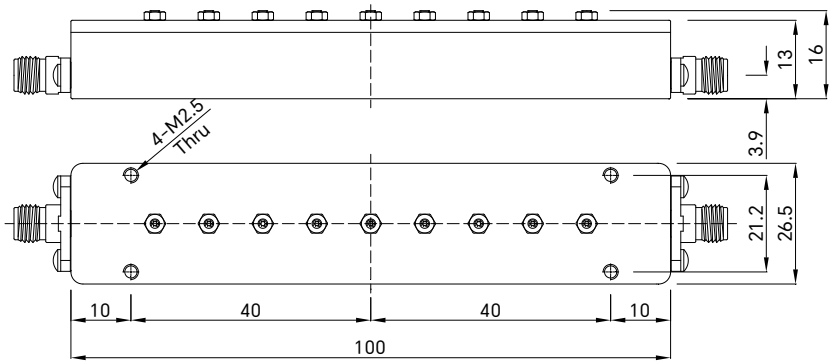
PART NUMBER
TBF-05900592-55S

REV.	DATE	COMMENTS	INITIAL
1	2020/1/2	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 5900-5920MHz
Center Frequency(F_0) 5910MHz
Passband Insertion Loss ..... 1.5dB max
Passband Ripple ..... 0.2dB max
Passband Return Loss ..... 23dB min
Stopband Rejection ..... 55dB min@DC-5800MHz
..... 55dB min@6020-16000MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -20℃~+60℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 150g



Drawing not to scale, units:mm[inch]

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-05900592-55S		Cavity Band Pass Filter, Passband 5.9~5.92GHz Stopband Rejection 55dB, 10W, SMA-Female
CAGE CODE	SIGNATURE	

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