

## **Continuously Variable Attenuators**

# QCA1 DC~2.5GHz, 0~16dB, 1W

- Features: \* Low VSWR
- Applications:
- \* High Attenuation Flatness
- \* Wireless
- \* Transmitter \* Laboratory Test
  - \* Radar

## Electrical

Frequency:	DC~2.5GHz
Attenuation Range:	10, 16dB
Impedance:	50Ω
Average Power:	1W

#### Mechanical

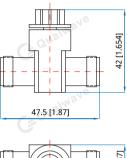
Weight: Outer Conductor: Female Inner Conductor: Housing:

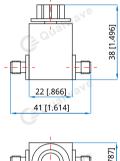
65g Nickel plated brass Gold plated beryllium copper Aluminum

#### **Environmental**

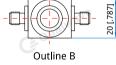
Temperature: -40~+65°C

## **Outline Drawings**









Unit: mm [in] Tolerance: ±1mm [±0.04in]

#### How To Order

QCA1-0-2.5-10-N - 0~10dB, N Female, Outline A QCA1-0-2.5-16-N - 0~16dB, N Female, Outline A QCA1-0-2.5-10-S - 0~10dB, SMA Female, Outline B QCA1-0-2.5-16-S - 0~16dB, SMA Female, Outline B

Customization is available upon request.