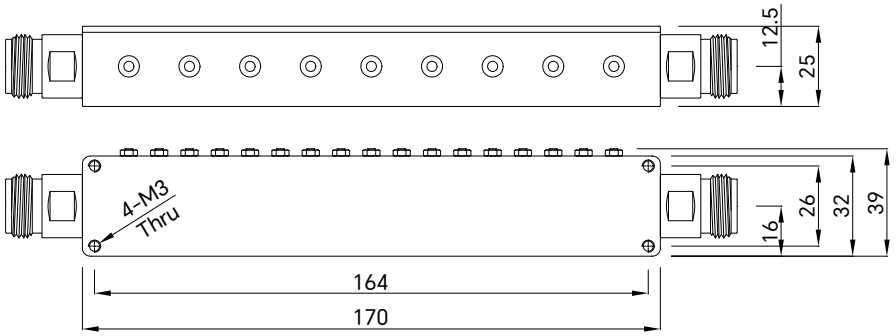
PART NUMBER
TBF-01500160-65N

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

Specifications

RoHS Compliant

Passband Frequency Range 1500-1600MHz
Center Frequency(F_0) 1550MHz
Passband Insertion Loss ..... 1.2dB max
Passband Ripple ..... 0.5dB max
Passband VSWR ..... 1.15:1 max
Stopband Rejection ..... 60dB min@DC-1425MHz
..... 65dB min@1675-5500MHz
Power Handling ..... 50W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... N-Female
Housing Material ..... 6061 Aluminum Alloy
Finish ..... Black Painted
Weight 250g



Drawing not to scale, units:mm[inch]

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-01500160-65N		Cavity Band Pass Filter, Passband 1.5~1.6GHz Stopband Rejection 65dB, 50W, N-Female
CAGE CODE	SIGNATURE	

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