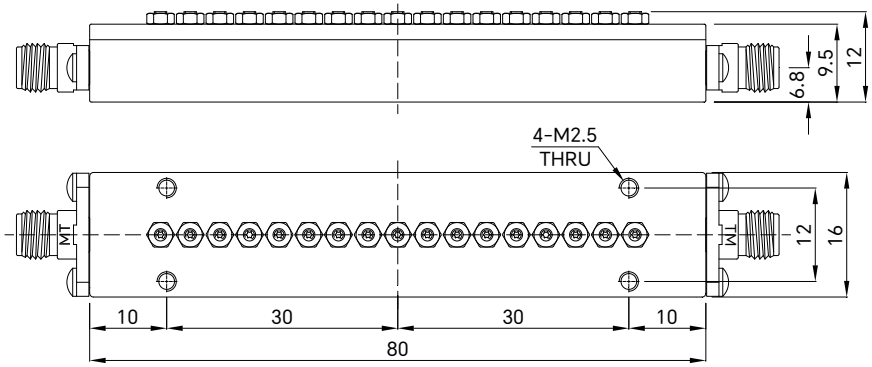
PART NUMBER
TBF-07250775-20S

REV.	DATE	COMMENTS	INITIAL
1	2020/9/18	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 7250-7750MHz
Center Frequency(F_0) 7500MHz
Passband Insertion Loss ..... 0.9dB max
Passband Ripple ..... 0.4dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 20dB min@DC-7100MHz
..... 20dB min@7900-24000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 80g



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-07250775-20S		Cavity Band Pass Filter, Passband 7.25~7.75GHz Stopband Rejection 20dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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