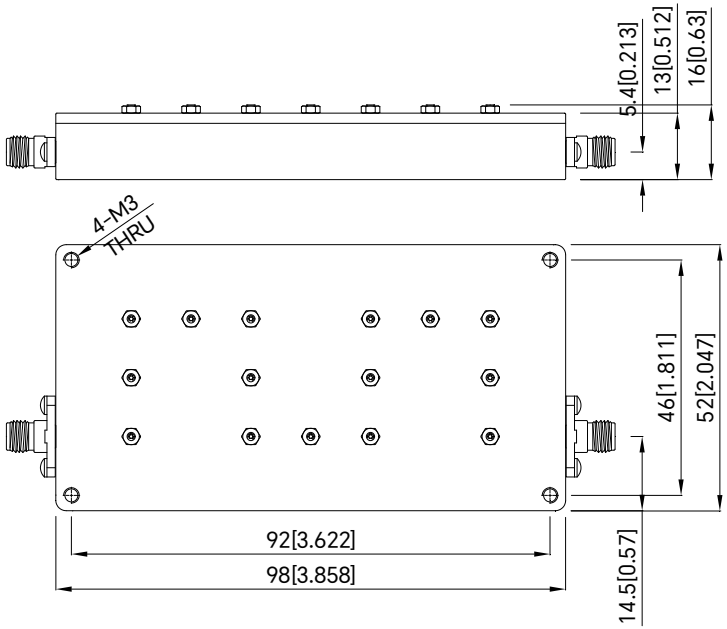
PART NUMBER
TBF-04760491-60S

REV.	DATE	COMMENTS	INITIAL
1	2020/1/2	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range ..... 4760-4910MHz max
Center Frequency(F_0) 4835MHz
Passband Insertion Loss ..... 0.8dB max@4810-4860MHz
Passband Ripple ..... 0.15dB max@4810-4860MHz
Passband Return Loss ..... 23dB min@4810-4860MHz
Stopband Rejection ..... 60dB min@DC-4685MHz
..... 60dB min@4985-14500MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female
Connectors Body ..... Stainless Steel
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 300g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-04760491-60S		Cavity Band Pass Filter, Passband 4.76~4.91GHz Stopband Rejection 60dB, 10W, SMA-Male
CAGE CODE	SIGNATURE	

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