

ANWEI commnuication Equipment Co.,Ltd

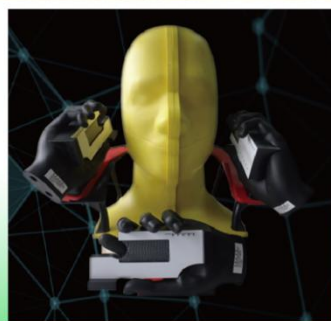
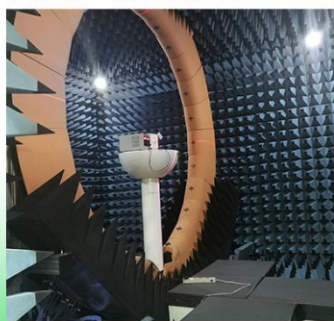
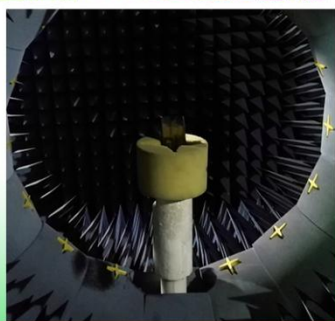
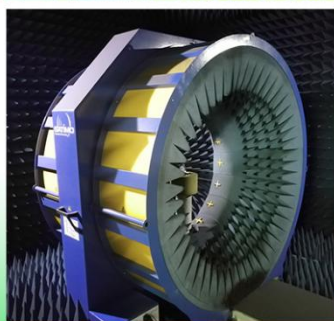
APPROVAL SHEET

Customer	Haofengweishi	Specs	QC5
Part Number	AW006-QC5-021-A0	Frequency Band	2.4G WiFi
Color	Black	Edition	REV:A0
Salesperson	Huanghe	Design	Huanghe
Structure	QIN YUN LIN	Confirm	
Date	2024/10/15	Signing Date	

Customer confirmation:

ANT Manufacturers: ANWEI commnuication Equipment Co.,Ltd
Address:2nd Floor, East Block, Building 5, Yifenghua Innovation Industrial Park, Huaning Road, Dalang Street, Longhua District, Shenzhen City, Guangdong Province

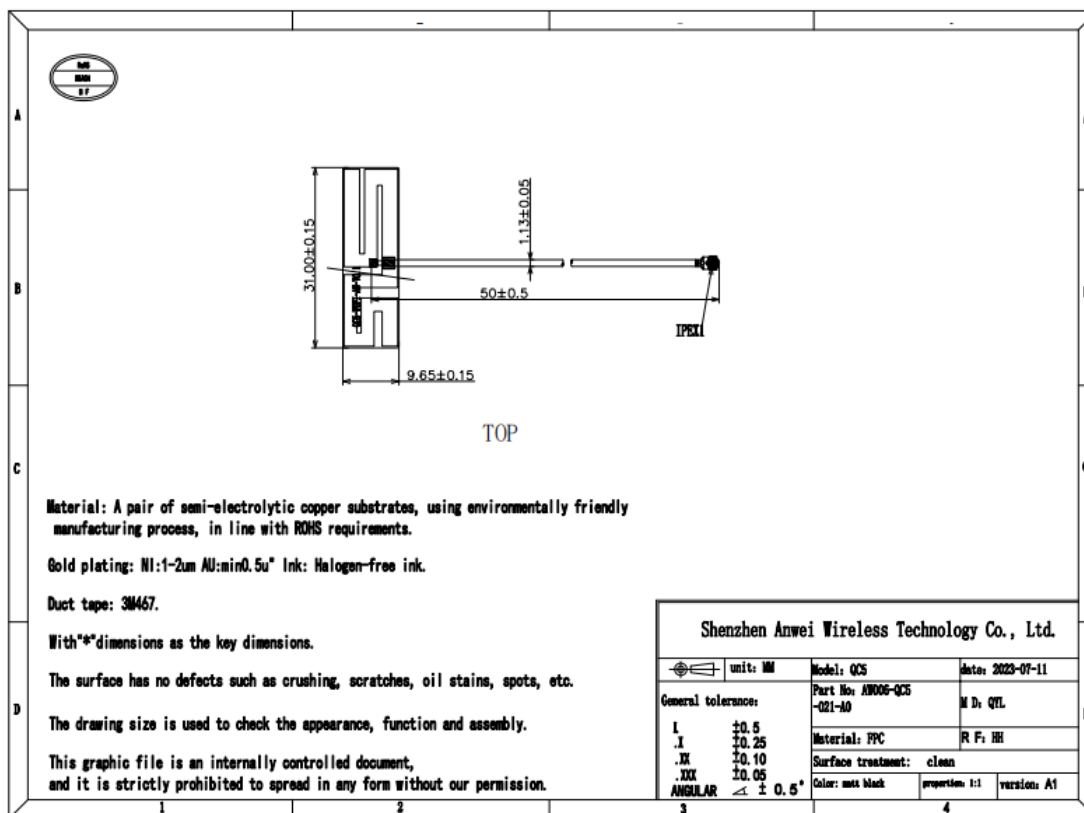
Project development environment



安威无线一直都是您值得信赖且优秀的合作伙伴，我们为您提供全方位一站式的的产品以及技术服务！

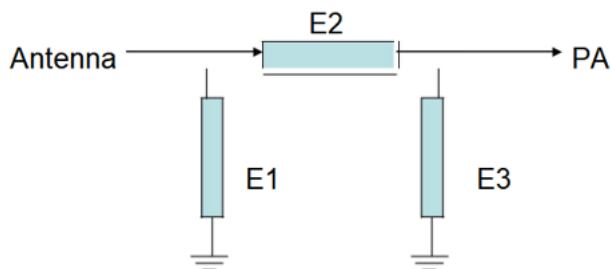
“质量第一，服务至上”是安威一直以来的发展宗旨

(WIFI antenna) + (2.4GWIFI antenna)



(Working frequency band of 2.4GWIFI antenna) : 2400~2500

(Matching network)

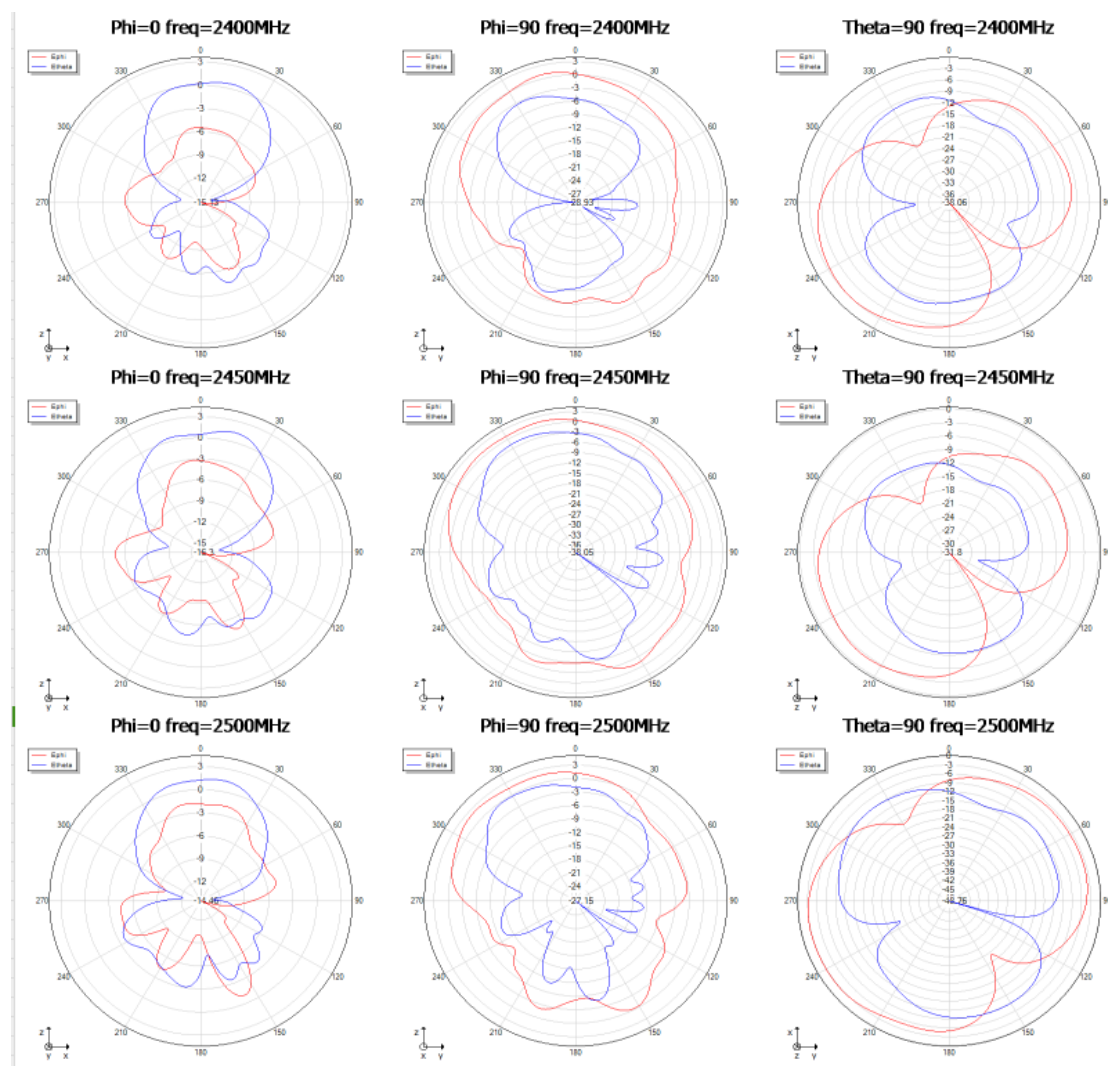


Element	Value
E1	NC
E2	0 Ω
E3	NC

(AntennaGain&Efficiency)

Frequency ID	1	2	3	4	5	6	7	8	9	10	11
Frequency (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Gain (dBi)	2.52	3.22	2.78	2.78	3.06	3.51	3.89	3.52	4.30	3.91	3.91
Efficiency (dB)	-3.24	-3.04	-3.40	-3.39	-3.11	-2.67	-2.42	-2.80	-1.85	-2.05	-1.88
Efficiency (%)	45.25	49.64	45.67	45.80	48.91	54.05	57.26	52.53	65.30	62.33	64.87

WIFI antenna PolarGraphs



WIFI antenna 3D_Graphs(Total)

