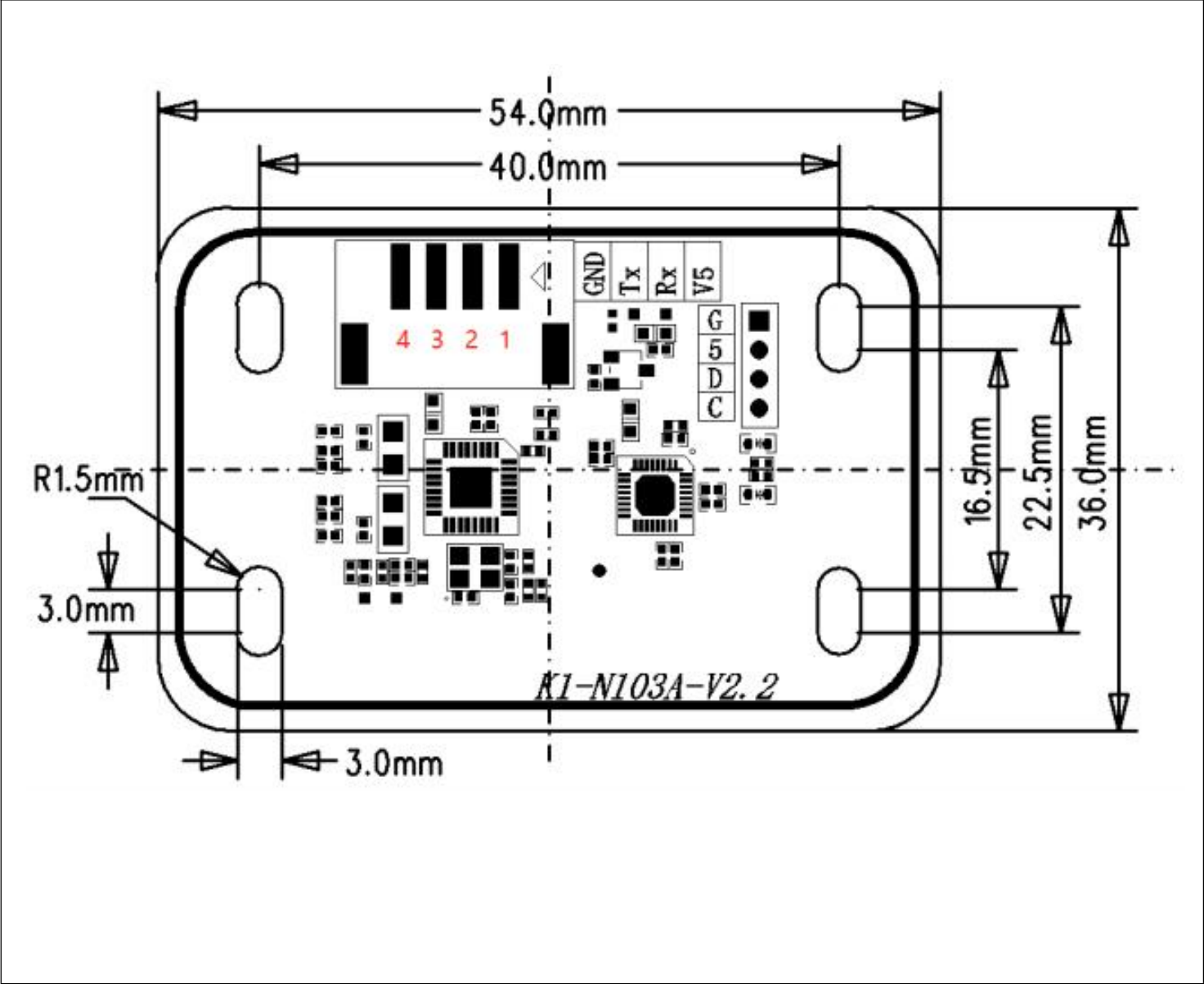


Antenna describe

Antenna plate	PCB antenna
Model Name	13.56MHz NFC ANT
MAX. Gain	2.5dBi
Polarization	Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Antenna Length	54*36mm
Manufacturer	SHENZHEN KENCENT ELE. CO.,LTD.
Address	Room 905, Rujun Building, No.105 Zhongxin Road, Bantian Street, Longgang District , Shenzhen City

Antenna Photo & Length (mm)



	ZX plane		ZY plane		XY plane	
Frequency [MHz]	Max Value [dB]	Average [dB]	Max Value [dB]	Average [dB]	Max Value [dB]	Average [dB]
13.56	0.69	-4.32	1.64	-0.44	0.03	-2.63

