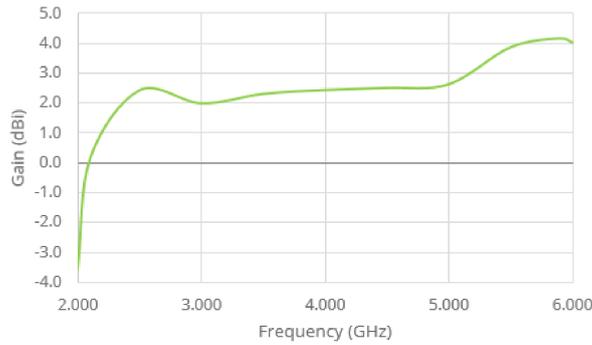


OA2-2.1-5.9-GN-ST/9625

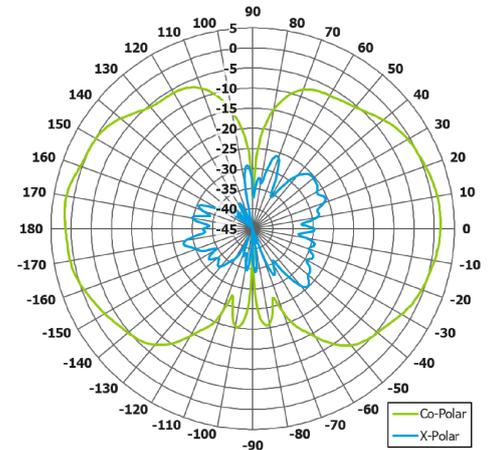
Omni Antenna

Key Features:

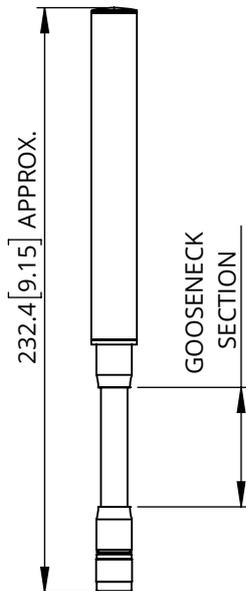
- Suitable for multiple applications
- Ultra wideband performance
- Ground plane independent
- Integrated gooseneck
- IP68



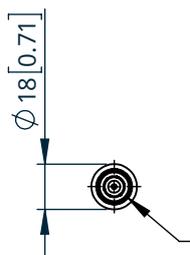
Typical Gain Plot



Elevation Polar Plot (@ 3 GHz)



SIDE VIEW



BASE VIEW

FREE SPINNING TNC(M) CONNECTOR



ELECTRICAL

Frequency:	2 to 6 GHz
Gain:	See typical gain plot
Polarisation:	Vertical
Beamwidth:	360° x 45 to 65° Typ.
Cross Polar:	<20 dB Typ.
VSWR:	3:1 Max, 2:1 Typ.
Power Rating:	10 W

MECHANICAL

Standard Finish:	Black
Mass:	96 g / 3.39 oz
Temperature:	-40 to +70°C

Full radiation patterns and CAD available on request

DS: 9625-4

Issued: 220621

Dimensions: mm [inches]