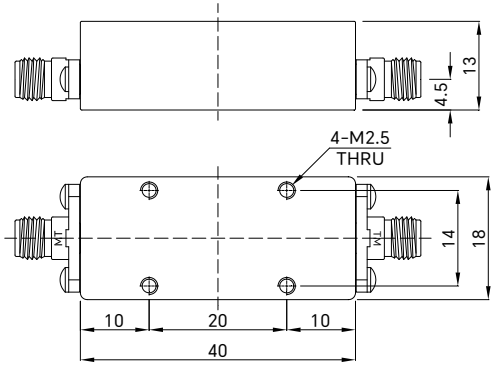
PART NUMBER
TBF-1.8M2M-60S

REV.	DATE	COMMENTS	INITIAL
1	2020/9/8	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 1.8-2MHz
Center Frequency(F_0) 1.9MHz
Passband Insertion Loss ..... 3.0dB max
Passband Ripple ..... 0.8dB max
Passband Return Loss ..... 14dB min
Stopband Rejection ..... 60dB min@DC-0.3MHz
..... 60dB min@3.5-10MHz
Power Handling ..... +20dBm max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 25g



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-1.8M2M-60S		LC Band Pass Filter, Passband 1.8~2MHz Stopband Rejection 60dB, +20dBm, SMA-Female
CAGE CODE	SIGNATURE	

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