

Approval Sheet

Customer	Questyle Audio Technology Co., Ltd
Customer Project No.	QCC Dongle Pro
Deman Project No.	H3682
Deman Part No.	TFPD05H36820011

Deman	ID	PE	QE	PM

Customer	ID	RD	QE	PM

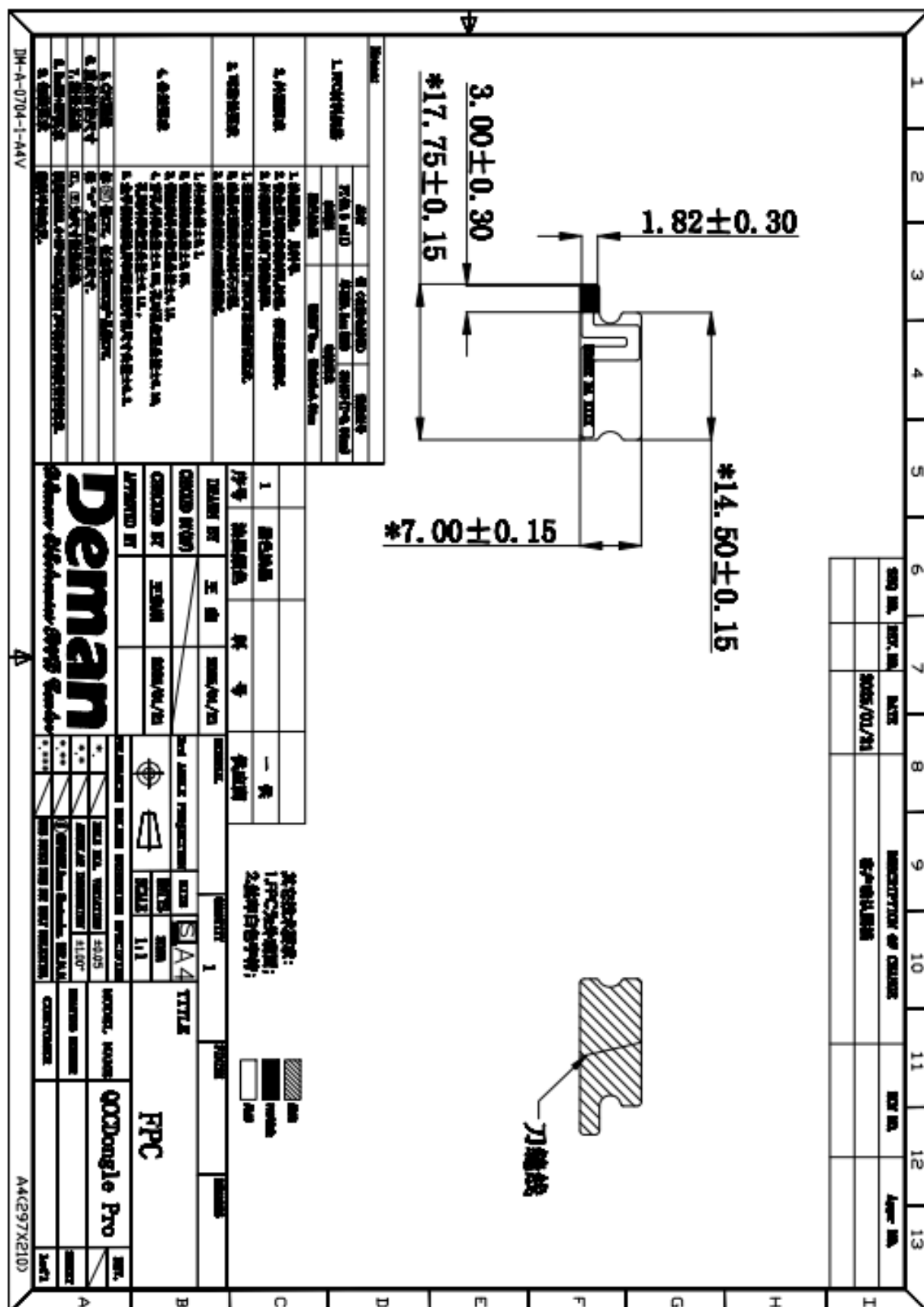
Date : Dec. 25, 2024

Shenzhen Haide door Electronics Co., LTD

3rd Floor, Building c, Shunluo Industrial Park, Dafuyuan Industrial Zone,
Guanlan Street, Longhua New District, Shenzhen

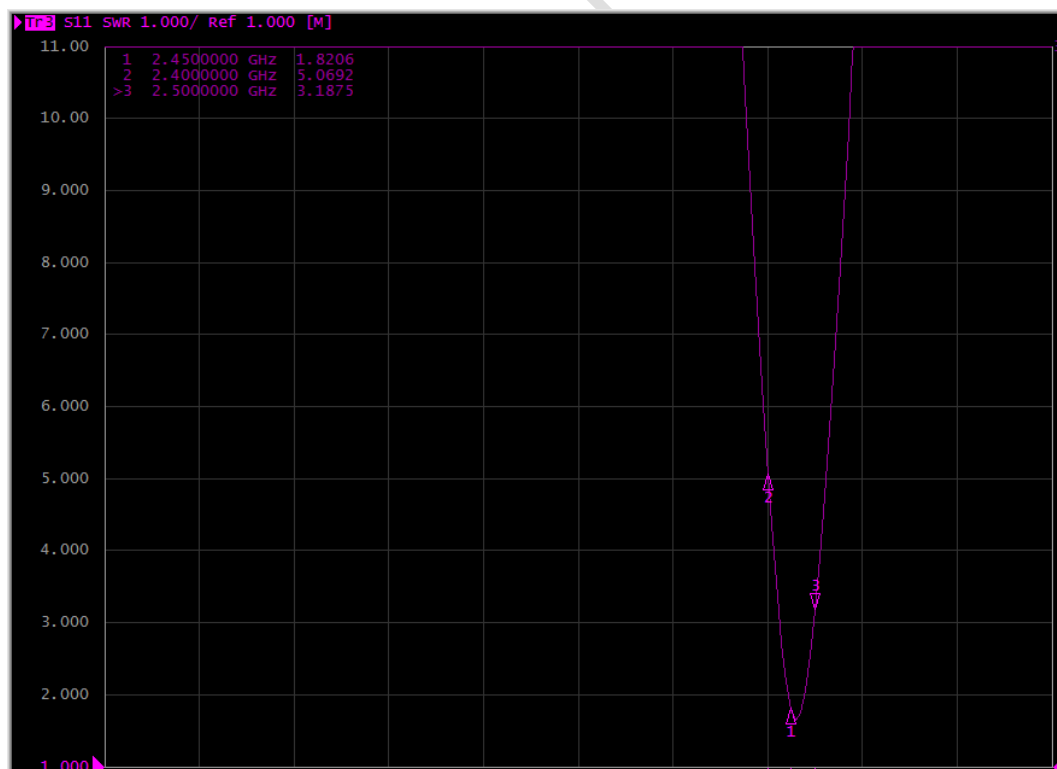
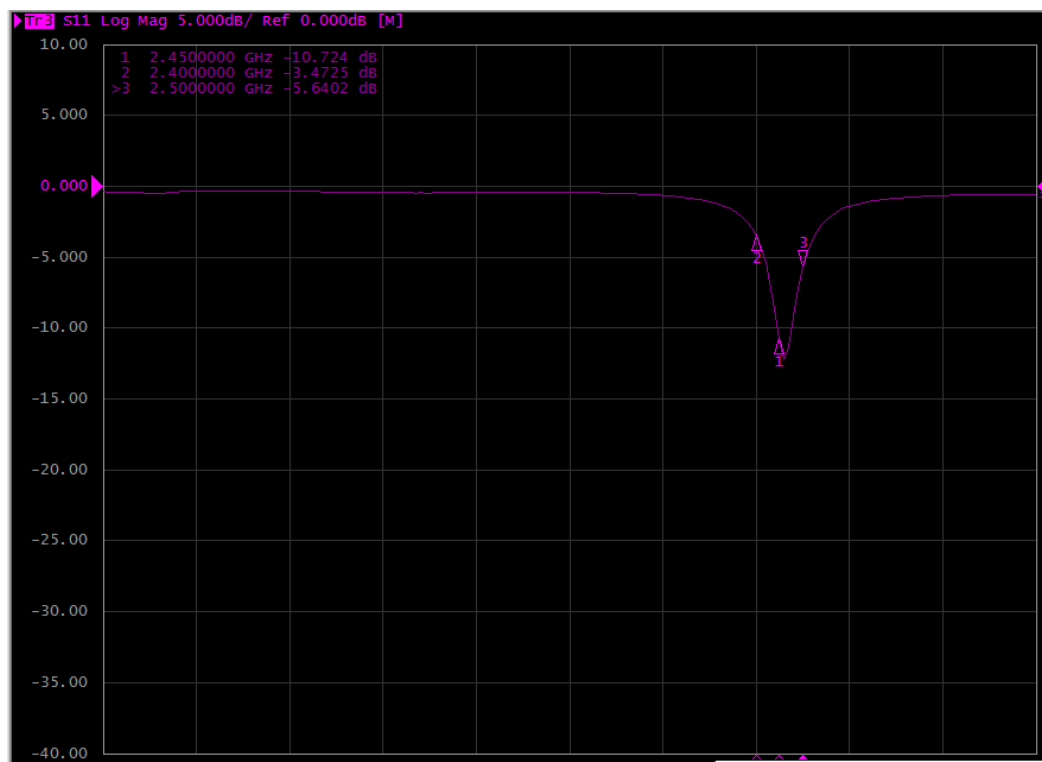
Date	2025.02.20	Version No	V1.0
Subject	旷世 QCCDongle Pro (H3682)承认书		

1. Antenna drawing

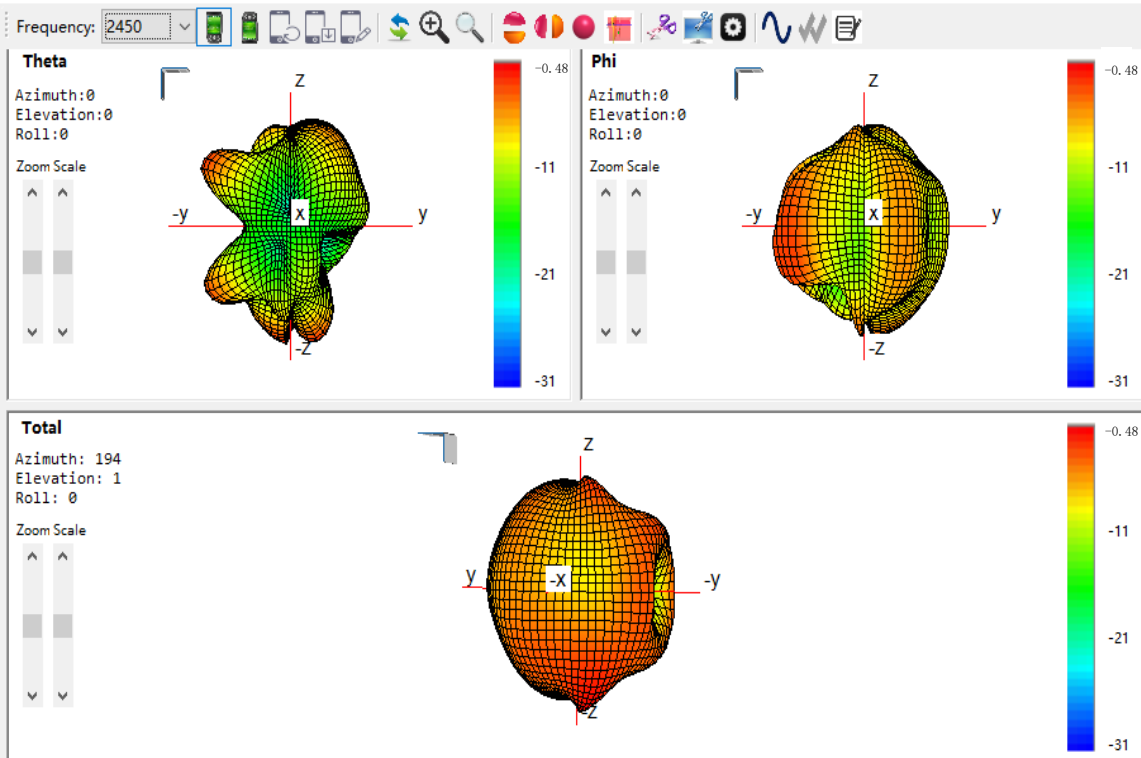


2. Electrical performance

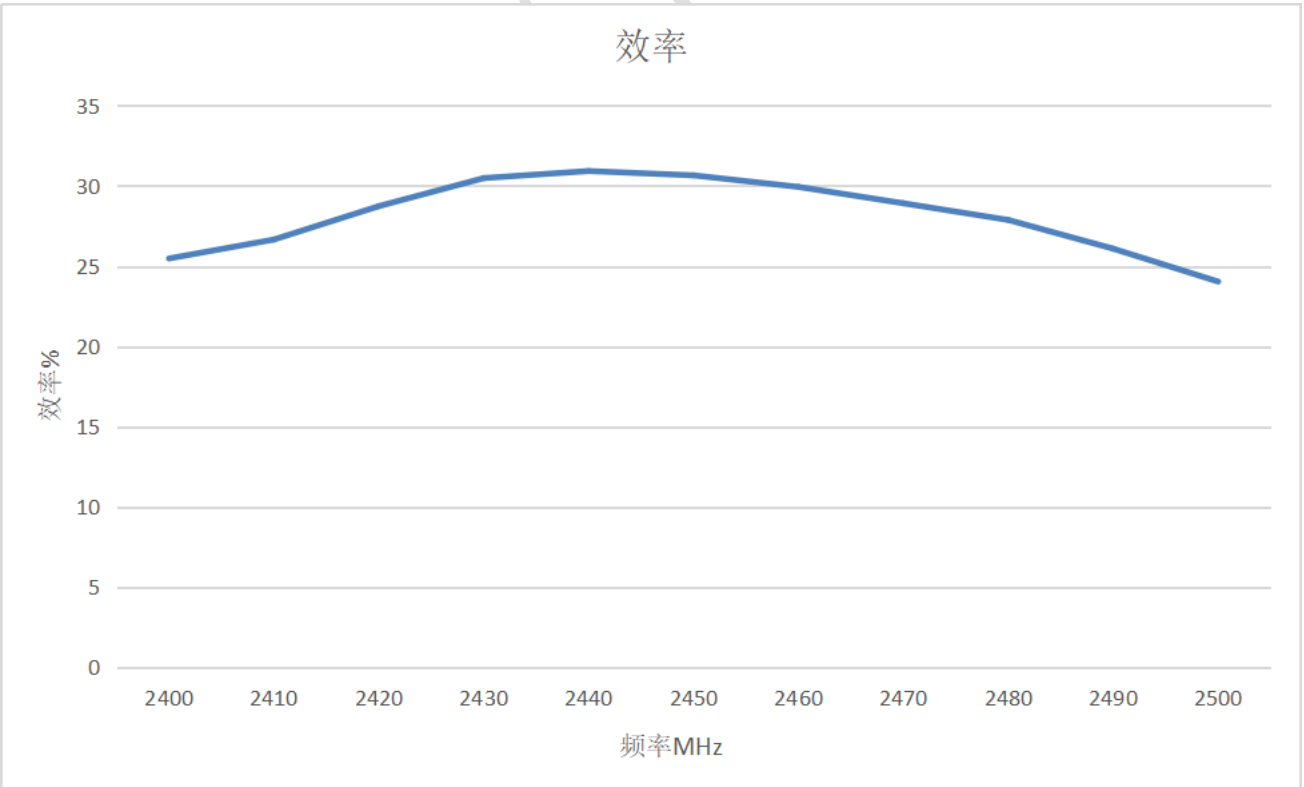
S11:



directional diagram:



efficiency:



Gain meter:

频率 (MHz)	效率 (dB)	增益 (dBi)	效率 (%)
2400	-5.94	-1.67	25.48
2410	-5.74	-1.07	26.66
2420	-5.42	-0.56	28.74
2430	-5.16	-0.05	30.49
2440	-5.1	0.31	30.93
2450	-5.13	0.48	30.66
2460	-5.24	0.42	29.94
2470	-5.39	0.43	28.92
2480	-5.55	0.2	27.88
2490	-5.84	-0.07	26.09
2500	-6.19	-2.11	24.04

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picture of real products:

