

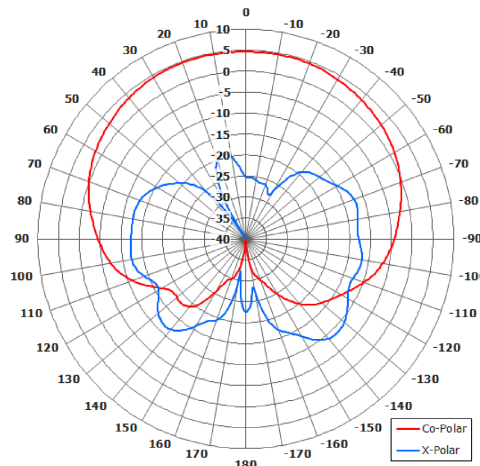
# HOA2-1.5L/2064

Hemi Omni Antenna

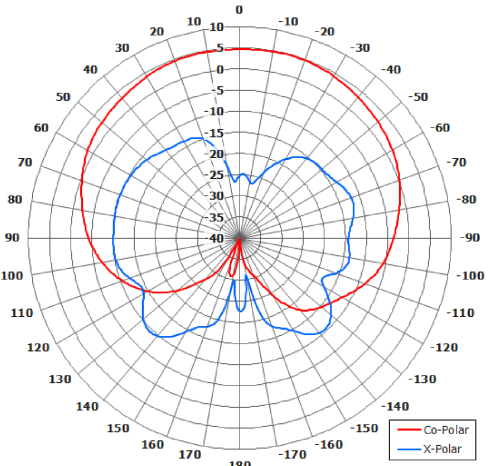


## Key Features

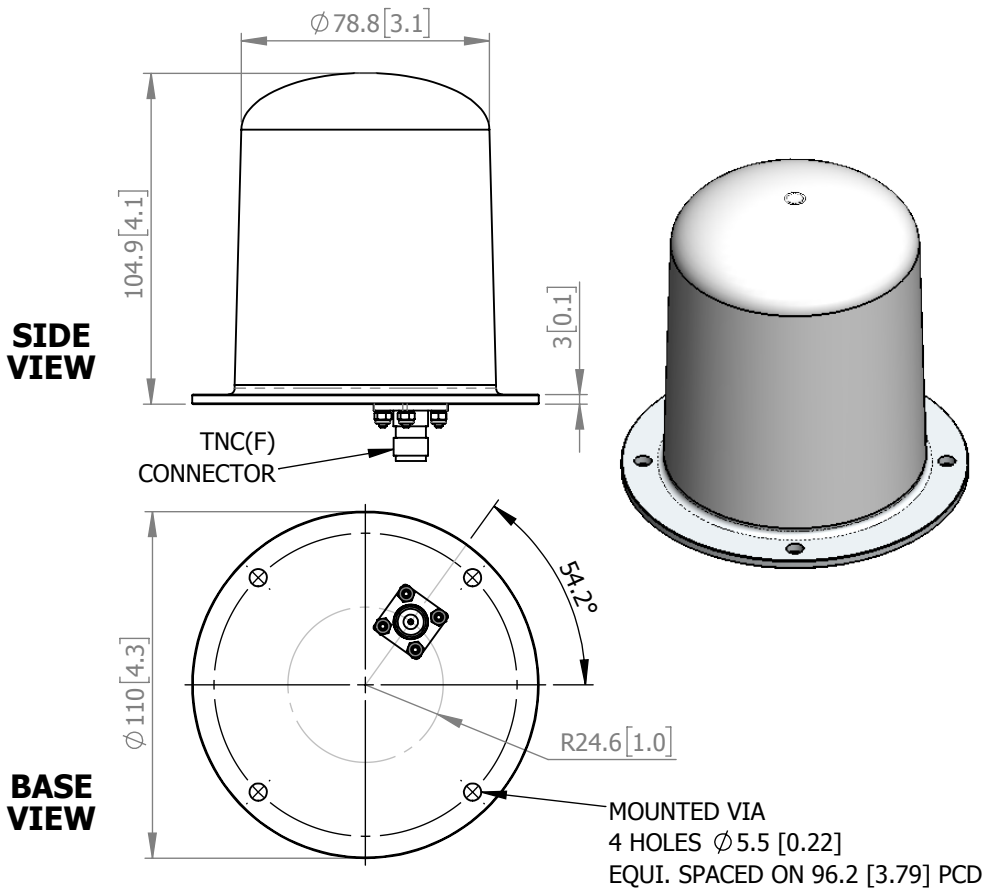
- Designed for L-band Sat Com
- Suitable for multiple applications
- Wide beam coverage



Elevation 1 Polar Plot



Elevation 2 Polar Plot



## ELECTRICAL

<b>Frequency:</b>	1.38 - 1.71 GHz
<b>Gain:</b>	4 dBic Nom.
<b>Polarisation:</b>	Left Hand Circular
<b>Beamwidth:</b>	(-3dB) 125° (Az) x 125° (El) Approx. (-5dB) 150° (Az) x 150° (El) Approx.
<b>Axial Ratio:</b>	3 dB Typ. @ 1.38-1.6 GHz 6.5 dB Typ @ 1.6-1.71 GHz
<b>VSWR:</b>	2:1 Max. 1.5:1 Typ.
<b>Power Rating:</b>	15 W

## MECHANICAL

<b>Standard Finish:</b>	White
<b>Mass:</b>	200g / 7oz Approx.
<b>Temperature:</b>	-20° to +50° C
<b>Wind Loading:</b>	1.34 Kg / 2.96 lbs @ 100 mph

## MOUNTING OPTIONS

<b>Kits Available:</b>	None
<b>See Separate Data Sheets</b>	

<b>DS:</b> 2064-1	<b>Issued:</b> 161017
<b>Dimensions:</b> mm [inches]	<b>M</b>

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