

承 認 書

SPECIFICATION FOR APPROVAL

客戶名稱: CUSTOMER	力創億科技股份有限公司
品 名: DESCRIPTION	PCB Antenna
客戶料號: ITEM NUMBER	
鉅創料號: PART NUMBER	BQ003PBCMF00

承認單位	CUSTOMER	SUPPLIER	
承 認 欄		茲創科技有限公司 2022.11.01 ISSUED發行	
批准 Approval	審核Check	編制 Organizer	業務 Sales
David	Frank	GRACE	ERIC



鉅創科技有限公司
TRONTEK TECHNOLOGY CO., LTD

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DATE: 2022/11/1

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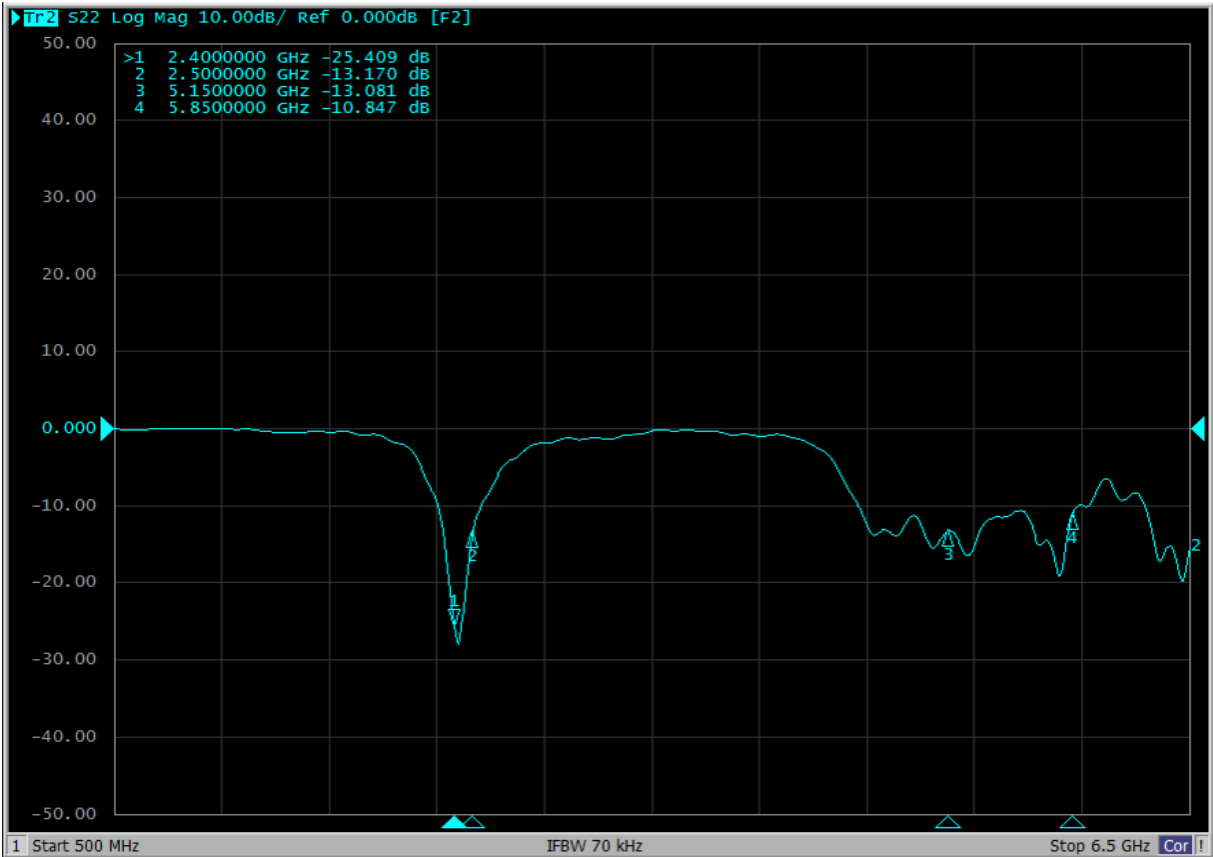
1. Electrical Properties:

Frequency Range	2.4~2.5GHz / 5.15 ~5.85GHz
Impedance	50Ω
VSWR(with case)	≤3.0
Radiation	Omni
Gain(with case)	2.4G: 4dBi / 5G: 4dBi

2. Physical Properties:

PCB	FR4 / Black
Cable	1.37 / Black
Conntctor	MHF1
Operating Temp	-20°C~+65°C

Electrical Test (With case)



Gain Table (With case)

Frequency (MHz)	2400	2450	2500	5150	5470	5850
Efficiency(%)	80.00	82.20	80.00	80.40	68.70	67.30
Peak Gain(dBi)	4.05	4.34	3.87	5.88	5.75	6.21

2.4G Radiation Pattern



5G Radiation Pattern

