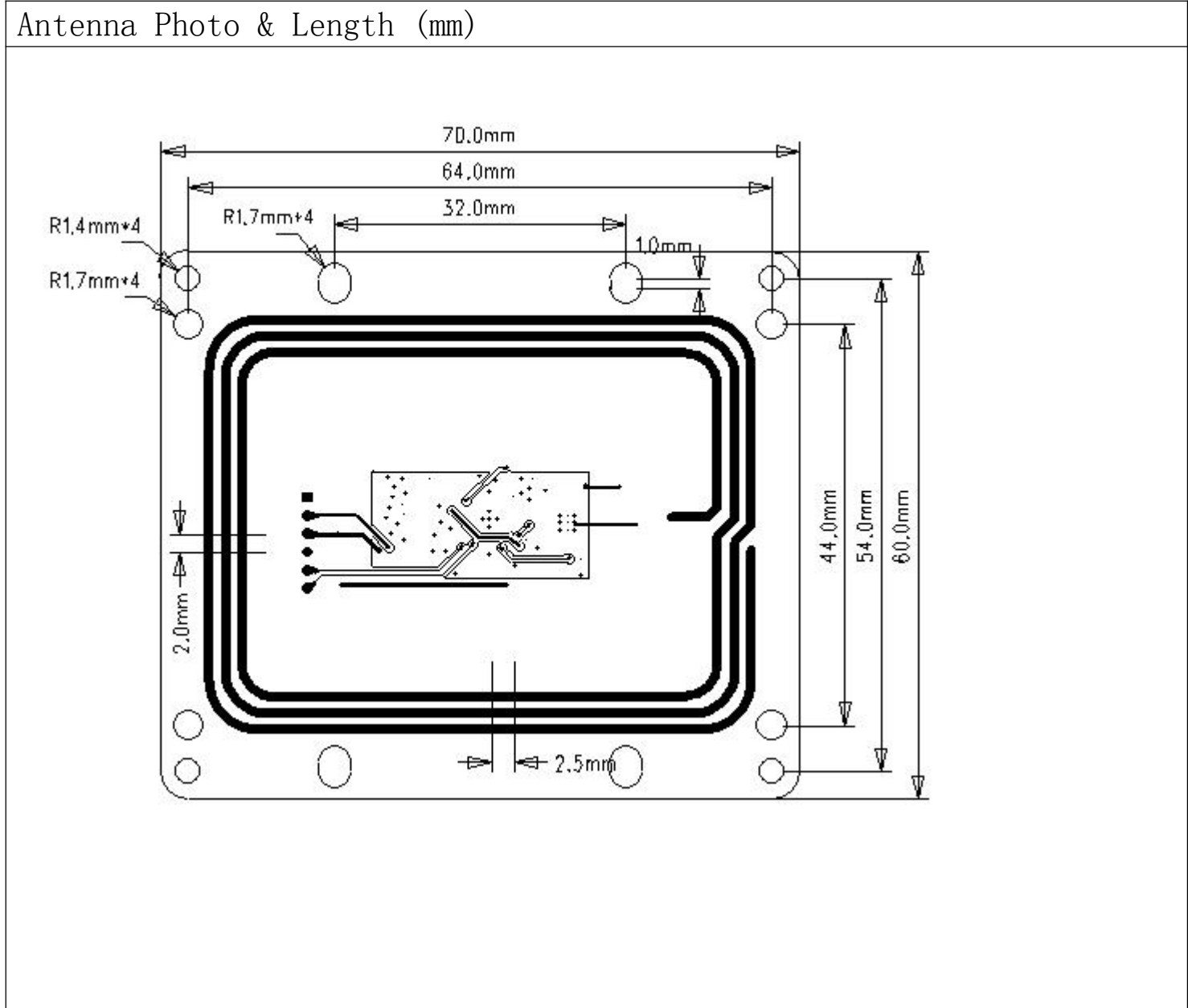


# Antenna describe

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	55*64mm
Manufacturer	SHENZHEN KENCENT ELE. CO., LTD.
Address	Room 905, Rujun Building, No.105 Zhongxin Road, Bantian Street, Longgang District , Shenzhen City



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	0.89	-4.72	1.85	-0.64	0.03	-2.82

