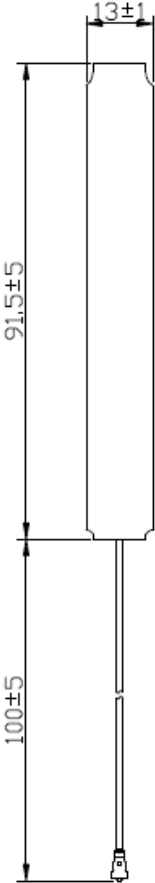


5.8G PCB Internal Antenna

Part Number: VT5.8GIA-1



1. Dimension (Unit: mm)



2. Electrical Characteristics

Form 1

No.	Item	Specifications
1)	Frequency (MHz)	4900-5850mhz
2)	Gain	3dBi
3)	V.S.W.R (in BW)	<2.0
4)	Polarization	Vertical
5)	Impedance	50 Ω
6)	Max Power	50W
7)	Radiation	All Directional
8)	Lightning Protection	DC Grounding

3. Mechanical Characteristics

Form 2

No.	Item	Specification
1)	Cable	1.13
2)	Connector	IPEX
3)	Size	91.5±5*13±1mm

4.Environmental Characteristics

Form 3

No.	Item	Specification
1)	Environmental Operating Temperature	- 40°C~ + 80°C
2)	Environmentally Friendly	ROHS Compliant

