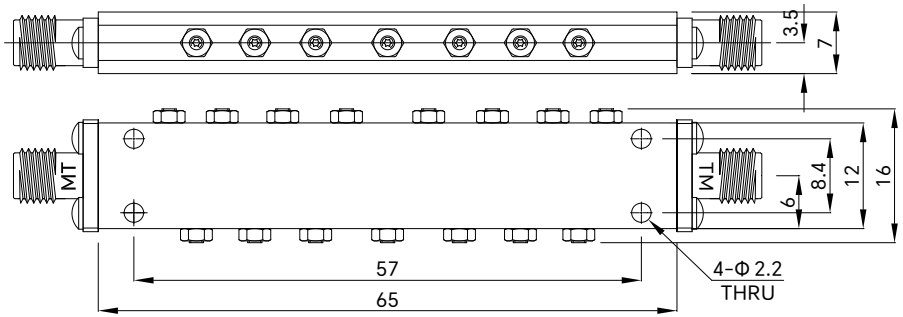
PART NUMBER
TBF-17502130-70K

REV.	DATE	COMMENTS	INITIAL
1	2020/7/18	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 17500-21300MHz
Center Frequency(F_0) 19400MHz
Passband Insertion Loss ..... 2.0dB max
Passband VSWR ..... 1.8:1 max
Stopband Rejection ..... 70dB min@15600MHz
..... 45dB min@16800MHz
..... 50dB min@22400MHz
..... 70dB min@24000MHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -40℃~+80℃
Connectors 2.92mm-Female
Finish ..... Black Painted
Weight 40g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-17502130-70K		Interdigital Band Pass Filter, Passband 17.5~21.3GHz Stopband Rejection 70dB, 10W, 2.92mm-Female
CAGE CODE	SIGNATURE	

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