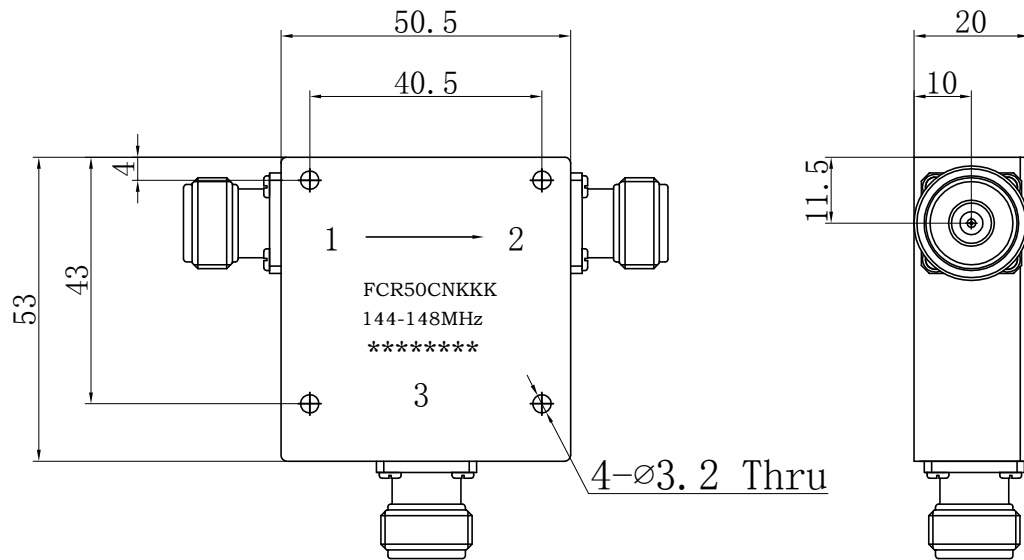




Coaxial Circulator

FCR50CNKKK 144-148MHz



Note:  
 1.Tolerances:  $\pm 0.10\text{mm}$   
 2.Material  
 BODY: Steel TAB: BeCu

| Item                  | Unit   | Specification | Note                     |
|-----------------------|--------|---------------|--------------------------|
| Freq.Range            | MHz    | 144-148       |                          |
| Direction             |        | CW/Right      |                          |
| Operating Temperature | °C     | 0~+70         |                          |
| Insertion Loss        | dB max | 0.65          | Room Temp (+25°C ± 10°C) |
|                       | dB max | 0.70          | Over Temp (0°C ~ +70°C)  |
| Isolation             | dB min | 23            | Room Temp (+25°C ± 10)   |
|                       | dB min | 20            | Over Temp (0°C ~ +70°C)  |
| Return Loss           | dB min | 23            | Room Temp (+25°C ± 10)   |
|                       | dB min | 20            | Over Temp (0°C ~ +70°C)  |
| Avg Power             | W      | 300           |                          |
| Impedance             | Ω      | 50            |                          |

Customer suggestion and confirmation:

Signature:

Date:

Design: Colin

Format Scale Version

A4 1:1 A

Date: 2019.12.10

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Unit: mm

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