

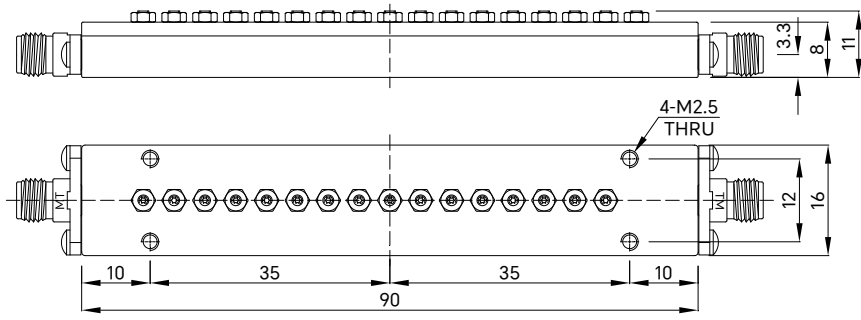
PART NUMBER TBF-17551815-30S

REV.	DATE	COMMENTS	INITIAL
1	2020/8/21	ENGINEERING RELEASE	

Specifications

- Passband Width 600MHz(17550-18150MHz)
- Center Frequency(F_0) 17850MHz
- Passband Insertion Loss 1.0dB max@17850MHz
- Passband Return Loss 20dB min@17550-18150MHz
- Stopband Rejection 30dB min@DC-17350MHz
- 30dB min@18350-28000MHz
- Power Handling 5W max
- Impedance 50 Ohms
- Operating Temperature -30°C~+70°C
- Connectors SMA-Female(Stainless Steel)
- Housing Material H62 Copper Alloy
- Finish Black Painted
- Weight 80g

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER TBF-17551815-30S		DESCRIPTION Cavity Band Pass Filter, Passband 17.55~18.15GHz Stopband Rejection 30dB, 5W, SMA-Female
CAGE CODE	SIGNATURE _____	
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