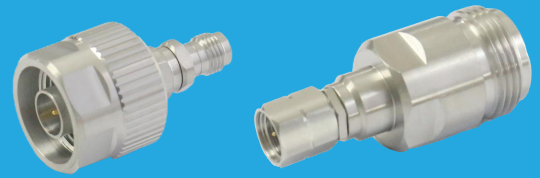


# QA2N

## 2.4mm to N

Features:  
\* Low VSWR

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



### Electrical

Frequency: DC~18GHz  
VSWR: 1.15 max.  
Impedance: 50Ω

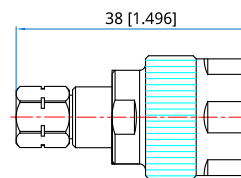
### Mechanical

RF Connectors: 2.4mm  
N  
Mating Life Cycle: 2000 cycles  
Outer Conductor: Passivated SUS303 Stainless Steel  
Dielectric: PEI  
Inner Conductor: Gold Plated Beryllium Copper

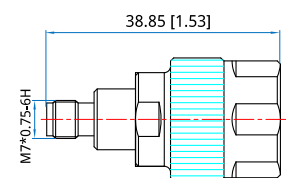
### Environmental

Temperature: -60~+165°C

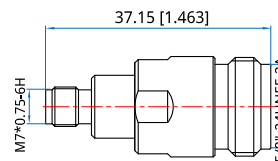
### Outline Drawings



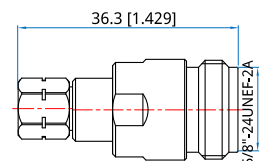
Outline A



Outline B



Outline C



Outline D

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**QA2N-MM** - 2.4mm (m) to N (m), Outline A

**QA2N-FM** - 2.4mm (f) to N (m), Outline B

**QA2N-FF** - 2.4mm (f) to N (f), Outline C

**QA2N-MF** - 2.4mm (m) to N (f), Outline D

Customization is available upon request.