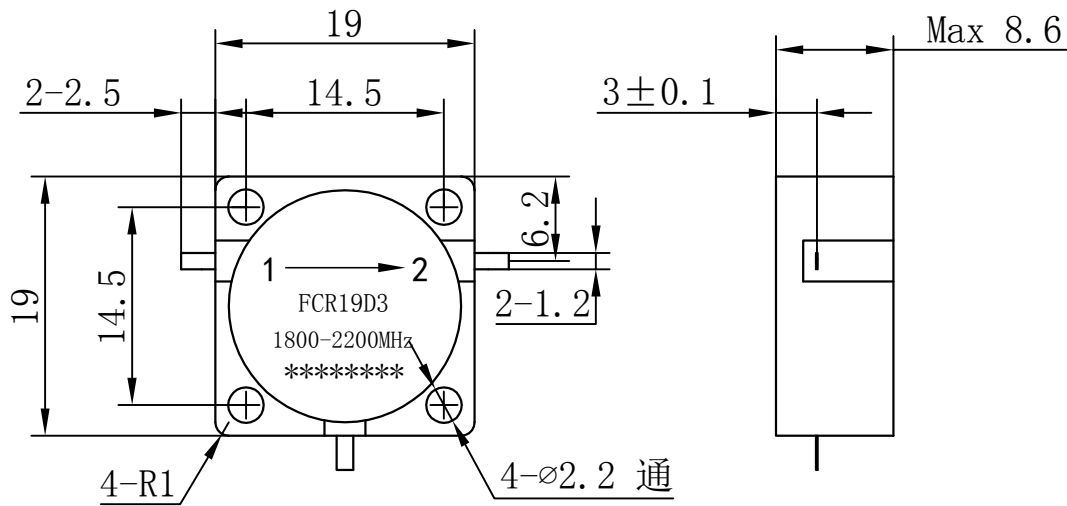




Drop-in Circulator

FCR19D3 1800-2200MHz



Note:

- 1.Tolerances: $\pm 0.20\text{mm}$
- 2.Material
BODY: Steel
TAB: BeCu
- 3.Surface Treatment
BODY: Nickel plate
TAB: Silver Plated

Item	Unit	Specification	Note
Freq.Range	MHz	1800-2200	
Direction		CW/Right	
Operating Temperature	°C	-40~+85	
Insertion Loss	dB max	0.35	Room Temp (+25°C±10°C)
	dB max	0.40	Over Temp (-40°C~+85°C)
Isolation	dB min	20	Room Temp (+25°C±10)
	dB min	18	Over Temp (-40°C~+85°C)
Return Loss	dB min	20	Room Temp (+25°C±10)
	dB min	18	Over Temp (-40°C~+85°C)
Avg Power	W	100	
Impedance	Ω	50	

Customer suggestion and confirmation:

Signature:

Date:

Design: Colin

Format Scale Version

A4 1:1 A

Date: 2016.7.11

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Unit: mm

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