



# QDDC-940-1900-50-20-S

0.94~1.9GHz, 50W, 20dB

Features:
\* Low Insertion Loss

Applications: \* Amplifiers

\* Transmitter

\* Laboratory Test

\* Radar

### **Electrical**

Frequency: 0.94~1.9GHz
Insertion Loss: 0.35dB max.

Coupling: 20±1dB max.
Coupling Flatness: ±0.5dB max.
Directivity: 20dB min.
VSWR: 1.2 max.

Average Power: 50W Peak Power: 500W

#### Mechanical

Size\*1: 73\*20\*11mm

2.874\*0.787\*0.433in

Connectors: SMA Female

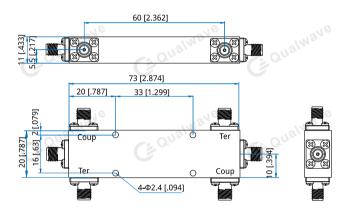
Mounting: 4-Φ2.4mm through-hole

[1] Exclude connectors

#### **Environmental**

Temperature: -55~+85°C

## **Outline Drawings**



**Rev 1.1** 

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### **How To Order**

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Customization is available upon request.