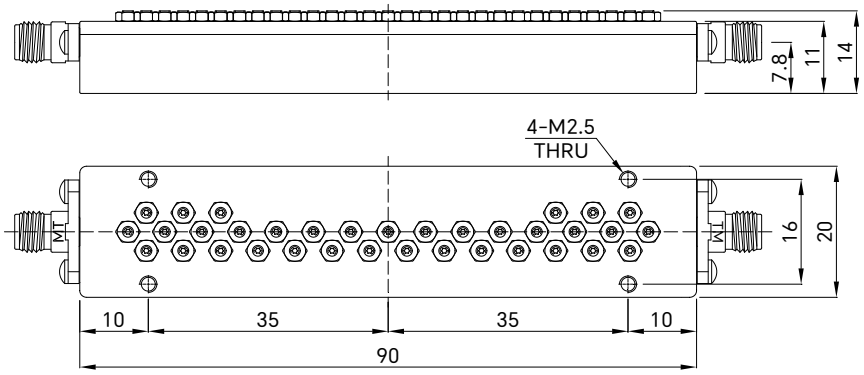
PART NUMBER
TBF-05200810-80S

REV.	DATE	COMMENTS	INITIAL
1	2020/7/25	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 5200-8100MHz
Center Frequency(F_0) 6650MHz
Passband Insertion Loss ..... 0.8dB max
Passband Ripple ..... 0.4dB max
Passband Return Loss ..... 18dB min
Stopband Rejection ..... 90dB min@DC-3400MHz
..... 80dB min@8900-19000MHz
Power Handling ..... 20W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female
Connectors Body ..... Stainless Steel
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 120g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-05200810-80S		Comb Band Pass Filter, 5.2~8.1GHz Stopband Rejection 80dB, 20W, SMA-Female
CAGE CODE	SIGNATURE	

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