

FA33 3.5mm to 3.5mm

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	DC~33GHz
VSWR:	1.15 max. 1.25 max. (bulk head) 1.25 max. (right angle)
Impedance:	50Ω

Mechanical

RF Connectors:	3.5mm
Outer Conductor:	Passivated stainless steel
Dielectric:	PEI
Inner Conductor:	Gold plated beryllium copper or gold plated brass

Environmental

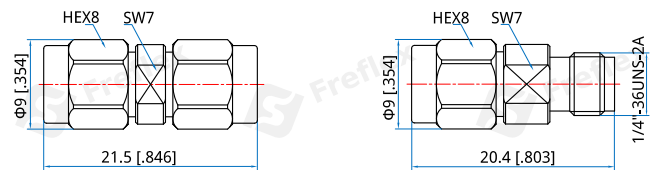
Temperature: -55~+125°C

How To Order

- FA33-MM** - 3.5mm(m) to 3.5mm(m), Outline A
- FA33-MF** - 3.5mm(m) to 3.5mm(f), Outline B
- FA33-FF** - 3.5mm(f) to 3.5mm(f), Outline C
- FA33R-MM** - 3.5mm(m) to 3.5mm(m), right angle, Outline D
- FA33R-MF** - 3.5mm(m) to 3.5mm(f), right angle, Outline E
- FA33R-FF** - 3.5mm(f) to 3.5mm(f), right angle, Outline F
- FA33L-FF** - 3.5mm(f) to 3.5mm(f) flange mount, Outline G
- FA33H-FF** - 3.5mm(f) to 3.5mm(f) bulk head, Outline H

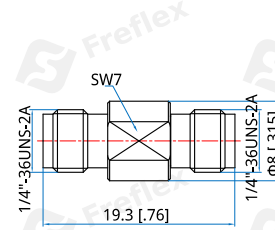
Customization is available upon request.

Outline Drawings

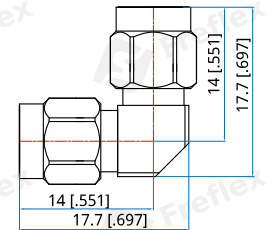


Outline A

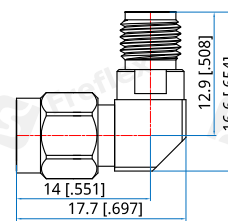
Outline B



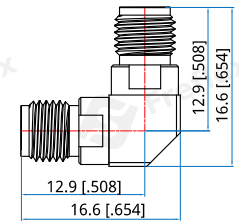
Outline C



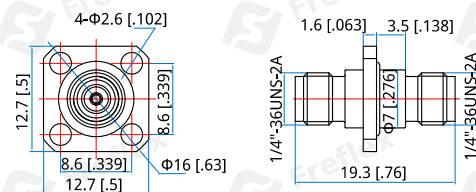
Outline D



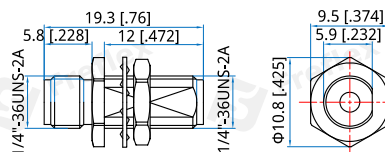
Outline E



Outline F



Outline G



Outline H

Unit: mm [in]

Tolerance: ± 0.2 mm [± 0.008 in]