

SA13-180-34V/1339

COBHAM

Sector Antenna

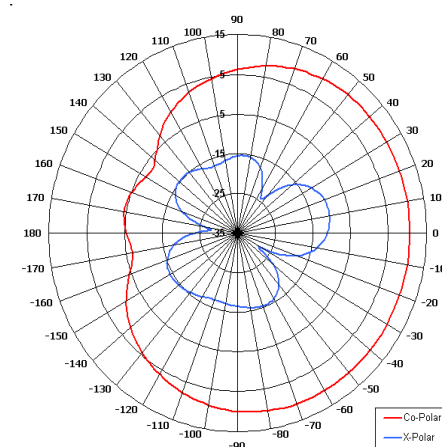
The most important thing we build is trust

Designed for Maritime Applications

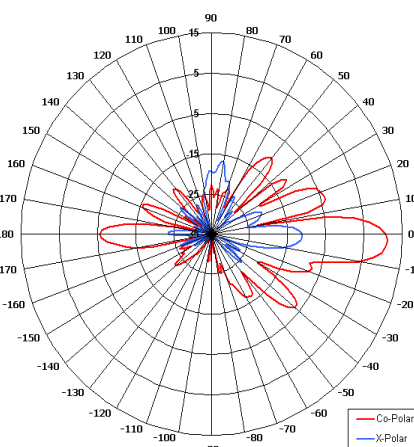
Suitable for Mobile Applications

Low Azimuth Ripple

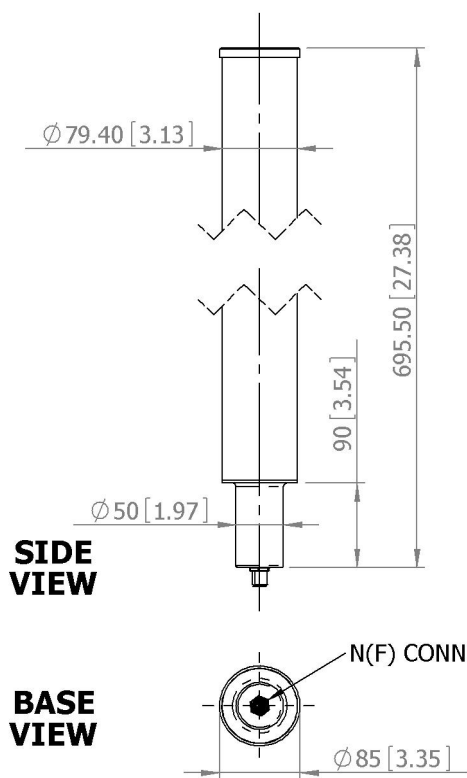
Heavy Duty



Azimuth Pattern



Elevation Pattern



ELECTRICAL

Frequency	3.35 - 3.55 GHz
Gain	13 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	180° (Az) x 10° (El) Approx
Cross Polar	20 dB
VSWR	1.5:1 Max
Power Rating	50 W
Front to Back	14 dB

MECHANICAL

Standard Finish	Marine Gloss White
Mass	<2.0 Kg/ <4.4 lbs
Temperature	-20° to +50°C
Wind Loading	8.9 Kg (19.7lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

GA: 1339

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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