

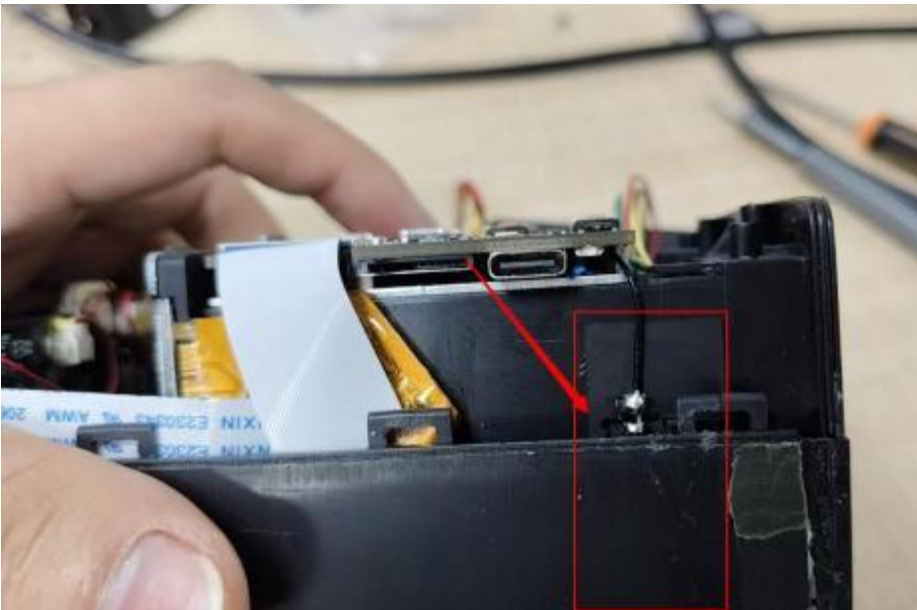
Antenna Specification

Antenna type:	FPC antenna
Frequency:	2400MHz-2500MHz
Gain(dBi)MAX:	1.77dBi
Antenna Size:	0.81* 110mm
Version:	A1.3
Modulation:	802.11b/802.11g/802.11n (H20)/ 802.11n (H40)
Manufacture:	ShenZhen anchuang zhilian electronics co.,Ltd
Address:	5/F, Building L, Baicai Science Park, Zone 71, Bao'an District, Shenzhen

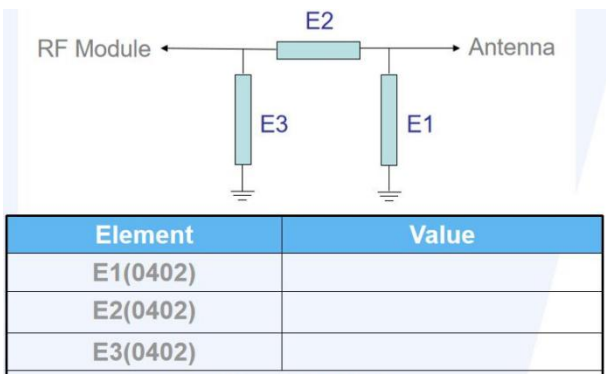
一、Product Photo



Mounting Position

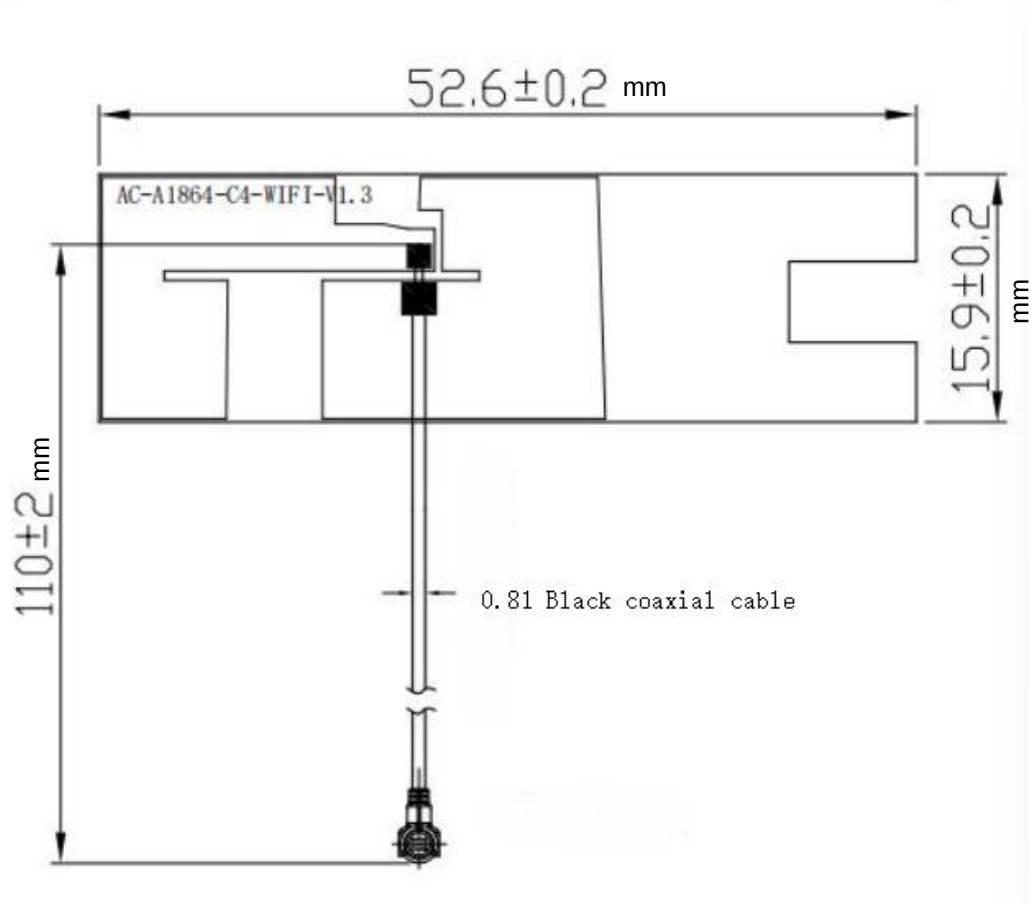


Matching Circuit



二. OTA Test Date

Band	channel	TRP (dBm)	TIS (dBm)
WIFI-B-(11M)	6	19.05	-70.23



三. Passive efficiency & gain

Frequency / MHz	Gain/ dBi	Efficiency / %
2400	1.77	58.05
2407	1.74	59.52
2414	1.14	56.97
2421	1.07	57.36
2428	1.22	58.81
2435	1.43	56.64
2442	0.94	53.75
2449	0.47	51.63
2456	0.94	54.98
2463	0.86	53.75
2470	0.55	51.53
2477	0.57	55.63
2484	0.24	53.73
2491	0.07	50.29
2498	0.33	51.36

