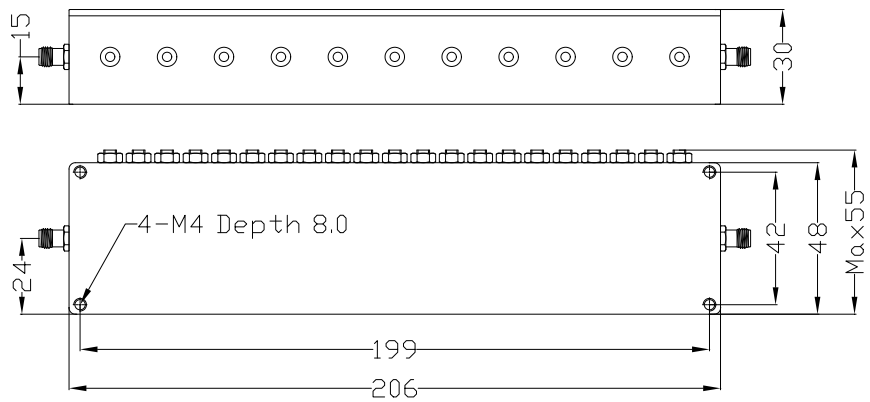
PART NUMBER
TBF-00790084-90S

REV.	DATE	COMMENTS	INITIAL
1	2020/8/15	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 790-840MHz
Center Frequency(F_0) 815MHz
Passband Insertion Loss ..... 1.5dB max
Passband Ripple ..... 0.8dB max
Passband Return Loss ..... 23dB min
Stopband Rejection ..... 90dB min@DC-750MHz
..... 90dB min@880-3000MHz
Power Handling ..... 20W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 420g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-00790084-90S		Cavity Band Pass Filter, Passband 0.79~0.84GHz Stopband Rejection 90dB, 20W, SMA-Female
CAGE CODE	SIGNATURE	

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