



# **QWD-15** WR-15. 50~75GHz

Features:
\* Broadband
\* High Sensitivity

Applications:

\* Telecom \* Instrumentation

\* Laboratory Test

\* Radar

#### **Electrical**

Frequency Range: 50~75GHz

Sensitivity: 0.2mV/µW min.
Flatness: ±2.2dB max.
Polarity: Negative

Input Power Without +20dBm max.

Damage:

Rise Time: 10nS Falling Time: 10nS

#### Mechanical

Size: 30\*17.6\*38.6mm

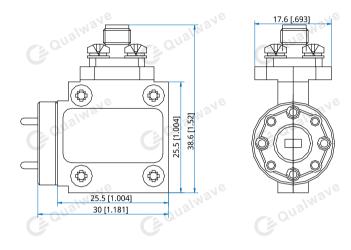
1.181\*0.693\*1.52in

Input Connector: WR-15
Output Connector: SMA Female

#### **Environmental**

Operating Temperature: -20~+70°C Non-operating Temperature: -40~+85°C

### **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

## How To Order QWD-15

Customization is available upon request.