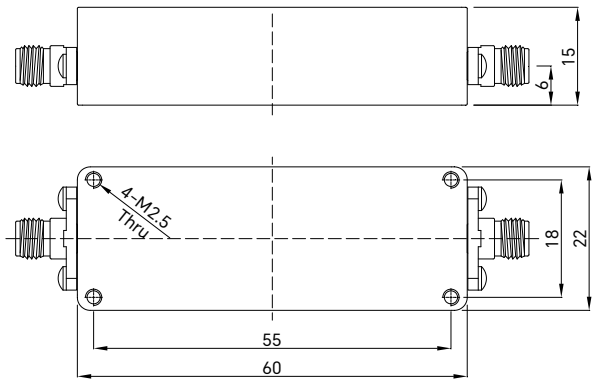
| PART NUMBER |
|---|
| TBF-00600090-70S |

| REV. | DATE | COMMENTS | INITIAL |
|---|---|---|---|
| 1 | 2020/7/15 | ENGINEERING RELEASE | |

## Specifications

RoHS Compliant

Passband Frequency Range ..... 600-900MHz
Center Frequency($F_0$) ..... 750MHz
Passband Insertion Loss ..... 1.5dB max
Passband Ripple ..... 0.6dB max
Passband VSWR ..... 1.5:1 max
Stopband Rejection ..... 40dB min@DC-350MHz
..... 70dB min@1200-2700MHz
Power Handling ..... 20W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight ..... 40g




Drawing not to scale, units:mm


成都巨人微波
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| PART NUMBER | | DESCRIPTION |
|---|---|---|
| TBF-00600090-70S | | LC Band Pass Filter, Passband 0.6~0.9GHz Stopband Rejection 70dB, 20W, SMA-Female |
| CAGE CODE | SIGNATURE | |


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