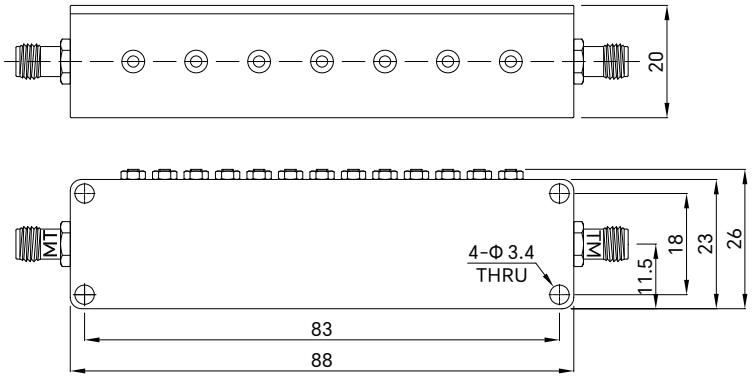
PART NUMBER
TBF-03500370-50S

REV.	DATE	COMMENTS	INITIAL
1	2020/9/8	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 3500-3700MHz
Center Frequency(F_0) 3600MHz
Passband Insertion Loss ..... 1.0dB max
Passband Ripple ..... 0.5dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 50dB min@DC-3300MHz
..... 50dB min@3900-8500MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 70g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-03500370-50S		Cavity Band Pass Filter, Passband 3.5~3.7GHz Stopband Rejection 50dB, 10W, SMA-Female
CAGE CODE	SIGNATURE	

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