

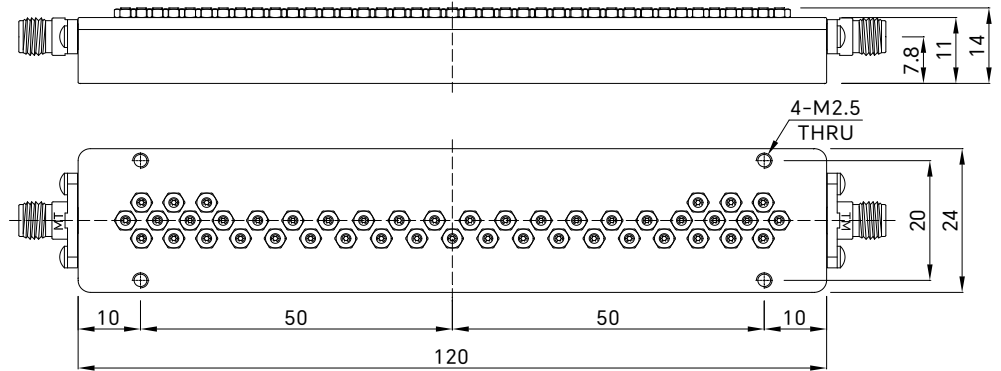
PART NUMBER TBF-06001190-80S

REV.	DATE	COMMENTS	INITIAL
1	2020/3/15	ENGINEERING RELEASE	

Specifications

Passband Frequency Range	6000-11900MHz
Center Frequency(F_0)	8950MHz
Passband Insertion Loss	0.8dB max
Passband Ripple	0.55dB max
Passband Return Loss	14dB min
Group Delay Variation	0.8ns max@6400-11200MHz
Stopband Rejection	80dB min@DC-4700MHz
	50dB min@4700-5400MHz
	50dB min@12300-12600MHz
	80dB min@12600-18000MHz
Power Handling	5W max
Impedance	50 Ohms
Operating Temperature	-30°C~+70°C
Connectors	SMA-Female(Stainless Steel)
Housing Material	H62 Copper Alloy
Finish	Black Painted
Weight	175g

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER TBF-06001190-80S		DESCRIPTION Comb Band Pass Filter, Passband 6~11.9GHz Stopband Rejection 80dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	
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