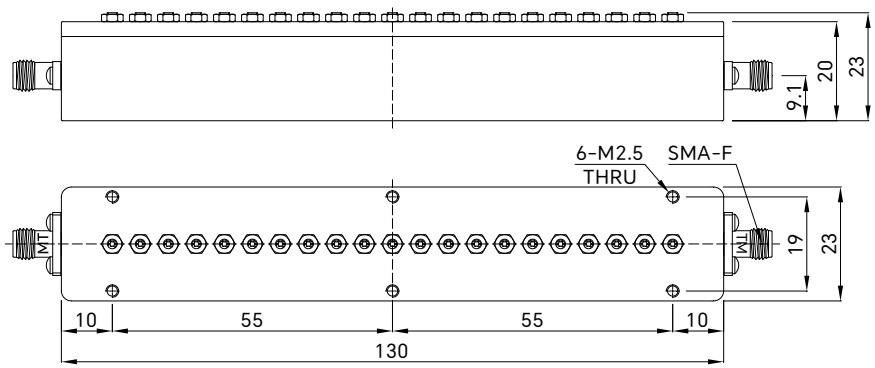
PART NUMBER
TBF-03100340-80S

REV.	DATE	COMMENTS	INITIAL
1	2020/11/3	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 3100-3400MHz
Center Frequency(F_0) 3250MHz
Passband Insertion Loss ..... 0.9dB max
Passband Ripple ..... 0.4dB max
Passband Return Loss ..... 20dB min
Stopband Rejection ..... 80dB min@DC-2900MHz
..... 80dB min@3600-9500MHz
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 110g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-03100340-80S		Cavity Band Pass Filter, Passband 3.1~3.4GHz Stopband Rejection 80dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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