# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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# GSM 4G / LTE / 868MHz

# **Miniature Stubby SMA**

## Features

- 880-960/1710-2170MHz
- 1/4 Wave Monopole Antenna
- Straight or Right Angle
- 50mm long
- Omni-Directional
- VSWR <3.0
- SMA Connector
- 50Ω Impedance
- OdBi Gain
- ABS / Rubber Housing
- Operates from -40 to+70°C



## Applications

General Low Power Radio

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- M2M Applications
- Telemetry

A Miniature antenna for demanding applications. This antenna provides operation a high performance across a broad spectrum of frequencies. Housed in a rugged low profile ABS, this antenna is compact and resistant to Vandalism.

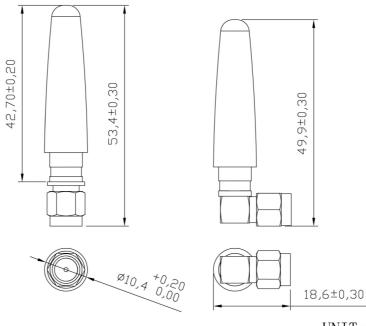
### **Ordering Information**

Part No	Description
ANT-MSTUB-SMAF	Stubby Antenna LTE 824-960/1710-1990/2170MHz SMA(Female)
ANT-MSTUBR-SMAM	Stubby Antenna LTE 824-960/1710-1990/2170MHz SMA(Male)



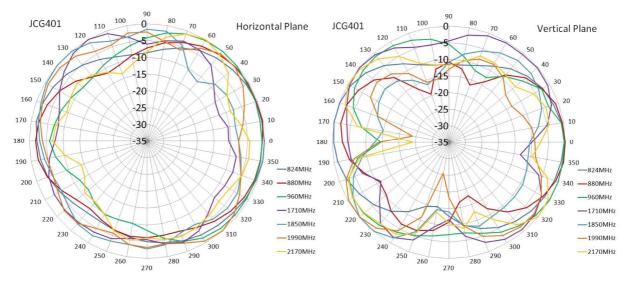
# **ANT-MSTUB** Antenna

### Mechanical Detail



UNIT:mm

### Performance Data – VSWR



#### **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

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