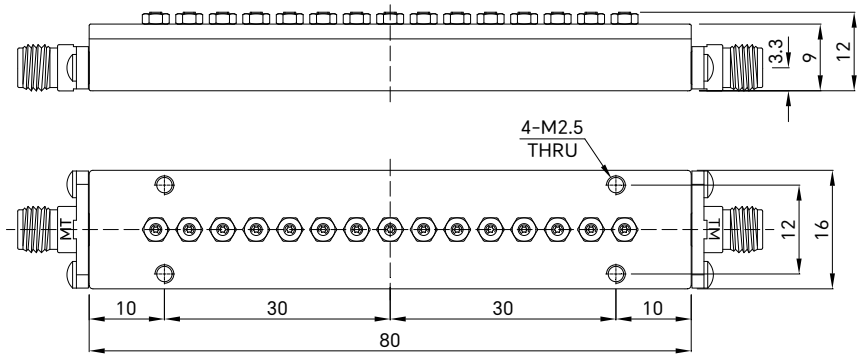
PART NUMBER
TBF-15501570-60S

REV.	DATE	COMMENTS	INITIAL
1	2020/9/8	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 15500-15700MHz
Center Frequency(F_0) 15600MHz
Passband Insertion Loss ..... 2.3dB max
Passband Ripple ..... 0.7dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 60dB min@DC-15300MHz
..... 60dB min@15900-33000MHz
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 81g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-15501570-60S		Cavity Band Pass Filter, Passband 15.5~15.7GHz Stopband Rejection 60dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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