

# QCN-MG-A500-4

## N Male

Features:  
\* Low VSWR

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



### Electrical

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

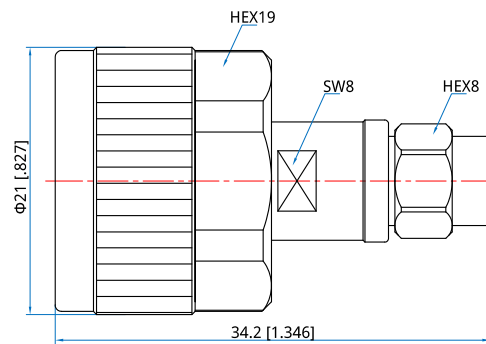
### Mechanical

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

### Environmental

Temperature: -40~+165°C

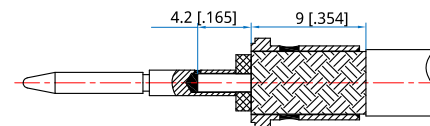
### Outline Drawings



Unit: mm [in]

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

### Stripping Reference



Unit: mm [in]

### How To Order

**QCN-MG-A500-4**

Customization is available upon request.