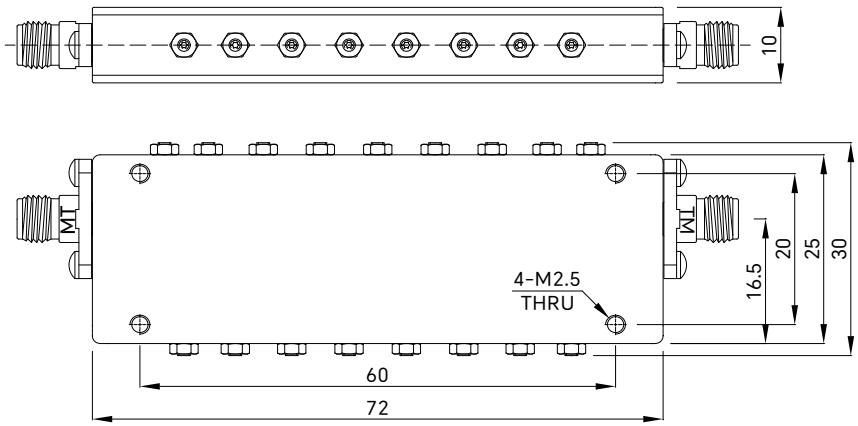
PART NUMBER
TBF-03400670-45S

REV.	DATE	COMMENTS	INITIAL
1	2020/3/16	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 3400-6700MHz
Center Frequency(F_0) 5050MHz
Passband Insertion Loss ..... 1.0dB max
Passband Ripple ..... 0.5dB max
Passband Return Loss ..... 14dB min
Group Delay Variation ..... 1.0ns max@3600-6400MHz
Stopband Rejection ..... 30dB min@DC-3000MHz
..... 45dB min@7200-9000MHz
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 105g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-03400670-45S		Interdigital Band Pass Filter, Passband 3.4~6.7GH Stopband Rejection 45dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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