

## QAKN

### 2.92mm to N

Features:  
\* Low VSWR

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

#### Electrical

Frequency:	DC~18GHz
VSWR:	1.15 max.
Insertion Loss:	0.17dB max.
Impedance:	50Ω

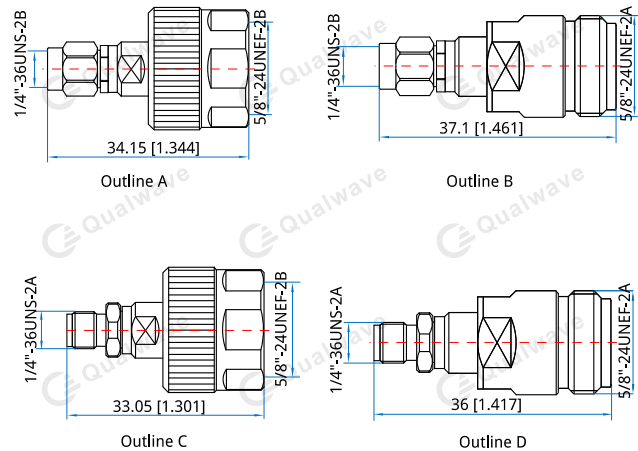
#### Mechanical

RF Connectors:	2.92mm
	N
Mating Life Cycle:	500 cycles
Outer Conductor:	Passivated Stainless Steel
Dielectric:	PEI
Inner Conductor:	Gold Plated Beryllium Copper

#### Environmental

Temperature:	-55~+125°C
--------------	------------

#### Outline Drawings



Unit: mm [in]

Tolerance:  $\pm 0.2\text{mm}$  [ $\pm 0.008\text{in}$ ]

#### 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.