



WAVG

1.85mm to SSMP



Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: DC~67GHz
VSWR: 1.3 max.
Impedance: 50Ω

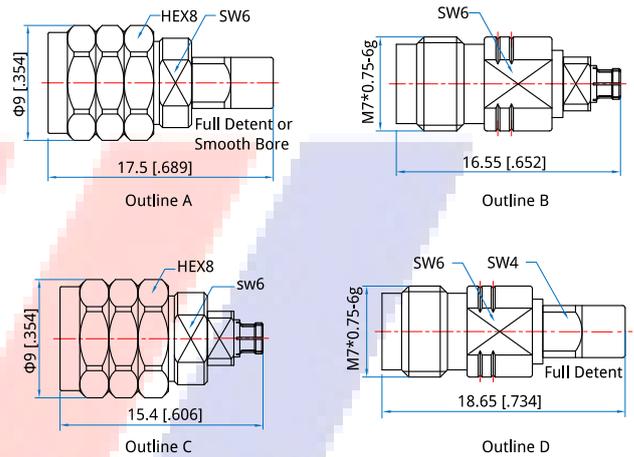
Mechanical

RF Connectors: 1.85mm
SSMP
Mating Life Cycle: 100 cycles
Outer Conductor: Passivated Stainless Steel
&Gold Plated Beryllium Copper
or Passivated Stainless Steel
Dielectric: PEI
Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -55~+125°C

Outline Drawings



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

How To Order

- WAVG-MM** - 1.85mm(m) to SSMP(m), Outline A
- WAVG-FF** - 1.85mm(f) to SSMP(f), Outline B
- WAVG-MF** - 1.85mm(m) to SSMP(f), Outline c
- WAVG-FM** - 1.85mm(f) to SSMP(m), Outline D

Customization is available upon request.