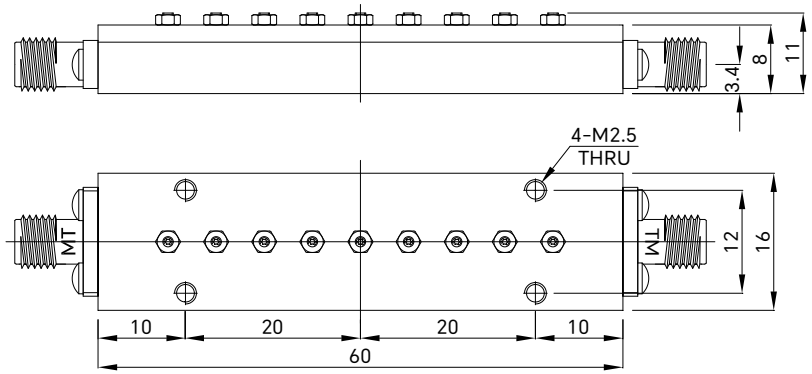
PART NUMBER
TBF-31803240-25K

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

Specifications

RoHS Compliant

Passband Frequency Range 31800-32400MHz
Center Frequency(F_0) 32100MHz
Passband Insertion Loss ..... 2.8dB max
Passband Amplitude Flatness ..... 1.0dB max
Passband Return Loss ..... 15dB min
Stopband Rejection ..... 25dB min@DC-31600MHz
..... 25dB min@32600-45000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -10℃~+55℃
Connectors 2.92mm-Female
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 55g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-31803240-25K		Cavity Band Pass Filter, Passband 31.8~32.4GHz Stopband Rejection 25dB, 5W, 2.92mm-Female
CAGE CODE	SIGNATURE	

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