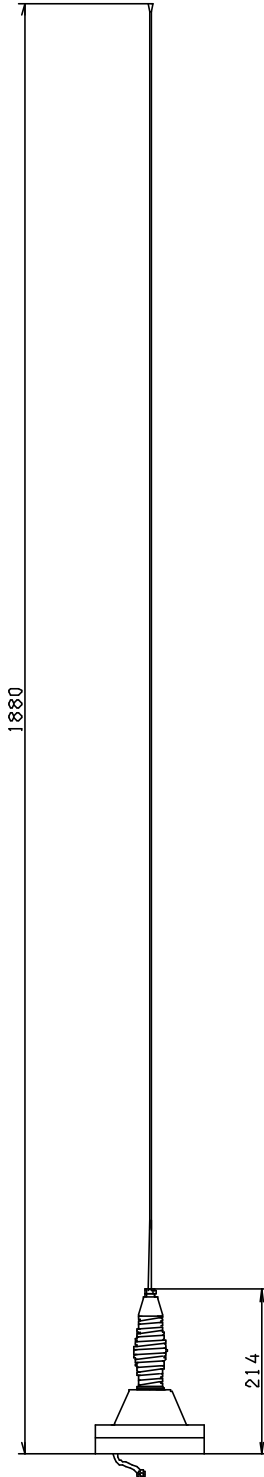


COMROD HF0130LP/R

HF Low Profile Receiving Antenna

Features:

- * 0.15 - 30 MHz
- * Low profile, stainless steel whip.
- * Fits standard Nato base.
- * Designed for operation on all kinds of vehicles including Jeeps, Trucks and other armoured vehicles.
- * With transformer for increased electrical length.



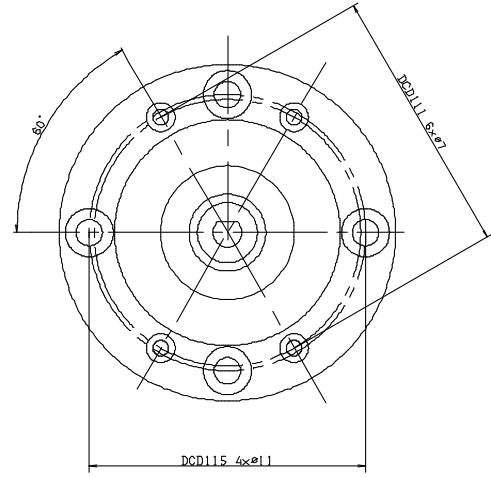
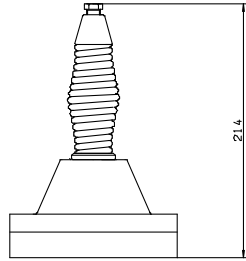
Electrical specifications:

Frequency range	0.15 - 30 MHz
Gain	10dB at 1MHz compared to plain whip of same length.
Receiver impedance	50 ohm
Radiation pattern	Omnidirectional
Polarization	Vertical
Connector	BNC

Mechanical specifications:

Design	End fed whip. Metal parts are stainless steel.
Length, mounted	1.88 m
Weight	2.0 kg
Wind rating	55 m/s = 125 mph
Finish	Epoxy powder laquer, olive drab and class 3 blackened.
Temperature range	-55 °C, +55 °C; -67 °F, +131 °F

Base:



Parts:

COMROD no.	Description
	NATO base with coil spring
762620	Whip fastener
044130	Antenna whip

Mounting:

The mounting hardware makes HF0130LP/R usable for vehicle and permanent installations.