

# QAM1M1

## NMD 1.0mm to NMD 1.0mm

Features: \* Low VSWR Applications: \* Wireless

\* Transmitter \* Laboratory Test

\* Radar

#### **Electrical**

Frequency: DC~110GHz VSWR: 1.35 max. 50Ω Impedance:

#### Mechanical

RF Connectors: NMD 1.0mm Mating Life Cycle: 500 cycles min.

**Outer Conductor:** Gold plated beryllium copper &

Passivated SUS303 stainless

steel

CPS Dielectric:

Inner Conductor: Gold plated beryllium copper

#### **Environmental**

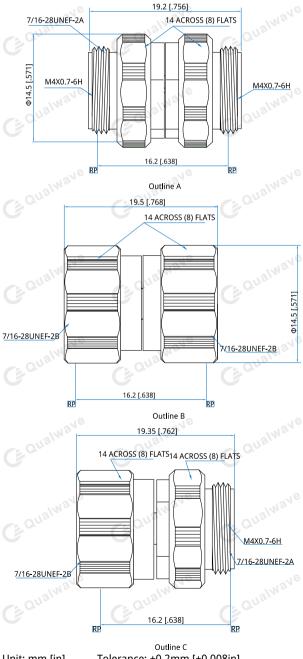
-55~+85°C Temperature:

## **How To Order**

QAM1M1-MM - NMD 1.0mm (m) to NMD 1.0mm (m), Outline A QAM1M1-FF - NMD 1.0mm (f) to NMD 1.0mm (f), Outline B QAM1M1-FM - NMD 1.0mm(f) to NMD 1.0mm(m), Outline C

Customization is available upon request.

## **Outline Drawings**



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