

QHC9-4000-18000-K1-S

4~18GHz, 100W

Features:
 * Broadband
 * High Power
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

Frequency:	4~18GHz
Insertion Loss:	1.4dB max.
VSWR:	1.7 max.
Isolation:	15dB min.
Amplitude Balance:	±0.9dB max.
Phase Balance:	±6° max.
Average Power:	100W max.
Impedance:	50Ω

Mechanical

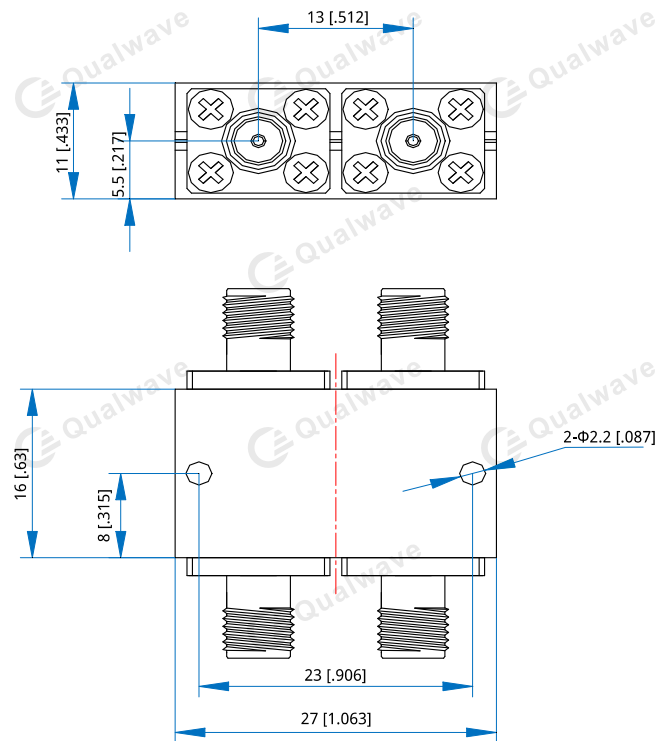
Size ^{*1} :	27*16*11mm 1.063*0.63*0.433in
RF Connectors:	SMA Female
Mounting:	2-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Temperature:	-55~+85°C
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Outline Drawings



Unit: mm [in]
 Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.