

**Part No. WADP-SFSPF-01****27GHz SMA(F)-SMP(F) 50Ω Adapter/Stainless Steel****Features:**

- High repeatability
- Low VSWR

**Electrical Specification**

|                |                         |
|----------------|-------------------------|
| Frequency      | DC -27GHz               |
| Impedance      | 50 Ohm                  |
| V.S.W.R        | 1.25:1 Max.             |
| Connector Type | SMA Female – SMP Female |

**Mechanical Specification**

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

**Material Specification**

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

**Environmental Specification**

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

**Outline****Unit:mm(inch) Tolerance:±0.1mm**