

## QCI-24000-30000-5-1-K-1

24~30GHz, 5W/1W, 2.92mm Female, Clockwise

### Features:

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

### Applications:

- \* Wireless
- \* Radar
- \* Laboratory Test

### Electrical

|                 |            |
|-----------------|------------|
| Frequency:      | 24~30GHz   |
| Insertion Loss: | 0.8dB max. |
| Isolation:      | 16dB min.  |
| VSWR:           | 1.4 max.   |
| Forward Power:  | 5W         |
| Reverse Power:  | 1W         |

### Mechanical

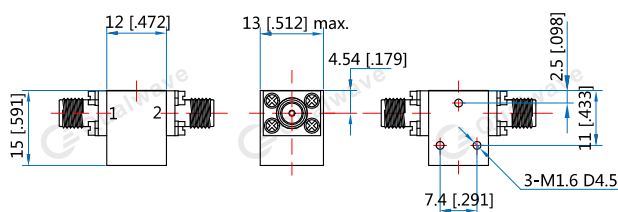
|                      |                                   |
|----------------------|-----------------------------------|
| Size <sup>*1</sup> : | 12*15*13mm<br>0.472*0.591*0.512in |
| RF Connectors:       | 2.92mm Female                     |
| Mounting:            | 3-M1.6mm depth 4.5mm              |
| Direction:           | Clockwise (1 → 2)                 |

[1] Exclude connectors.

### Environmental

|                        |           |
|------------------------|-----------|
| Operating Temperature: | -30~+70°C |
|------------------------|-----------|

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**QCI-24000-30000-5-1-K-1**

Customization is available upon request.