

# QCN-FG-A500-1

## N Female

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Radar  
\* Instruments  
\* Electronics



### Electrical

Frequency: DC~18GHz  
VSWR: 1.25 max.  
Impedance: 50Ω

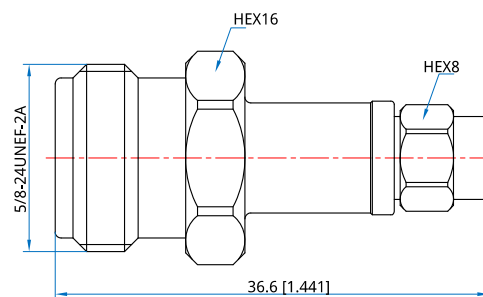
### Mechanical

RF Connector: N female  
Mating Cable: QA500  
Outer Conductor: Passivated Stainless Steel  
Inner Conductor: Gold Plated Beryllium Copper

### Environmental

Temperature: -40~+165°C

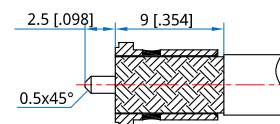
### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### Stripping Reference



Unit: mm [in]

### How To Order

**QCN-FG-A500-1**

Customization is available upon request.