



# **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:  $50\Omega$ 

#### Mechanical

RF Connectors: NMD 3.5mm
Mating Life Cycle: 2000 cycles max.

Outer Conductor: Passivated SUS303 stainless

steel

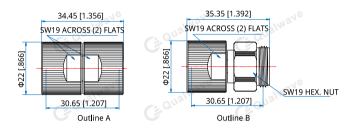
Dielectric: PEEK

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-FM - NMD 3.5mm(f) to NMD 3.5mm(m), Outline B

Customization is available upon request.