QHC8-6000-18000-30-S

6~18GHz, 30W

Features:
* Broadband
* High Power
* Low Insertion Loss

Applications:
* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	6~18GHz
Insertion Loss:	1.5dB max.
VSWR:	1.6 max.
Isolation:	16dB min.
Amplitude Balance:	±0.6dB max.
Phase Balance:	±8° max.
Average Power:	30W max.
Impedance:	50Ω

Mechanical

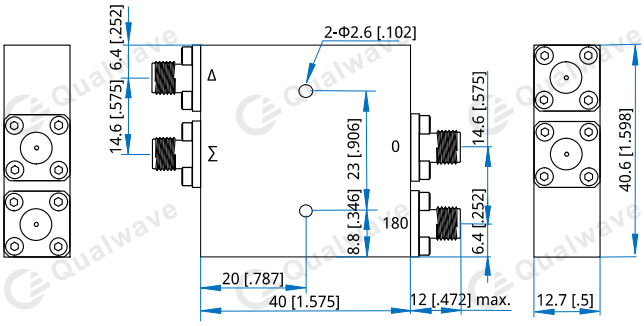
Size[*1]:	40*40.6*12.7mm
	1.575*1.598*0.5in
Connectors:	SMA Female
Mounting:	2-Φ2.6mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-55~+85℃
Non-operation Temperature:	-55~+100℃

Outline Drawings



Unit: mm [in]

Tolerance: .x±0.5mm [±0.02in], .xx±0.1mm [±0.004in]

How To Order

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Customization is available upon request.