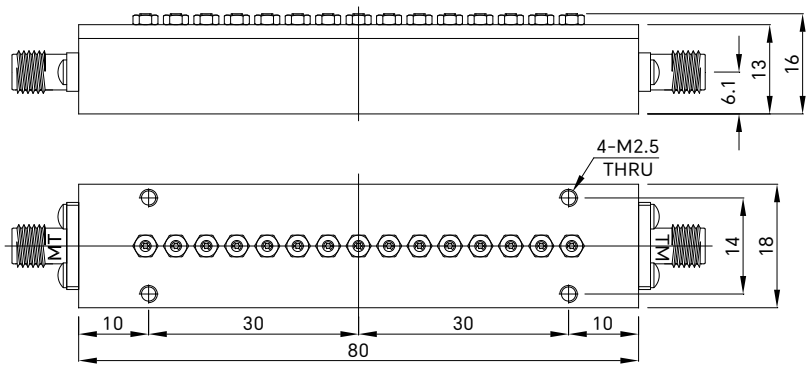
PART NUMBER
TBF-04500500-70S

REV.	DATE	COMMENTS	INITIAL
1	2020/6/17	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 4500-5000MHz
Center Frequency(F_0) 4750MHz
Passband Insertion Loss ..... 1.5dB max
Passband VSWR ..... 1.3:1 max
Stopband Rejection ..... 70dB min@DC-4000MHz
..... 70dB min@5500-15000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -20℃~+70℃
Connectors ..... SMA-Female
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 105g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-04500500-70S		Cavity Band Pass Filter, 4500~5000MHz Stopband Rejection 70dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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