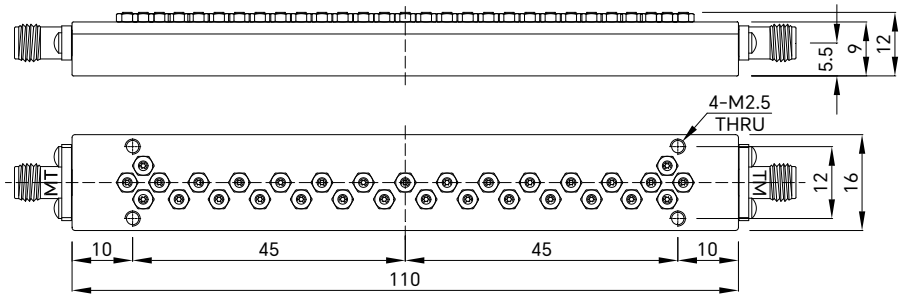
PART NUMBER
TBF-08501050-70S

REV.	DATE	COMMENTS	INITIAL
1	2020/8/20	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 8500-10500MHz
Center Frequency(F_0) 9500MHz
Passband Insertion Loss ..... 2.0dB max
Passband VSWR ..... 1.3:1 max
Stopband Rejection ..... 70dB min@DC-7900MHz
..... 35dB min@7900-8100MHz
..... 35dB min@10800-11100MHz
..... 70dB min@11100-20000MHz
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 100g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-08501050-70S		Comb Band Pass Filter, 8500~10500MHz Stopband Rejection 70dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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