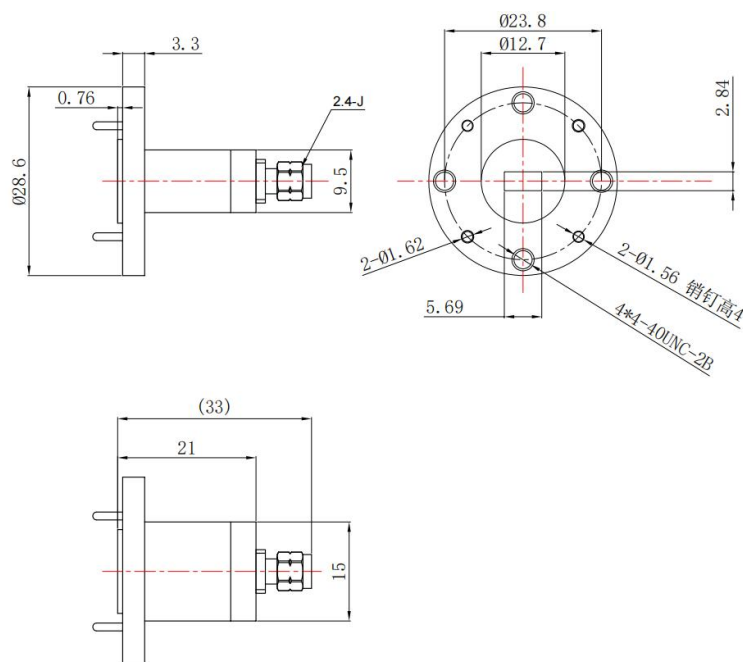




\*Dimensions are in mm

## Configuration

|                     |          |
|---------------------|----------|
| Connector Type      | 2.4 Male |
| Connector Impedance | 50 Ohms  |
| Connector Polarity  | Standard |
| Waveguide Type      | WR22     |
| Flange              | FUGP400  |
| Adapter Body Style  | Straight |

## Electrical Specifications

|                     |                  |
|---------------------|------------------|
| Frequency           | 32.9 to 50.1 GHz |
| Insertion Loss (dB) | ≤1.1             |
| VSWR /Return Loss   | ≤1.3             |

## Materials Information

|               |       |
|---------------|-------|
| Body Material | Brass |
| Body Plating  | Gold  |

## Environmental Data

|                             |                 |
|-----------------------------|-----------------|
| Operating Temperature Range | -40°C to +125°C |
| 2011/65/EU(RoHS)            | Compliant       |

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.