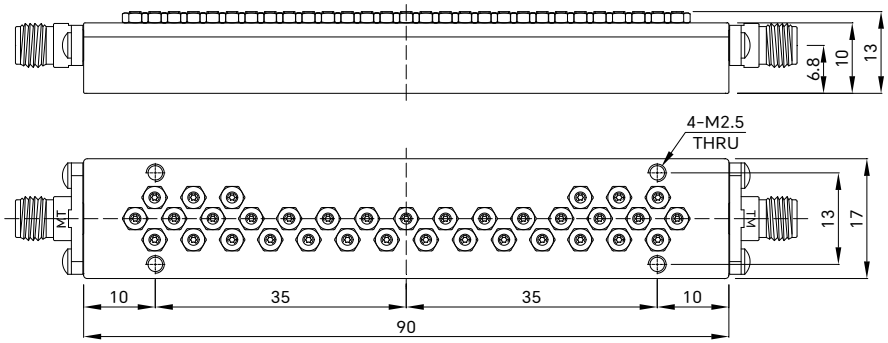
PART NUMBER
TBF-10401400-80S

REV.	DATE	COMMENTS	INITIAL
1	2020/6/16	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 10400-14000MHz
Center Frequency(F_0) 12200MHz
Passband Insertion Loss ..... 0.6dB max
Passband Ripple ..... 0.25dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 80dB min@DC-8800MHz
..... 60dB min@8800-9400MHz
..... 60dB min@15000-15500MHz
..... 80dB min@15500-21000MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 100g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-10401400-80S		Comb Band Pass Filter, Passband 10.4~14GHz Stopband Rejection 80dB, 10W, SMA-Female
CAGE CODE	SIGNATURE	

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