



WA33

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

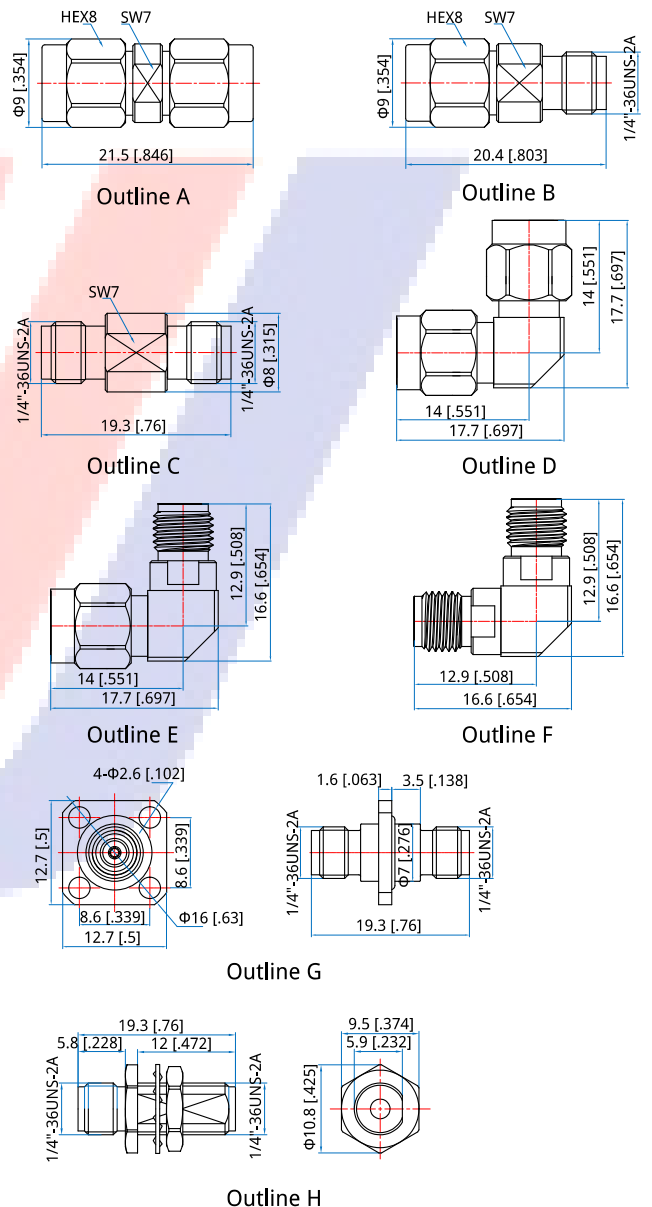
Temperature: -55~+125°C

How To Order

- WA33-MM** - 3.5mm(m) to 3.5mm(m), Outline A
- WA33-MF** - 3.5mm(m) to 3.5mm(f), Outline B
- WA33-FF** - 3.5mm(f) to 3.5mm(f), Outline C
- WA33R-MM** - 3.5mm(m) to 3.5mm(m), right angle, Outline D
- WA33R-MF** - 3.5mm(m) to 3.5mm(f), right angle, Outline E
- WA33R-FF** - 3.5mm(f) to 3.5mm(f), right angle, Outline F
- WA33L-FF** - 3.5mm(f) to 3.5mm(f) flange mount, Outline G
- WA33H-FF** - 3.5mm(f) to 3.5mm(f) bulk head, Outline H

Customization is available upon request.

Outline Drawings



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