

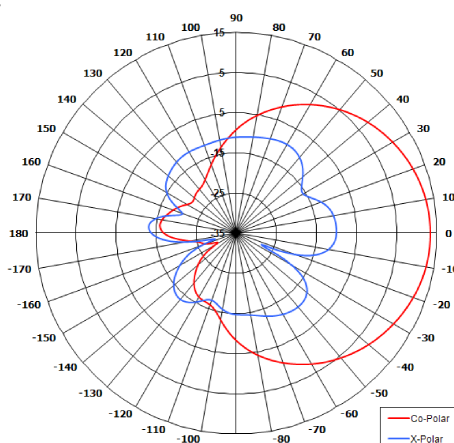
SA12-2.5-DS/1915

Sector Antenna

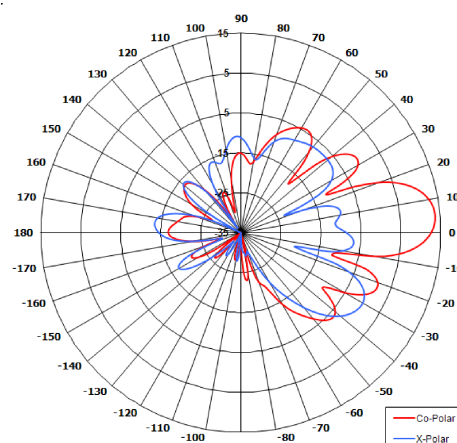
Provisional Specification

The most important thing we build is trust.

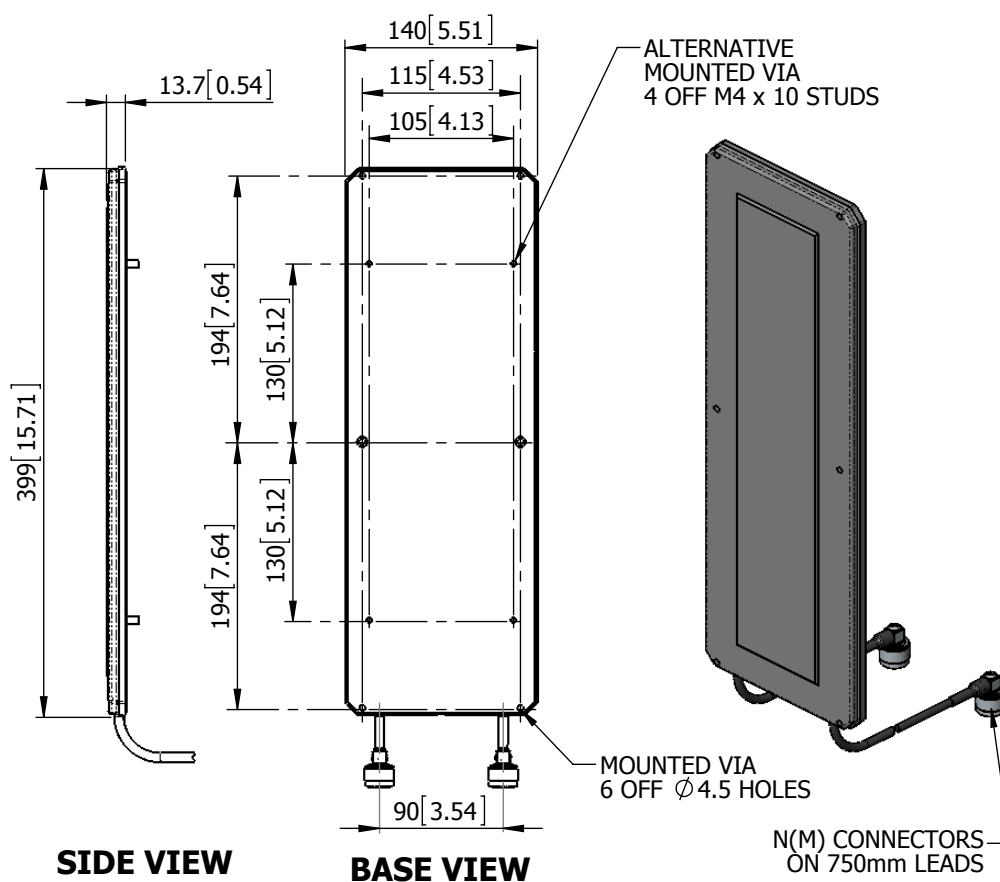
COBHAM



Azimuth Polar Plot
(similar product)



Elevation Polar Plot
(similar product)



SIDE VIEW

BASE VIEW

ELECTRICAL

Frequency:	2.3 - 2.7 GHz
Gain:	11 dBi Nom.
Polarisation:	Dual Slant 45°
Beamwidth:	65° (Az) x 22° (El) Approx
Cross Polar:	20 dB Typ.
VSWR:	2:1
Power Rating:	15 W
Front to Back:	20 dB Typ.
Electrical Tilt:	0°

MECHANICAL

Standard Finish:	Grey Plastic Radome.
Mass:	450 g / 0.99 lbs Approx
Temperature:	-20° to +50°C
Wind Loading:	9.08 Kg / 19.98 lbs @ 100 mph

MOUNTING OPTIONS

Kits Available:	N/A
See Separate Data Sheets	

GA: 1915-B	Issued: 120711
Dimensions: mm [inches]	M

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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