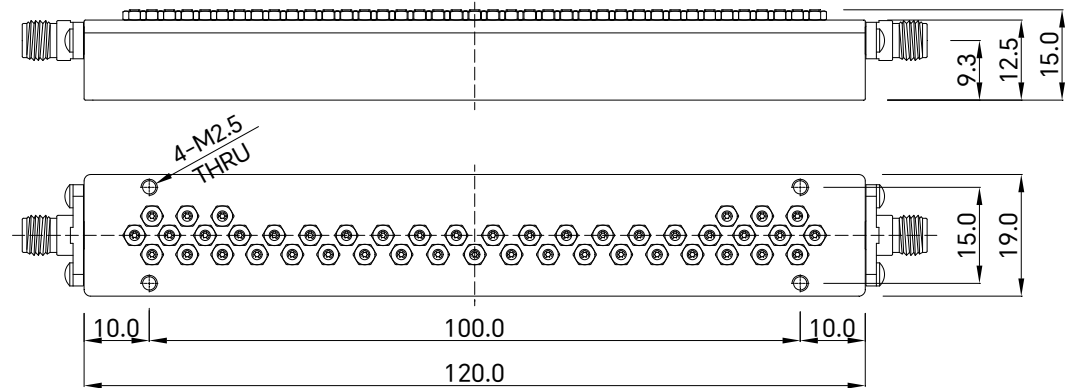


PART NUMBER TBF-05200770-80S	REV.	DATE	COMMENTS	INITIAL
	1	2020/1/25	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range	..... 5200-7700MHz
Center Frequency(F_0)	..... 6450MHz
Passband Insertion Loss	..... 0.9dB max
Passband Ripple	..... 0.6dB max
Passband Return Loss	..... 20dB min
Stopband Rejection	..... 80dB min@DC-4500MHz
	..... 35dB min@4500-4930MHz
	..... 25dB min@4930-5000MHz
	..... 40dB min@7900-8080MHz
	..... 80dB min@8080-16500MHz
Power Handling	..... 5W 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 168g



Drawing not to scale, units:mm



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PART NUMBER TBF-05200770-80S		DESCRIPTION Comb Band Pass Filter, 5.2-7.7GHz Stopband Rejection 80dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	
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