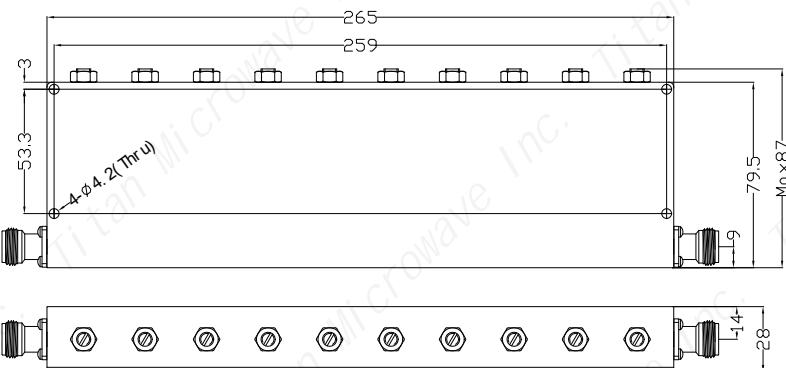


REV	DESCRIPTION OF REVISION	By	DATE	APPROVED
A	INITIAL RELEASE	C. Cai	2023/9/12	C. Chen

TECHNICAL DATA

► Electrical Data

Stop Band Frequency	876~925MHz
Stop Band Attenuation	≥40dB
Pass Band Frequency	DC~856MHz & 945~2800MHz
Pass Band Insertion Loss	≤1.0dB@DC~846MHz & 955~2800MHz ≤1.5dB@846~856MHz & 945~955MHz
Pass Band VSWR	≤1.5:1
Power Handling	≤10W
Impedance	50 Ohms



► Mechanical Data

Dimensions	265×79.5×28mm
Connectors	N-Female
Connector Material	Copper H59
Surface Finish	Black Painted

► Environmental Data

Temperature Range	-20°C~+60°C
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Notes:

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

DRAWN: L. Ma 12/09/23	TITLE: Band Reject Filter, 876~925MHz, Stop Band Rejection 40dB, 10W, N- Female	TITAN MICROWAVE INC. A Professional RF & Microwave Components Supplier www.titan-microwave.com		
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°				
	DIMENSIONS IN MILLIMETERS(mm)			
	SIZE: A4	SCALE: 1/1	SHEET: 1/1	REV: A