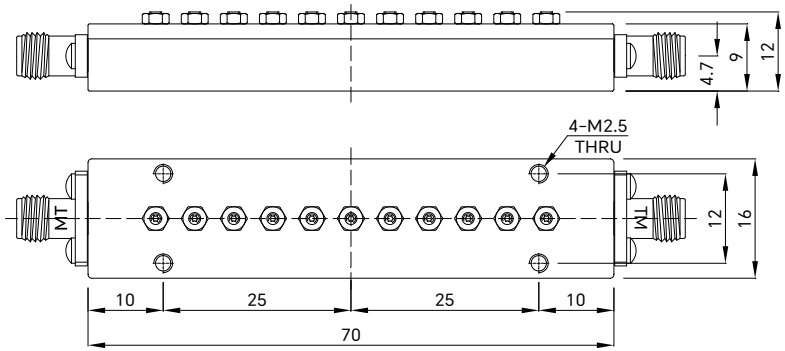
PART NUMBER
TBF-21502250-70S

REV.	DATE	COMMENTS	INITIAL
1	2020/5/12	ENGINEERING RELEASE	

Specifications

RoHS Compliant

1dB Bandwidth 21500-22500MHz
3dB Bandwidth ..... 1.25GHz max.(21375-22625MHz max)
Center Frequency(F_0) 22000MHz
Passband Insertion Loss ..... 2.0dB max@21.5-22.5GHz
Passband VSWR ..... 1.3:1 max@21.5-22.5GHz
Stopband Rejection ..... 70dB min@DC-20900MHz
..... 70dB min@23100-40000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Finish ..... Black Painted
Weight 75g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-21502250-70S		Cavity Band Pass Filter, Passband 21.5~22.5GHz Stopband Rejection 70dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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