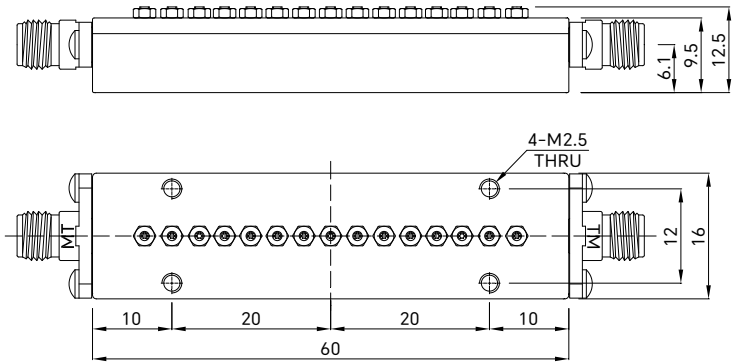
PART NUMBER
TBF-17702120-85K

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

Specifications

RoHS Compliant

Passband Frequency Range 17700-21200MHz
Center Frequency(F_0) 19450MHz
Passband Insertion Loss ..... 0.7dB max
Passband Ripple ..... 0.3dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 85dB min@DC-14650MHz
..... 85dB min@23400-34000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... 2.92mm-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 65g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-17702120-85K		Comb Band Pass Filter, Passband 17.7~21.2GHz Stopband Rejection 85dB, 5W, 2.92mm-Female
CAGE CODE	SIGNATURE	

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