

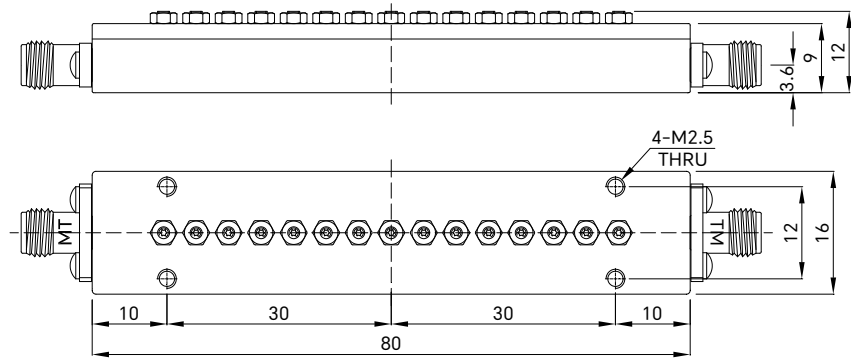
PART NUMBER
TBF-09901020-45S

REV.	DATE	COMMENTS	INITIAL
1	2020/8/15	ENGINEERING RELEASE	

Specifications

RoHS Compliant

- Passband Frequency Range 9900-10200MHz
- Center Frequency(F_0) 10050MHz
- Passband Insertion Loss 2.0dB max
- Passband VSWR 1.3:1 max
- Stopband Rejection 45dB min@DC-9700MHz
- 45dB min@10400-20000MHz
- Power Handling 5W max
- Impedance 50 Ohms
- Operating Temperature -30°C~+70°C
- Connectors SMA-Female
- Housing Material H62 Copper Alloy
- Finish Black Painted
- Weight 75g



Drawing not to scale, units:mm[inch]



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PART NUMBER		DESCRIPTION Cavity Band Pass Filter, Passband 9.9~10.2GHz Stopband Rejection 45dB, 5W, SMA-Female
TBF-09901020-45S		
CAGE CODE	SIGNATURE	
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