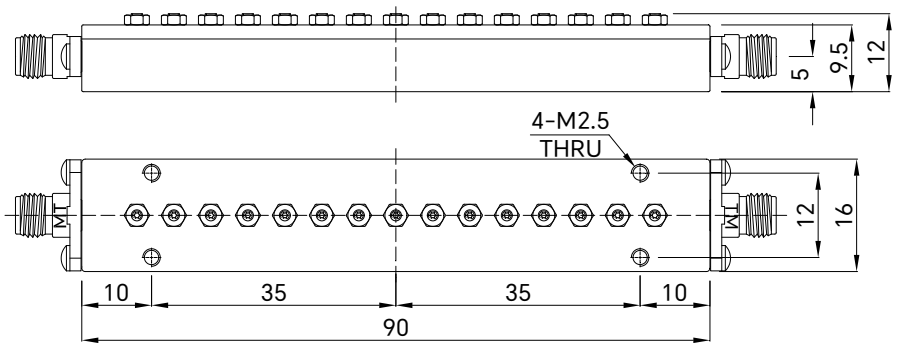
PART NUMBER	REV.	DATE	COMMENTS	INITIAL
TBF-14801580-30S	1	2020/5/14	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range	14800-15800MHz
Center Frequency(F_0)	15300MHz
Passband Insertion Loss	2.5dB max
Passband Ripple	1.7dB max
Passband Return Loss	20dB min
Stopband Rejection	30dB min@DC-14700MHz
	30dB min@15900-30000MHz
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	95g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER	DESCRIPTION
TBF-14801580-30S	Cavity Band Pass Filter, 14.8~15.8GHz Stopband Rejection 30dB, 5W, SMA-Female
CAGE CODE / SIGNATURE	

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