

MHA3-402L/1207

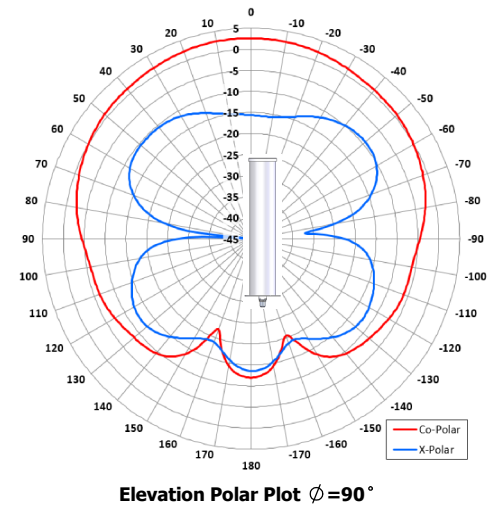
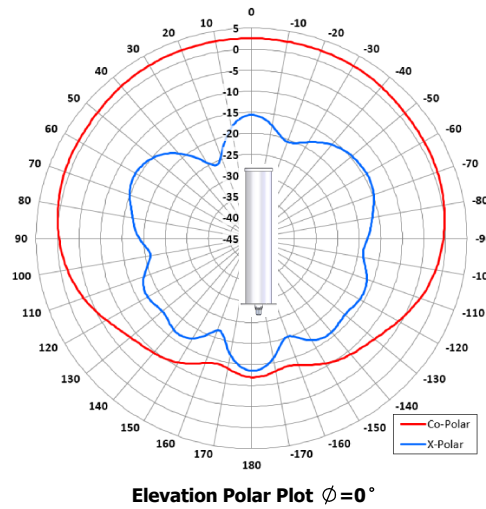
Hemi Omni Antenna



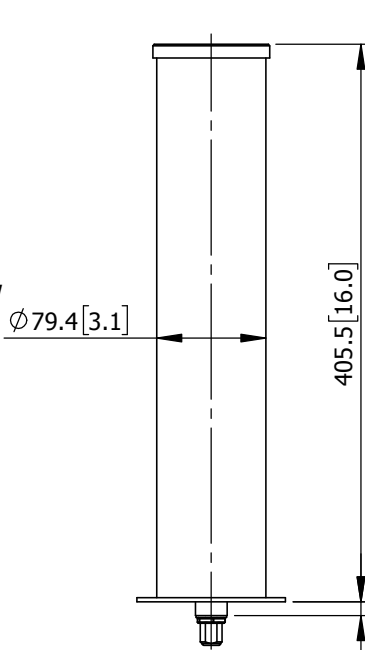
Key Features

Meteorological Satellite Uplink Application

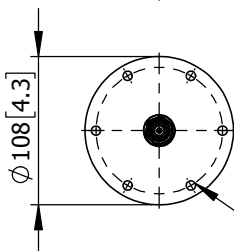
Rugged Marine Environment



SIDE VIEW



BASE VIEW



MOUNTED VIA 6 OFF
 $\phi 6.8$ (0.27) HOLES
EQUI-SPACED ON
92.1 (3.63) PCD

N(F)
CONNECTOR

ELECTRICAL

Frequency:	400 - 408 MHz
Gain:	3 dBiC Nom.
Polarisation:	Left Hand Circular
Beamwidth:	360° (Az) x 160° (El)
Axial Ratio:	3 dB Typ.
VSWR:	2:1 Max.
Power Rating:	50 W
Front to Back:	14 dB

MECHANICAL

Standard Finish	White
Mass:	1.0 Kg / 2.2 lbs
Temperature:	-20° to +50°C
Wind Loading:	5.3 Kg / 11.6 lbs @ 100 mph

MOUNTING OPTIONS

Kits Available:	N/A
See Separate Data Sheets	

DS: 1207-4 Issued: 220119
Dimensions: mm [inches] L

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