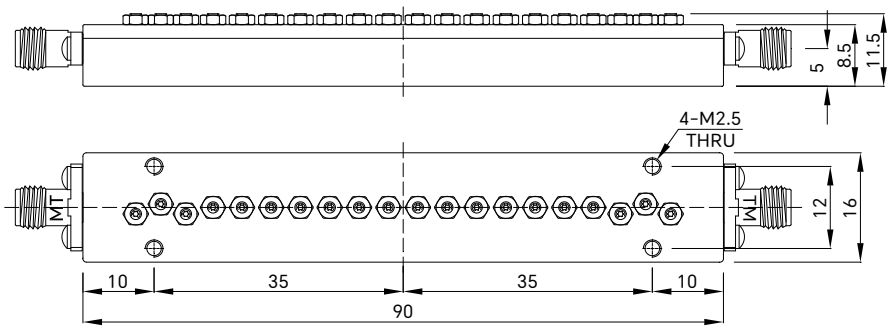
PART NUMBER
TBF-25003000-80K

REV.	DATE	COMMENTS	INITIAL
1	2020/9/21	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range	25000-30000MHz
Center Frequency(F_0)	27500MHz
Passband Insertion Loss	1.7dB max
Passband Ripple	1.0dB max
Passband Return Loss	15dB min
Stopband Rejection	80dB min@DC-24000MHz
	80dB min@31000-45000MHz
Power Handling	5W max
Impedance	50 Ohms
Operating Temperature	-30℃~+70℃
Connectors	2.92mm-Female(Stainless Steel)
Housing Material	H62 Copper Alloy
Finish	Black Painted
Weight	90g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER	DESCRIPTION
TBF-25003000-80K	Comb Band Pass Filter, Passband 25~30GHz Stopband Rejection 80dB, 5W, 2.92mm-Female
CAGE CODE / SIGNATURE	

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