

QLA-50000-75000-25-30

50~75GHz, 25dB, 3dB

Features:
 * Broad Band
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	50~75GHz
Small Singal Gain:	25dB min.
Noise Figure:	3dB max.
Input VSWR:	2 typ.
Output VSWR:	2 typ.
Voltage:	+7V DC (+6V min., +10V max.)
Current:	80mA typ.
Impedance:	50Ω
Input Power:	15dBm max.

Mechanical

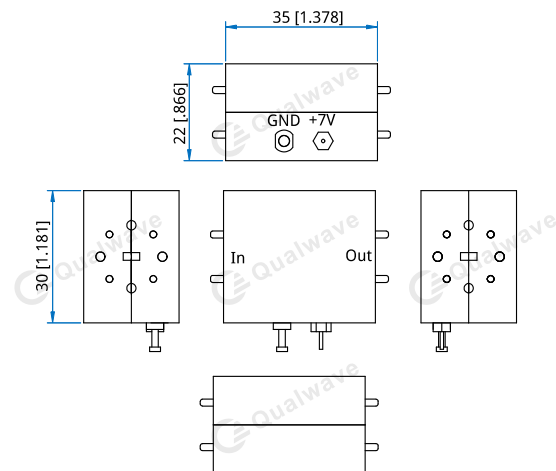
Size*1:	35*30*22mm 1.378*1.181*0.866in
RF Interface:	WR-15
Flange:	UG-385/U
Power Supply Connectors:	Feed Through/Terminal Post

[1] Exclude connectors.

Environmental

Operating Temperature:	10~+40°C
Non-operating Temperature:	0~+50°C

Outline Drawings



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

How To Order

QLA-50000-75000-25-30

Customization is available upon request.