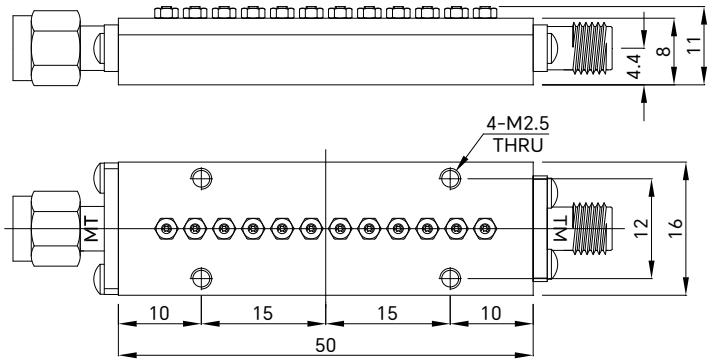
| PART NUMBER |
|---|
| TBF-37004200-60K |

| REV. | DATE | COMMENTS | INITIAL |
|---|---|---|---|
| 1 | 2020/8/13 | ENGINEERING RELEASE | |

## Specifications

RoHS Compliant

Passband Frequency Range ..... 37000-42000MHz
Center Frequency($F_0$) ..... 39500MHz
Passband Insertion Loss ..... 1.8dB max
Passband VSWR ..... 1.5:1 max
Stopband Rejection ..... 60dB min@DC-35400MHz
..... 55dB min@43600-50000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... 2.92mm-Male/Female
Finish ..... Black Painted
Weight ..... 50g




Drawing not to scale, units:mm


成都巨人微波
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| PART NUMBER | | DESCRIPTION |
|---|---|---|
| TBF-37004200-60K | | Cavity Band Pass Filter, Passband 37~42GHz<br>Stopband Rejection 60dB, 5W, 2.92mm-Male/Female |
| CAGE CODE | SIGNATURE | |


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