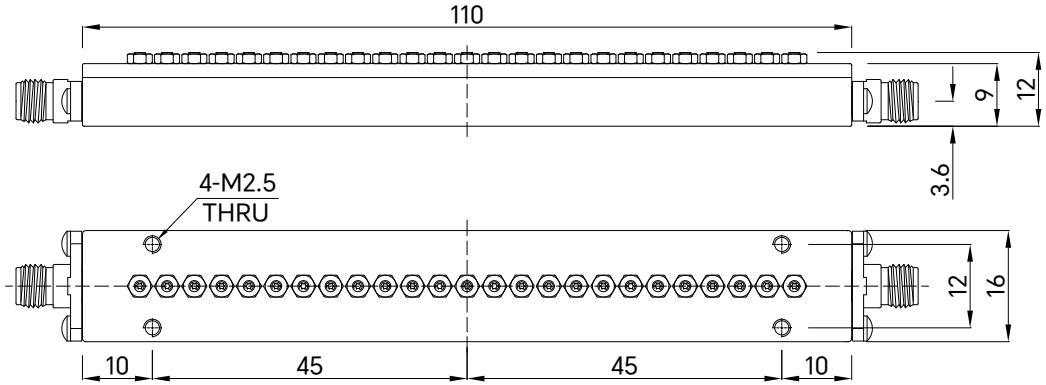
PART NUMBER
TBF-08960948-60S

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

Specifications

RoHS Compliant

Passband Frequency Range 8960-9480MHz
Center Frequency(F_0) 9160MHz
Passband Insertion Loss ..... 2.3dB max
Passband Ripple ..... 1.0dB max
Passband Return Loss ..... 23dB min
Stopband Rejection ..... 60dB min@DC-8.84GHz
..... 60dB min@9.48-25GHz
Power Handling ..... 10W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female
Connectors Body ..... Stainless Steel
Housing Material ..... H62 Copper Alloy
Finish ..... Black Painted
Weight 104g



Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TBF-08960948-60S		Cavity Band Pass Filter, Passband 8.96-9.48GHz Stopband Rejection 60dB, 10W, SMA-Female
CAGE CODE	SIGNATURE	

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