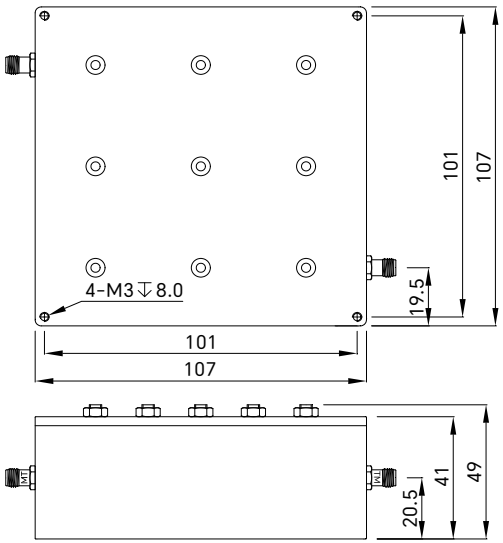
PART NUMBER
TBF-703M748M-40S

REV.	DATE	COMMENTS	INITIAL
1	2020/8/12	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 703-748MHz
Center Frequency(F_0) 725.5MHz
Passband Insertion Loss ..... 1.5dB max
Passband Ripple ..... 0.7dB max
Passband VSWR ..... 1.22:1 max
Stopband Rejection ..... 40dB min@DC-693MHz
..... 40dB min@758-2300MHz
Power Handling ..... 20W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 65g



Drawing not to scale, units:mm

成都巨人微波
TITAN MICROWAVE INC.
- A Professional RF & Microwave Components Supplier -

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

PART NUMBER		DESCRIPTION
TBF-703M748M-40S		Cavity Band Pass Filter, Passband 703~748MHz Stopband Rejection 40dB, 20W, SMA-Female
CAGE CODE	SIGNATURE	

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