

## FAM11

NMD 1.0mm to 1.0mm

### Features:

- \* Low VSWR

### Applications:

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

### Electrical

Frequency:	DC~110GHz
VSWR:	1.35 max.
Impedance:	50Ω

### Mechanical

RF Connectors:	NMD 1.0mm 1.0mm
Mating Life Cycle:	500 cycles min.
Outer Conductor:	Gold plated beryllium copper & Passivated SUS303 stainless steel
Dielectric:	CPS
Inner Conductor:	Gold plated beryllium copper

### Environmental

Temperature:	-55~+85°C
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### How To Order

**FAM11H-MF** - NMD 1.0mm (m) to 1.0mm (f), bulk head

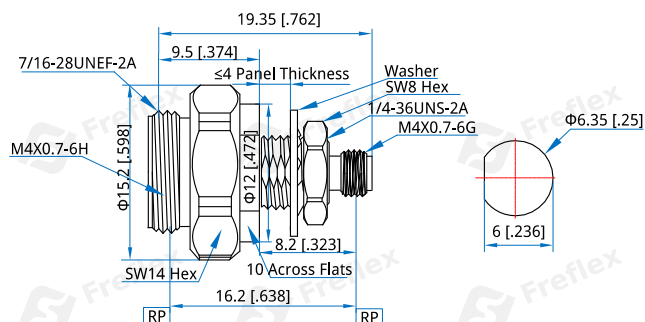
, Outline A

**FAM11-FM** - NMD 1.0mm(f) to 1.0mm(m), Outline B

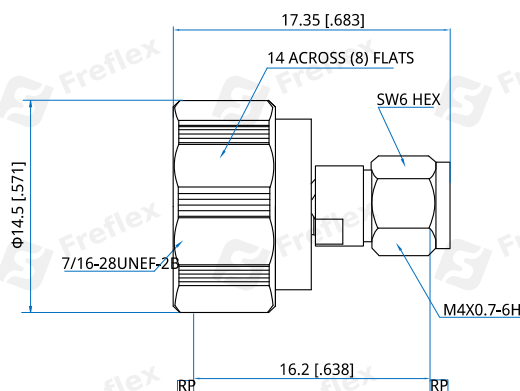
**FAM11-FF** - NMD 1.0mm (f) to 1.0mm (f), Outline C

Customization is available upon request.

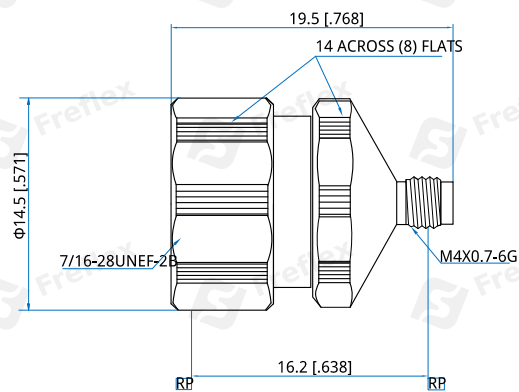
### Outline Drawings



Outline A



Outline B



Outline C

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]