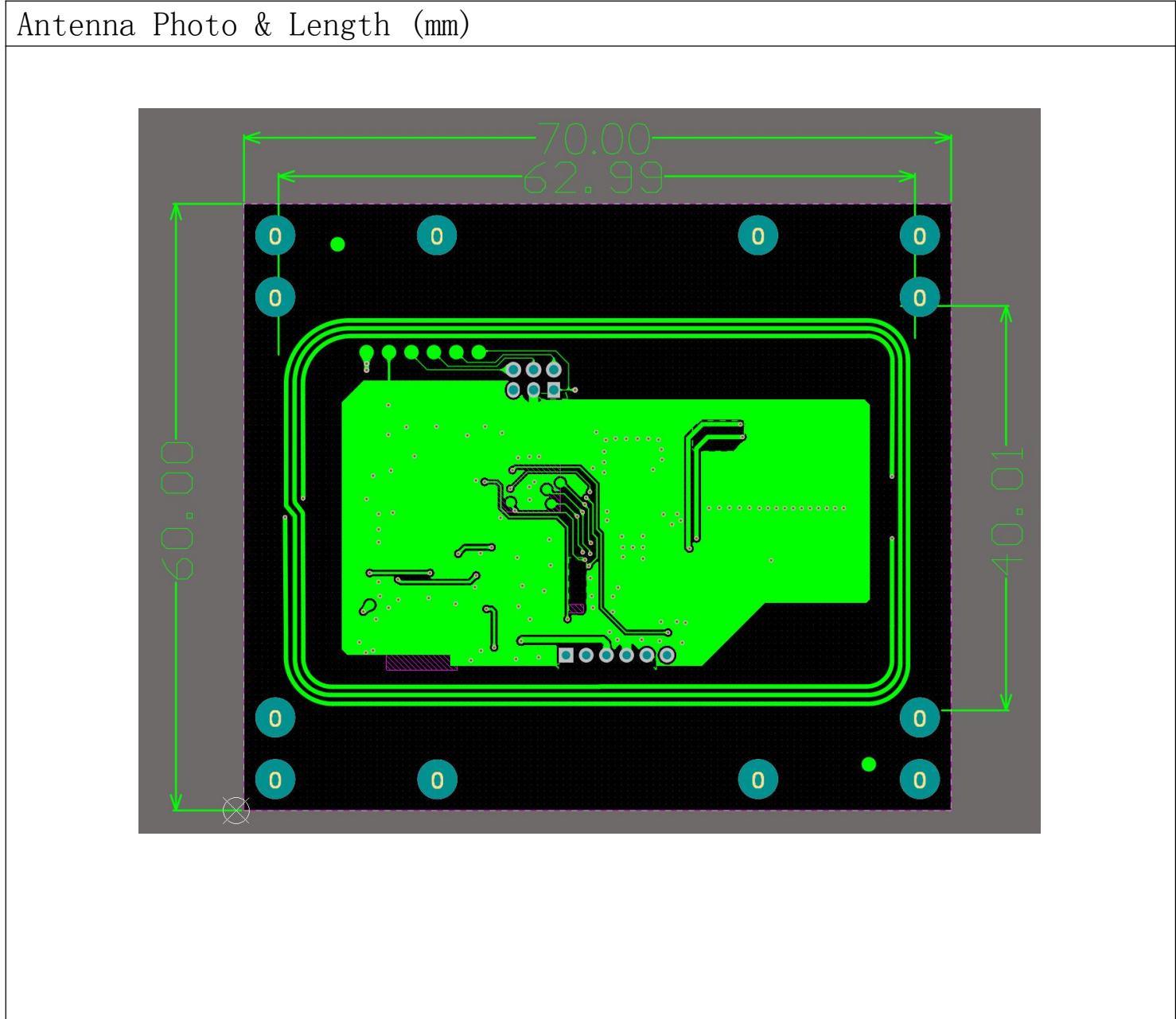


# Antenna describe

Antenna plate	PCB antenna
Model Name	13.56MHz NFC ANT
MAX. Gain	3dBi
Polarization	Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Antenna Length	40*63mm
Manufacturer	Wuping Hongxiang circuit technology Co., LTD
Address	No. 18-2 East Road, High-tech Park, Yanqian Town, Wuping County, Longyan City, Fujian Province



Frequency [MHz]	ZX plane		ZY plane		XY plane	
	Max Value [dB]	Average [dB]	Max Value [dB]	Average [dB]	Max Value [dB]	Average [dB]
13.56	0.85	-4.5	1.7	-0.5	0.09	-3.01

