



# QSDC-2000-67000-12-20-V

2~67GHz, 12W

Features: \* Broadband

Applications: \* Amplifiers

\* Low Insertion Loss

\* Transmitter \* Laboratory Test

\* Radar

#### **Electrical**

Frequency:  $2\sim67 GHz$ Directivity: 7 dB min.
Impedance:  $50\Omega$ Average Power: 12W max.
Peak Power: 1000W max.

Coupling	Insertion Loss	VSWR	Coupling Flatness
(dB)	(dB max.)	(max.)	(±dB max.)
20±1.3	2.8	1.9	1.3

### Mechanical

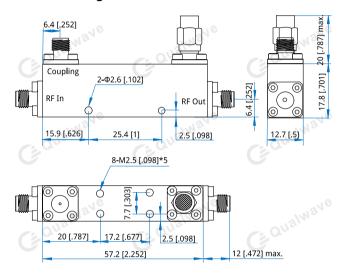
RF Connectors: 1.85mm Female Coupling Connectors: 1.85mm Female

Mounting: 2-Φ2.6mm through-hole

#### **Environmental**

Operation Temperature: -55~+85°C Non-operation Temperature: -55~+100°C

## **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.

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