

## QHC9-100-140-10-S

100~140MHz, 10W

### Features:

- \* Broadband
- \* High Power
- \* Low Insertion Loss

### Applications:

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

### Electrical

Frequency:	100~140MHz
Insertion Loss:	0.5dB max.
Isolation:	18dB min.
VSWR:	1.3 max.
Amplitude Balance:	±0.7dB
Phase Balance:	±5°
Average Power:	10W max.
Impedance:	50Ω

### Mechanical

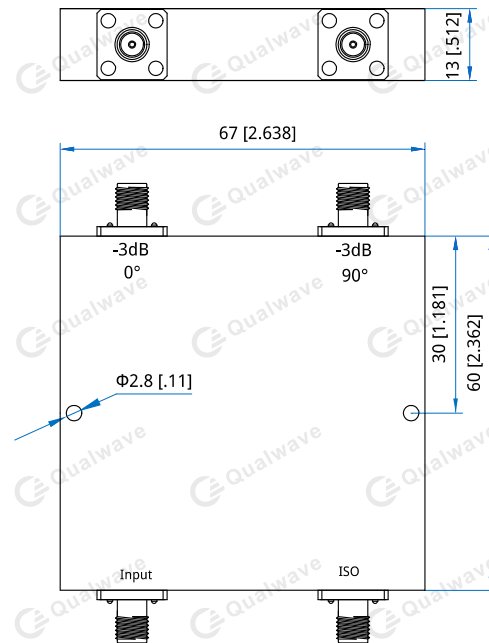
Size <sup>*1</sup> :	67*60*13mm 2.638*2.362*0.512in
RF Connectors:	SMA Female
Mounting:	2-Φ2.8mm through-hole

[1] Exclude connectors.

### Environmental

Operating Temperature:	-30~+70°C
Non-operating Temperature:	-40~+80°C

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**QHC9-100-140-10-S**

Customization is available upon request.