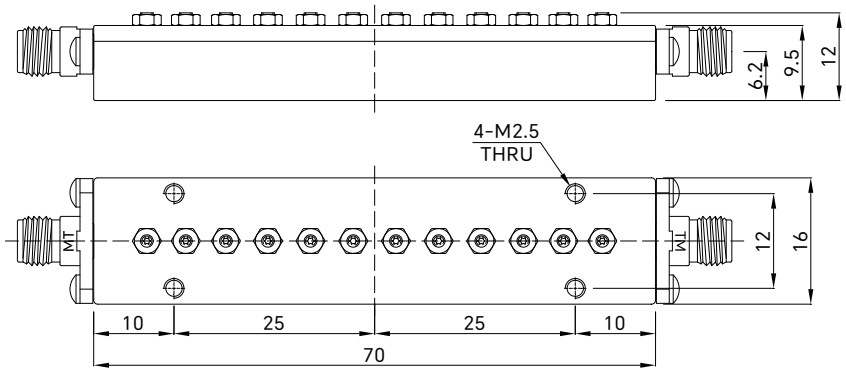
PART NUMBER
TBF-08001000-80S

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

Specifications

RoHS Compliant

Passband Frequency Range 8000-10000MHz
Center Frequency(F_0) 9000MHz
Passband Insertion Loss ..... 1.0dB max
Passband Ripple ..... 0.45dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 80dB min@DC-7000MHz
..... 80dB min@10850-32000MHz
Power Handling ..... 2W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 75g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-08001000-80S		Comb Band Pass Filter, Passband 8~10GHz Stopband Rejection 80dB, 2W, SMA-Female
CAGE CODE	SIGNATURE	

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