



TX2400-PCB-4811_Datasheet_ v1.1



Product



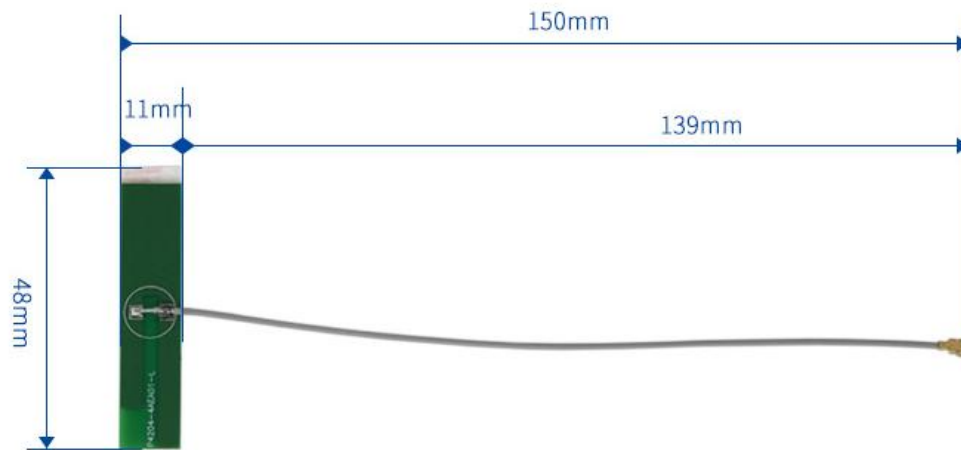
Physical parameter

No.	Parameter item	Parameter details & Description
1	Model	TX2400-PCB-4811
2	Size	48mm*11mm
3	Average Weight	1g
4	Shape Feature	"7" shape
5	Color in plastic	Green
6	Shell Material	PCB
7	Connector Type	IPX
8	Cable Length	150 ±2mm

Electrical parameter

No.	The parameter name	Parameter value details
1	Frequency range	2.4GHz-2.5GHz
2	The biggest gain	3 dBi
3	Standing wave ratio	≤ 1.5
4	Power capacity	2 W
5	The input impedance	50 Ω
6	Polarization form	Linear polarization

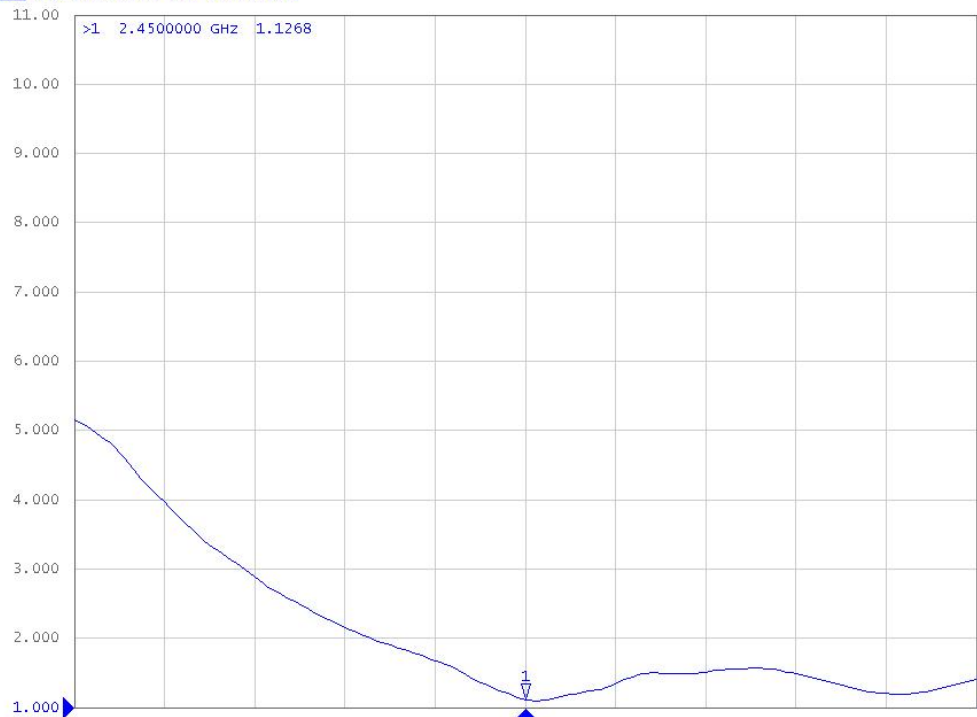
Size



Agilent E5071C Test Report

1、SWR

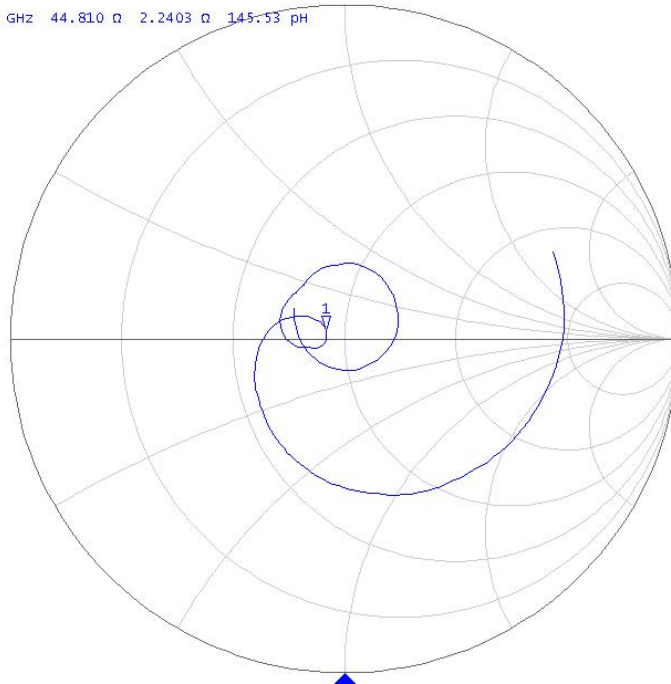
► Tr1 S11 SWR 1.000/ Ref 1.000 [F1]



2、Smith(R+jx)

► F1 S11 Smith (R+jX) Scale 1.000U [F1]

>1 2.4500000 GHz 44.810 Ω 2.2403 Ω 145.53 pF



About us

Technical support: support@cdebyte.com

Documents and RF Setting download link: www.cdebyte.com

Thank you for using Ebyte products! Please contact us with any questions or suggestions:

lirong@cdebyte.com

Phone: 028-61543675

Web: www.cdebyte.com

Address: Building B5, Mould Industrial Park, 199# Xi-Qu Ave, West High-tech Zone, Chengdu, 611731, Sichuan, China



Chengdu Ebyte Electronic Technology Co.,Ltd.