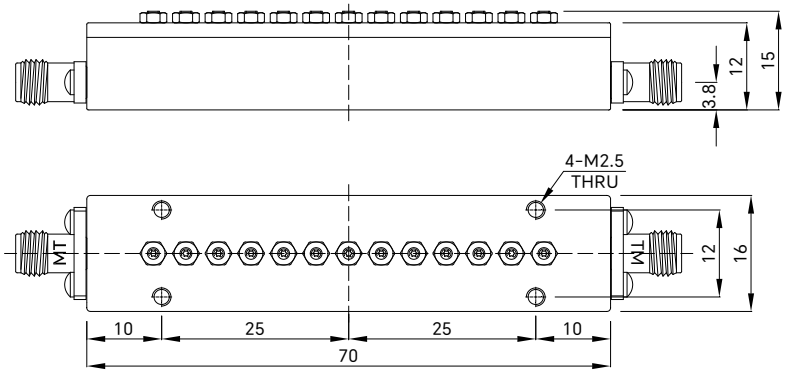
PART NUMBER
TBF-05000512-50S

REV.	DATE	COMMENTS	INITIAL
1	2020/6/15	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 5000-5120MHz
Center Frequency(F_0) 5060MHz
Passband Insertion Loss ..... 2.8dB max
Passband VSWR ..... 1.3:1 max
Stopband Rejection ..... 50dB min@DC-4870MHz
..... 50dB min@5250-10000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 80g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-05000512-50S		Cavity Band Pass Filter, 5000~5120MHz Stopband Rejection 50dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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