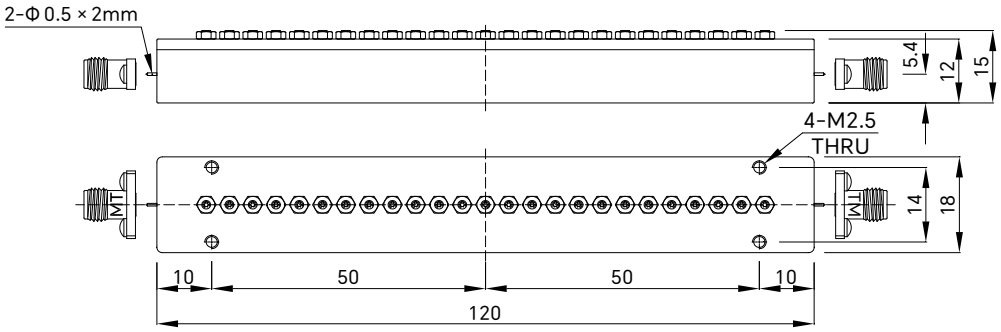
PART NUMBER
TBF-05390591-45S

REV.	DATE	COMMENTS	INITIAL
1	2020/5/25	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 5390-5910MHz
Center Frequency(F_0) 5650MHz
Passband Insertion Loss ..... 1.2dB max
Passband Ripple ..... 0.7dB max
Passband VSWR ..... 1.22:1 max
Stopband Rejection ..... 45dB min@DC-5290MHz
..... 45dB min@6010-17000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Replaceable)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 150g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-05390591-45S		Cavity Band Pass Filter, Passband 5.39~5.91GHz Stopband Rejection 45dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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