



WAGG SSMP to SSMP

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar



| | |
|------------|--|
| Frequency: | DC~18GHz DC~30GHz (Outline C) DC~40GHz |
| VSWR: | 1.3 max. 1.35 max. (Outline C) |
| Impedance: | 50Ω |

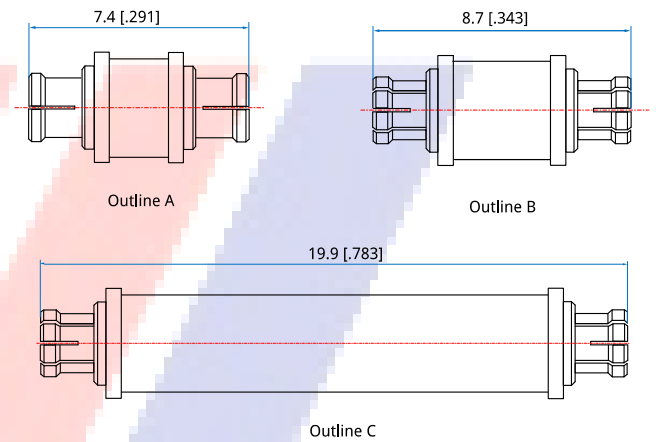
Mechanical

| | |
|--------------------|------------------------------|
| RF Connectors: | SSMP |
| Mating Life Cycle: | 500 cycles |
| Outer Conductor: | Gold plated beryllium copper |
| Dielectric: | PTFE |
| Inner Conductor: | Gold plated beryllium copper |

Environmental

| | |
|--------------|---|
| Temperature: | -55~+165°C -55~+125°C (Outline B, C) |
|--------------|---|

Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

- WAGG-FF** - SSMP(f) to SSMP(f), Outline A
- WAGG-FF-1** - SSMP(f) to SSMP(f), Outline B
- WAGG-FF-2** - SSMP(f) to SSMP(f), Outline C

Customization is available upon request.