

# QCN-MCB-R1500-1

N Male, Crimp

Applications: Features: \* Low VSWR

\* Wireless

\* Radar

\* Instruments

\* Electronics

#### **Electrical**

Frequency: DC~6GHz

VSWR: 1.3 max.

1000V DC Voltage Withstand:  $5000M\Omega$  min. Impedance of Dielectric:

> Impedance: 50Ω

### Mechanical

RF Connector: N male Mating Cable: QR1500 Mating Life Cycle: 500 cycles

Outer Conductor: Ternary alloy plated brass

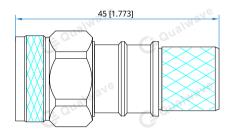
Inner Conductor: Gold plated brass

> Dielectric: PTFE

### **Environmental**

Operating Temperature: -55~+165°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

#### **How To Order**

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Customization is available upon request.