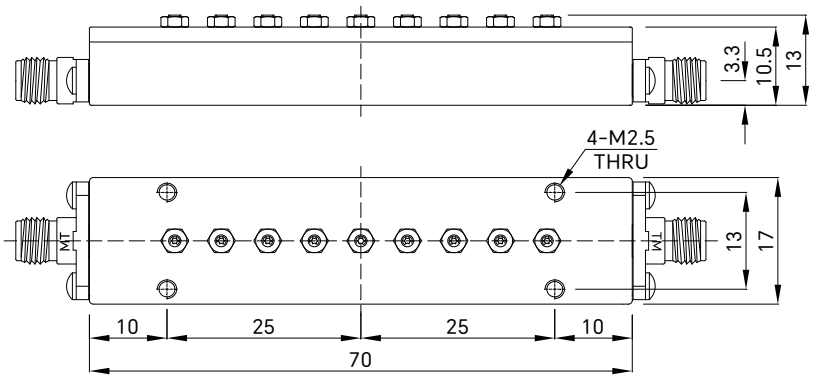
PART NUMBER
TBF-09390941-40S

REV.	DATE	COMMENTS	INITIAL
1	2020/6/25	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 9390-9410MHz
Center Frequency(F_0) 9400MHz
Passband Insertion Loss ..... 1.7dB max
Passband Ripple ..... 0.15dB max
Passband Return Loss ..... 23dB min
Stopband Rejection ..... 40dB min@DC-9280MHz
..... 40dB min@9520-22000MHz
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 82g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-09390941-40S		Cavity Band Pass Filter, Passband 9.39~9.41GHz Stopband Rejection 40dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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