

**Features:**

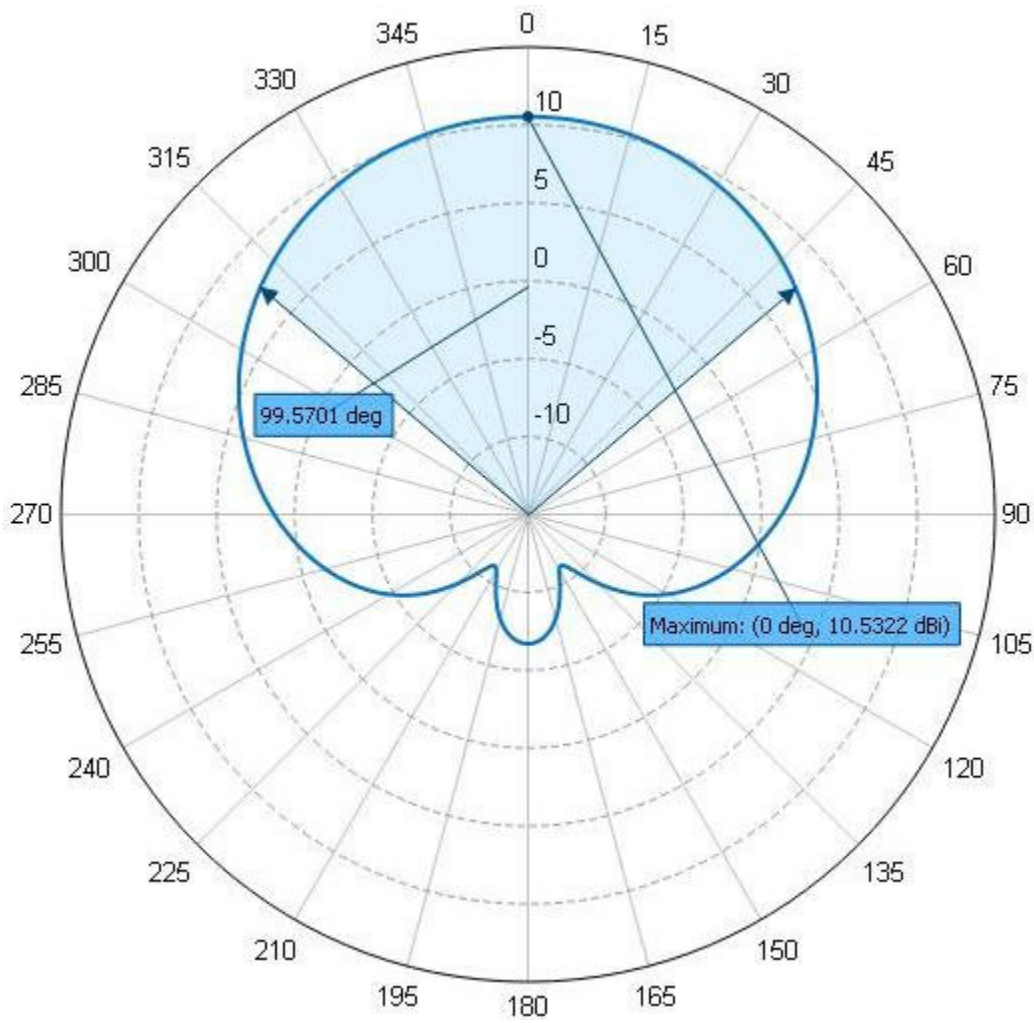
- Wide Beamwidth (azimuth)
- 2.0 - 2.5 GHz
- 10.5 dBi Gain
- Rugged Housing
- Universal Mounting Adapter
- Small Form Factor



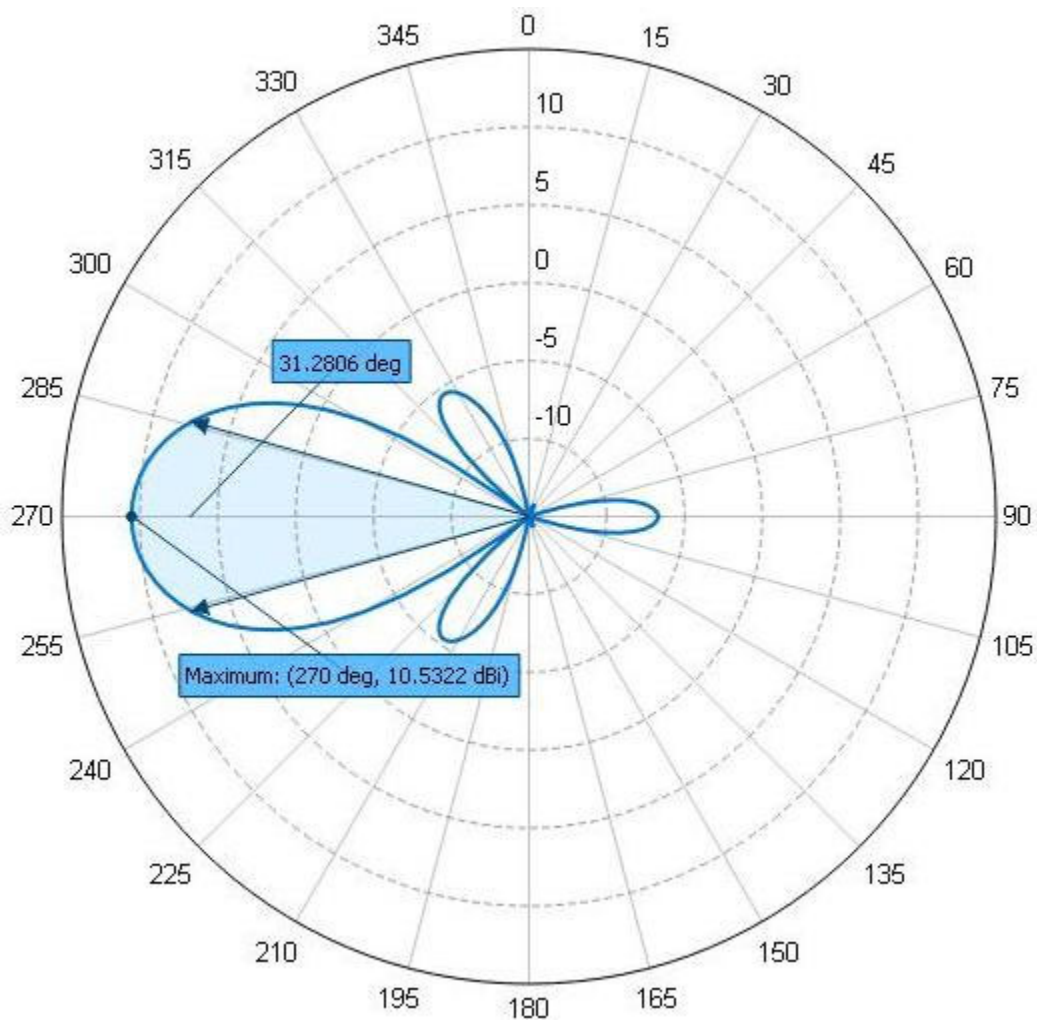
**Antenna Specifications**

Parameter	Value	Units	Tolerance
<b>Antenna Pattern</b>	Directional Antenna		
<b>Frequency Band</b>	S		
<b>Impedance</b>	50	Ohms	
<b>Minimum Frequency</b>	2.0 / 2,000	GHz / MHz	
<b>Maximum Frequency</b>	2.5 / 2,500	GHz / MHz	
<b>Frequency Bandwidth</b>	0.5 / 500	GHz / MHz	
<b>Maximum Gain</b>	10.5	dBi	
<b>Polarization</b>	Vertical		
<b>Horizontal (AZ) Beamwidth</b>	100	Degrees	
<b>Vertical (EL) Beamwidth</b>	31	Degrees	
<b>Ground Plane Required</b>	No		
<b>Color</b>	Silver		

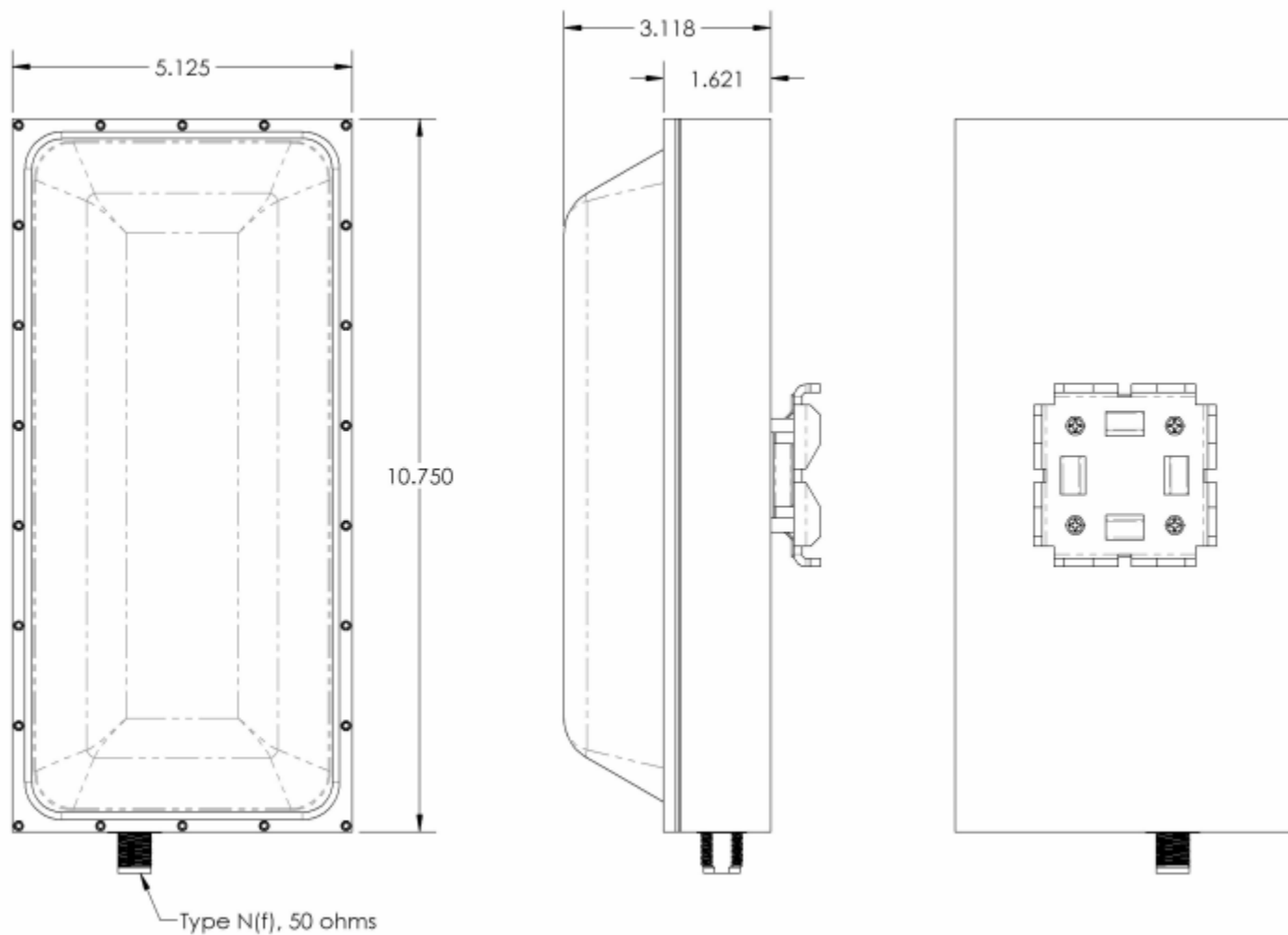
Parameter	Value	Units	Tolerance
<b>Mount Style</b>	RF Connector		
<b>RF Connector Type</b>	Type-N(f)		
<b>Product Length</b>	10.75 / 273.05	inches / mm	
<b>Product Width</b>	5.12 / 130.05	inches / mm	
<b>Product Height</b>	3.12 / 79.25	inches / mm	



**Azimuth Pattern**



**Elevation Pattern**



**Engineering Drawing**

Dimensions are in inches