

1. General Information

1.1 Antenna Information

Manufacturer:	ZHEJIANG LISHUI EXPANDING AUTOMOBILE PARTS CO. ,LTD
Address of Manufacturer:	Building 3, Lot 6, Wanyang Low Carbon Manufacturing Town, Liandu District, Lishui City, China
Product Name:	315MHz Antenna
Model Name:	HORN
Frequency Range:	315MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
Antenna View:	<p>Length * Width (42mm * 23mm)</p>  A photograph of a green printed circuit board (PCB) labeled "GU-04A" and "2019-6". The PCB features a central Y-shaped metal ground plane. Four circular pads, labeled K1, K2, K3, and K4, are positioned around the perimeter of the ground plane. At the top edge, there is a small LED assembly with a red LED and two resistors, labeled "LED1". On the left side, there is a component labeled "H" and a component labeled "B". On the right side, there is a component labeled "L". The PCB is mounted on a blue textured surface.

2. Antenna Specification information

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
315MHz	0	Horizontal
315MHz	-1.56	Vertical

2.2 Radiation Pattern View

