

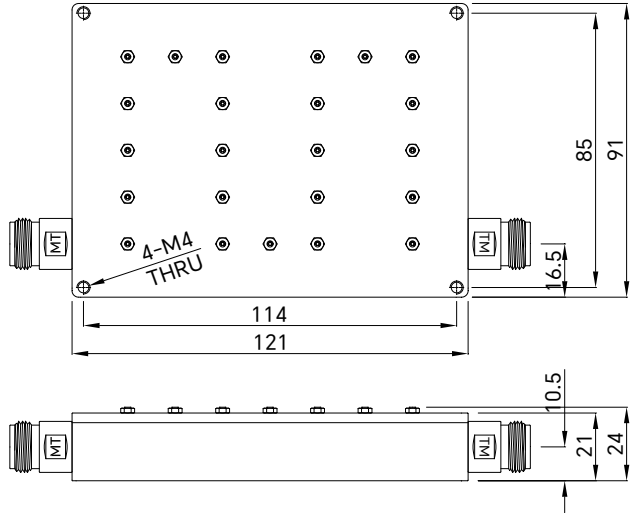
PART NUMBER
TBF-03420352-40N

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

Specifications

- Passband Frequency Range 3420-3520MHz
- Center Frequency(F_0) 3470MHz
- Passband Insertion Loss 2.0dB max
- Passband Ripple 1.2dB max
- Passband Return Loss 20dB min
- Stopband Rejection 40dB min@DC-3410MHz
- 40dB min@3530-6000MHz
- Power Handling 100W max
- Impedance 50 Ohms
- Operating Temperature -20°C~+60°C
- Connectors N-Female(H59 Copper, Plated Ternary Alloy)
- Housing Material Aluminum 6061
- Finish Black Painted
- Weight 375g

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER		DESCRIPTION
TBF-03420352-40N		
CAGE CODE	SIGNATURE	Cavity Band Pass Filter, Passband 3.42~3.52GHz Stopband Rejection 40dB, 100W, N-Female
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