



# QSDC-1000-26500-30-20-S

1~26.5GHz, 30W, 20dB

Features: \* Broadband

Applications: \* Amplifiers

\* Low Insertion Loss

\* Transmitter \* Laboratory Test

\* Radar

### **Electrical**

Frequency: 1~26.5GHz
Insertion Loss: 2.2dB max.
Coupling: 20±1.5dB
Directivity: 10dB min.
VSWR: 1.7 max.

Average Power: 30W Impedance: 50Ω

#### Mechanical

Size\*1: 84\*15\*11mm

3.307\*0.591\*0.433in

Connectors: SMA Female

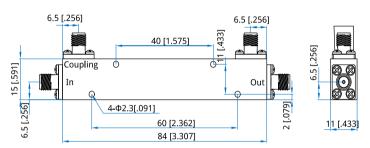
Mounting: 4-Φ2.3mm through-hole

[1] Exclude connectors and terminations.

### **Environmental**

Operating Temperature: -45~+85°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

#### **How To Order**

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Customization is available upon request.