

QLAS-6000-40000-55-35

6~40GHz, 55dB, 3.5dB

Features:
 * Broadband
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

| | |
|----------------------|-------------|
| Frequency: | 6~40GHz |
| Gain: | 55dB typ. |
| Gain Flatness: | ±3.5dB typ. |
| Output Power (P1dB): | 10dBm min. |
| Noise Figure: | 3.5dB typ. |
| Spurious: | -60dBc max. |
| Harmonic: | -15dBc typ. |
| VSWR: | 2 typ. |
| Voltage: | 220V AC |
| Input Power: | 0dBm max. |
| Impedance: | 50Ω |

Mechanical

| | |
|----------------|--|
| Size*1: | 166*106.4*56.4mm 6.535*4.189*2.22in |
| Weight: | 1Kg max. |
| RF Connectors: | 2.92mm Female |

[1] Exclude connectors, rack mount brackets, handles.

How To Order

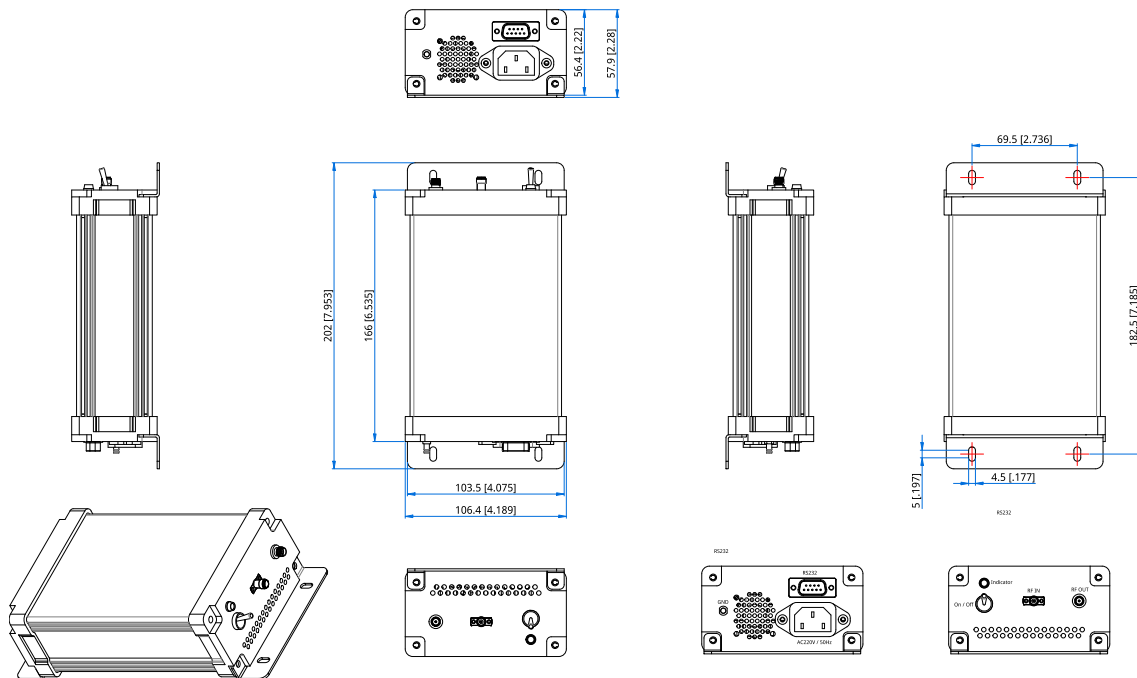
QLAS-6000-40000-55-35

Customization is available upon request.

Environmental

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

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]