



Application

- UHF 433MHz in smart meter, industrial data acquisition system and door control system
- Device for external UHF system

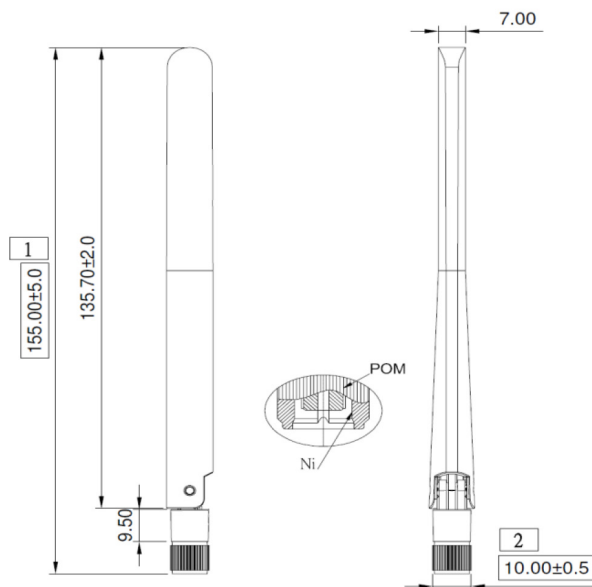
Electrical Characteristics

Frequency Range	: 433MHz
Impedance	: 50Ω Nominal
VSWR	: 2 Max.
Radiation	: Omni-directional
Polarization	: Linear Vertical
Admitted Power	: 1W

Material

Antenna Cover	: ABS (Black)
Antenna Base	: PC+PBT (Black)
Connector	: Reverse SMA Plug (Black)
Brass Tube	: FR4
Sponge	: Black
Cable	: RG178 Cable; Brown

Diagram



Part Number Table

Description	Part Number
RF Antenna, 433MHz, UHF, 3dBi, 50Ω	RFDPA131000SBUB802

Dimensions : Millimetres

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