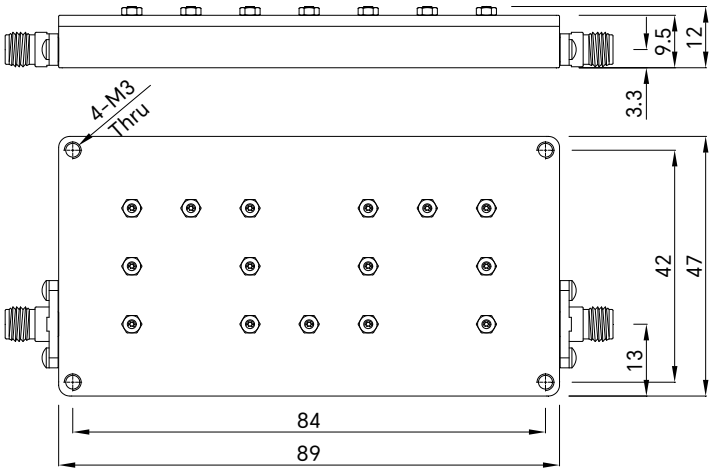
PART NUMBER
TBF-06780683-40S

REV.	DATE	COMMENTS	INITIAL
1	2020/1/2	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 6775-6825MHz
Center Frequency(F_0) 6800MHz
Passband Insertion Loss ..... 1.7dB max
Passband Ripple ..... 0.4dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 40dB min@DC-6725MHz
..... 40dB min@6875-15500MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -20℃~+60℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 210g



Drawing not to scale, units:mm[inch]

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-06780683-40S		Cavity Band Pass Filter, Passband 6.775~6.825G Stopband Rejection 40dB, 10W, SMA-Female
CAGE CODE	SIGNATURE	

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