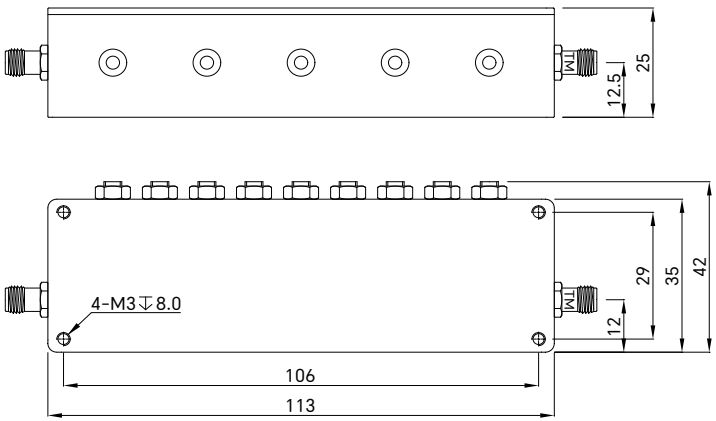
PART NUMBER
TBF-01860188-40S

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

Specifications

RoHS Compliant

Passband Frequency Range 1860-1880MHz
Center Frequency(F_0) 1870MHz
Passband Insertion Loss ..... 1.3dB max
Passband Ripple ..... 0.4dB max
Passband Return Loss ..... 23dB min
Stopband Rejection ..... 40dB min@DC-1830MHz
..... 40dB min@1910-5000MHz
Power Handling ..... 20W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female
Connectors Body ..... Stainless Steel
Housing Material ..... Aluminum 6061
Finish ..... Black Painted
Weight 160g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-01860188-40S		Cavity Band Pass Filter, 1860-1880MHz Stopband Rejection 40dB, 20W, SMA-Female
CAGE CODE	SIGNATURE	

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