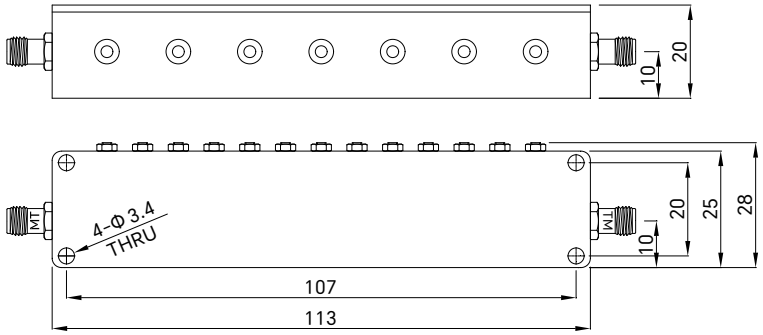
PART NUMBER
TBF-02400250-60S

REV.	DATE	COMMENTS	INITIAL
1	2020/7/15	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 2400-2500MHz
Center Frequency(F_0) 2450MHz
Passband Insertion Loss ..... 1.0dB max
Passband Ripple ..... 0.3dB max
Passband Return Loss ..... 23dB min
Stopband Rejection ..... 55dB min@DC-2300MHz
..... 60dB min@2600-8000MHz
Power Handling ..... 20W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 90g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER	DESCRIPTION
TBF-02400250-60S	Cavity Band Pass Filter, Passband 2.4~2.5GHz Stopband Rejection 60dB, 20W, SMA-Female

CAGE CODE	SIGNATURE

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