

## QAM3M3

### NMD 3.5mm to NMD 3.5mm

Features:  
\* Low VSWR

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

#### Electrical

Frequency: DC~26.5GHz  
VSWR: 1.15 max.  
Impedance: 50Ω

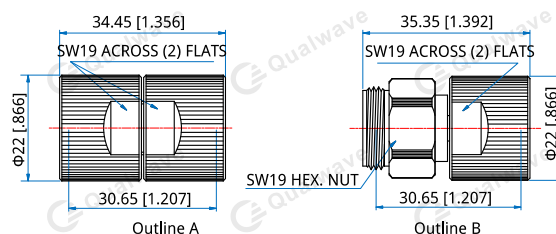
#### Mechanical

RF Connectors: NMD 3.5mm  
Mating Life Cycle: 2000 cycles max.  
Outer Conductor: Passivated SUS303 stainless steel  
Dielectric: PEEK  
Inner Conductor: Gold plated beryllium copper

#### Environmental

Temperature: -55~+165°C

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

#### How To Order

**QAM3M3-FF** - NMD 3.5mm(f) to NMD 3.5mm(f), Outline A

**QAM3M3-MF** - NMD 3.5mm(m) to NMD 3.5mm(f), Outline B

Customization is available upon request.