

QLA-4000-8000-40-11

4~8GHz, 40dB, 1.1dB

Features:
 * Broad Band
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	4~8GHz
Gain:	40dB min.
Gain Flatness:	±1.5dB max.
Output Power (P1dB):	10dBm min.
Noise Figure:	1.1dB max.
VSWR:	2 max.
Voltage:	+12V typ.
Current:	150mA typ.
Impedance:	50Ω

Mechanical

Size*¹: 17.8*16.2*7.4mm
 0.701*0.638*0.291in

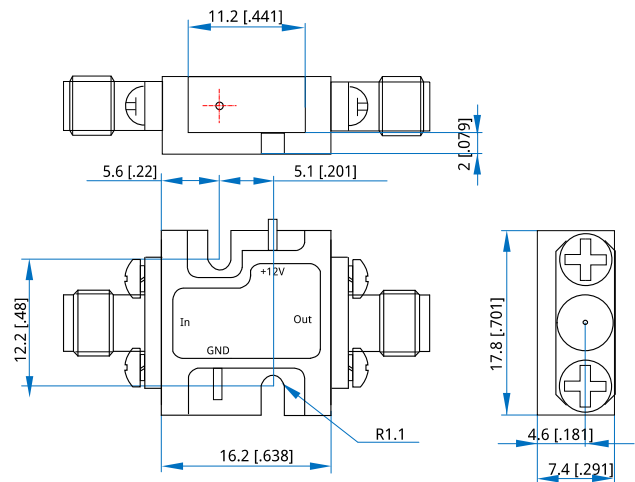
RF Connectors: SMA Female

[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

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Customization is available upon request.