

QA33 3.5mm to 3.5mm

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar



Electrical

Frequency: DC~33GHz
VSWR: 1.18 max.
Impedance: 50Ω

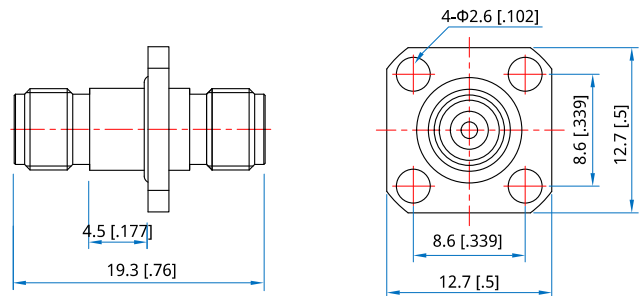
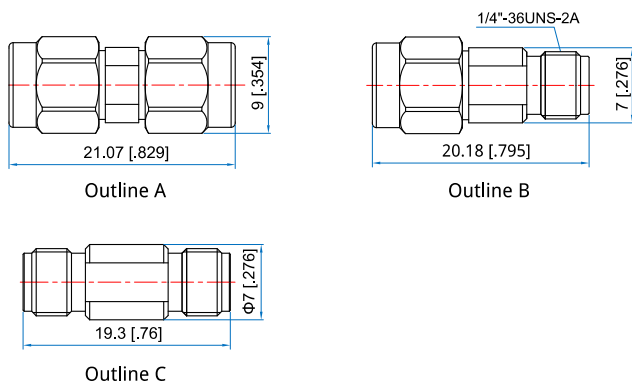
Mechanical

RF Connectors: 3.5mm
Mating Life Cycle: 5000 cycles
Outer Conductor: SUS303 Stainless Steel
Dielectric: PEI
Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -60~+165°C

Outline Drawings



Outline D

Outline E

Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

- QA33-MM - 3.5mm(m) to 3.5mm(m), Outline A
- QA33-MF - 3.5mm(m) to 3.5mm(f), Outline B
- QA33-FF - 3.5mm(f) to 3.5mm(f), Outline C
- QA33L-FF - 3.5mm(f) to 3.5mm(f) flange, Outline D
- QA33H-FF - 3.5mm(f) to 3.5mm(f) bulkhead, Outline E

Customization is available upon request.