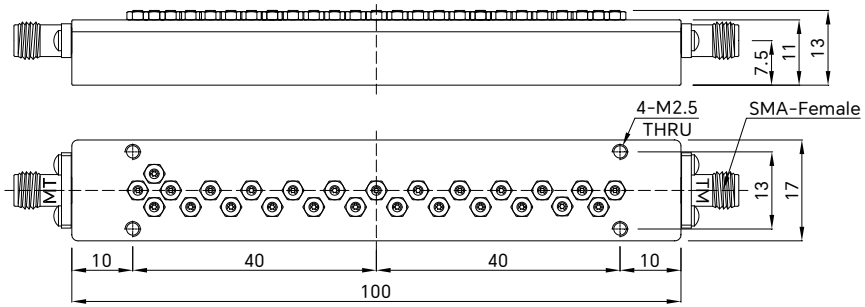
PART NUMBER	REV.	DATE	COMMENTS	INITIAL
TBF-05300680-50S	1	2020/9/23	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 5300-6800MHz
Center Frequency(F_0) 6050MHz
Passband Insertion Loss ..... 1.5dB max
Passband Ripple ..... 1.0dB max
Passband VSWR ..... 1.3:1 max
Stopband Rejection ..... 50dB min@DC-4800MHz
..... 50dB min@7200-10000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 110g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER	DESCRIPTION
TBF-05300680-50S	Cavity Band Pass Filter, Passband 5.3~6.8GHz Stopband Rejection 50dB, 5W, SMA-Female
CAGE CODE / SIGNATURE	

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