



## 1.5 -8.0 GHz High Pass Filter

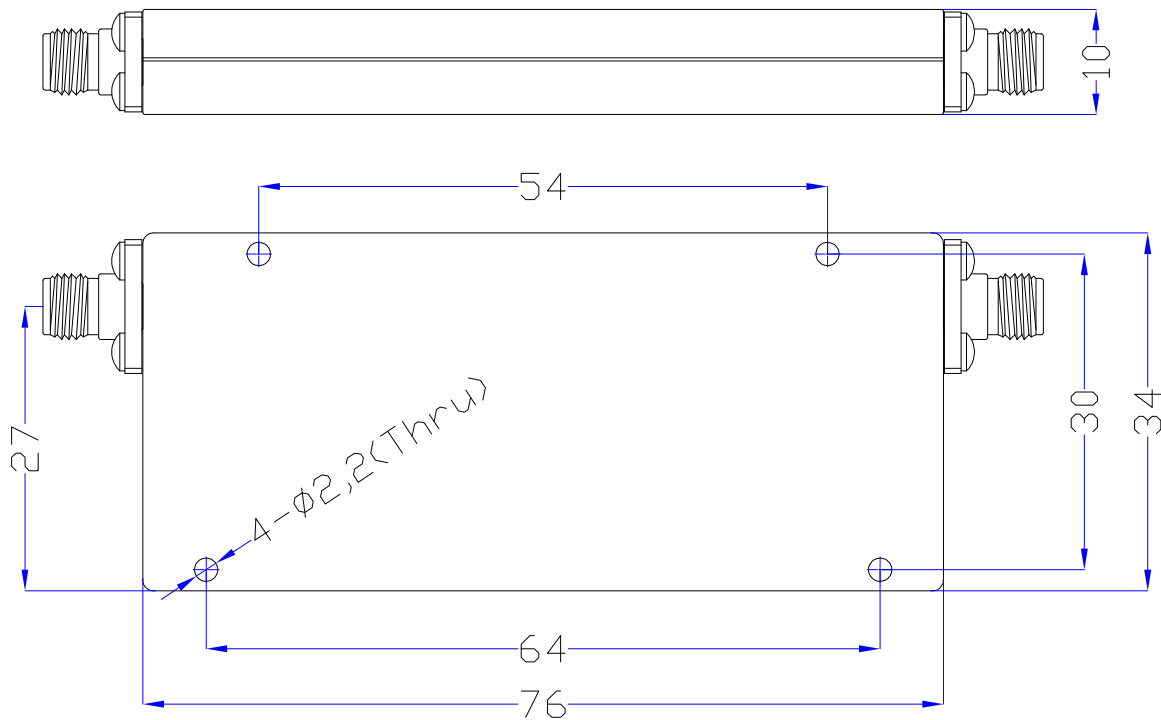
## HPF-1D5GS1

RVA 1

### Specifications

|    |                          |   |
|----|--------------------------|---|
| 1  | Pass Band Frequency      | 1.5 ~8.0 GHz                                    |
| 2  | Pass Band Insertion Loss | ≤2.0dB @ 1.5 ~1.65 GHz<br>≤1.0dB @1.65 ~8.0 GHz |
| 3  | Pass Band VSWR           | ≤1.5  |
| 4  | Stop Band Attenuation    | ≥60dB @ DC ~1.28 GHz                            |
| 5  | Impedance                | 50 ohms   |
| 6  | Power                    | ≤15W  |
| 7  | Connectors               | SMA-Female                                      |
| 8  | Surface Finish           | Black Paint                                     |
| 9  | Temperature Range        | -55°C ~ +85°C                                   |
| 10 | Weight                   | 70 g  |

### Dimensions (Unit: mm)





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## Typical Test Data

