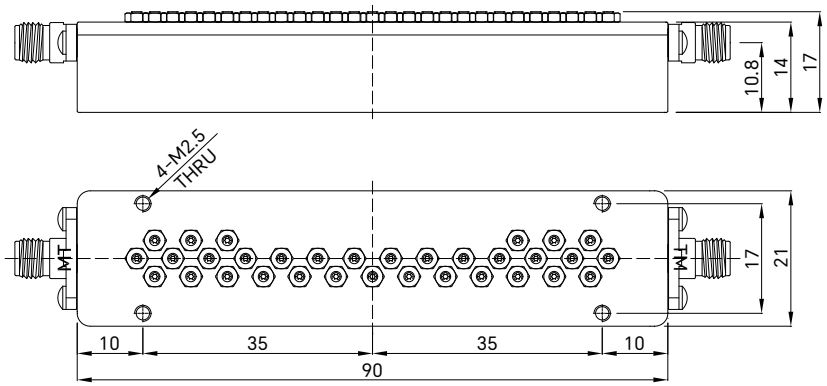
PART NUMBER	REV.	DATE	COMMENTS	INITIAL
TBF-03000500-80S	1	2020/1/25	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 3000-5000MHz
Center Frequency(F_0) 4000MHz
Passband Insertion Loss ..... 0.7dB max
Passband Ripple ..... 0.45dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 80dB min@DC-1800MHz
..... 80dB min@5500-13500MHz
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 144g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-03000500-80S		Comb Band Pass Filter, Passband 3-5GHz Stopband Rejection 80dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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