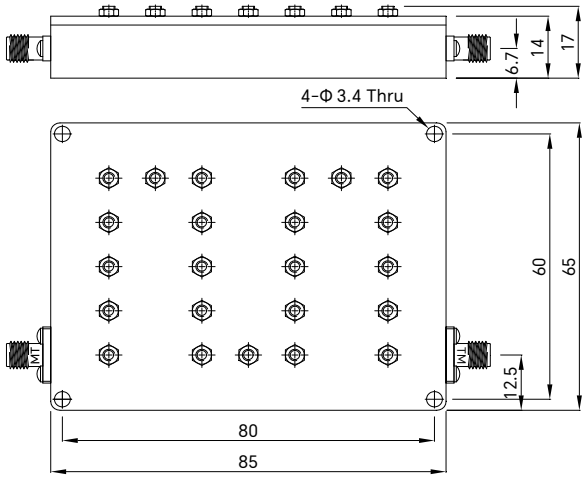
PART NUMBER
TBF-04200440-50S

REV.	DATE	COMMENTS	INITIAL
1	2020/10/15	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 4200-4400MHz
Center Frequency(F_0) 4300MHz
Passband Insertion Loss ..... 1.5dB max
Passband VSWR ..... 1.3:1 max
Stopband Rejection ..... 50dB min@DC-4150MHz
..... 50dB min@4450-10000MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 335g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-04200440-50S		Cavity Band Pass Filter, Passband 4.2~4.4GHz Stopband Rejection 50dB, 10W, SMA-Female
CAGE CODE	SIGNATURE	

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