



# QSDC-3000-6000-10-20-S

3~6GHz, 10W, 20dB

Features: \* Broadband

Applications: \* Amplifiers

\* Low Insertion Loss

\* Transmitter\_

\* Laboratory Test

\* Radar

#### **Electrical**

Frequency: 3~6GHz
Insertion Loss: 0.5dB max.
Coupling: 20±1.0dB
Directivity: 18dB min.
VSWR: 1.3 max.

 $\begin{array}{ccc} & & & & \\ & & & \\ & & & \\ &$ 

#### Mechanical

Size\*1: 43\*15\*11mm

1.693\*0.591\*0.433in

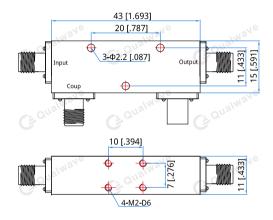
Connectors: SMA Female

Mounting: 3-Φ2.2mm through-hole

4-M2, depth 6mm

[1] Exclude connectors and terminations.

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### **How To Order**

QSDC-3000-6000-10-20-S

Customization is available upon request.