

## 4G/LTE External Antennas

Product Number: ATLTE-13172-5.0BT

### 1. Specification

<b>Sample Photo</b>	
	
<b>A. Electrical Characteristics</b>	
Frequency	824-960MHz; 1710-2170MHz; 2500-2700MHz
S.W.R.	<= 1.5
Antenna Gain	5 dBi
Polarization	Linear
Impedance	50 Ohm
<b>B. Material &amp; Mechanical Characteristics</b>	
Material of Radiator	Cu
Material of Plastic	Body: ABS Hinge: ABS Holder: ABS
Cable Type	RG 178
Connector Type	SMA Male
Connector Pull Test	>=5.0Kg
Connector Torque Test	300~1000 g.cm
<b>C. Environmental</b>	
Operation Temperature	- 40 °C ~ + 85 °C
Storage Temperature	- 40 °C ~ + 85 °C

## 2. Antenna - S Parameter Test Data



