

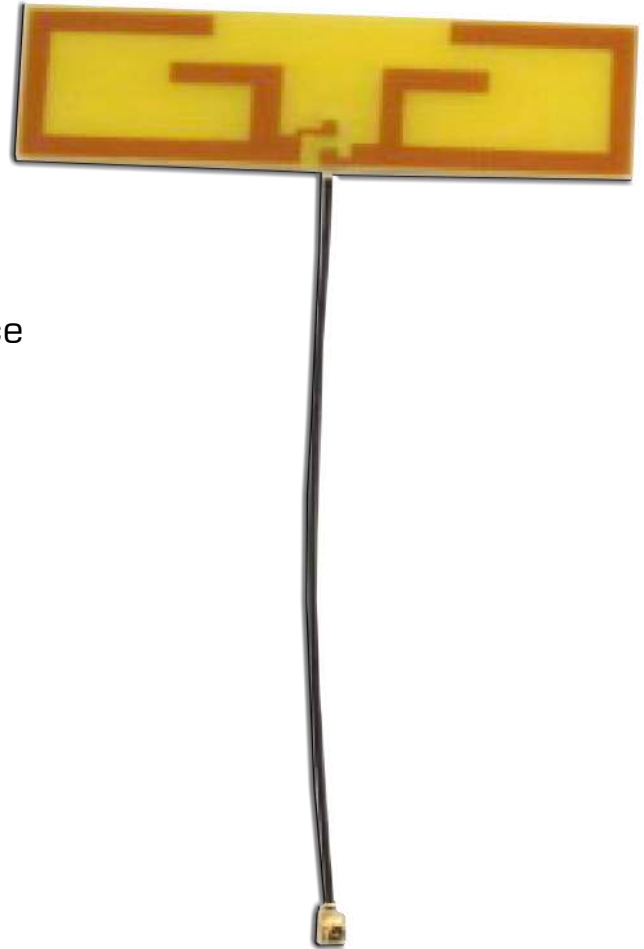


GSM Penta Band Antenna

ANT-PCB8121

Features

- 800/900/1800/1900/2100MHz
- Omni Directional 1/2 Wave
- Miniature 82 x 21 x 1mm
- VSWR <2.0
- 100mm RG178 Coax 50Ω Impedance
- 2dBi Gain (nominal)
- Vertical Polarization
- Admitted Radiation Power 1W
- iPex/UFL Connector
- Operating temp -30 to +85°C



Applications

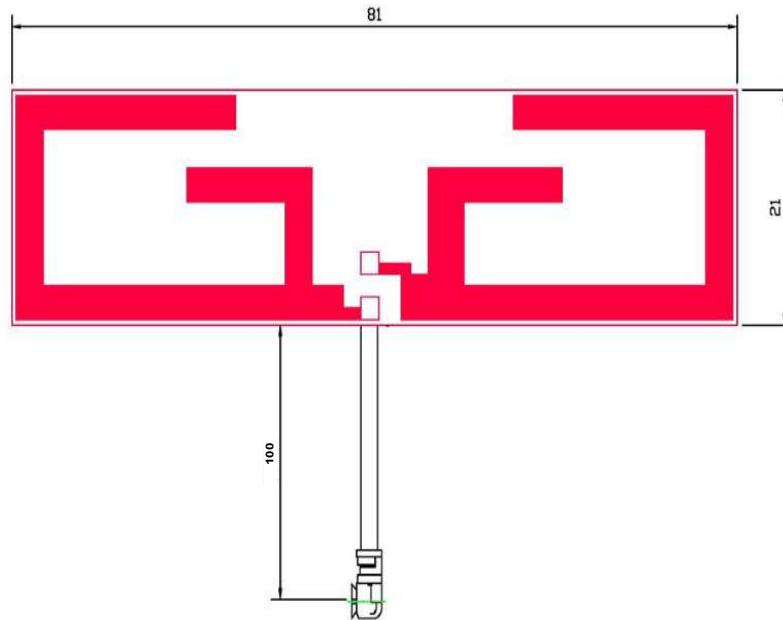
- Embedded GSM Systems
- For Worldwide Use

Ordering Information

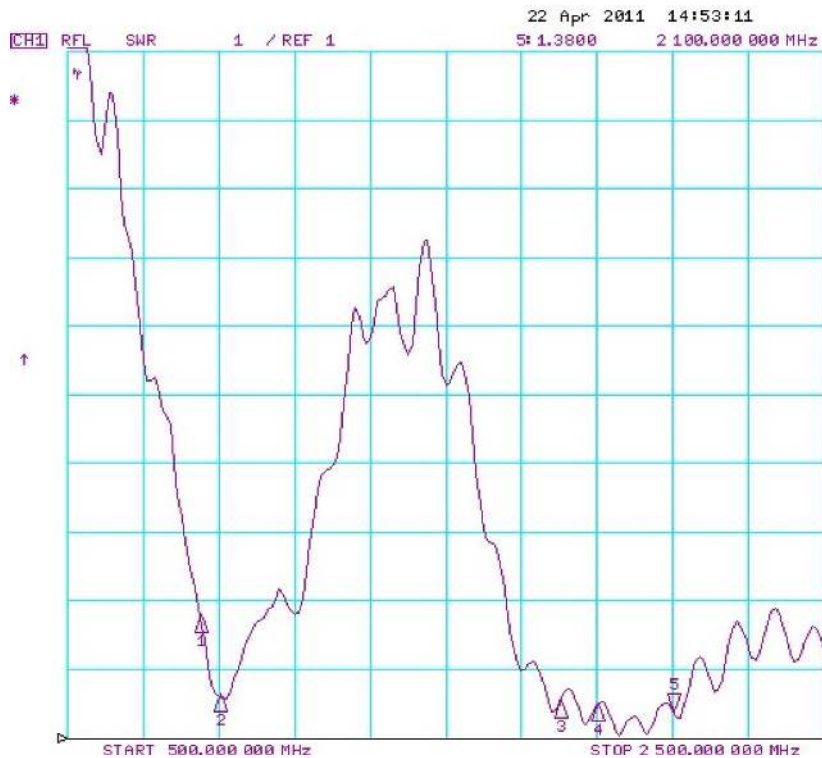
PART No	Description
ANT-PCB8121-FL	Miniature PCB Penta Band Antenna



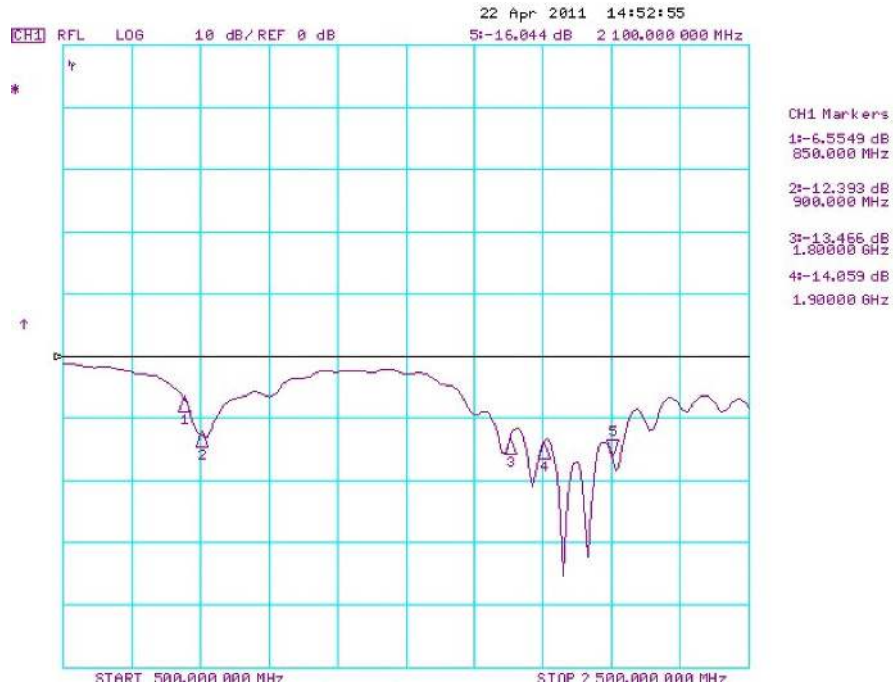
Mechanical Detail



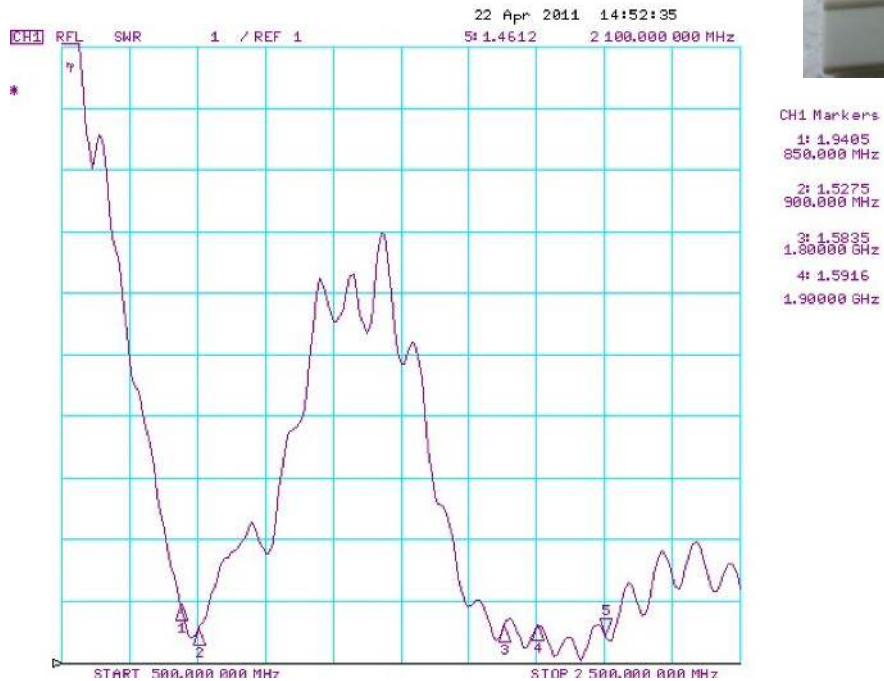
Performance Data — VSWR without enclosure



Performance Data — VSWR without enclosure



Performance Data — VSWR with enclosure



Performance Data — VSWR with enclosure



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