



# **QWD-10** WR-10, 75~110GHz

Features:
\* Broadband
\* High Sensitivity

Applications:
\* Telecom
\* Instrumentation

\* Laboratory Test

\* Radar

### Electrical

Frequency Range: 75~110GHz

Sensitivity: 0.1mV/uW typ. Flatness: ±2.2dB

Polarity: Negative
Input Power Without 20dBm

Damage:

Rise Time: 10nS Falling Time: 10nS

### Mechanical

Size: 26.5\*32.2mm

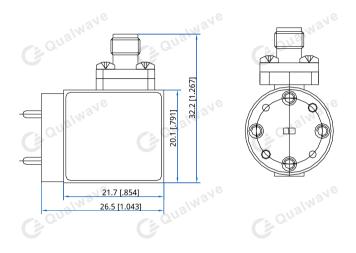
1.043\*1.276in

Input Connector: WR-10 (BJ900)
Output Connector: SMA Female

## **Environmental**

Operating Temperature:  $-20\sim+70^{\circ}$ C Non-operating Temperature:  $-40\sim+85^{\circ}$ C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

## **How To Order**

**QWD-10** 

Customization is available upon request.