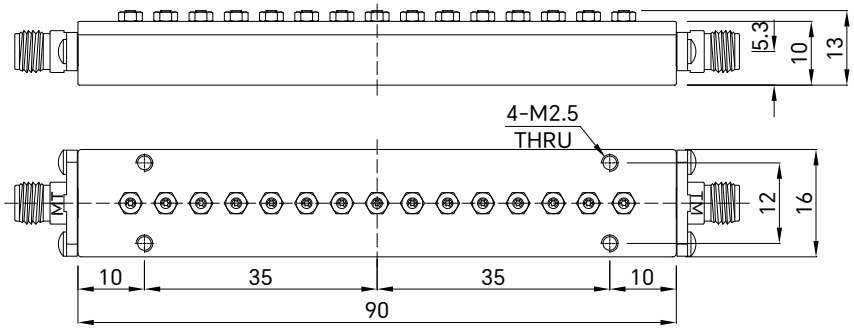
PART NUMBER	REV.	DATE	COMMENTS	INITIAL
TBF-15001600-30S	1	2020/5/14	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 15000-16000MHz
Center Frequency(F_0) 15500MHz
Passband Insertion Loss ..... 2.5dB max
Passband Ripple ..... 1.7dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 30dB min@DC-14900MHz
..... 30dB min@16100-30000MHz
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 100g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-15001600-30S		Cavity Band Pass Filter, 15~16GHz Stopband Rejection 30dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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