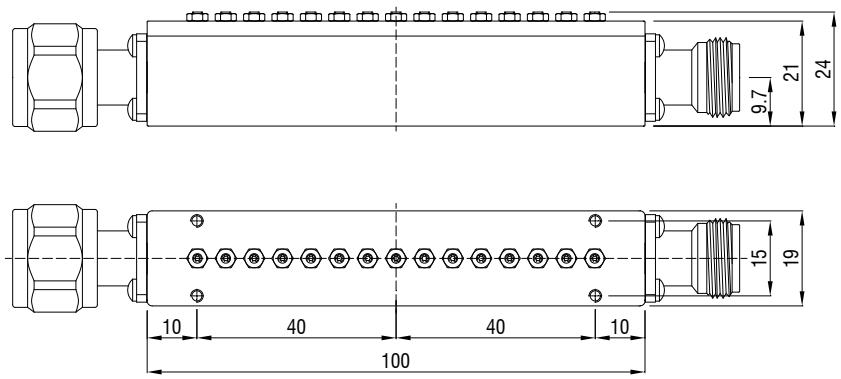
PART NUMBER
TBF-03470359-70N

REV.	DATE	COMMENTS	INITIAL
1	2020/1/25	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 3470-3590MHz
Center Frequency(F_0) 3530MHz
Passband Insertion Loss ..... 1.2dB max
Passband Ripple ..... 0.3dB max
Passband Return Loss ..... 23dB min
Stopband Rejection ..... 70dB min@DC-3305MHz
..... 75dB min@3755-11000MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... N-Male/N-Female(Stainless Steel)
Housing Material ..... 6061 Aluminum Alloy
Finish ..... Black Painted
Weight 140g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-03470359-70N		Cavity Band Pass Filter, 3.47~3.59GHz Stopband Rejection 70dB, 10W, N-Male/Female
CAGE CODE	SIGNATURE	

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