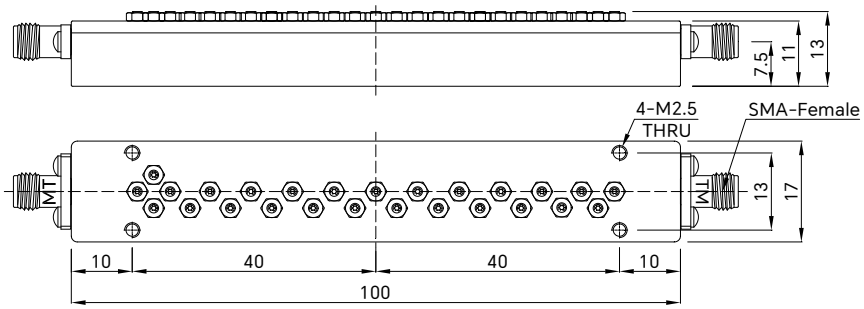
| PART NUMBER |
|---|
| TBF-05300670-50S |

| REV. | DATE | COMMENTS | INITIAL |
|---|---|---|---|
| 1 | 2020/9/20 | ENGINEERING RELEASE | |

## Specifications

RoHS Compliant

Passband Frequency Range ..... 5300-6700MHz
Center Frequency($F_0$) ..... 6000MHz
Passband Insertion Loss ..... 2.0dB max
Passband Ripple ..... 1.0dB max
Passband VSWR ..... 1.3:1 max
Stopband Rejection ..... 50dB min@DC-4900MHz
..... 50dB min@7100-10000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight ..... 110g




Drawing not to scale, units:mm


成都巨人微波
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| PART NUMBER | | DESCRIPTION |
|---|---|---|
| TBF-05300670-50S | | Comb Band Pass Filter, Passband 5.3~6.7GHz<br>Stopband Rejection 50dB, 5W, SMA-Female |
| CAGE CODE | SIGNATURE | |


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