

# **QBAL-10-50000** 0.01~50GHz

- Features: \* Broad Band \* Low Noise
- Applications: \* Wireless
- \* Receiver
- \* Laboratory Test
- \* Radar

## Electrical

| 0.01~50GHz     |
|----------------|
| 10.4dB max.    |
| 180°           |
| ±1.0dB max.    |
| ±6° max.       |
| 28dB min.      |
| 1.25 typ.      |
| 1.7 typ.       |
| 50Ω            |
| 1W max.        |
| 282±6.0ps typ. |
|                |

#### Mechanical

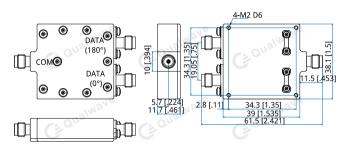
| Size <sup>1</sup> : | 39*38.1*11.7mm    |
|---------------------|-------------------|
|                     | 1.535*1.5*0.461in |
| Connectors:         | 2.4mm Female      |
| Mounting:           | 4-M2mm depth 6mm  |
| Evoludo connectoro  |                   |

[1] Exclude connectors.

#### Environmental

Operation Temperature: -40~+70°C Non-operation Temperature: -40~+85°C

## **Outline Drawings**



Unit: mm [in] Tolerance: ±0.2mm [±0.008in]

# How To Order QBAL-10-50000

Customization is available upon request.