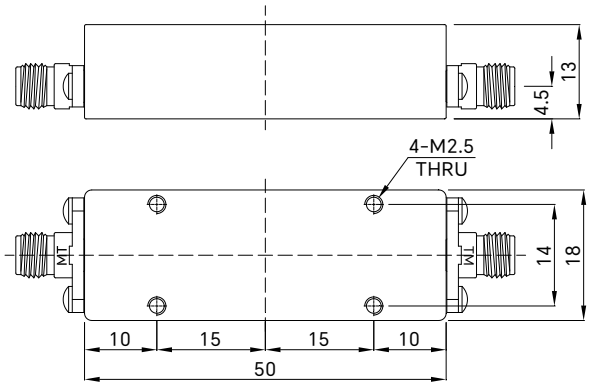
PART NUMBER
TBF-00100035-40S

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

Specifications

RoHS Compliant

Passband Frequency Range	100-350MHz
Center Frequency(F_0)	225MHz
Passband Insertion Loss	2.0dB max
Passband Ripple	1.0dB max
Passband Return Loss	15dB min
Stopband Rejection	40dB min@DC-70MHz
	40dB min@500-1000MHz
Power Handling	1W max
Impedance	50 Ohms
Operating Temperature	-30℃~+70℃
Connectors	SMA-Female(Stainless Steel)
Housing Material	Aluminum 6061
Finish	Black Painted
Weight	30g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER	DESCRIPTION
TBF-00100035-40S	LC Band Pass Filter, Passband 100~350MHz Stopband Rejection 40dB, 1W, SMA-Female
CAGE CODE / SIGNATURE	

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