# Waveguide Fixed Attenuator WA2291000-40

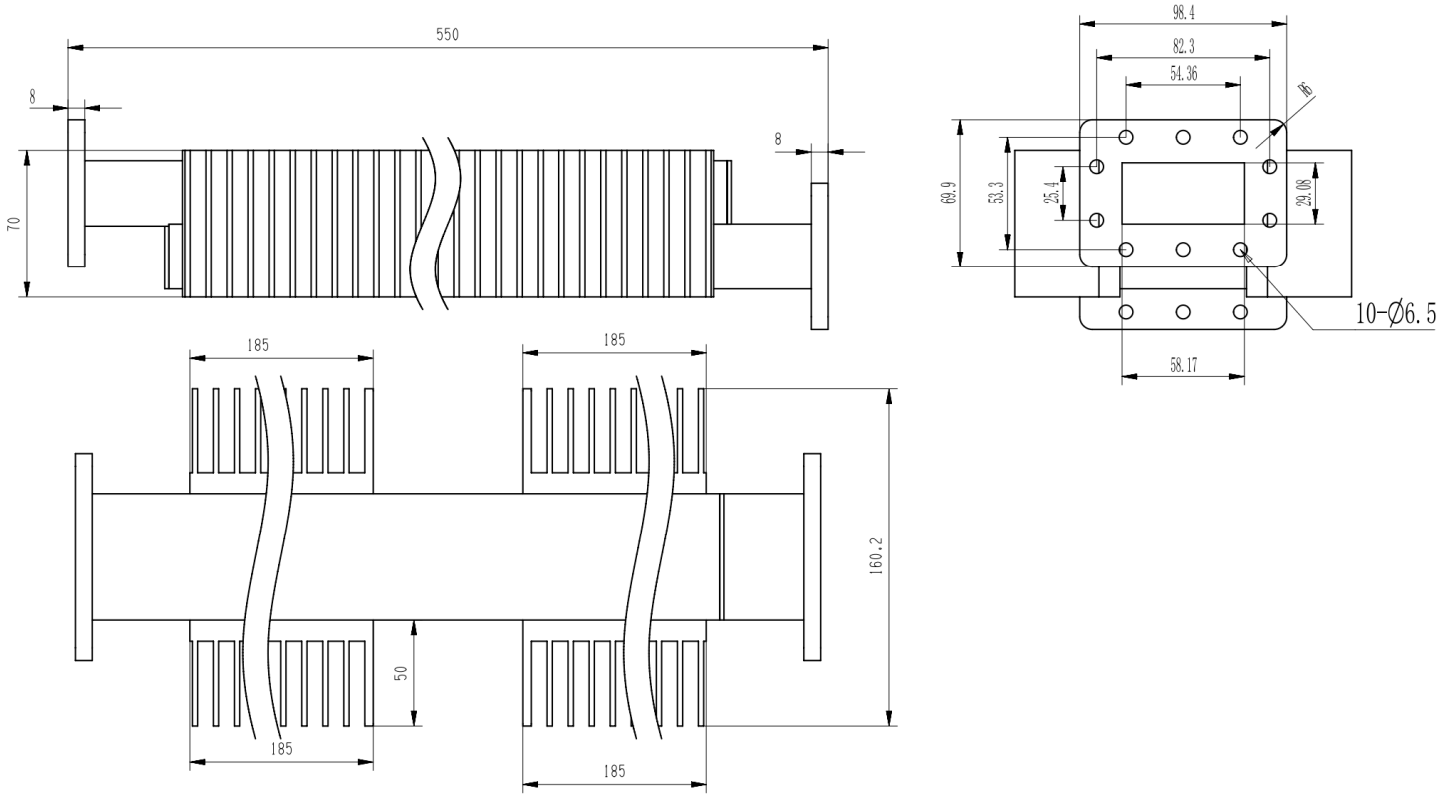
## 40dB, WR229, 3.22-4.9 GHz, 1000 Watts, Rectangular Cover Flange

Rev 1

## Electrical

| | |
|---|---|
| **Impedance** | 50 ohm |
| **Frequency Range** | 3.22-4.9 GHz |
| **VSWR** | 1.2 max |
| **Attenuation** | 40 ± 1.0 dB |
| **Input Avg Power** | 1000 Watts |
| **Operating Temperature** | -40℃~+85℃ |

## Mechanical

| | |
|---|---|
| **Waveguide Size** | WR229(R40) |
| **Flange Type(Input&Output)** | IEC: UDR40 |
| **Material** | Aluminum |
| **Internal Finish** | Conductive oxidation |
| **External Finish** | Painted |

## Dimensions(mm)