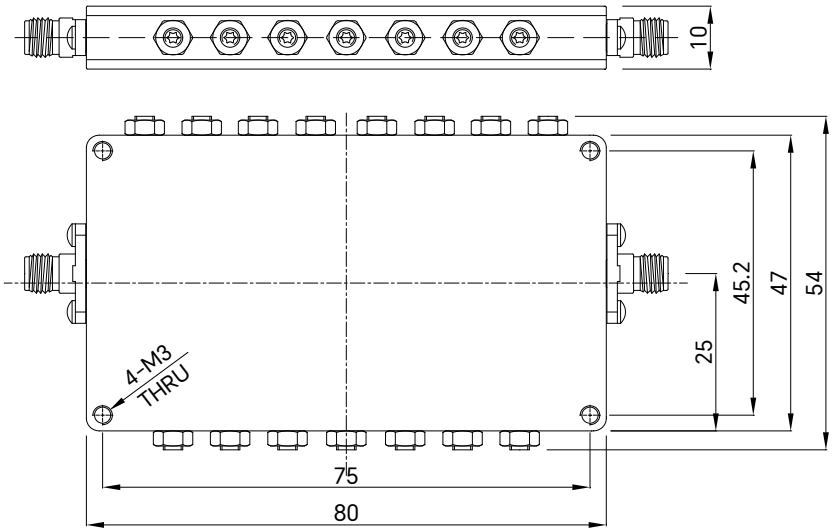
PART NUMBER
TBF-01350210-70S

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

Specifications

RoHS Compliant

Passband Frequency Range 1350-2100MHz
Center Frequency(F_0) 1725MHz
Passband Insertion Loss ..... 0.7dB max
Passband Ripple ..... 0.33dB max
Passband Return Loss ..... 15dB min
Stopband Rejection ..... 70dB min@DC-1150MHz
..... 60dB min@2300-4000MHz
Power Handling ..... 5W max
Impedance ..... 50 Ohms
Operating Temperature ..... -30℃~+70℃
Connectors ..... SMA-Female
Connectors Body ..... Stainless Steel
Housing Material ..... 6061 Aluminum Alloy
Finish ..... Black Painted
Weight 77g



Drawing not to scale, units:mm

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PART NUMBER		DESCRIPTION
TBF-01350210-70S		Interdigital Band Pass Filter, 1.35-2.1GHz Stopband Rejection 70dB, 5W, SMA-Female
CAGE CODE	SIGNATURE	

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