

# QCB-MRCB-RG142-1

# BNC Male, Right Angle

Features: Applications: \* Low VSWR \* Wireless

\* Radar

\* Instruments

\* Electronics

#### **Electrical**

Frequency: DC~6GHz

VSWR: 1.3 max.

 $\begin{array}{ll} \text{Impedance of Dielectric:} & 5000 \text{M}\Omega \text{ min.} \\ \text{Voltage Withstand:} & 1000 \text{V DC} \\ \text{Impedance:} & 50\Omega \end{array}$ 

#### Mechanical

RF Connector: BNC male right angle

Mating Cable: RG142 Mating Life Cycle: 500 cycles

Outer Conductor: Ternary alloy plated brass

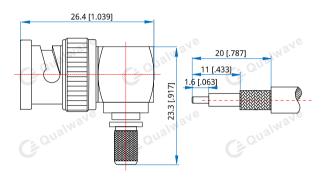
Dielectric: PTFE

Inner Conductor: Gold plated brass

### **Environmental**

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.