

## Part No. WADP-35M35FR

### 33GHz 3.5mm(M)-3.5mm(F) Right Angle 50Ω Adapter/Stainless Steel



#### Features:

- High repeatability
- Low VSWR



#### Electrical Specification

|                |                           |
|----------------|---------------------------|
| Frequency      | DC-33GHz                  |
| Impedance      | 50 Ohm                    |
| V.S.W.R        | 1.25:1 Max.               |
| Insertion Loss | 0.3dB Max.                |
| Connector Type | 3.5mm Male - 3.5mm Female |

#### Mechanical Specification

|            |           |
|------------|-----------|
| Durability | 500Cycles |
|------------|-----------|

#### Material Specification

|                |                                                |
|----------------|------------------------------------------------|
| Housing        | Type 303 Stainless Steel-Polished & Passivated |
| Center Contact | Beryllium Copper Plated Gold                   |
| Insulator      | PEI                                            |

#### Environmental Specification

|                       |            |
|-----------------------|------------|
| Operating Temperature | -55~+165°C |
|-----------------------|------------|

#### Outline

#### Test Report

Unit:mm(inch)

