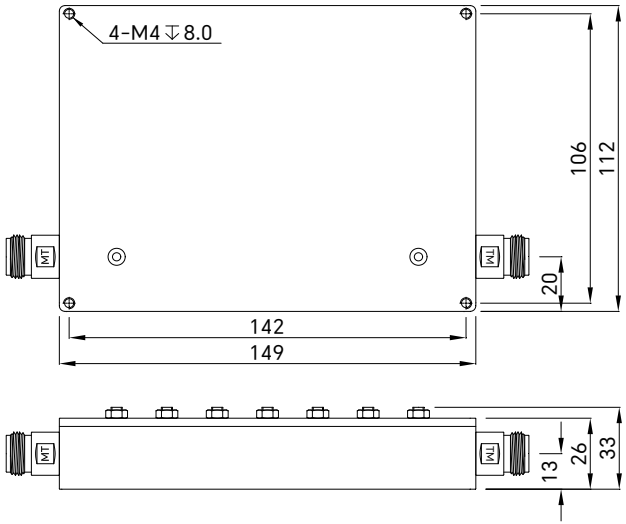
PART NUMBER
TBF-02500257-30N

REV.	DATE	COMMENTS	INITIAL
1	2020/11/2	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 2500-2570MHz
Center Frequency(F_0) 2535MHz
Passband Insertion Loss ..... 2.0dB max
Passband Ripple ..... 1.5dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 30dB min@DC-2495MHz
..... 30dB min@2575-5000MHz
Power Handling ..... 20W max
Impedance ..... 50 Ohms
Operating Temperature ..... -20℃~+60℃
Connectors ..... N-Female
Housing Material ..... 6061 Aluminum Alloy
Finish ..... Black Painted
Weight 600g



Drawing not to scale, units:mm[inch]

成都巨人微波
TITAN MICROWAVE INC.
- A Professional RF & Microwave Components Supplier -

www.titan-microwave.com
Tel: +86 130 866 58398
Email: sales@titan-microwave.com
chris@titan-microwave.com

PART NUMBER		DESCRIPTION
TBF-02500257-30N		Cavity Band Pass Filter, Passband 2.5~2.57GHz Stopband Rejection 30dB, 20W, N-Female
CAGE CODE	SIGNATURE	

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