



Model no.: YXCC201-F2

## Type: Coaxial Circulator series

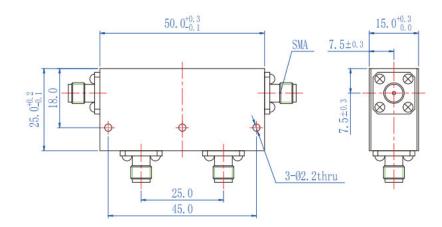
Features

- 1. Frequency range is from 2.0GHz to 4.0GHz
- 2. Reliable performance and competitive cost guaranteed by high quality materials and optimized design.
- 3. Customized Designs are available per request

Electronic parameters at room temperature (25°C aro.)

| P/N.       | Frequency<br>Range<br>(GHz) | Relative<br>Bandwidth | Insertion Loss (dB.Max) | Isolation (dB.Min) | VSWR (Max) | Operating Temp.  (°C) | Forward<br>Power<br>(W) | Reverse<br>Power<br>(W) | Direction | Connector |
|------------|-----------------------------|-----------------------|-------------------------|--------------------|------------|-----------------------|-------------------------|-------------------------|-----------|-----------|
| YXCC201-F2 | 2.0-4.0                     | 10%<br>(300MHz)       | 0.8                     | 46                 | 1.2        | -30 <b>~</b> +70      | 50                      | -                       | -         | SMA       |

## Mechanical Dimensions (unit: mm)



Pls provide below information when inquiring

The specific working frequency range

- 1- Required specification on IL, Isolation and VSWR
- 2- Power handling
- Connector type
- 4- Other specific requirement details