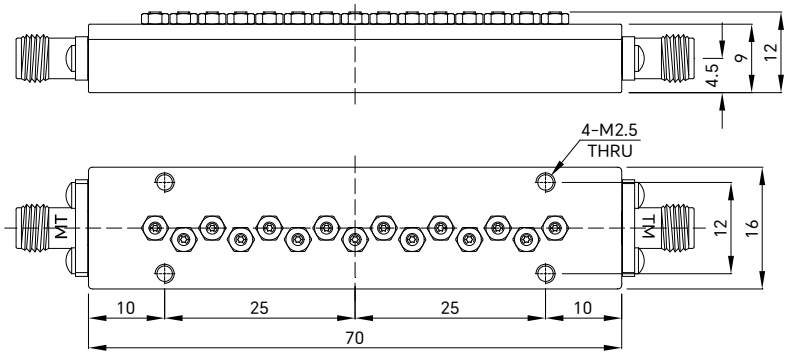
PART NUMBER	REV.	DATE	COMMENTS	INITIAL
TBF-08800945-40S	1	2020/4/16	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 8800-9450MHz
Center Frequency(F_0) 9125MHz
Passband Insertion Loss ..... 1.0dB max
Passband VSWR ..... 1.3:1 max
Stopband Rejection ..... 40dB min@DC-8250MHz
..... 40dB min@10000-20000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(H59 Copper, Ternary alloy plated)
Finish ..... Black Painted
Housing Material ..... H62 Copper Alloy
Weight 65g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-08800945-40S		Cavity Band Pass Filter, 8800~9450MHz Stopband Rejection 40dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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