

SA13-120-0.96-1.22V/1694

COBHAM

Sector Antenna

The most important thing we build is trust

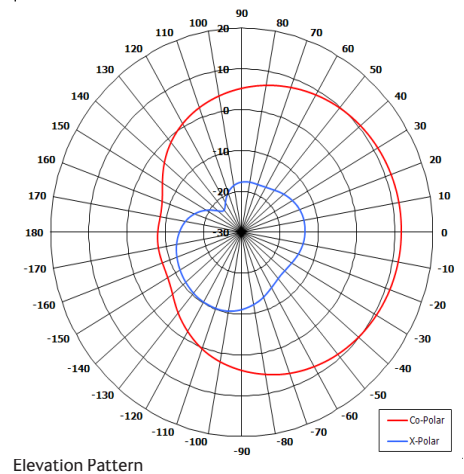
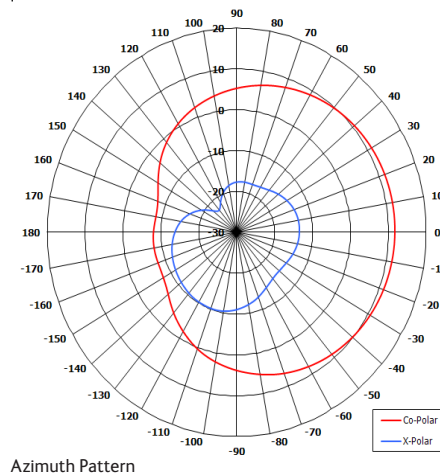
Designed for LINK16 Applications

Suitable for Military Applications

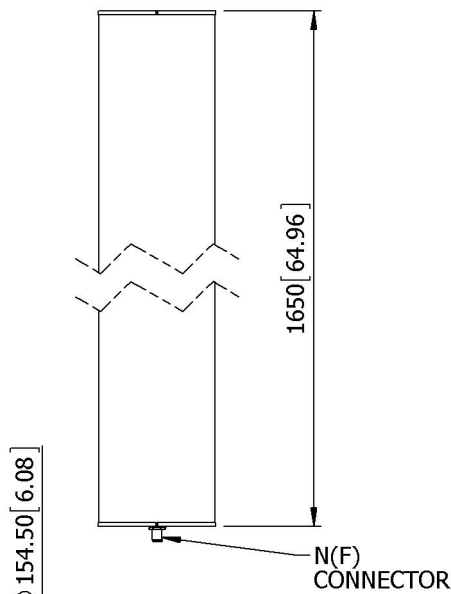
Wide Band

Suitable for Air to Ground Telemetry Link

Rugged

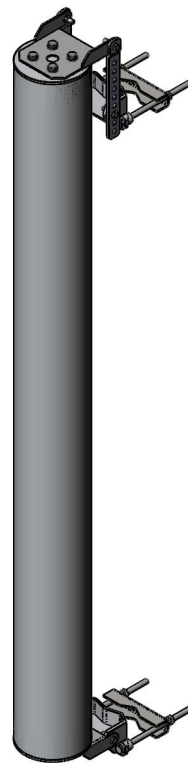
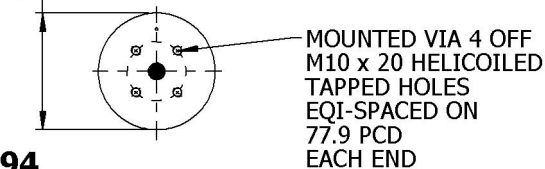


SIDE VIEW



BASE VIEW

GA: 1694



ELECTRICAL

Frequency	960-1220 GHz
Gain	13 dBi Typ
Polarisation	Linear (Vertical)
Beamwidth	110° (Az) x 9° (El) Approx
Cross Polar	>20 dB Typ
VSWR	2:1 Max
Power Rating	100 W
Front to Back	>20 dB

MECHANICAL

Standard Finish	Camouflage Grey
Mass	5.7 Kg excl Mounting Kit
Temperature - Operating	-33°C to 55°C
Temperature - Storage	-55°C to 71°C
Wind Loading	41.4 Kg (90 lbs) @ 100 mph

MOUNTING OPTIONS

Kits Available	051A Supplied
See separate data sheets	

ADDITIONAL NOTES

Mounting Kit Provides 9° Downtilt

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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