

QAV2 1.85mm to 2.4mm

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	DC~50GHz
VSWR:	1.2 max. 1.25 max. (right angle)
Impedance:	50Ω

Mechanical

RF Connectors:	1.85mm 2.4mm
Mating Life Cycle:	500 cycles
Outer Conductor:	Passivated Stainless Steel
Dielectric:	PEI&PTFE
Inner Conductor:	Gold Plated Beryllium & Copper Gold plated brass

Environmental

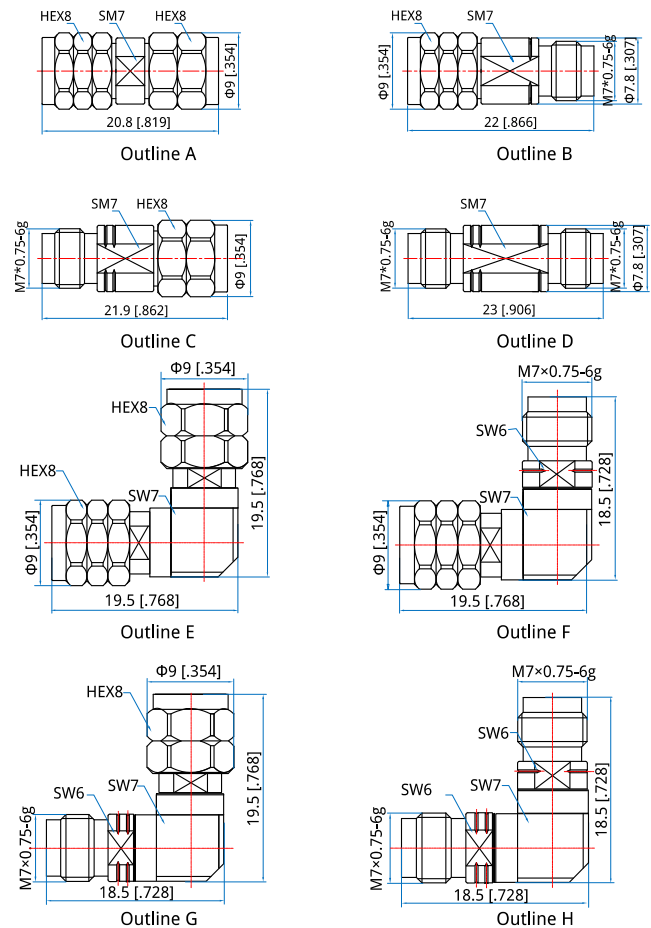
Temperature: -55~+165°C

How To Order

- QAV2-MM** - 1.85mm(m) to 2.4mm(m), Outline A
- QAV2-MF** - 1.85mm(m) to 2.4mm(f), Outline B
- QAV2-FM** - 1.85mm(f) to 2.4mm(m), Outline C
- QAV2-FF** - 1.85mm(f) to 2.4mm(f), Outline D
- QAV2R-MM** - 1.85mm(m) to 2.4mm(m), right angle, Outline E
- QAV2R-MF** - 1.85mm(m) to 2.4mm(f), right angle, Outline F
- QAV2R-FM** - 1.85mm(f) to 2.4mm(m), right angle, Outline G
- QAV2R-FF** - 1.85mm(f) to 2.4mm(f), right angle, Outline H

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ± 0.2 mm [± 0.008 in]