

## FA55

1.35mm to 1.35mm

### Features:

- \* Low VSWR

### Applications:

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



### Electrical

Frequency:	DC~90GHz
VSWR:	1.3 max.
Impedance:	50Ω

### Mechanical

RF Connectors:	1.35mm
Mating Life Cycle:	500 cycles
Outer Conductor:	Passivated Stainless Steel
Dielectric:	PEI
Inner Conductor:	Gold plated beryllium copper

### Environmental

Temperature:	-55~+165°C
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### How To Order

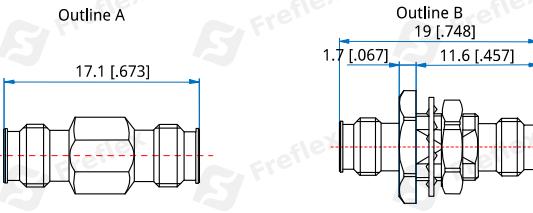
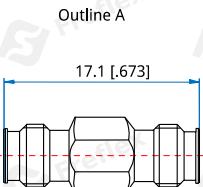
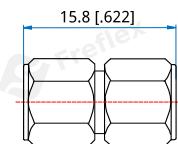
**FA55-MM** - 1.35mm(m) to 1.35mm(m), Outline A

**FA55-MF** - 1.35mm(m) to 1.35mm(f), Outline B

**FA55-FF** - 1.35mm(f) to 1.35mm(f), Outline C

**FA55H-FF** - 1.35mm(f) to 1.35mm(f), Bulk head, Outline D

### Outline Drawings



Customization is available upon request.

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]