

REV	DESCRIPTION OF REVISION	By	DATE	APPROVED
A	INITIAL RELEASE	C. Cai	2024/5/17	C. Chen

## TECHNICAL DATA

### ► Electrical Data

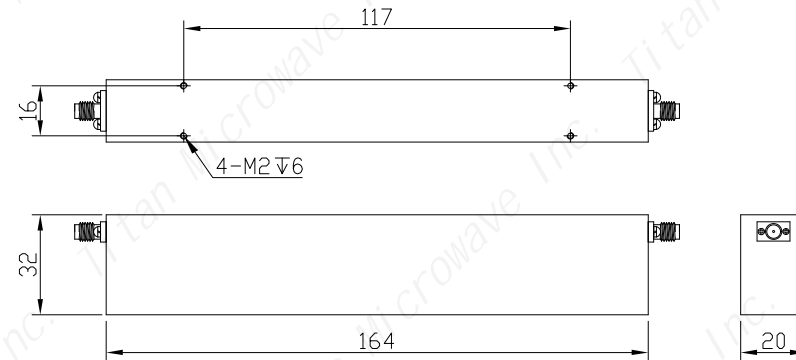
Stop Band Frequency	3300~3850MHz
Stop Band Attenuation	≥40dB
Pass Band Frequency	DC~3270MHz & 3880~8000MHz
Pass Band Insertion Loss	≤3.0dB
Pass Band VSWR	≤2.0:1
Power Handling	20W
Impedance	50 Ohms

### ► Mechanical Data

Dimensions	164×32×20mm
Connectors	SMA-Female
Surface Finish	Black Painted

### ► Environmental Data

Operating Temperature	-30℃~+70℃
Storage Temperature	-55℃~+85℃



DRAWN: L. Ma 17/05/24		
ENGINEER: J. Zhu 17/05/24		
APPROVED: C. Chen 17/05/24		
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,  
3.3~3.85GHz, Stop Band  
Rejection 40dB, 20W,  
SMA-Female

**PART No.:**  
TRF-03300385-40S

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DIMENSIONS IN MILLIMETERS(mm)

SIZE: A4	SCALE:	SHEET: 1/1	REV: A
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#### Notes:

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