2metres	SMA (M)



Radiation Patterns



Technical Diagram



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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