

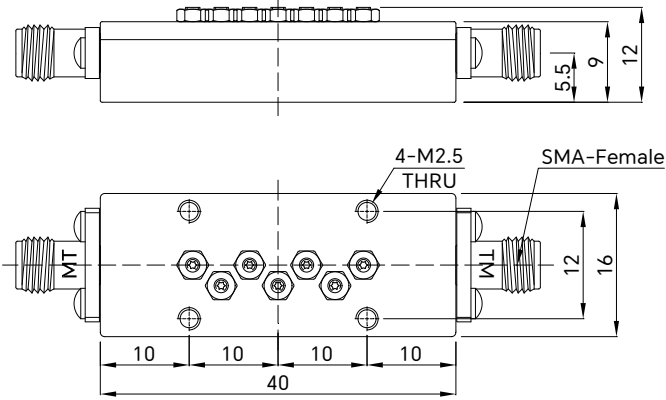
PART NUMBER TBF-07900890-50S
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REV.	DATE	COMMENTS	INITIAL
1	2020/8/12	ENGINEERING RELEASE	

Specifications

RoHS Compliant

- Passband Frequency Range 7900-8900MHz
- Center Frequency(F_0) 8400MHz
- Passband Insertion Loss 0.5dB max
- Passband Ripple 0.1dB max
- Passband Return Loss 20dB min
- Stopband Rejection 50dB min@DC-2800MHz
- 50dB min@12000-18000MHz
- 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 40g



Drawing not to scale, units:mm



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PART NUMBER TBF-07900890-50S		DESCRIPTION Cavity Band Pass Filter, Passband 7.9~8.9GHz Stopband Rejection 50dB, 5W, SMA-Female
CAGE CODE	SIGNATURE _____	
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