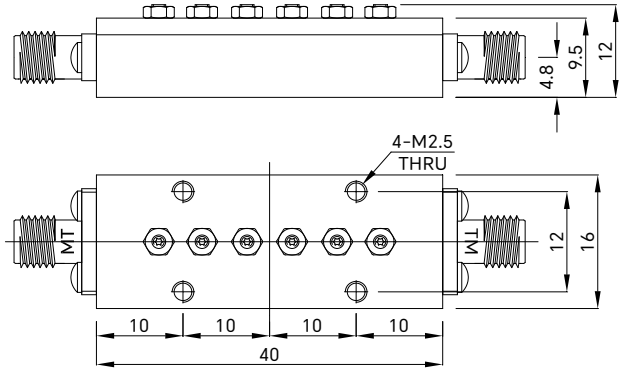
PART NUMBER
TBF-17501850-45S

REV.	DATE	COMMENTS	INITIAL
1	2020/10/8	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 17500-18500MHz
Center Frequency(F_0) 18000MHz
Passband Insertion Loss ..... 1.0dB max
Passband VSWR ..... 1.3:1 max
Stopband Rejection ..... 45dB min@DC-16000MHz
..... 45dB min@20000-28000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-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-17501850-45S		Cavity Band Pass Filter, Passband 17.5~18.5GHz Stopband Rejection 45dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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