

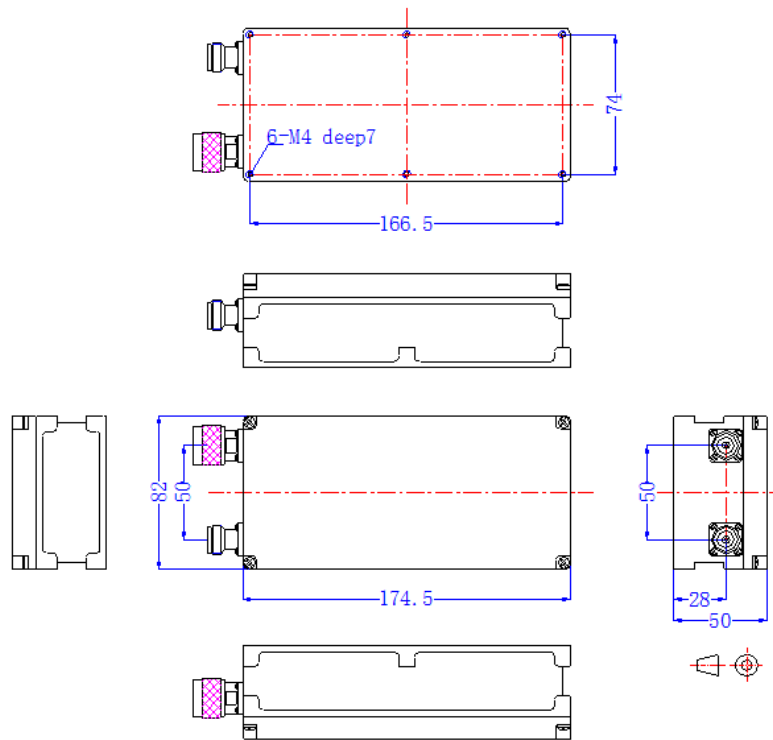
Band Pass Filter TWFCB-921M04-C04M50-N03

Electrical Specifications

Band pass	919 to 923MHz
Center frequency (Fc)	921MHz
Frequency bandwidth	4MHz
Insertion Loss	<4.8dB (Pass Band) @25°C
	<7dB (Pass Band) @full temp
Band Ripple	<2dB@25°C
	<4.2dB @ full temp
Out of Band Rejection	@915MHz & 927MHz >70dB @full temp @925MHz >60dB@25°C
	@925MHz >50dB@full temp
Return Loss	>20dB
Input and Output Impedance	50 Ohm
Max Input Power	10W max
Temperature range	-30°C / +60°C
Ports	In N male / Out N female
Dimensions	174.5mm x 82mm x 50 mm max
Weight	<1Kg
Waterproof	IP66 min

Outline Drawing

All dimensions are in mm



Simulation plot:

