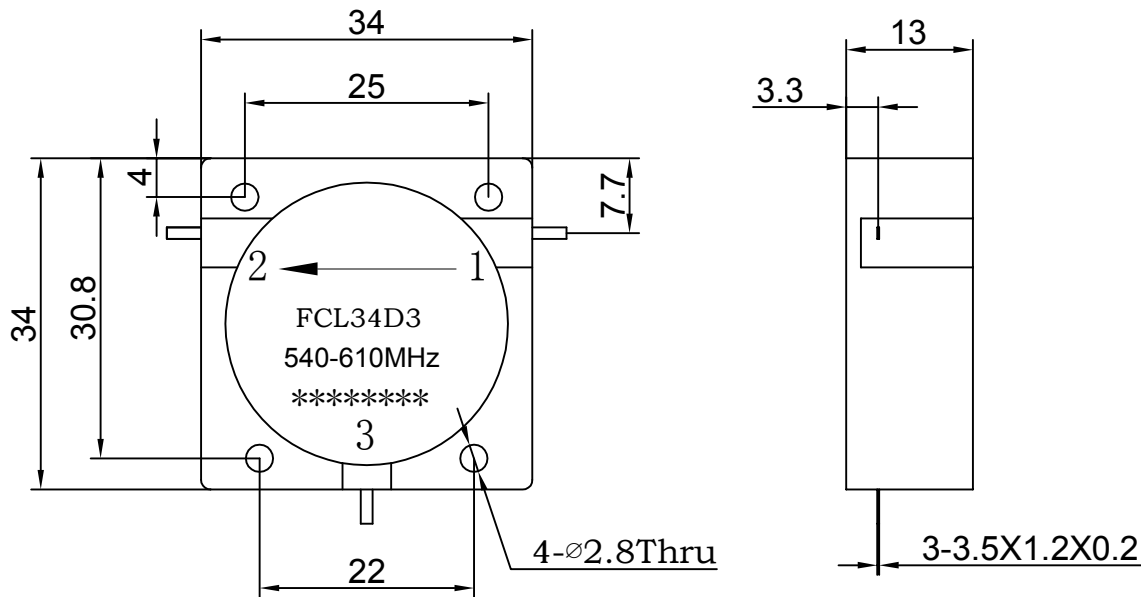




*Drop-in Circulator*

*FCL34D3 540-610MHz*



- 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	540-610	
Direction		CCW/Left	
Operating Temperature	°C	-10~+70	
Insertion Loss	dB max	0.40	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	20	Over Temp (-40°C ~ +85°C)
VSWR	MAX	1.25	Room Temp (+25°C ± 10)
	MAX	1.25	Over Temp (-40°C ~ +85°C)
Avg Power	W	300	
Impedance	Ω	50	

Customer suggestion and confirmation:

Signature:

Date:

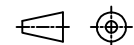
Design: Colin

Format    Scale    Version

A4            1:1            A

Date: 2018.11.20

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Unit: mm

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