

QLA-26000-40000-30-30

26~40GHz, 30dB, 3dB

Features:
 * Broad Band
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	26~40GHz
Small Singal Gain:	30dB min.
Noise Figure:	3dB max.
Input VSWR:	2.2 typ.
Output VSWR:	2 typ.
Voltage:	+7V DC (+6V min., +10V max.)
Current:	150mA typ.
Impedance:	50Ω
Input Power:	15dBm max.

Mechanical

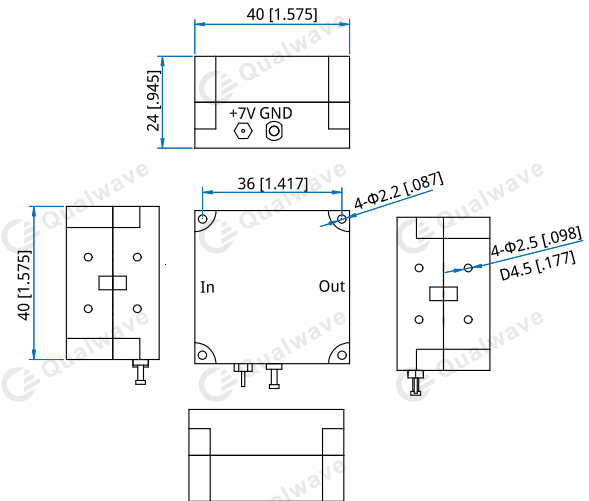
Size*1:	40*40*24mm 1.575*1.575*0.945in
RF Interface:	WR-28
Flange:	UG-599/U
Power Supply Connectors:	Feed Through/Terminal Post
Mounting:	4-Φ2.2mm through-hole

[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

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Customization is available upon request.