

# FA15

## 1.0mm to 1.35mm

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Transmitter  
\* Laboratory Test  
\* Radar

### Electrical

Frequency: DC~90GHz  
VSWR: 1.25 max.  
Impedance: 50Ω

### Mechanical

RF Connectors: 1.0mm  
1.35mm  
Outer Conductor: Gold plated beryllium copper  
Dielectric: PEI  
Inner Conductor: Gold plated beryllium copper

### Environmental

Temperature: -55~+165°C

### How To Order

**FA15-MM** - 1.0mm(m) to 1.35mm(m), Outline A

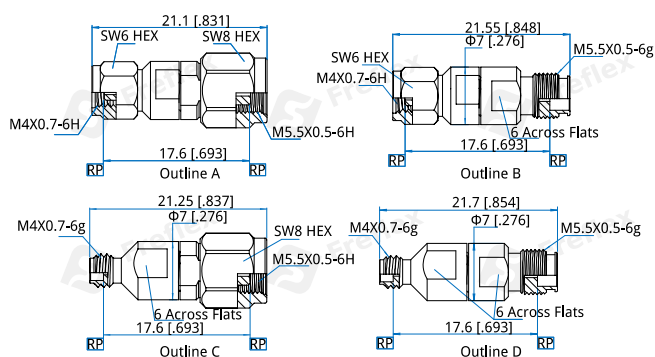
**FA15-MF** - 1.0mm(m) to 1.35mm(f), Outline B

**FA15-FM** - 1.0mm(f) to 1.35mm(m), Outline C

**FA15-FF** - 1.0mm(f) to 1.35mm(f), Outline D

Customization is available upon request.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]