



EUROPEAN ANTENNAS

Excellence through design
Creative in concept

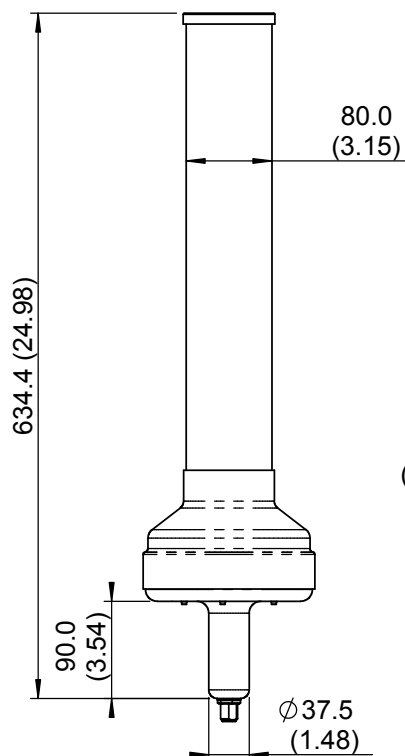
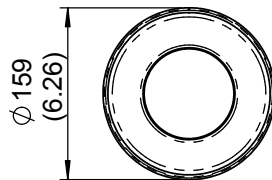
SHROUDED HELIX ANTENNA

MODEL: AMHS17-25R-D1/745

FREQUENCY: 2.20 - 2.70 GHz
POLARISATION: R.H. Circular
AXIAL RATIO: 1 - 2 dB
POWER RATING: 25 W
TEMPERATURE: -20° to +50°C
FINISH: Matt Black

GAIN: 14 - 17 dBiC (Across Band)
BEAMWIDTH: 30° - 40° (Across Band)
VSWR: 1.5 : 1
FRONT TO BACK: 15 - 20 dB
MASS: 1.5 Kg / 3.3 lbs
WIND LOADING: 5.8 Kg / 12.8 lbs @ 100 mph

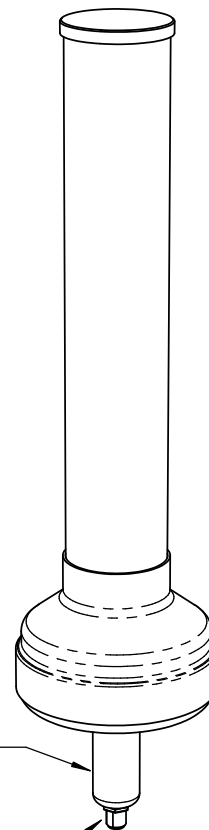
TOP VIEW



SIDE VIEW

MOUNTING VIA SPIGOT
(MOUNTING KIT AVAILABLE)

N(F) CONNECTOR



PICTORIAL VIEW

DIMENSIONS: mm (inches)

GA: 745 - 1 Issued: 100804

EUROPEAN ANTENNAS LTD.

LAMBDA HOUSE, CHEVELEY
NEWMARKET, SUFFOLK, CB8 9RG,
UNITED KINGDOM

Tel: +44 (0)1638 731888
Fax: +44 (0)1638 731999

E-Mail: sales@european-antennas.co.uk
Website: www.european-antennas.co.uk

European Antennas Ltd. has a policy of continuous development and therefore stress that the data contained on this sheet should be used for guidance only.