

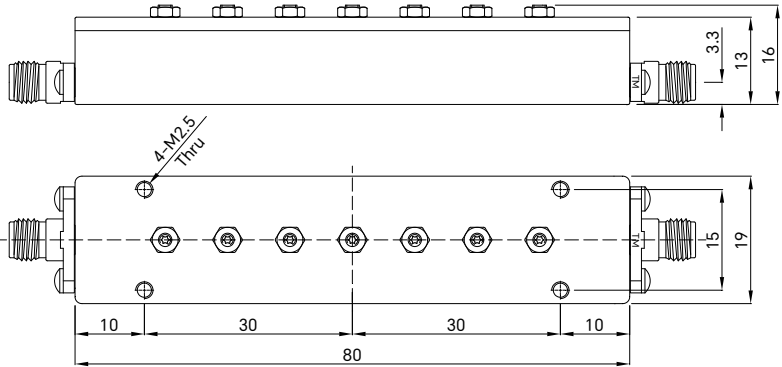
PART NUMBER
TBF-15250M5-50S

REV.	DATE	COMMENTS	INITIAL
1	2020/1/25	ENGINEERING RELEASE	

Specifications

- 3.0dB Bandwidth50MHz(15.225-15.275GHz)
- Center Frequency(F_0) 15.25GHz
- Passband Insertion Loss 1.8dB max@15.25GHz
- Return Loss 20dB min@15.245-15.255GHz
- Stopband Rejection 50dB min@DC-15.12GHz
- 50dB min@15.38-20GHz
- Power Handling 5W max
- Impedance 50 Ohms
- Operating Temperature +15°C~+30°C
- Connectors SMA-Female
- Connectors Body Stainless Steel
- Housing Material H62 Copper Alloy
- Finish Black Painted

RoHS Compliant



Drawing not to scale, units:mm



www.titan-microwave.com
 Tel: +86 130 866 58398
 Email: sales@titan-microwave.com
 chris@titan-microwave.com

PART NUMBER		DESCRIPTION
TBF-15250M5-50S		Cavity Band Pass Filter, 15.225~15.275GHz Stopband Rejection 50dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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