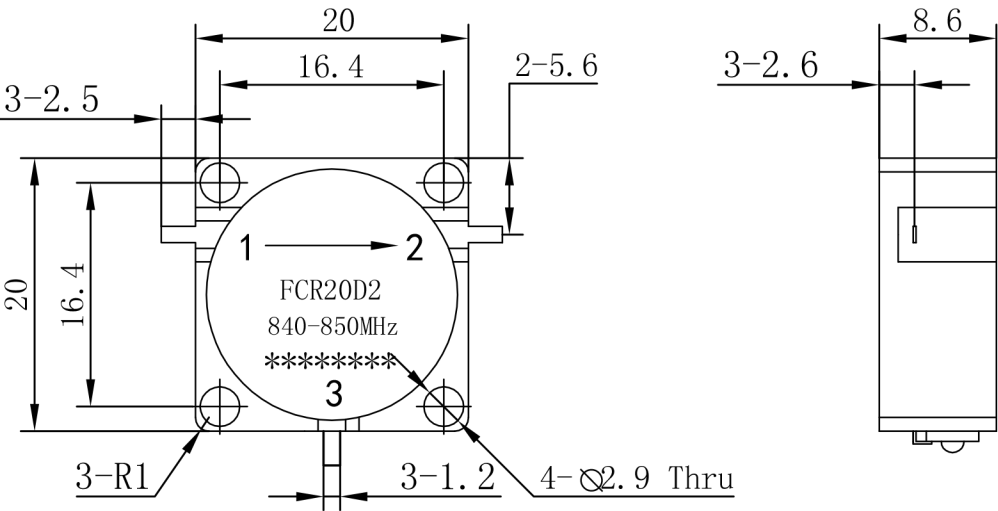




Drop-in Circulator

FCR20D2 840-850MHz



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	840-850	
Direction		CW/Right	
Operating Temperature	°C	-25~+70	
Insertion Loss	dB max	0.30	Room Temp (+25°C ± 10°C)
	dB max	0.30	Over Temp (-25°C ~+70°C)
Isolation	dB min	23	Room Temp (+25°C ± 10)
	dB min	23	Over Temp (-25°C ~+70°C)
VSWR	MAX	1.20	Room Temp (+25°C ± 10)
	MAX	1.20	Over Temp (-25°C ~+70°C)
Avg Power	W	50	
Impedance	Ω	50	

Customer suggestion and confirmation:

Signature: Date:

Design: Colin	Format	Scale	Version
	A4	1:1	A
Date: 2019.3.4	Page 1,Total 1		
			Unit: mm

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