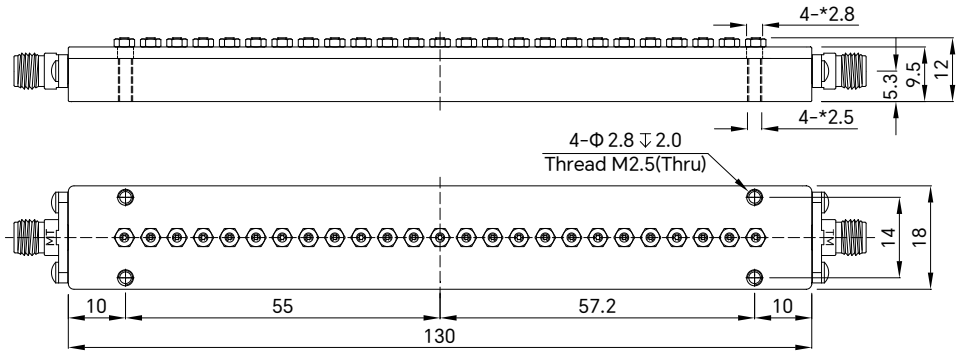
PART NUMBER
TBF-08500910-55S

REV.	DATE	COMMENTS	INITIAL
1	2020/5/14	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 8500-9100MHz
Center Frequency(F_0) 8800MHz
Passband Insertion Loss ..... 1.1dB max
Passband Ripple ..... 0.5dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 55dB min@DC-8280MHz
..... 55dB min@9320-23000MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -60℃~+85℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 140g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-08500910-55S		Cavity Band Pass Filter, 8500~9100MHz Stopband Rejection 55dB, 10W, SMA-Female
CAGE CODE	SIGNATURE	

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