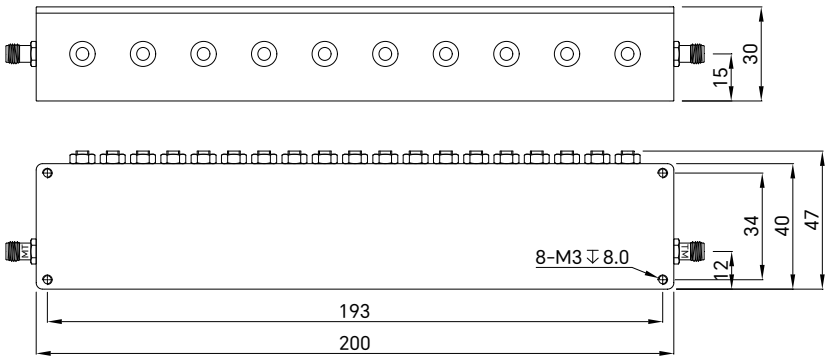
PART NUMBER
TBF-01920198-40S

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

Specifications

RoHS Compliant

Passband Frequency Range 1920-1980MHz
Center Frequency(F_0) 1950MHz
Passband Insertion Loss ..... 1.5dB max
Passband Ripple ..... 0.7dB max
Passband VSWR ..... 1.22:1 max
Stopband Rejection ..... 40dB min@DC-1900MHz
..... 40dB min@2000-4000MHz
Power Handling ..... 100W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 375g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-01920198-40S		Cavity Band Pass Filter, Passband 1.92~1.98GHz Stopband Rejection 40dB, 100W, SMA-Female
CAGE CODE	SIGNATURE	

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