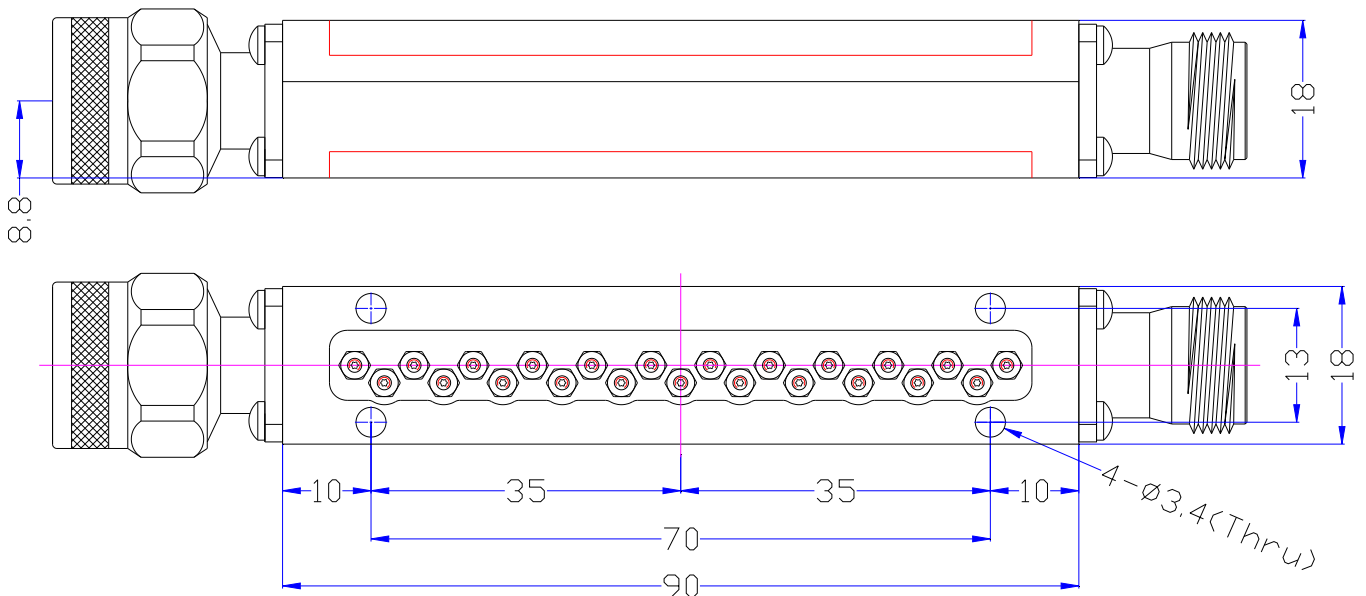


# WT-A4542-Q12

## Cavity Band Pass Filter

### Specifications

Serial	Parameters	
1	Center Frequency(F0)	11.75GHz
2	Pass Band Frequency	11~12.5GHz
3	Pass Band Insertion Loss	≤1.5dB
4	Pass Band Ripple	≤0.8dB
5	Pass Band VSWR	≤1.3:1
6	Pass Band Delay	≤7.0ns
7	Stop Band Rejection	≥60dB @ DC~10.5GHz ≥60dB @ 13~18GHz
8	Impedance	50 ohms
9	Power Handling	≤5W
10	Connectors	N-Male / N-Female
11	Surface Finish	Black Paint
12	Temperature Range	-30℃~+70℃
13	Net Weight	0.21 KG
14	Configuration	As Below (Size Unit: mm)



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