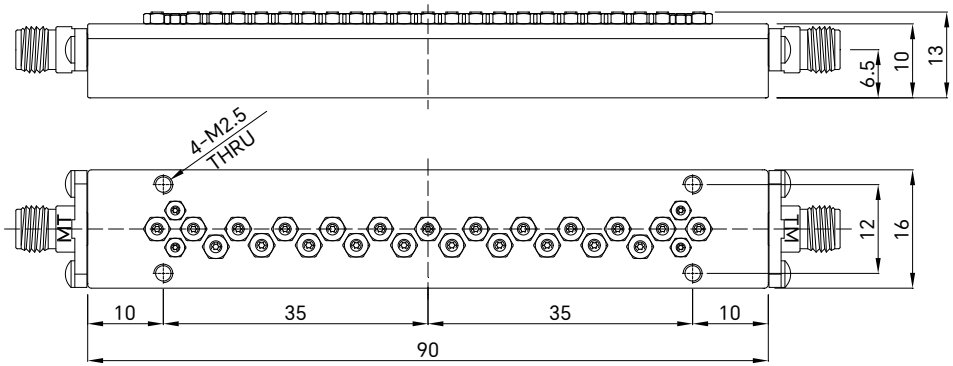
PART NUMBER
TBF-07000900-80S

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

Specifications

RoHS Compliant

Passband Frequency Range 7000-9000MHz
Center Frequency(F_0) 8000MHz
Passband Insertion Loss ..... 0.8dB max
Passband Ripple ..... 0.4dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 80dB min@DC-6000MHz
..... 80dB min@9800-23500MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 95g



Drawing not to scale, units:mm

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PART NUMBER	DESCRIPTION
TBF-07000900-80S	Comb Band Pass Filter, Passband 7-9GHz Stopband Rejection 80dB, 5W, SMA-Female

CAGE CODE	SIGNATURE

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