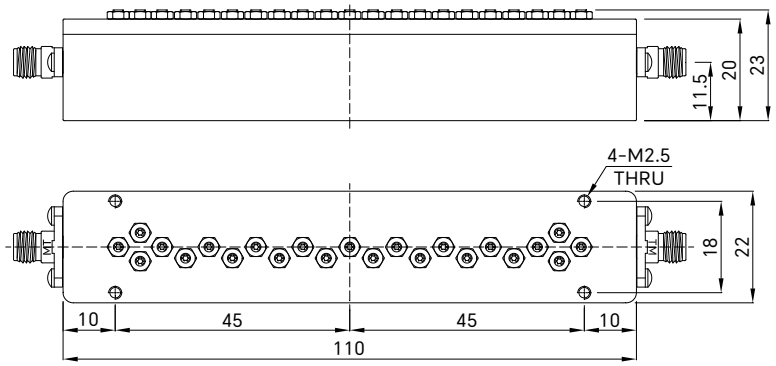
PART NUMBER
TBF-02750325-80S

REV.	DATE	COMMENTS	INITIAL
1	2020/5/20	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 2750-3250MHz
Center Frequency(F_0) 3000MHz
Passband Insertion Loss ..... 0.7dB max
Passband Ripple ..... 0.3dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 80dB min@DC-2400MHz
..... 40dB min@2400-2600MHz
..... 50dB min@3400-3500MHz
..... 80dB min@3500-9500MHz
Power Handling ..... 20W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 95g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER	DESCRIPTION
TBF-02750325-80S	Cavity Band Pass Filter, 2750~3250MHz Stopband Rejection 80dB, 20W, SMA-Female
CAGE CODE / SIGNATURE	

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