

## **Electrical Properties:**

Frequency Range:  $5.1\sim5.9~\text{GHz}$  Impedance:  $50\Omega$  nominal

VSWR: <2.0:1
Gain: 2 dBi
Radiation: Omni
Polarization: Vertical

Wave: Half Wave Dipole

## **Mechanical Properties:**

Connector: SMA Reverse Polarity Plug

Material:

Whip: Polyurethene-BASF(Black)

Elbow: Polycarbonate-BAYER Makrolon(Black)

Connector: Brass with black nickel plating

Operation Temp.: -20°C to +65°C Storage Temp.: -30°C to +75°C

This is a RoHS compliant product.

TITLE	5 GHz Right Angle Antenna -131 Model		DATE	SHEET
			020216	1 of 1
UNIT	DWG. NO.	K131AH-5.x-R		
in.(mm)				_
SCALE	NEARSON			
1:1	•			