

# NAMV3

NMD 1.85mm to 3.5mm

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Transmitter  
\* Laboratory Test  
\* Radar

## Electrical

Frequency: DC~33GHz  
VSWR: 1.2 max.  
Impedance: 50Ω

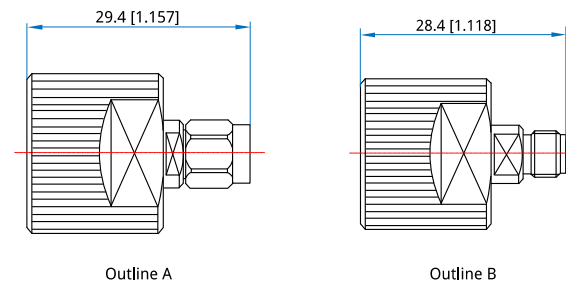
## Mechanical

RF Connectors: NMD 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~+165°C

## Outline Drawings



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

## How To Order

**NAMV3-FM** - NMD 1.85mm(f) to 3.5mm(m), Outline A

**NAMV3-FF** - NMD 1.85mm(f) to 3.5mm(f), Outline B

Customization is available upon request.