

QDA-0-6000-30-1

DC~6GHz, 30dB, 1dB

Features:

- * Broadband
- * High Dynamic Range

Applications:

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

Electrical

Frequency:	DC~6GHz
Insertion Loss:	2dB typ.
Attenuation Range:	1~30dB
Step:	1dB typ.
Attenuation Accuracy:	3~5% of attenuation setting typ.
VSWR:	1.5 typ.
Input Power:	+20dBm max.
Impedance:	50Ω

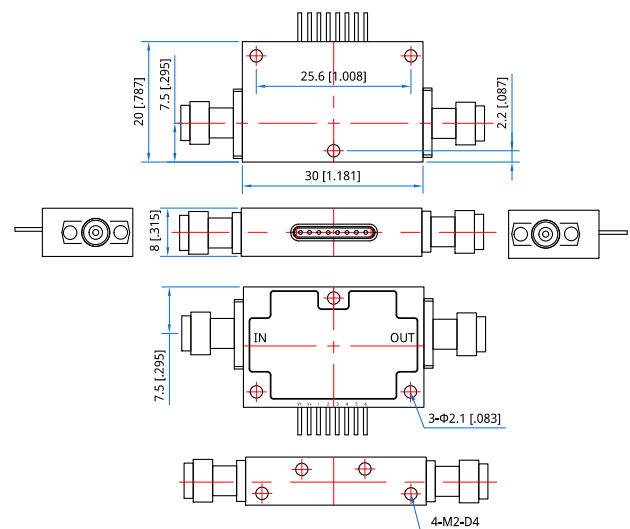
Mechanical

Size ^{*1} :	30*20*8mm 1.181*0.787*0.315in
Weight:	100g max.
RF Connectors:	SMA Female
Power Supply & Control Interface:	Feed Through/Terminal Post
Mounting:	3-Φ2.1mm through-hole 4-M2, depth 4mm

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+60°C
Non-operating Temperature:	-40~+85°C

Outline Drawings


Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

QDA-0-6000-30-1

Customization is available upon request.