

# N Connector

The Best Wireless Solution!

## N Female RG316

P.N. : A04-F1113-01

### Electrical Specification

| Item                  | Specification        |
|-----------------------|----------------------|
| Frequency range       | DC~3GHz              |
| Impedance             | 50 $\Omega$          |
| V.S.W.R.              | 1.20                 |
| Contact Current       | DC 3.5A Max          |
| Working Voltage       | 1000V rms            |
| Insulation Resistance | 5,000 M $\Omega$ Min |
| Connector Retention   | 500 Cycles Min       |
| Interface             | MIL-C-39012          |
| Vibration             | MIL-STD-202          |
| Shock                 | MIL-STD-202          |
| RoHS                  | Compliance           |

### Material Specification

| Item                | Specification            |
|---------------------|--------------------------|
| Body & Coupling Nut | Brass / Nickel plating   |
| Center contact      | Beryllium / Gold plating |
| Insulator           | PTFE                     |
| Ferrule             | Brass / Nickel plating   |

