

规格承认书Specification

品牌/Product Brand:	TDTBMS®
产品型号/model:	2.4GHz Chip Antenna
制造厂商/Manufacturer:	深圳市拓达通电子有限公司/Shenzhen Tuodatong Electronics Co.,Ltd
地址: Address:	深圳市光明区白花社区兴华雄科技园A9栋4楼 4 / F, Building A9, Xinghuaxiong Science Park, Baihua Community, Guangming District, Shenzhen

RF Antenna Cable Assembly

Specification

1. Electrical Properties

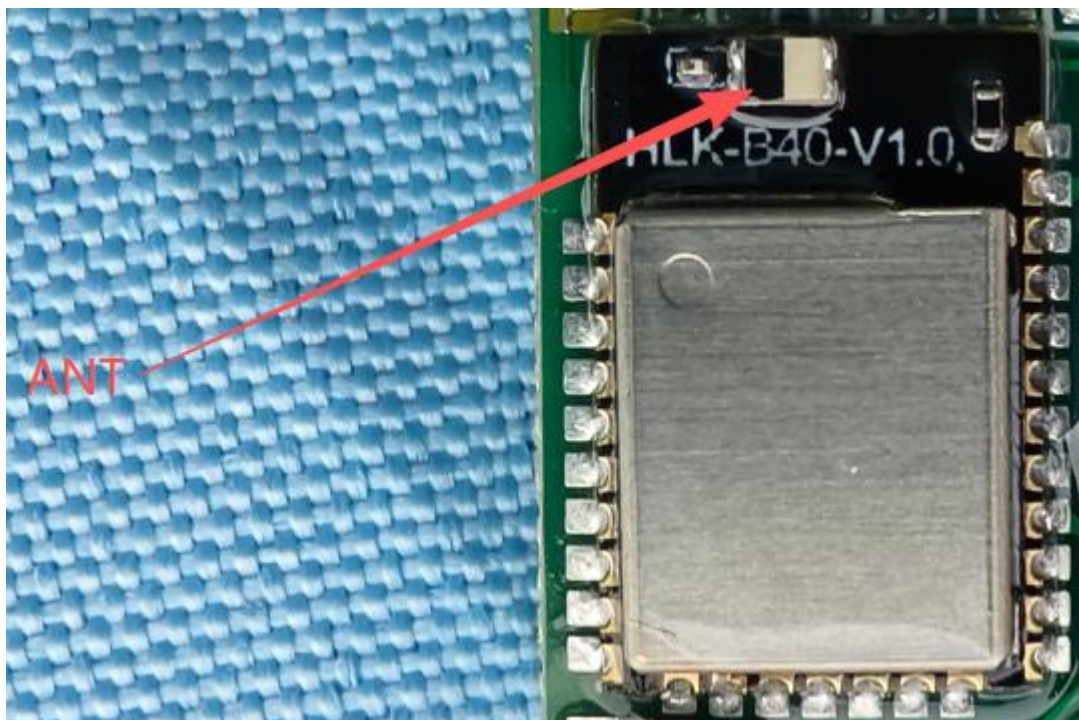
1.1 Frequency Range..... 2.4GHz-2.5GHz

1.2 Impedance..... 50 Ω Nominal

1.3 VSWR.....1.92:1MAX

1.4 Return Loss.....-10dB Max

1.5 Gain(peak)..... 1.42dBi



RF Antenna Assembly
SPEC:2.4~2.5GHz

— 驻波比



Frequency(MHZ)	VSWR
2400	1.64
2450	1.48
2500	1.46

二 效率

Frequency	Efficiency (%)	AverageGAIN(d B)	Peak GAIN (dBi)
2400	40.43	-4.23	1.33
2450	41.43	-3.85	1.26
2500	39.21	-4.07	1.42

3D pattern(wifi 频段中间频点 2450MHz)

