

REV	DESCRIPTION OF REVISION	By	DATE	APPROVED
A	INITIAL RELEASE	C. Cai	2023/9/12	C. Chen

TECHNICAL DATA

► Electrical Data

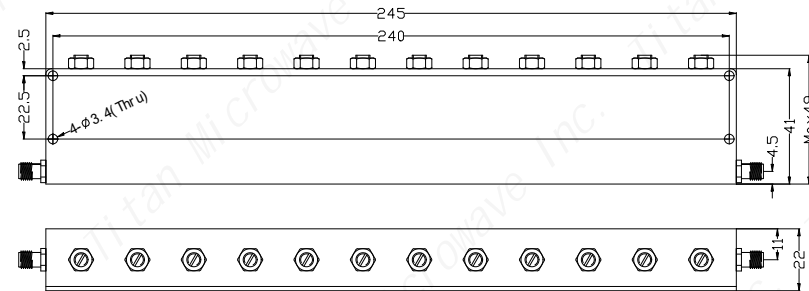
Stop Band Frequency	2320~2370MHz
Stop Band Attenuation	≥50dB
Pass Band Frequency	DC~2300MHz & 2390~3600MHz
Pass Band Insertion Loss	≤2.5dB
Pass Band VSWR	≤1.5:1
Power Handling	≤10W
Impedance	50 Ohms

► Mechanical Data

Dimensions	245×41×22mm
Connectors	SMA-Female
Connector Material	Copper H59
Surface Finish	Black Painted

► Environmental Data

Temperature Range	-10℃~+50℃
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DRAWN: L. Ma 12/09/23		
ENGINEER: J. Zhu 12/09/23		
APPROVED: C. Chen 12/09/23		
TOLERANCE UNLESS OTHERWISE SPECIFIED		
x	±0.50	[0.019"]
.x	±0.20	[0.008"]
.xx	±0.10	[0.004"]
ANGLES	±1°	

TITLE:

Band Reject Filter,
2.32~2.37GHz, Stop
Band Rejection 50dB,
10W, SMA-Female

PART No.:

TRF-02320237-50S



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DIMENSIONS IN MILLIMETERS(mm)

SIZE:
A4

SCALE:

SHEET:
1/1

REV:
A

Notes:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY