

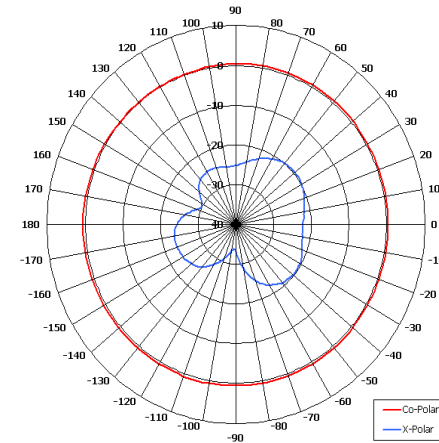
# FVD2-1.9V/1634

Flexible Omni Antenna

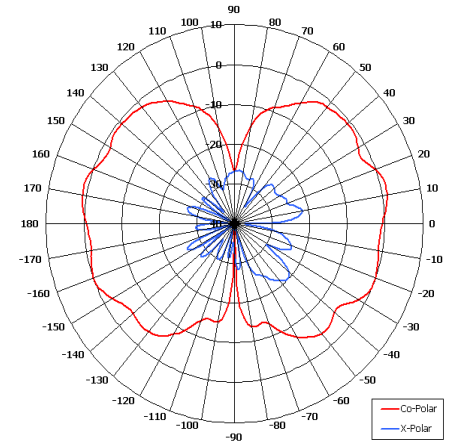


## Key Features

- Designed for IED Countermeasure Applications
- Suitable for Manpack Applications
- Suitable for Tactical Comms Applications
- Rugged
- Ground Plane Independent

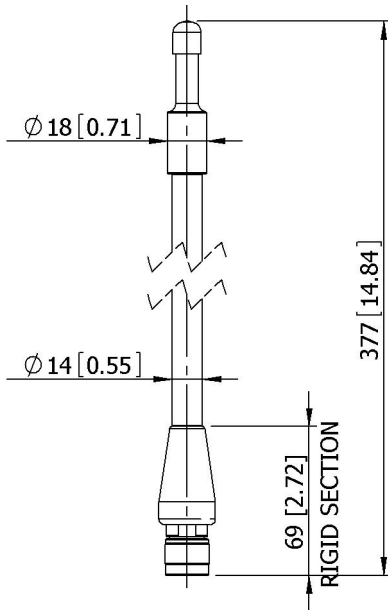


Azimuth Pattern

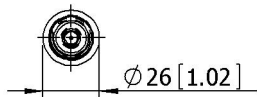


Elevation Pattern

**SIDE VIEW**



**BASE VIEW**



**GA: 1634**

N(M) CONNECTOR



## ELECTRICAL

Frequency	1805 - 1990 MHz
Gain	0 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 - 20 dB Typ
VSWR	2:1 Max
Power Rating	20 W
Front to Back	N/A

## MECHANICAL

Standard Finish	Matt Black
Mass	160 g (5.6 ozs) Approx
Temperature	-20° to +50°C
Wind Loading	N/A

## MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

## ADDITIONAL NOTES

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