

# QDA-30000-40000-30-0.5

## 30~40GHz, 30dB, 0.5dB

**Features:**

- \* Broadband
- \* High Dynamic Range

**Applications:**

- \* Wireless
- \* Transmitter
- \* Laboratory Test
- \* Radar

**Electrical**

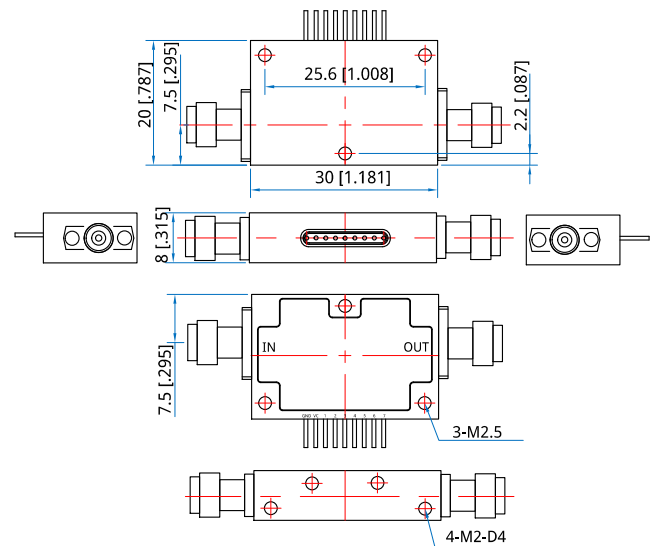
Frequency:	30~40GHz
Insertion Loss:	5.5dB typ.
Attenuation Range:	0~30dB
Step:	0.5dB typ.
Attenuation Accuracy:	3~5% of attenuation setting typ.
VSWR:	1.5 typ.
Voltage:	-5V DC
Control:	TTL
Input Power:	+25dBm max.
Impedance:	50Ω

**Mechanical**

Size*1:	30*20*8mm 1.181*0.787*0.315in
Weight:	100g max.
RF Connectors:	SMA Female
Mounting:	3-M2.5 through hole 4-M2, depth 4mm

**Environmental**

Operating Temperature:	-40~+60°C
Non-operating Temperature:	-55~+85°C

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

**How To Order**
**QDA-30000-40000-30-0.5**

Customization is available upon request.