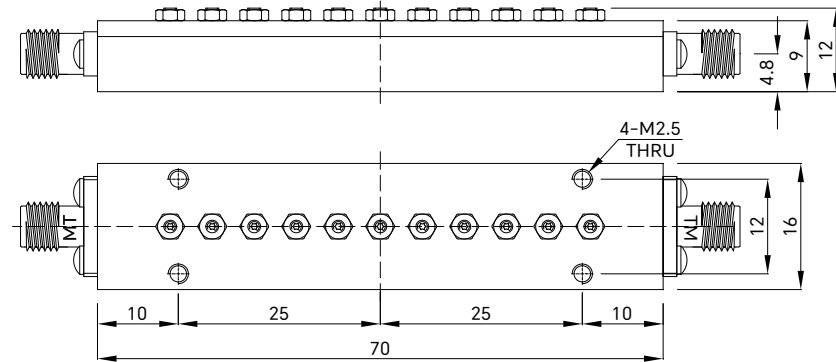


PART NUMBER TBF-21202280-70K	REV.	DATE	COMMENTS	INITIAL
	1	2020/9/21	ENGINEERING RELEASE	

Specifications

3dB Bandwidth	1600MHz(21200-22800MHz)
Center Frequency(F_0)	22000MHz
Passband Insertion Loss	1.5dB max@21500-22500MHz
Passband Ripple	0.35dB max@21500-22500MHz
Passband VSWR	1.3:1 max@21500-22500MHz
Stopband Rejection	70dB min@DC-18000MHz
.....	20dB min@18000-21000MHz
.....	70dB min@24000-40000MHz
Power Handling	5W max
Impedance	50 Ohms
Operating Temperature	-30°C~+70°C
Connectors	SMA-Female(Stainless Steel)
Housing Material	H62 Copper Alloy
Finish	Black Painted
Weight	70g

RoHS Compliant



Drawing not to scale, units:mm



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chris@titan-microwave.com

PART NUMBER TBF-21202280-70K		DESCRIPTION Cavity Band Pass Filter, Passband 21.2~22.8GHz Stopband Rejection 70dB, 5W, 2.92mm-Female
CAGE CODE	SIGNATURE	
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