



2.5 -15 GHz High Pass Filter

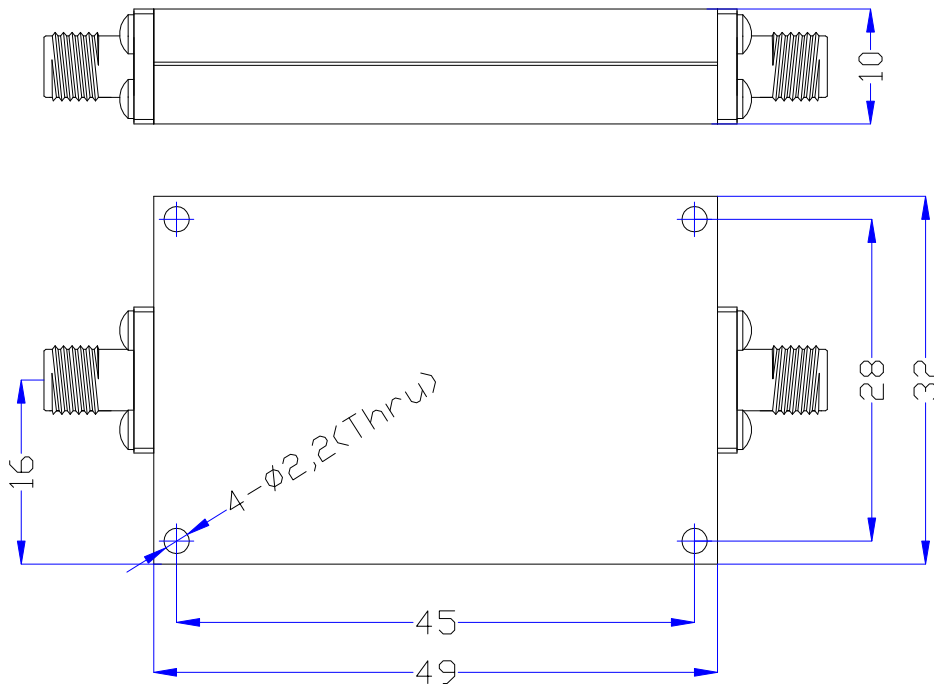
HPF-2D5GS1

RVA 1

Specifications

| | | |
|----|--------------------------|---|
| 1 | Pass Band Frequency | 2.5 ~15 GHz |
| 2 | Pass Band Insertion Loss | $\leq 2.0\text{dB}$ @ 2.5 ~2.7GHz $\leq 1.0\text{dB}$ @ 2.7 ~15GHz |
| 3 | Pass Band VSWR | ≤ 1.5 |
| 4 | Stop Band Attenuation | $\geq 60\text{dB}$ @ DC ~2.15GHz |
| 5 | Impedance | 50 ohms |
| 6 | Power | $\leq 15\text{W}$ |
| 7 | Connectors | SMA-Female |
| 8 | Surface Finish | Black Paint |
| 9 | Temperature Range | -55°C ~ $+85^{\circ}\text{C}$ |
| 10 | Weight | About 45 g |

Dimensions (Unit: mm)





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Typical Test Data

