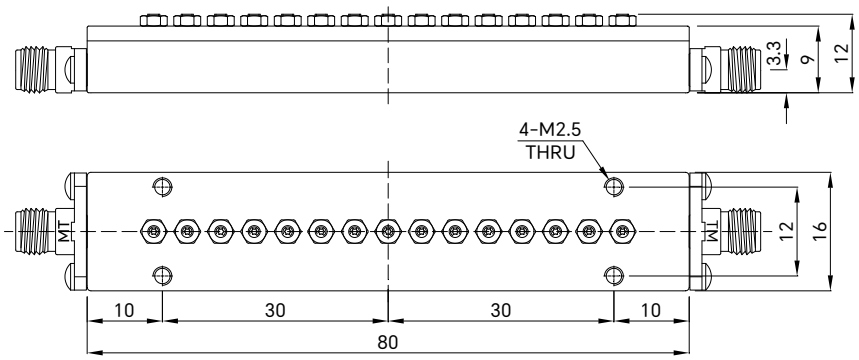
PART NUMBER
TBF-14301450-55S

REV.	DATE	COMMENTS	INITIAL
1	2020/9/8	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range	14300-14500MHz
Center Frequency(F_0)	14400MHz
Passband Insertion Loss	1.8dB max
Passband Ripple	0.6dB max
Passband Return Loss	20dB min
Stopband Rejection	55dB min@DC-14100MHz
	55dB min@14700-31000MHz
Power Handling	5W max
Impedance	50 Ohms
Operating Temperature	-30℃~+70℃
Connectors	SMA-Female(Stainless Steel)
Housing Material	H62 Copper Alloy
Finish	Black Painted
Weight	81g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER	DESCRIPTION
TBF-14301450-55S	Cavity Band Pass Filter, Passband 14.3~14.5GHz Stopband Rejection 55dB, 5W, SMA-Female
CAGE CODE / SIGNATURE	

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