

NAV3 1.85mm to 3.5mm

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar



Electrical

Frequency: DC~33GHz
VSWR: 1.15 max.
Impedance: 50Ω

Mechanical

RF Connectors: 1.85mm
3.5mm
Mating Life Cycle: 500 cycles
Outer Conductor: Passivated Stainless Steel
Dielectric: PEI
Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -55~+125°C

How To Order

NAV3-MM - 1.85mm(m) to 3.5mm(m), Outline A

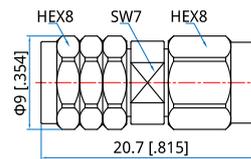
NAV3-MF - 1.85mm(m) to 3.5mm(f), Outline B

NAV3-FM - 1.85mm(f) to 3.5mm(m), Outline C

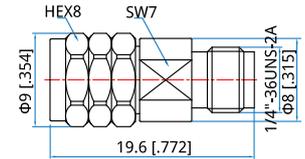
NAV3-FF - 1.85mm(f) to 3.5mm(f), Outline D

Customization is available upon request.

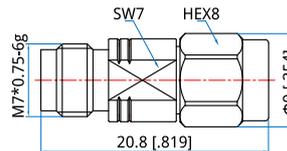
Outline Drawings



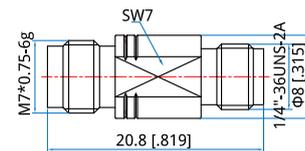
Outline A



Outline B



Outline C



Outline D

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]