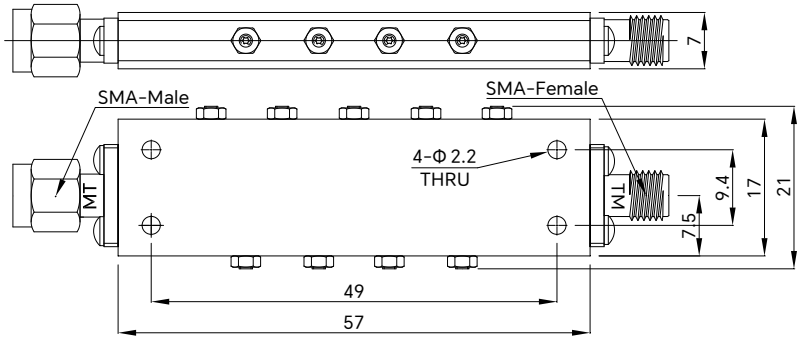
PART NUMBER
TBF-05800680-70S

REV.	DATE	COMMENTS	INITIAL
1	2020/10/9	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 5800-6800MHz
Center Frequency(F_0) 6300MHz
Passband Insertion Loss ..... 1.5dB max
Passband VSWR ..... 1.5:1 max
Stopband Rejection ..... 60dB min@DC-5200MHz
..... 70dB min@7600-11000MHz
Power Handling ..... 2W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Male/Female
Finish ..... Black Painted
Weight 45g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-05800680-70S		Interdigital Band Pass Filter, Passband 5.8~6.8GHz Stopband Rejection 70dB, 2W, SMA-Male/Female
CAGE CODE	SIGNATURE	

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