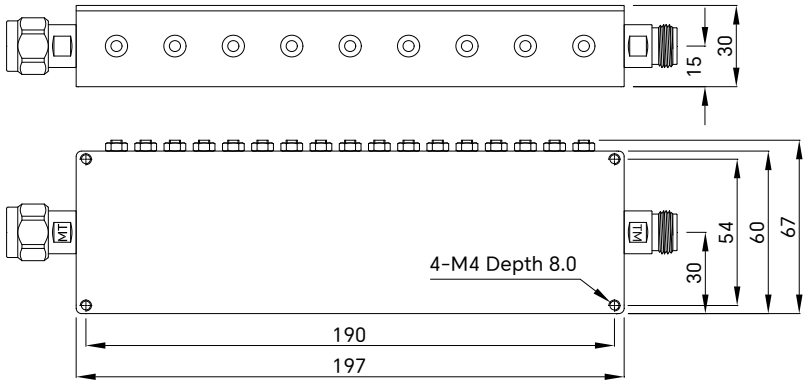
PART NUMBER
TBF-00900096-80N

REV.	DATE	COMMENTS	INITIAL
1	2020/5/17	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 900-960MHz
Center Frequency(F_0) 930MHz
Passband Insertion Loss ..... 1.5dB max
Passband Ripple ..... 0.7dB max
Passband VSWR ..... 1.15:1 max
Stopband Rejection ..... 75dB min@DC-850MHz
..... 80dB min@1010-2500MHz
Power Handling ..... 100W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... N-Male/N-Female
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 510g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-00900096-80N		Cavity Band Pass Filter, Passband 900~960MHz Stopband Rejection 80dB, 100W, N-Male/Female
CAGE CODE	SIGNATURE	

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