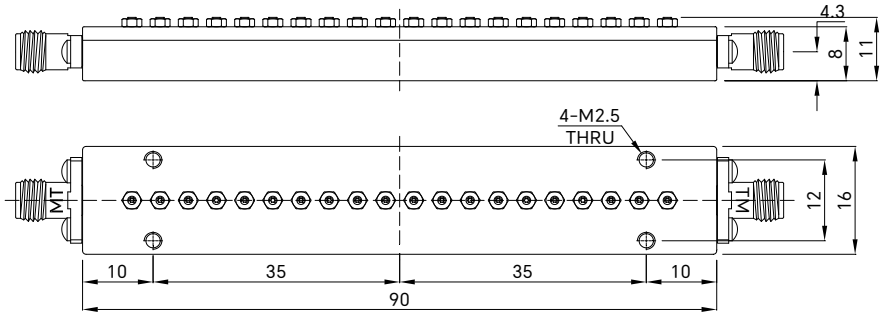
PART NUMBER
TBF-37004000-80K

REV.	DATE	COMMENTS	INITIAL
1	2020/10/8	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range 37000-40000MHz
Center Frequency(F_0) 38500MHz
Passband Insertion Loss ..... 4.0dB max
Passband Return Loss ..... 17dB min
Stopband Rejection ..... 80dB min@DC-36500MHz
..... 80dB min@40500-58500MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... 2.92mm-Female(Stainless Steel)
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 85g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER	DESCRIPTION
TBF-37004000-80K	Cavity Band Pass Filter, Passband 37~40GHz Stopband Rejection 80dB, 5W, 2.92mm-Female

CAGE CODE	SIGNATURE

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