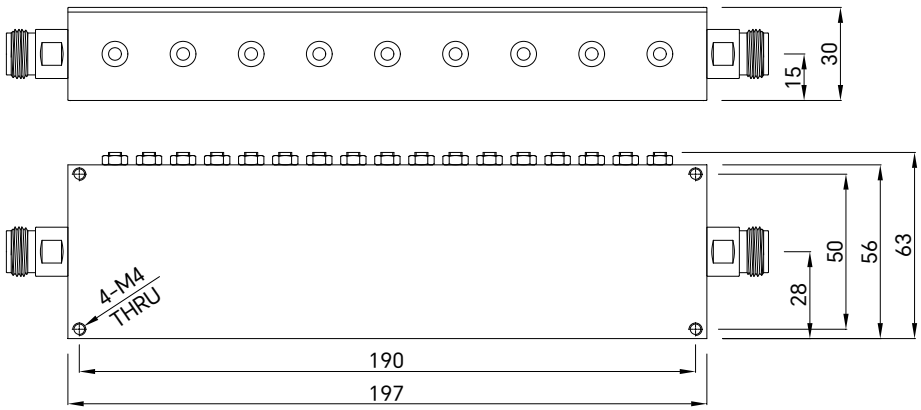
PART NUMBER
TBF-00680072-55N

REV.	DATE	COMMENTS	INITIAL
1	2020/1/25	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 680-720MHz
Center Frequency(F_0) 700MHz
Passband Insertion Loss ..... 1.8dB max
Passband Ripple ..... 0.8dB max
Passband Return Loss ..... 23dB min
Stopband Rejection ..... 50dB min@DC-660MHz
..... 55dB min@740-3000MHz
Power Handling ..... 20W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... N-Female
Connectors Body ..... H59 Copper, Plated Ternary Alloy
Housing Material ..... 6061 Aluminum Alloy
Finish ..... Black Painted
Weight 474g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-00680072-55N		Cavity Band Pass Filter, Passband 680-720MHz Stopband Rejection 55dB, 20W, N-Female
CAGE CODE	SIGNATURE	

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