

**Part No. WADP-35FSF**

**27GHz 3.5mm(F)-SMA(F) 50Ω Adapter/Stainless Steel**



**Features:**

- High repeatability
- Low VSWR



**Electrical Specification**

|                |                           |
|----------------|---------------------------|
| Frequency      | DC-27GHz                  |
| Impedance      | 50 Ohm                    |
| V.S.W.R        | 1.15:1 Max                |
| Connector Type | 3.5mm Female – SMA Female |

**Mechanical Specification**

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

**Material Specification**

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

**Environmental Specification**

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

**Outline**

**Test Report**

Unit:mm(inch)

