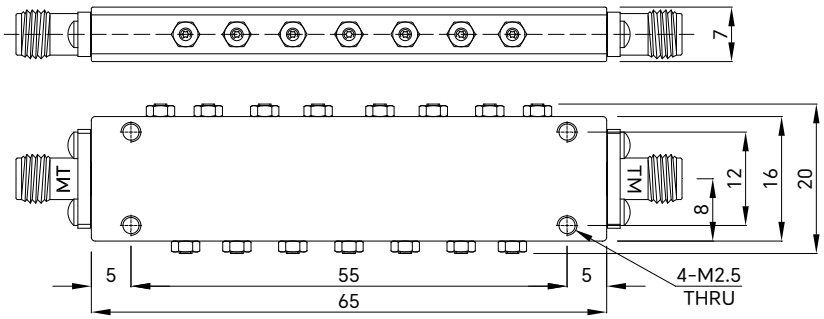
PART NUMBER
TBF-12381700-30S

REV.	DATE	COMMENTS	INITIAL
1	2020/8/14	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 12380-17000MHz
Center Frequency(F_0) 14690MHz
Passband Insertion Loss ..... 1.5dB max
Passband VSWR ..... 1.7:1 max
Stopband Rejection ..... 30dB min@DC-11500MHz
..... 30dB min@18000-25000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 50g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-12381700-30S		Interdigital Band Pass Filter, Passband 12.38~17GHz Stopband Rejection 30dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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