

QPD2-700-6000-K3-N

2-Way, 0.7~6GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	0.7~6GHz
Insertion Loss:	1.2dB max.
Input VSWR:	1.5 max.
Output VSWR:	1.5 max.
Isolation:	15dB min.
Amplitude Balance:	0.4dB max.
Phase Balance:	±3° max.
Impedance:	50Ω
Power @SUM Port:	300W max. as divider 300W max. as combiner

Mechanical

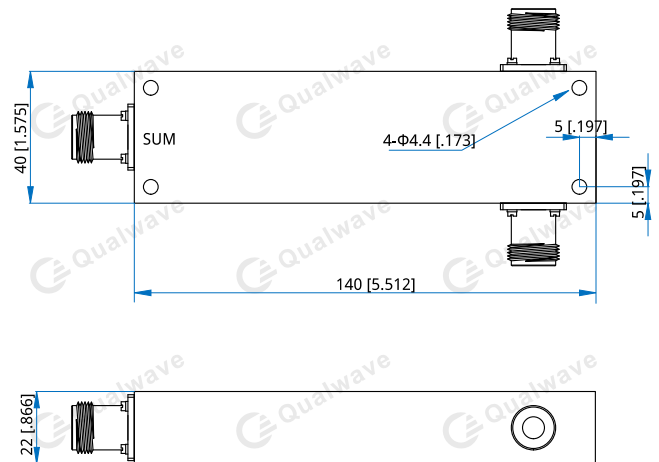
Size ^{*1} :	140*40*22mm 5.512*1.575*0.866in
Connectors:	N Female
Mounting:	4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-45~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.008in]

How To Order

QPD2-700-6000-K3-N

Customization is available upon request.