

## FAPA

### SMP to SSMA

#### Features:

- \* Low VSWR

#### Applications:

- \* Wireless
- \* Transmitter
- \* Laboratory Test
- \* Radar

#### Electrical

Frequency: DC~18GHz  
 VSWR: 1.25 max.  
 Impedance: 50Ω

#### Mechanical

RF Connectors: SMP  
 SSMA  
 Outer Conductor: Gold plated brass  
 Dielectric: PTFE  
 Inner Conductor: Gold plated beryllium copper

#### Environmental

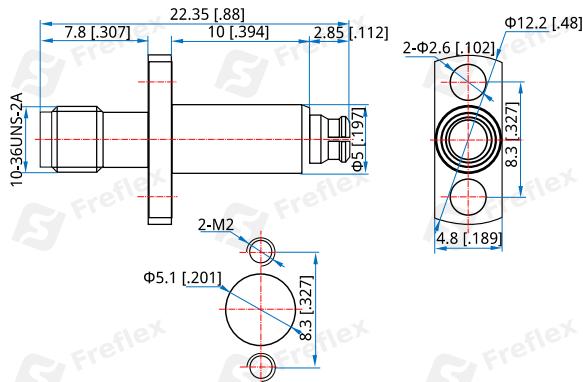
Temperature: -50~+85°C

#### How To Order

**FAPAL-FF** - SMP (f) to SSMA (f), Flange mount, Outline A

Customization is available upon request.

#### Outline Drawings



Outline A

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]