

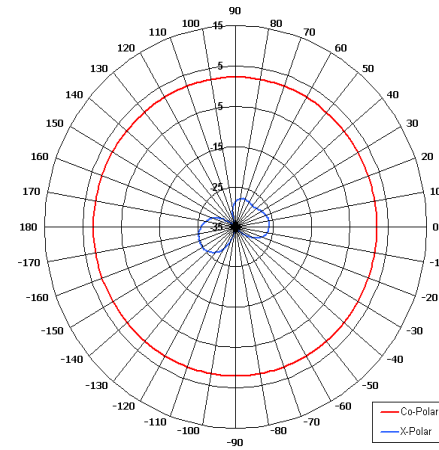
EVD2-1.3V/1395

Dipole Antenna

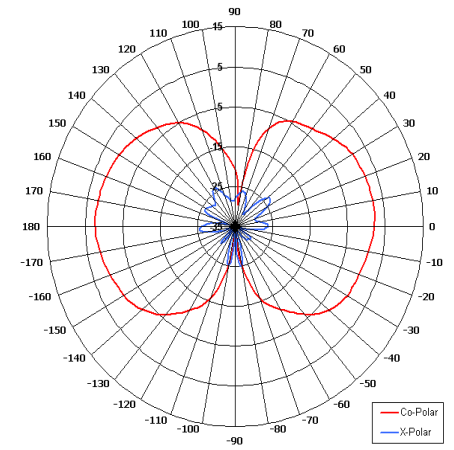


Key Features

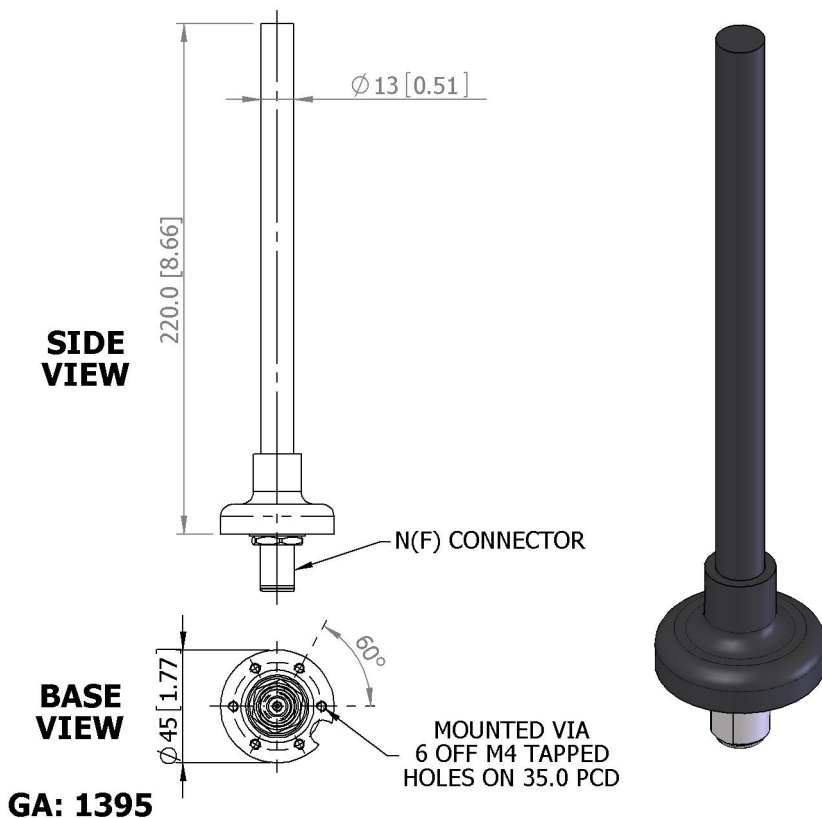
- Suitable for Airborne Applications
- Designed for UAV Datalink Applications
- Designed for Air to Ground Telemetry Link
- Heavy Duty Design
- Ground Plane Independent



Azimuth Pattern



Elevation Pattern



ELECTRICAL

Frequency	1.275 - 1.350 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 70° (El) Approx
Cross Polar	20 dB Typ
VSWR	2:1
Power Rating	10W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	210g (7.5 oz)
Temperature	-40° to +60°C
Wind Loading	560g (1.03 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
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See separate data sheets

ADDITIONAL NOTES

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For further information please contact: Chelton Limited, Lambda House, Cheveley, Newmarket, Suffolk CB8 9RG, UK.
T: +44 (0)1638 732 177
E: newmarket.sales@chelton.com
W: www.chelton.com/microwave