# HOA2-2.4R/2063

Hemi Omni Antenna



.

10

15

-20

25

an

35

-100

-110

-120

Co-Pola

-X-Polar

-130

-140

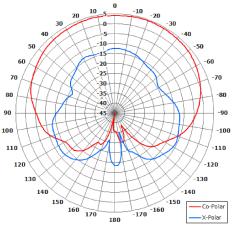
150

160

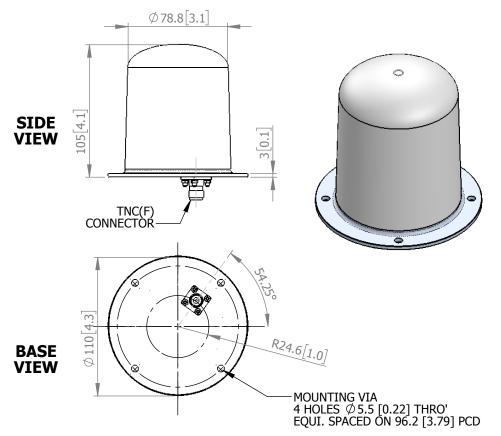
170

# **Key Features**

Wide Angle Coverage Circular Polarisation Designed for Mobile Applications Ground to Air Applications



**Azimuth Polar Plot** 



## **ELECTRICAL**

70

80

90

100

110

120

130

140

150

160

170

180

**Elevation Polar Plot** 

Frequency:	2.3 - 2.6 GHz
Gain:	4.0 dBiC
<b>Polarisation:</b>	Right Hand Circular
Beamwidth:	120° (Az) x 120° (El) Approx.
Axial Ratio:	<3 dB Typ.
VSWR:	1.5:1
Power Rating:	15 W
Front to Back:	N/A

### **MECHANICAL**

Standard Finish White	
Mass:	210g / 0.46 lbs
Temperature:	–20° to +50°C
Wind Loading:	N/A
Wind Loading:	N/A

### MOUNTING OPTIONS

DS: 2063-1

Kits Available: N/A See Separate Data Sheets

Dimensions: mm [inches]

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