



QAKN

2.92mm to N

Features: * Low VSWR

Applications:
* Wireless
* Transmitter

* Laboratory Test

* Radar



Electrical

Frequency: DC~18GHz
VSWR: 1.15 max.

 $\begin{array}{cc} Insertion \ Loss: & 0.3 dB \\ Impedance: & 50 \Omega \end{array}$

Mechanical

RF Connectors: 2.92mm

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Mating Life Cycle: 2000 cycles

Outer Conductor: Passivated SUS303 Stainless

Steel

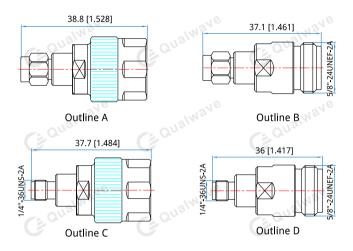
Dielectric: PEI

Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -55~+125℃

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QAKN-MM - 2.92mm(m) to N(m), Outline A
QAKN-MF - 2.92mm(m) to N(f), Outline B
QAKN-FM - 2.92mm(f) to N(m), Outline C
QAKN-FF - 2.92mm(f) to N(f), Outline D

Customization is available upon request.