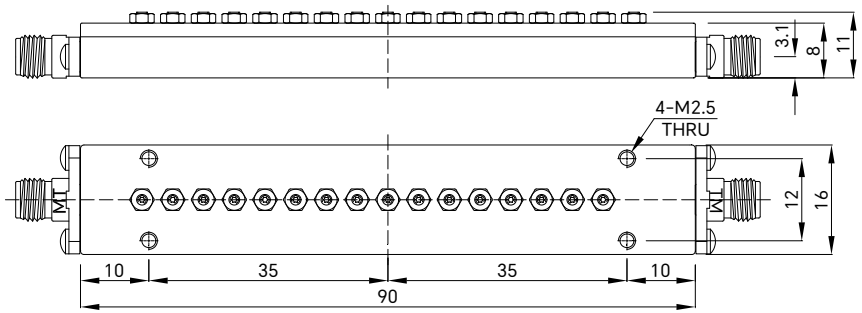
PART NUMBER
TBF-16951735-30S

REV.	DATE	COMMENTS	INITIAL
1	2020/11/22	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Bandwidth ..... 400MHz(16950-17350MHz)
Center Frequency(F_0) 17150MHz
Passband Insertion Loss ..... 1.0dB max@17150MHz
Passband Return Loss ..... 20dB min@16950-17350MHz
Stopband Rejection ..... 30dB min@DC-16750MHz
..... 30dB min@17550-25000MHz
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 80g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER	DESCRIPTION
TBF-16951735-30S	Cavity Band Pass Filter, Passband 16.95~17.35GHz Stopband Rejection 30dB, 5W, SMA-Female
CAGE CODE / SIGNATURE	

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