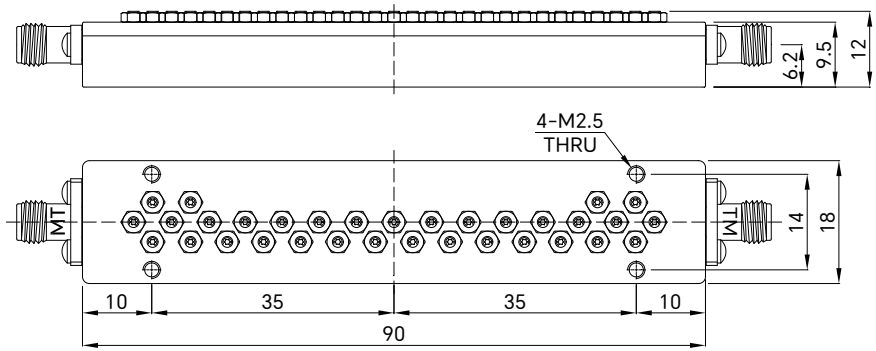
| PART NUMBER |
|---|
| TBF-08001200-60S |

| REV. | DATE | COMMENTS | INITIAL |
|---|---|---|---|
| 1 | 2020/1/2 | ENGINEERING RELEASE | |

## Specifications

RoHS Compliant

Passband Frequency Range ..... 8000-12000MHz
Center Frequency($F_0$) ..... 10000MHz
Passband Insertion Loss ..... 0.65dB max
Passband Ripple ..... 0.4dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 60dB min@DC-7100MHz
..... 60dB min@12700-22500MHz
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 ..... 100g




Drawing not to scale, units:mm


成都巨人微波
TITAN MICROWAVE INC.
- A Professional RF & Microwave Components Supplier -

www.titan-microwave.com
Tel: +86 130 866 58398
Email: sales@titan-microwave.com
chris@titan-microwave.com


| PART NUMBER | | DESCRIPTION |
|---|---|---|
| TBF-08001200-60S | | Comb Band Pass Filter, Passband 8~12GHz Stopband Rejection 60dB, 5W, SMA-Female |
| CAGE CODE | SIGNATURE | |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