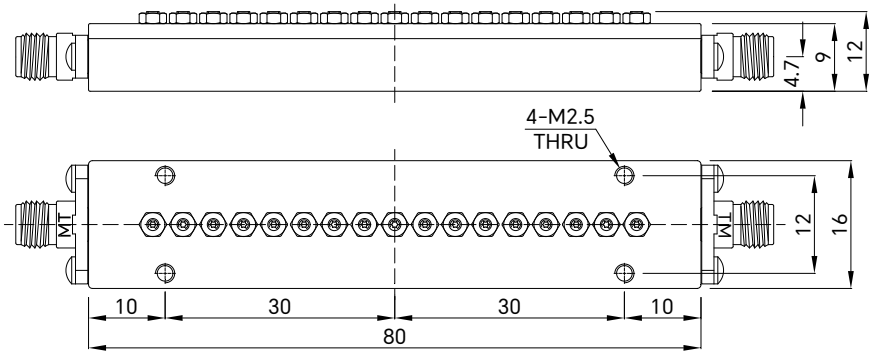
PART NUMBER
TBF-11501250-70S

REV.	DATE	COMMENTS	INITIAL
1	2020/1/2	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 11500-12500MHz
Center Frequency(F_0) 12000MHz
Passband Insertion Loss ..... 0.7dB max
Passband Ripple ..... 0.2dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 70dB min@DC-10700MHz
..... 70dB min@13300-24000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Removable)
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-11501250-70S		Cavity Band Pass Filter, Passband 11.5~12.5GHz Stopband Rejection 70dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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