

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

TECHNICAL DATA

► Electrical Data

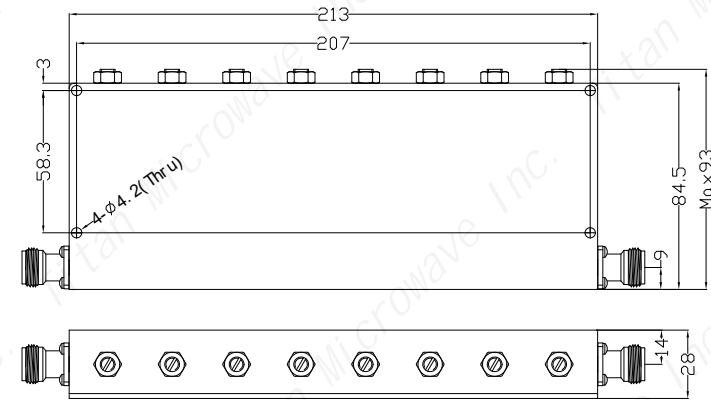
Stop Band Frequency	921~925MHz
Stop Band Attenuation	≥40dB
Pass Band Frequency	DC~911MHz & 935~2800MHz
Pass Band Insertion Loss	≤1.0dB@DC~901MHz & 945~2800MHz ≤1.5dB@901~911MHz & 935~945MHz
Pass Band VSWR	≤1.5:1
Power Handling	≤30W
Impedance	50 Ohms

► Mechanical Data

Dimensions	213×84.5×28mm
Connectors	N-Female
Connector Material	Copper H59
Surface Finish	Black Painted

► Environmental Data


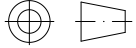
Temperature Range	-10℃~+50℃
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DRAWN: L. Ma 12/09/23		
ENGINEER: J. Zhu 12/09/23		
APPROVED: C. Chen 12/09/23		
TOLERANCE UNLESS OTHERWISE SPECIFIED		
x	±0.50	[0.019"]
.x	±0.20	[0.008"]
.xx	±0.10	[0.004"]
ANGLES	±1°	

TITLE:
Band Reject Filter,
921~925MHz, Stop Band
Rejection 40dB, 30W, N-
Female

PART No.:
TRF-921M925M-40N

 <p>成都巨人微波 TITAN MICROWAVE INC. - A Professional RF & Microwave Components Supplier -</p>			
www.titan-microwave.com			
 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