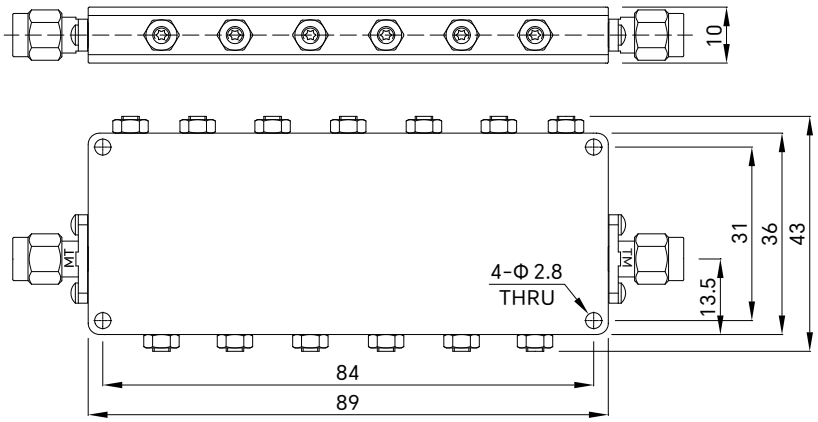
PART NUMBER
TBF-03280378-80S

REV.	DATE	COMMENTS	INITIAL
1	2020/4/18	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range	3280-3780MHz
Center Frequency(F_0)	3530MHz
Passband Insertion Loss	1.7dB max
Passband Ripple	1.0dB max
Passband Return Loss	14dB min
Stopband Rejection	80dB min@DC-3050MHz
	60dB min@3050-3150MHz
	55dB min@3900-3950MHz
	70dB min@3950-7000MHz
Power Handling	5W max
Impedance	50 Ohms
Operating Temperature	-30℃~+70℃
Connectors	SMA-Male(Stainless Steel)
Housing Material	Aluminum 6061
Finish	Black Painted
Weight	70g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER	DESCRIPTION
TBF-03280378-80S	Interdigital Band Pass Filter, Passband 3.28~3.78GHz Stopband Rejection 80dB, 5W, SMA-Male
CAGE CODE / SIGNATURE	

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