



## Type: Surface Mount series

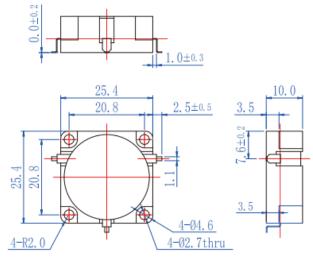
## **Features**

- 1. Frequency range is from 350MHz to 500MHz
- 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 |
|-------------|-----------------------------|-----------------------|-------------------------|--------------------|------------|-----------------------|-------------------------|-------------------------|-----------|-----------|
| YXSC102M104 | 0.35-0.5                    | 5%                    | 0.7                     | 18                 | 1.30       | -40 ~ +85             | 100                     | -                       | Clockwise | SMD       |
|             |                             | (21.25MHz)            |                         |                    |            |                       |                         |                         |           |           |

## Mechanical Dimensions (unit: mm)



Pls provide below information when inquiring

The specific working frequency range

1- Required specification on IL, Isolation and VSWR

Model no.: YXSC102M1-04

- 2- Power handling
- Connector type
- 4- Other specific requirement details

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