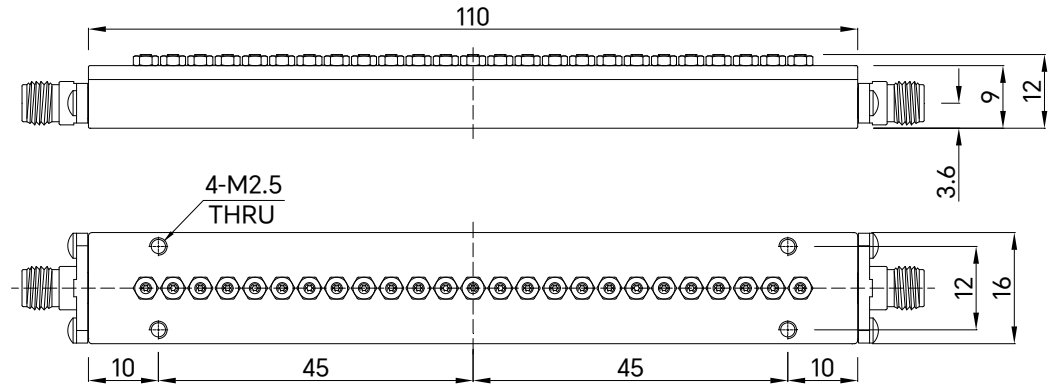


PART NUMBER TBF-09601000-60S	REV.	DATE	COMMENTS	INITIAL
	1	2020/1/25	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range	9.6-10GHz
Center Frequency(F_0)	9800MHz
Passband Insertion Loss	2.5dB max
Passband Ripple	1.1dB max
Passband Return Loss	23dB min
Stopband Rejection	60dB min@DC-9.48GHz
	60dB min@10.12-24.0GHz
Power Handling	10W max
Impedance	50 Ohms
Operating Temperature	-30°C~+70°C
Connectors	SMA-Female
Connectors Body	Stainless Steel
Housing Material	H62 Copper Alloy
Finish	Black Painted
Weight	104g



Drawing not to scale, units:mm



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 chris@titan-microwave.com

PART NUMBER TBF-09601000-60S		DESCRIPTION Cavity Band Pass Filter, Passband 9.6-10GHz Stopband Rejection 60dB, 10W, SMA-Female
CAGE CODE	SIGNATURE	
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