



WAVV

1.85mm to 1.85mm

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: DC~67GHz
VSWR: 1.25 max.
Impedance: 50Ω

Mechanical

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

How To Order

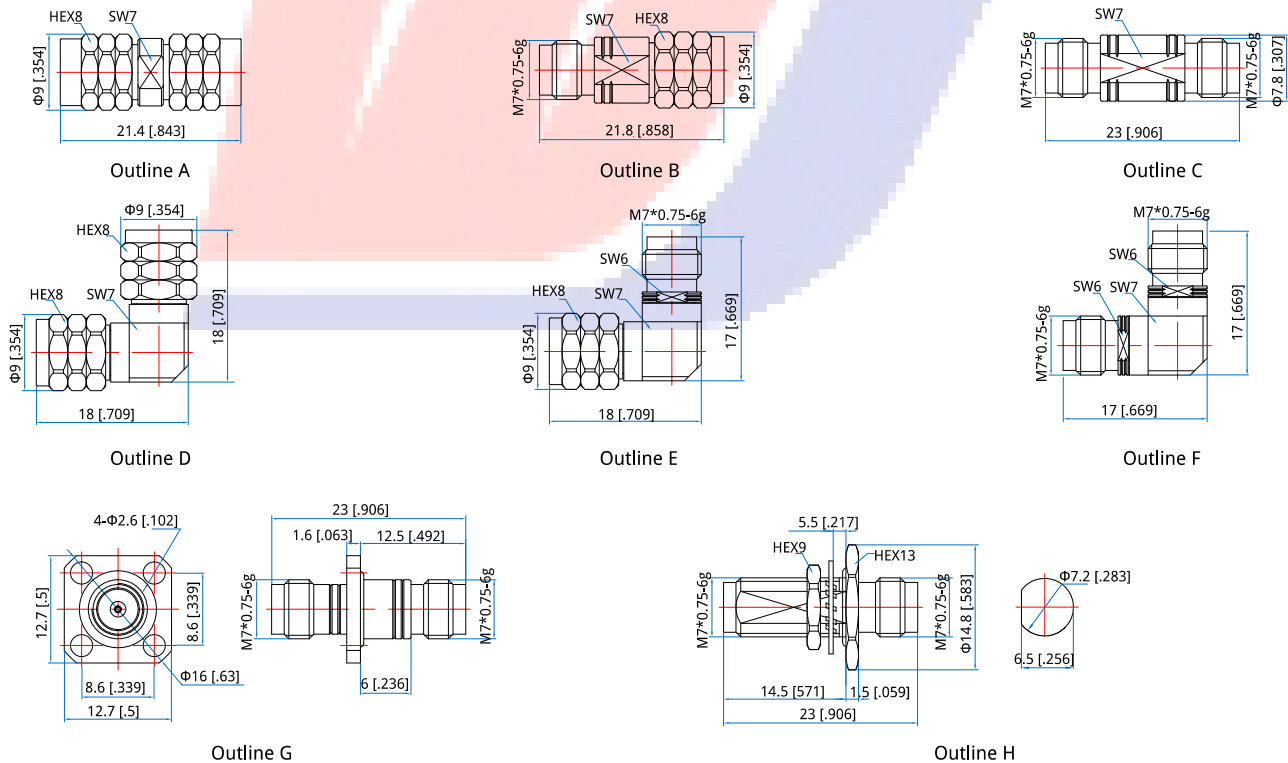
- WAVV-MM** - 1.85mm(m) to 1.85mm(m), Outline A
- WAVV-MF** - 1.85mm(m) to 1.85mm(f), Outline B
- WAVV-FF** - 1.85mm(f) to 1.85mm(f), Outline C
- WAVVR-MM** - 1.85mm(m) to 1.85mm(m), right angle, Outline D
- WAVVR-MF** - 1.85mm(m) to 1.85mm(f), right angle, Outline E
- WAVVR-FF** - 1.85mm(f) to 1.85mm(f), right angle, Outline F
- WAVVL-FF** - 1.85mm(f) to 1.85mm(f), flange mount, Outline G
- WAVVH-FF** - 1.85mm(f) to 1.85mm(f), bulk head, Outline H

Customization is available upon request.

Environmental

Temperature: -55~+125°C

Outline Drawings



Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]

Unit: mm [in]