

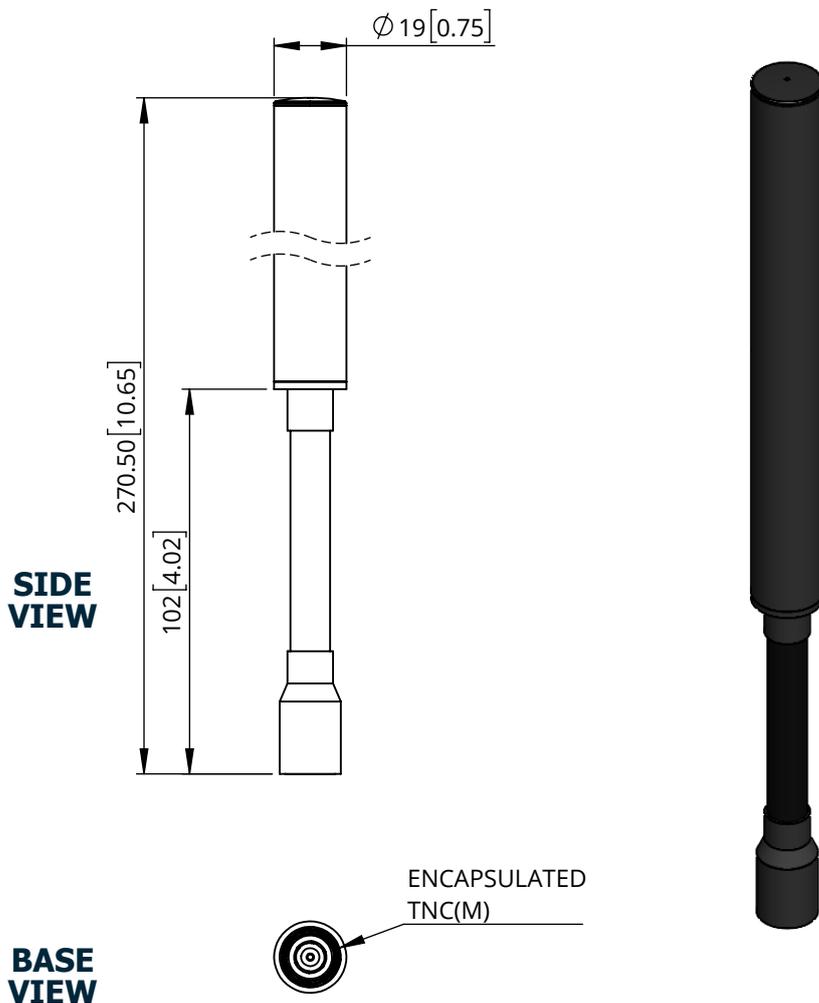
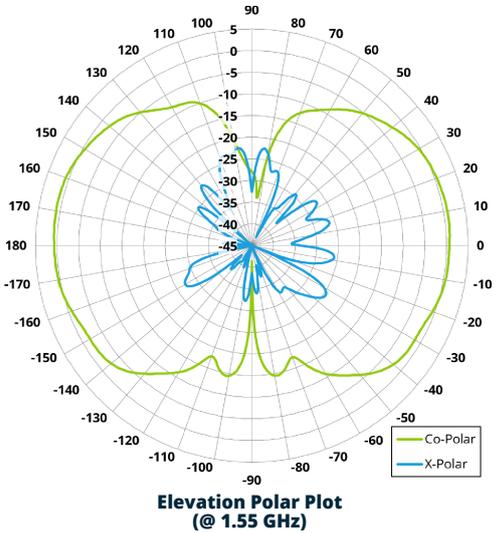
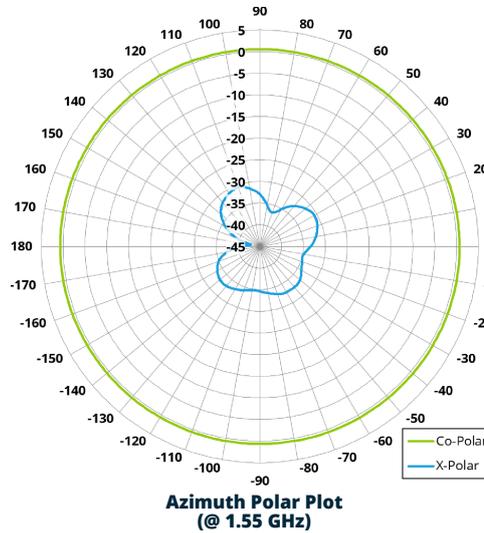
# OA2-1.55-GN/2716

## Omni Gooseneck Antenna

### Provisional Specification

#### Key Features:

- Suitable for multiple applications
- Wideband performance
- Ground plane independent
- Integrated gooseneck



#### ELECTRICAL

<b>Frequency:</b>	1.25 to 1.85 GHz
<b>Gain (Peak):</b>	1.5 dBi Typ.
<b>Gain (Average):</b>	0.5 dBi Typ.
<b>Polarisation:</b>	Vertical
<b>Beamwidth:</b>	360° x 70° Typ.
<b>Cross Polar:</b>	> 20 dB Typ.
<b>VSWR:</b>	2:1 Max
<b>Power Rating:</b>	10 W

#### MECHANICAL

<b>Standard Finish:</b>	Black
<b>Mass:</b>	85 g / 3 oz Approx.
<b>Temperature:</b>	-40 to +70°C

Full radiation patterns and CAD available on request

**DS:** 2716-B **Issued:** 300623  
**Dimensions:** mm [inches]