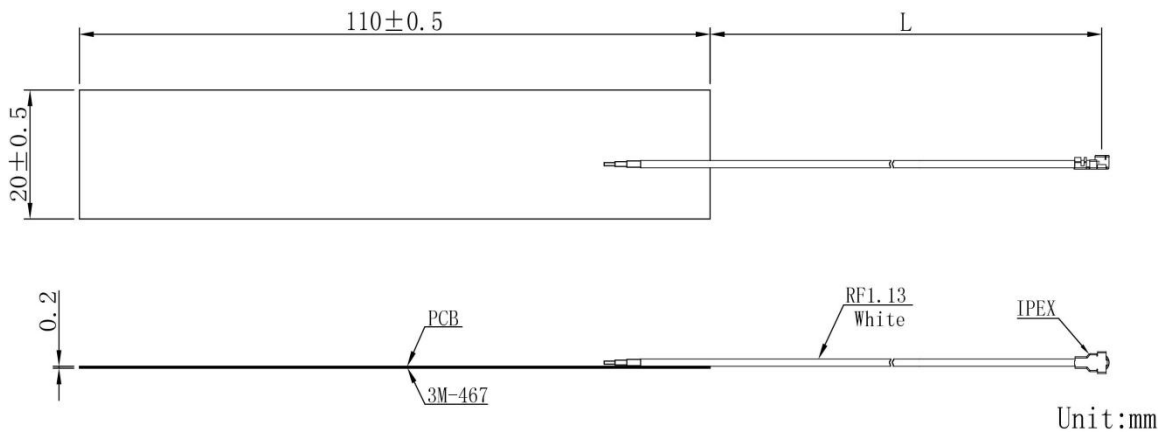


## LTE Internal Antenna VT4GFIA-6



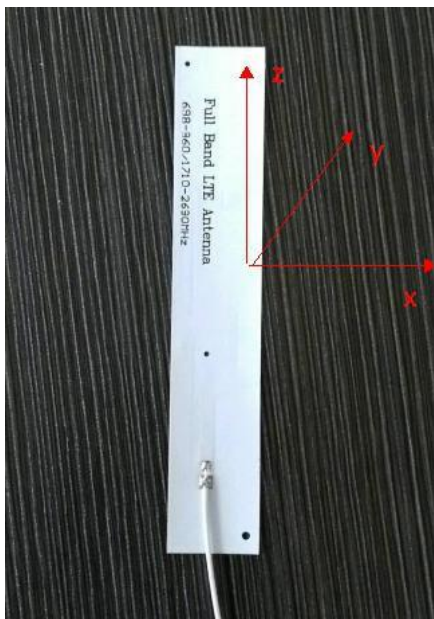
### DIMENSIONS



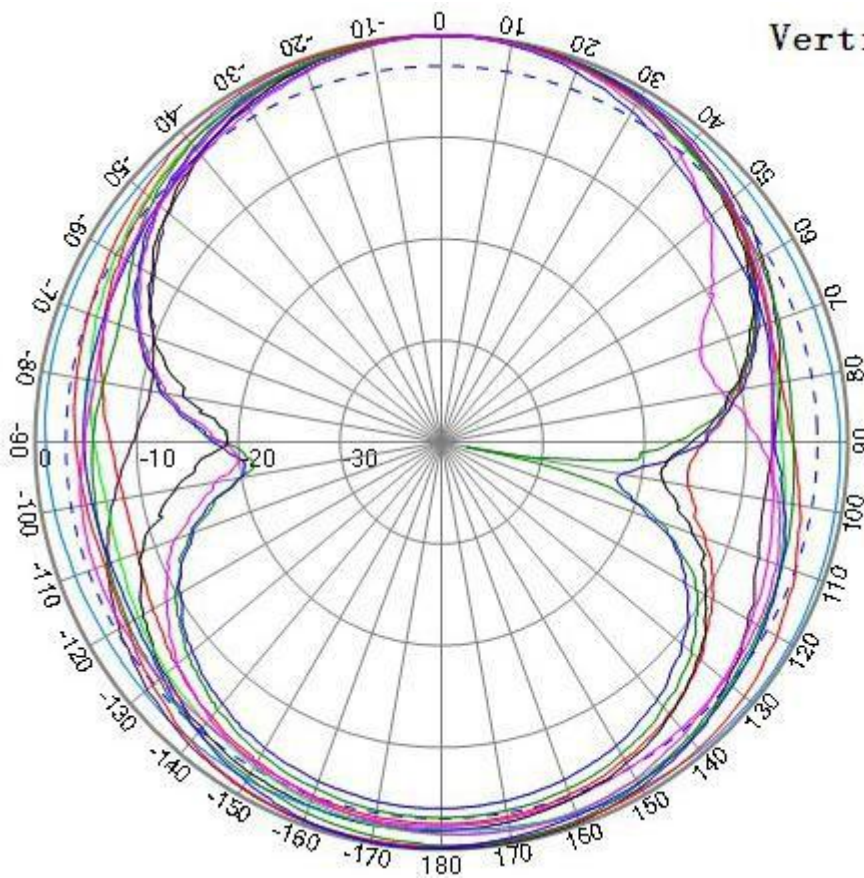
## SPECIFICATIONS

Item		Specifications
Antenna	Frequency Range	698~960/1710~2690MHz
	Polarization	Linear
	Gain	3dBi
	V.S.W.R	<3.0
	Impedance	50 $\Omega$
	FPC Dimension	110*20*0.2mm
Mechanical	Cable	RF1.13 or others
	Connector	IPEX
	Mounting Method	Embedded
Environmental	Operating Temperature	-40°C~+85°C
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

## Radiation Pattern

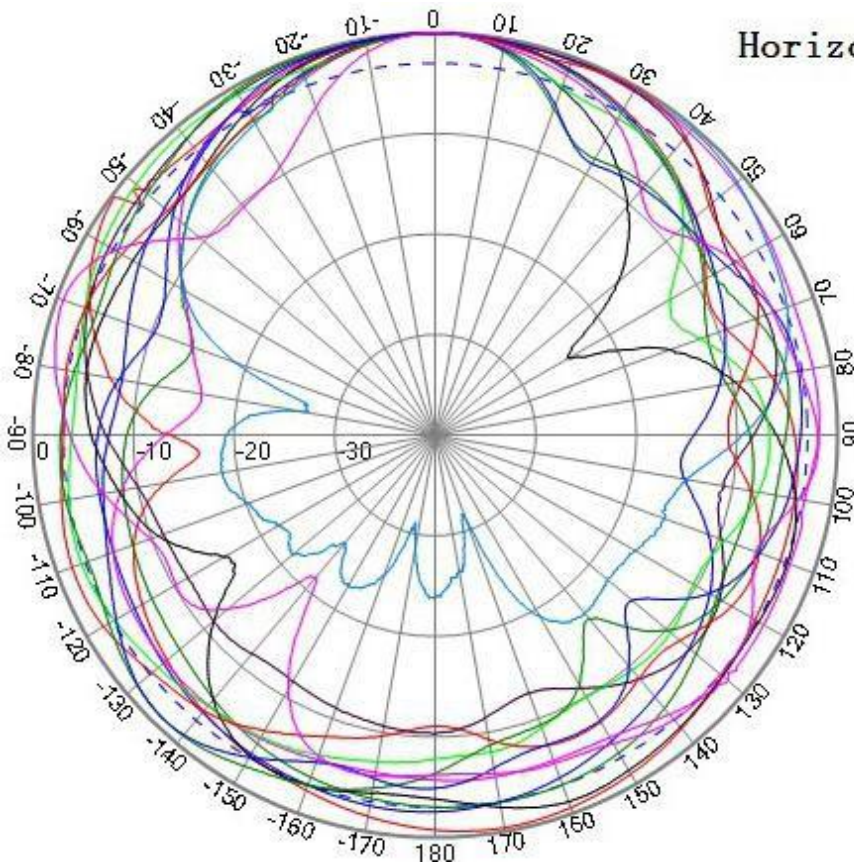


## Vertical PLANE



- Freq: 700
- Freq: 824
- Freq: 868
- Freq: 960
- Freq: 1710
- Freq: 1850
- Freq: 1990
- Freq: 2170
- Freq: 2300
- Freq: 2400
- Freq: 2500
- Freq: 2690

## Horizontal PLANE



- Freq: 700
- Freq: 824
- Freq: 868
- Freq: 960
- Freq: 1710
- Freq: 1850
- Freq: 1990
- Freq: 2170
- Freq: 2300
- Freq: 2400
- Freq: 2500
- Freq: 2690