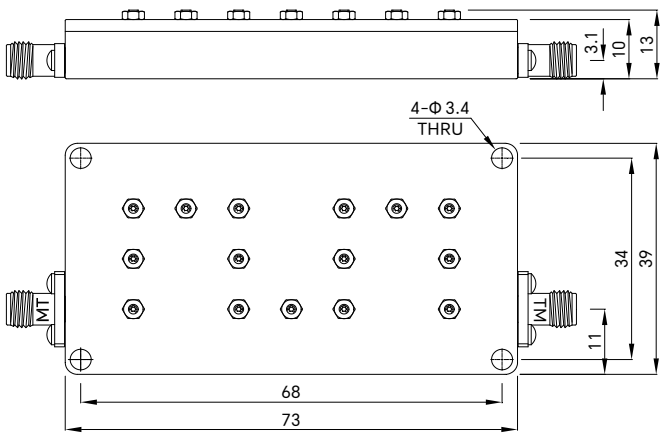
PART NUMBER
TBF-11991201-70S

REV.	DATE	COMMENTS	INITIAL
1	2020/6/12	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 11990-12010MHz
Center Frequency(F_0) 12000MHz
Passband Insertion Loss ..... 2.5dB max
Passband Ripple ..... 0.3dB max
Passband VSWR ..... 1.22:1 max
Stopband Rejection ..... 70dB min@DC-11900MHz
..... 70dB min@12100-22000MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -10℃~+50℃
Connectors ..... SMA-Female
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 155g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-11991201-70S		Cavity Band Pass Filter, Passband 11.99~12.01GHz Stopband Rejection 70dB, 10W, SMA-Female
CAGE CODE	SIGNATURE	

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