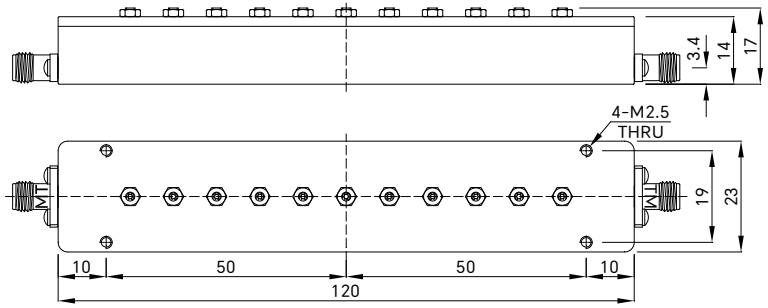
PART NUMBER
TBF-04290431-60S

REV.	DATE	COMMENTS	INITIAL
1	2020/6/10	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 4290-4310MHz
Center Frequency(F_0) 4300MHz
Passband Insertion Loss ..... 3.0dB max
Passband Return Loss ..... 18dB min
Stopband Rejection ..... 60dB min@DC-3600MHz
..... 40dB min@4340-4360MHz
..... 60dB min@4360-10000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 195g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-04290431-60S		Cavity Band Pass Filter, 4290~4310MHz Stopband Rejection 60dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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