

# QLA-26000-40000-30-28

26~40GHz, 30dB, 2.8dB

Features:  
 \* Broad Band  
 \* Low Noise

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

## Electrical

Frequency:	26~40GHz
Gain:	30dB min.
Gain Flatness:	±2.5dB max.
Output Power (P1dB):	10dBm min.
Noise Figure:	2.8dB max.
VSWR:	2.3 max.
Voltage:	+12V typ.
Current:	180mA typ.
Impedance:	50Ω

## Mechanical

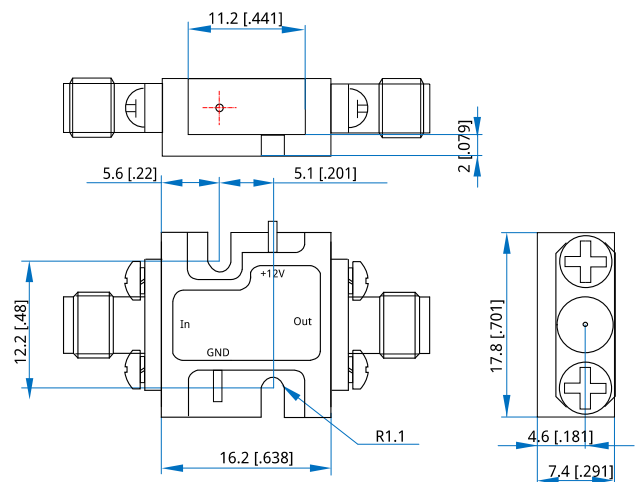
Size*1:	17.8*16.2*7.4mm 0.701*0.638*0.291in
RF Connectors:	2.92mm Female

[1] Exclude connectors.

## Environmental

Operating Temperature:	-40~+70°C
Non-Operating Temperature:	-55~+100°C

## Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

## How To Order

**QLA-26000-40000-30-28**

Customization is available upon request.