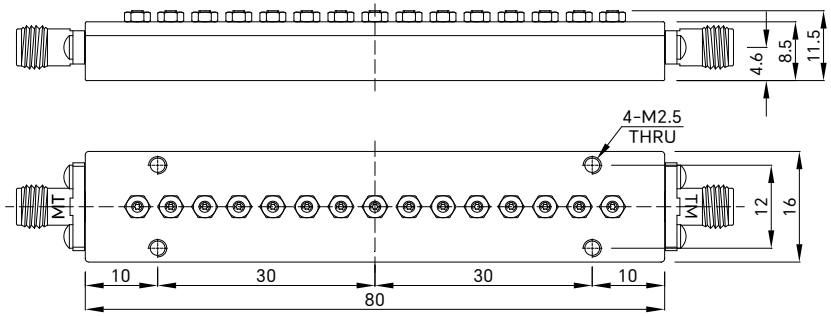
PART NUMBER
TBF-28203000-40K

REV.	DATE	COMMENTS	INITIAL
1	2020/8/21	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 28200-30000MHz
Center Frequency(F_0) 29100MHz
Passband Insertion Loss ..... 1.6dB max
Passband Ripple ..... 0.5dB max
Passband Return Loss ..... 18dB min
Stopband Rejection ..... 40dB min@DC-27800MHz
..... 40dB min@30400-48000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors 2.92mm-Female
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 80g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-28203000-40K		Cavity Band Pass Filter, Passband 28.2~30GHz Stopband Rejection 40dB, 5W, 2.92mm-Female
CAGE CODE	SIGNATURE	

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