

# QLA-26500-40000-25-40

## 26.5~40GHz, 25dB, 4dB

Features:  
 \* Broadband  
 \* Low Noise

Applications:  
 \* Wireless  
 \* Receiver  
 \* Laboratory Test  
 \* Radar

### Electrical

Frequency:	26.5~40GHz
Gain:	25dB min.
Gain Flatness:	±2dB typ.
Output Power:	0dBm max.
Noise Figure:	4dB typ.
Spurious:	-60dBc max.
Input Power:	0dBm
VSWR:	1.8 typ.
Voltage:	+5V typ.
Current:	50 mA typ.

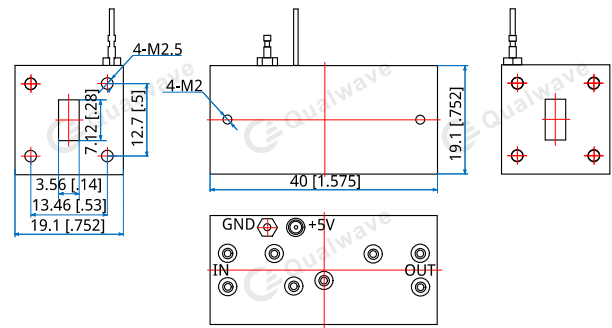
### Mechanical

Size <sup>*1</sup> :	40*19.1*19.1mm 1.575*0.752*0.752in
Interface:	WR-28

### Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-40~+85°C

### Outline Drawings



Unit: mm [in]  
 Tolerance: ±0.5mm [±0.02in]

### How To Order

**QLA-26500-40000-25-40**

Customization is available upon request.