

## QSDC-10750-12750-50-30-S

10.75~12.75GHz, 50W, 30dB

### Features:

- \* Broadband
- \* Low Insertion Loss

### Applications:

- \* Amplifiers
- \* Transmitter
- \* Laboratory Test
- \* Radar

### Electrical

Frequency:	10.75~12.75GHz
Insertion Loss:	0.5dB max.
Coupling:	30±1.0dB
Coupling Flatness:	±1.0dB max.
VSWR:	1.4 max.
Directivity:	15dB min.
Impedance:	50Ω
Average Power:	50W

### Mechanical

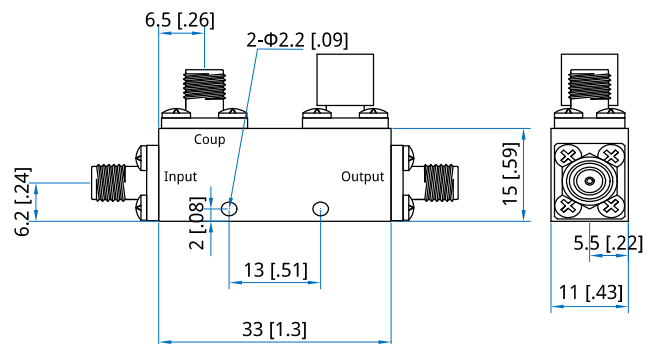
Size*1:	33*15*11mm 1.3*0.59*0.43in
Connectors:	SMA Female
Mounting:	2-Φ2.2mm through-hole

[1] Exclude connectors and terminations.

### Environmental

Operating Temperature:	-45~+85°C
------------------------	-----------

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**QSDC-10750-12750-50-30-S**

Customization is available upon request.