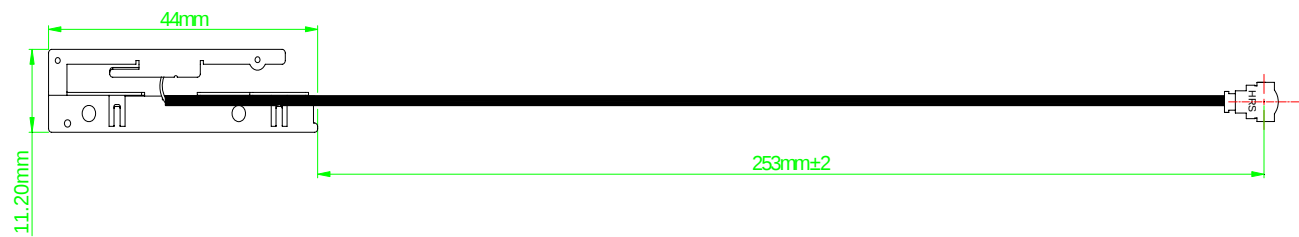
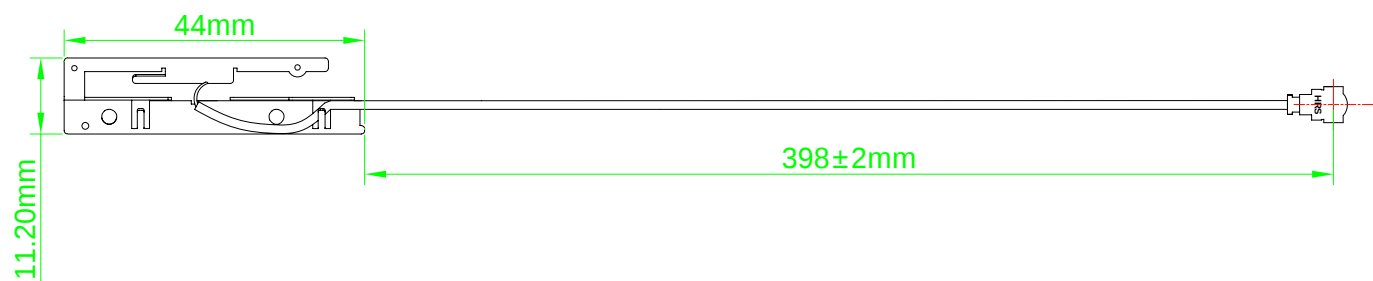


WLAN Antenna

Main Antenna Drawing:



Aux Antenna Drawing:



Antenna Gain

Antenna Part Number	Antenna Type	Peak Gain W/ Cable loss (dBi)	Peak Gain w/o Cable Loss (dBi)	VSWR	Cable Loss (dBi)
Main antenna	PIFA	2400-2500MHz 2.59 dBi (peak)	2400-2500MHz 3.44 dBi (peak)	2400-2500MHz 2.0 max	2400-2500MHz 0.85 dBi (peak)
Aux antenna	PIFA	2400-2500MHz 2.78 dBi (peak)	2400-2500MHz 4.06 dBi (peak)	2400-2500MHz 2.0 max	2400-2500MHz 1.28 dBi (peak)

Antenna location

