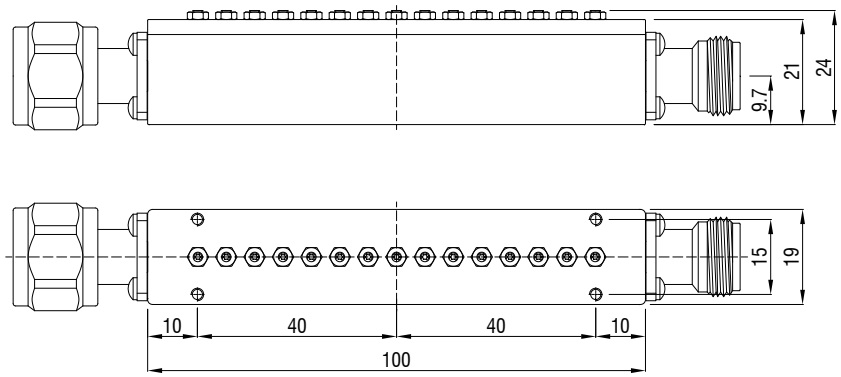
| PART NUMBER |
|---|
| TBF-03450359-70N |

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

## Specifications

RoHS Compliant

Passband Frequency Range ..... 3450-3590MHz
Center Frequency($F_0$) ..... 3520MHz
Passband Insertion Loss ..... 1.2dB max
Passband Ripple ..... 0.4dB max
Passband Return Loss ..... 23dB min
Stopband Rejection ..... 70dB min@DC-3295MHz
..... 75dB min@3745-11000MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... N-Male/N-Female
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-03450359-70N | | Cavity Band Pass Filter, 3.45~3.59GHz<br>Stopband Rejection 70dB, 10W, N-Male/Female |
| CAGE CODE | SIGNATURE | |


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