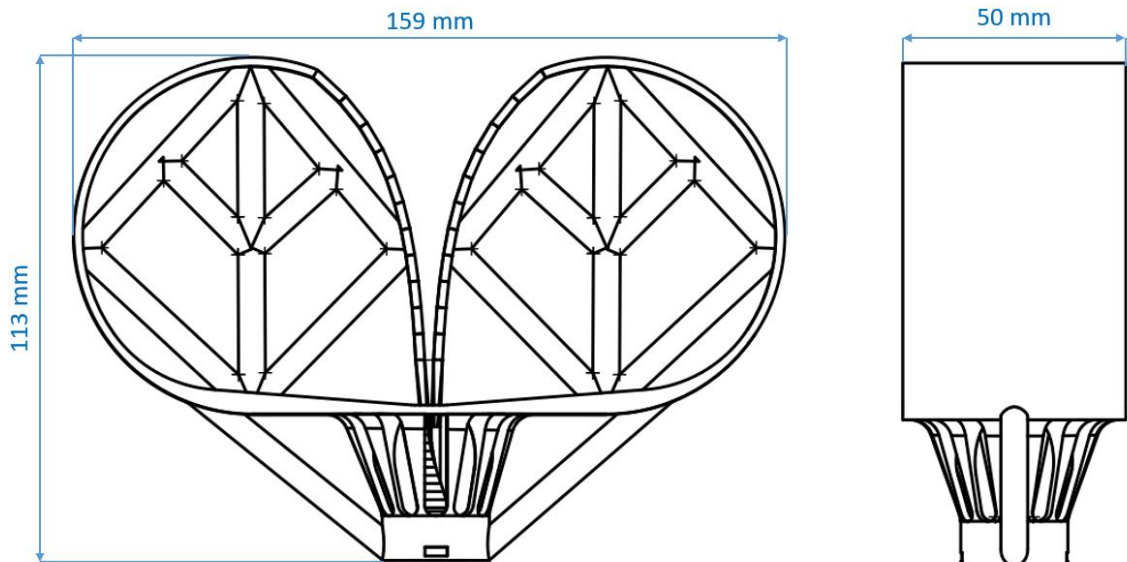


**Electrical specifications**

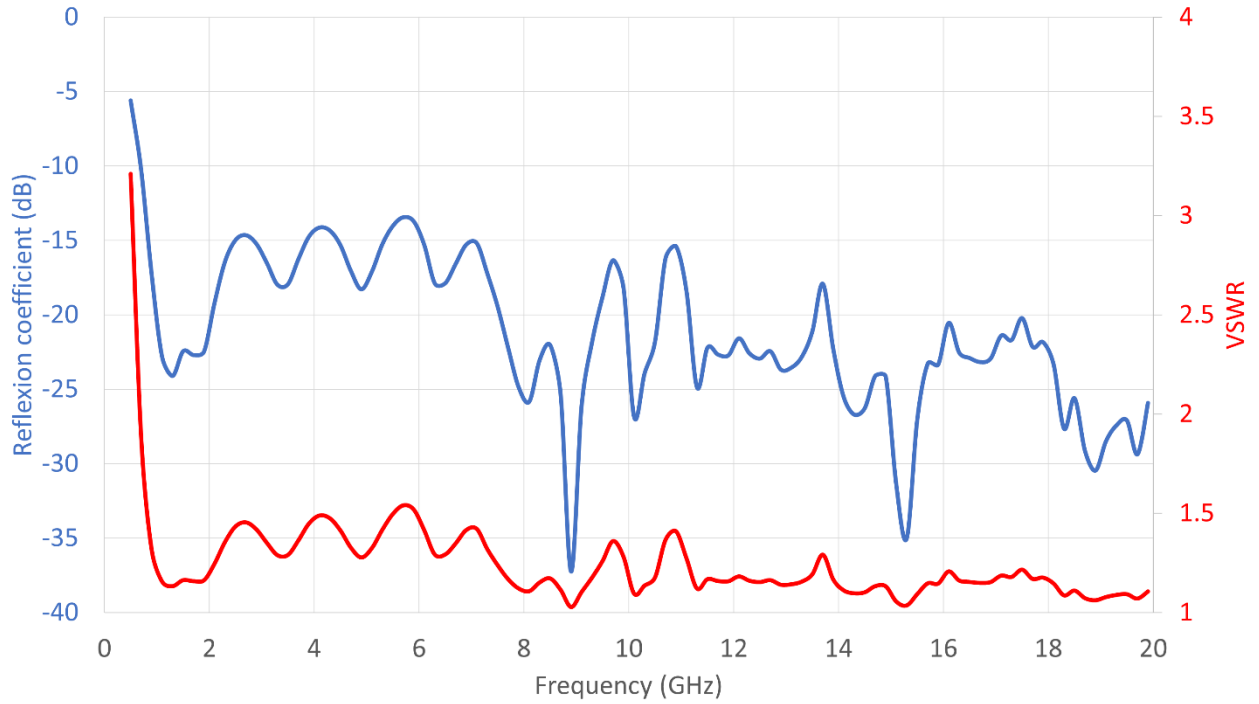
<b>Frequency Range</b>	0.6 – 20	[GHz]
<b>VSWR (max.)</b>	$\leq 2$	–
<b>S<sub>11</sub> (max.)</b>	$\leq -10$	[dB]
<b>Impedance</b>	50	[ $\Omega$ ]
<b>Connector</b>	SMA	–
<b>Power (CW)</b>	–	[W]
<b>Power (Impulse)</b>	–	[W]
<b>Gain</b>	-3 – 14	[dBi]
<b>Polarization</b>	Linear	–

**Physical specifications**

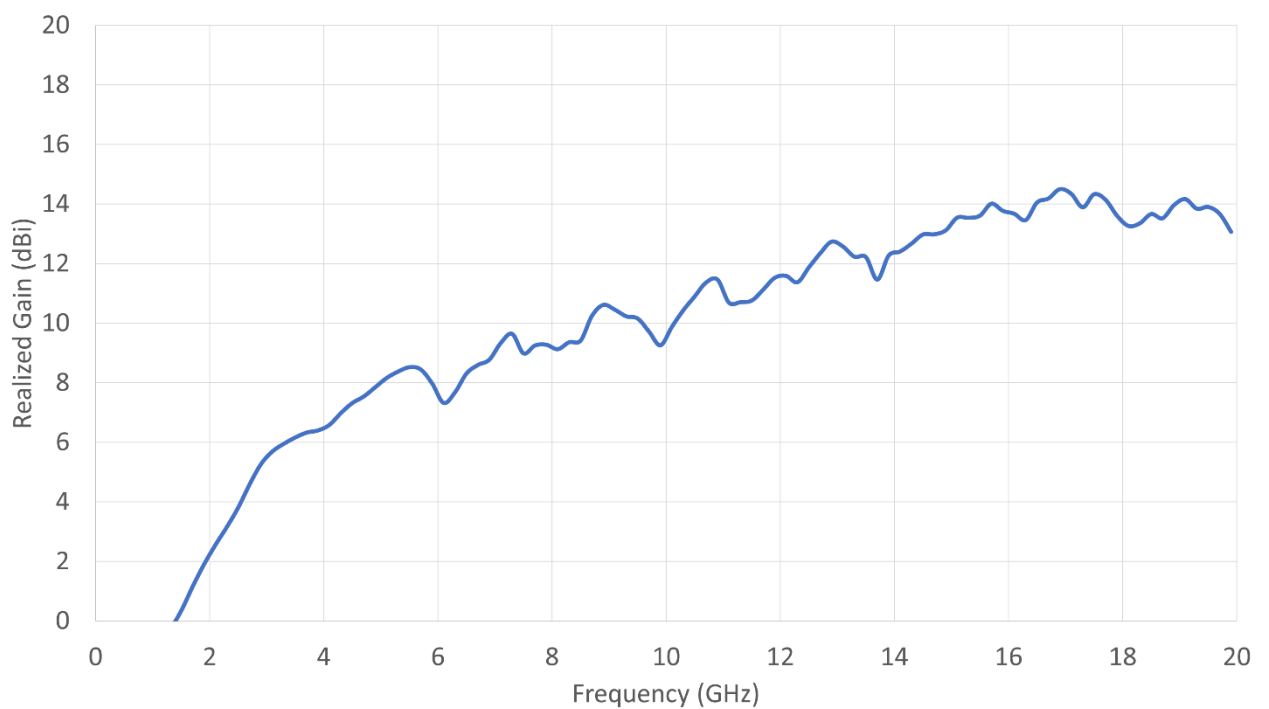
<b>W x L x H</b>	50 x 159 x 113	[mm <sup>3</sup> ]
<b>Weight</b>	100	[g]


**Technical Drawing**


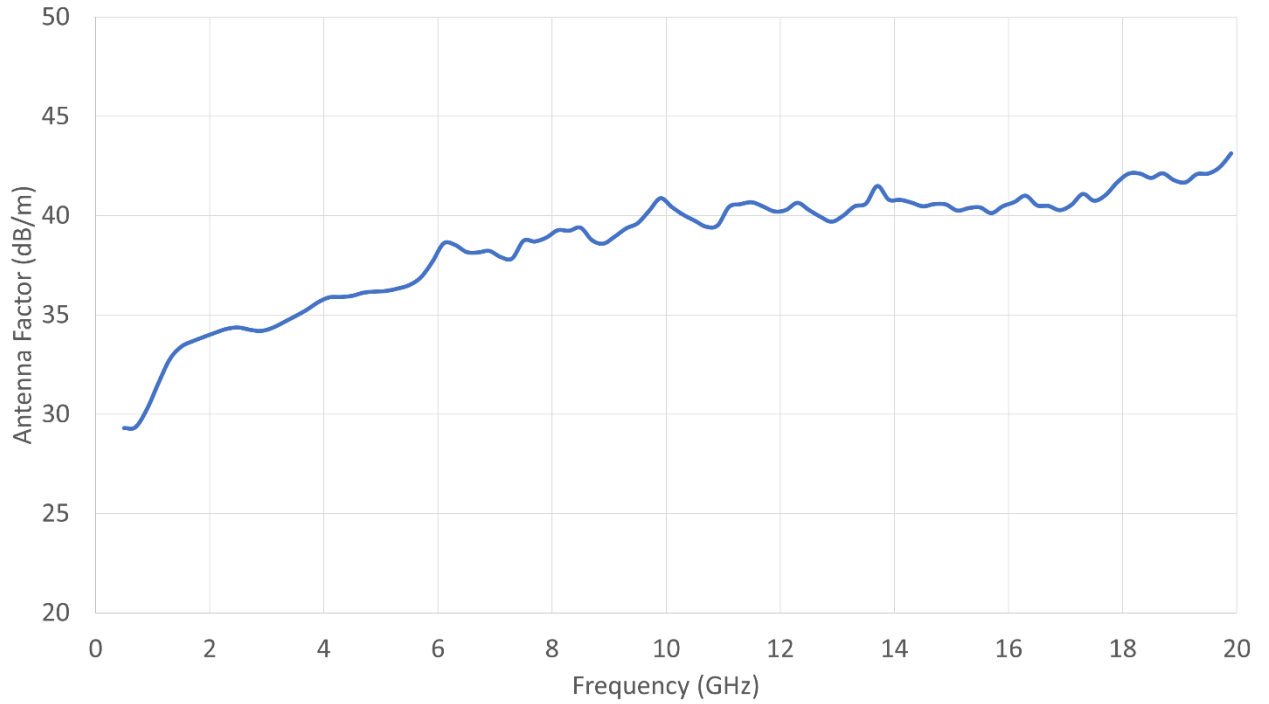
## Reflexion coefficient



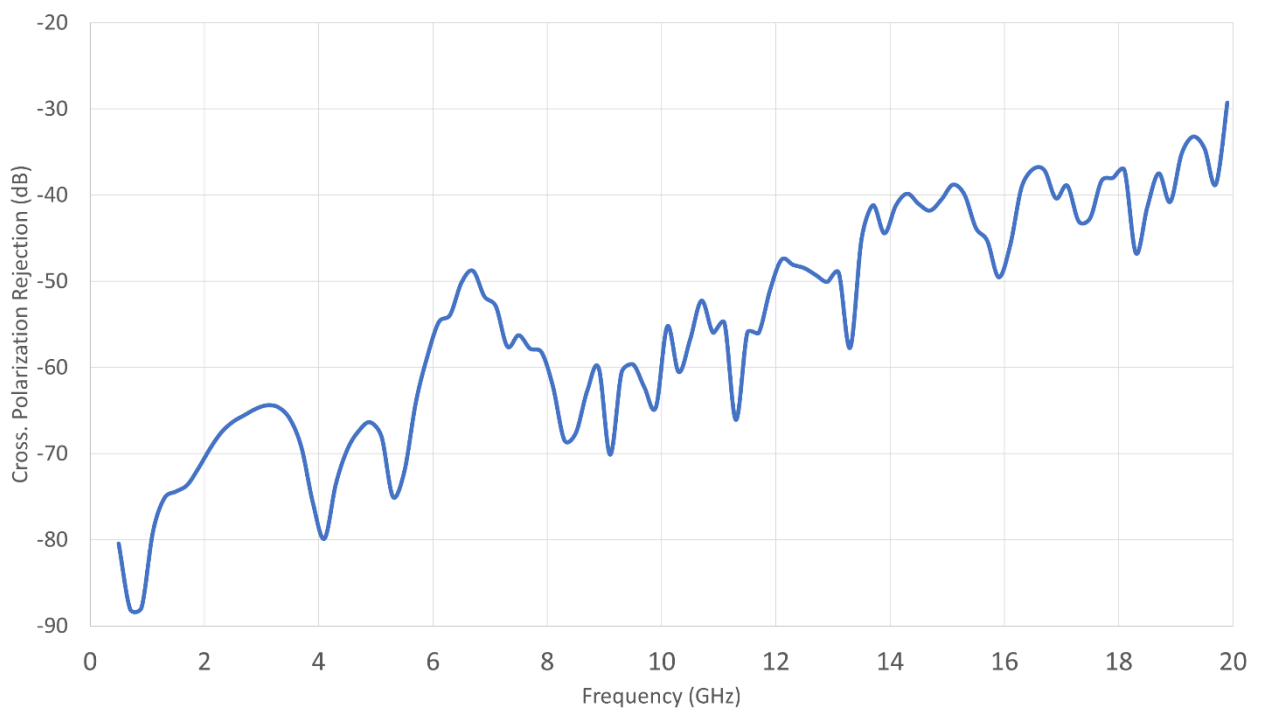
## Gain



## Antenna Factor



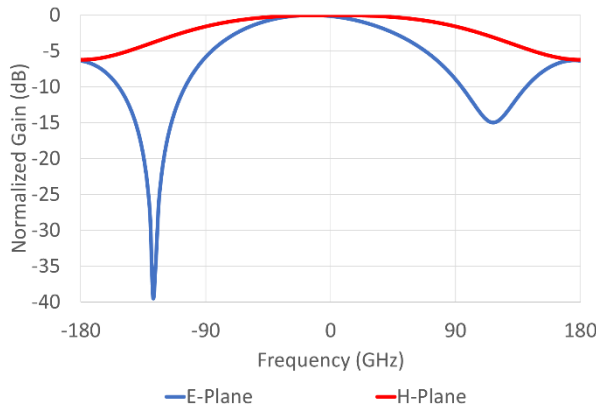
## Cross. Pol. Rejection



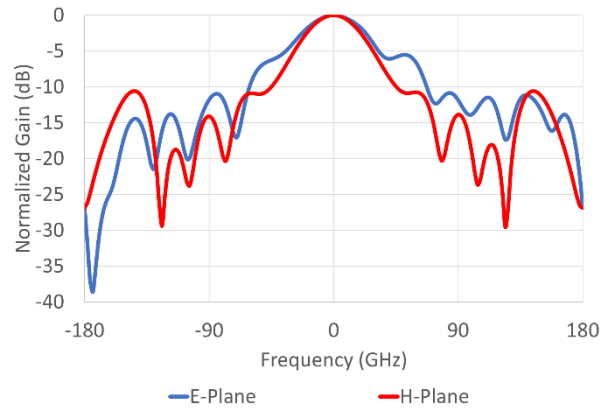


### Radiation patterns

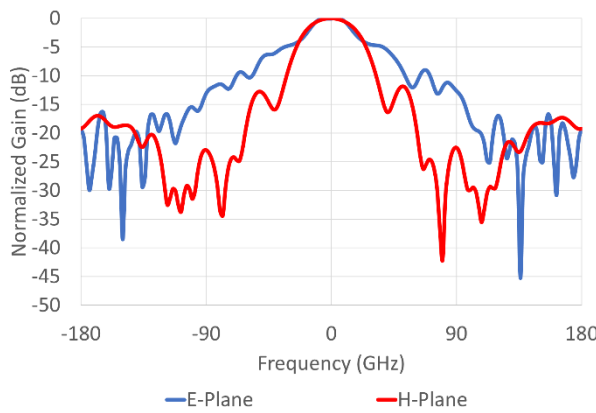
#### 0.6 GHz



#### 7 GHz



#### 13.5 GHz



#### 20 GHz

