

SVD2-7790/1243

COBHAM

Slim Omni Antenna

The most important thing we build is trust

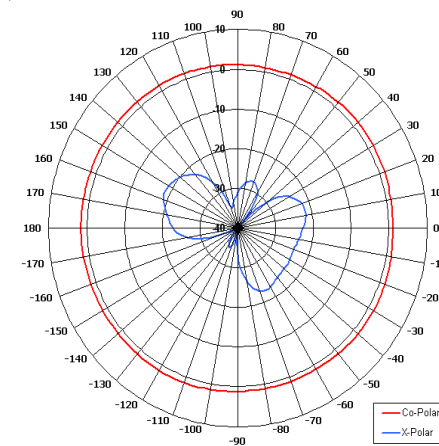
Designed for Mobile Applications

Suitable for Multiple Applications

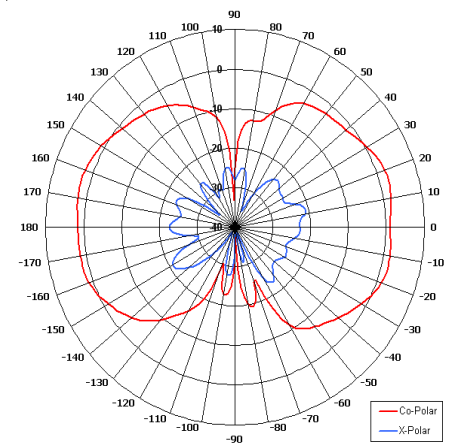
Compact

Lightweight

Ground Plane Independent

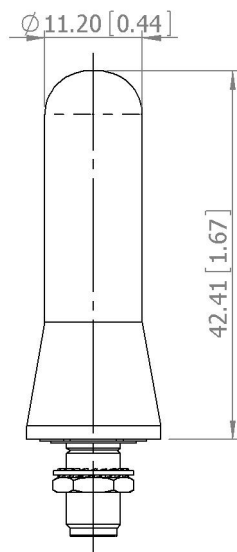


Azimuth Pattern

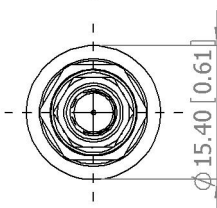


Elevation Pattern

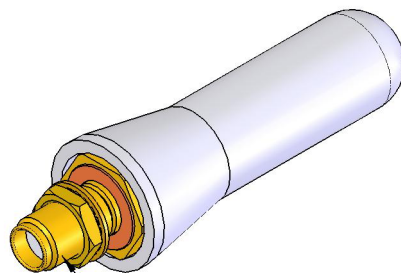
SIDE VIEW



BASE VIEW



GA: 1243



MOUNTED VIA
SMA(F) CONNECTOR

ELECTRICAL

Frequency	7.50 - 8.00 GHz
Gain	2.5 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 64° (El) Approx
Cross Polar	>20 dB Typ
VSWR	1.5:1 Maximum
Power Rating	20W
Front to Back	N/A

MECHANICAL

Standard Finish	Grey
Mass	10g (0.35 oz)
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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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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