

2000-4000MHz

Model Number: KCCR0202

KeyLink KCCR0202 is a SMA coaxial circulator with a minimum 18 dB isolation between 2-4 GHz and rated to 100 watts of peak forward power. This SMA circulator uses SMA female connectors on all ports and a maximum reverse power of 50 Watts. Our circulators can be used in antenna transmitting and receiving, radar, amplifier systems and R&D lab etc.

FEATURES:

- Broadband
- High power handling
- SMA female connectors
- Low insertion loss
- Small size & light weight

SPECIFICATIONS

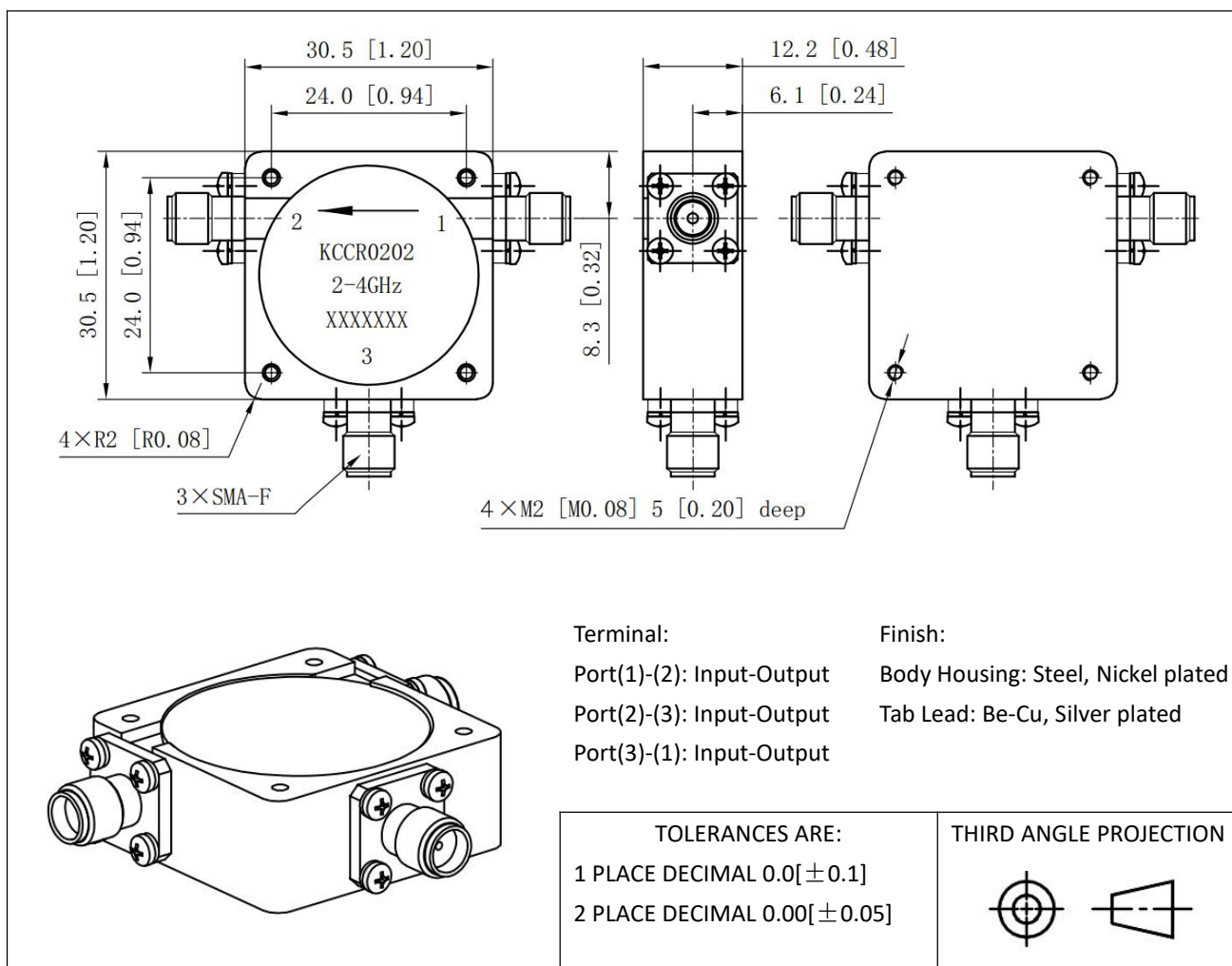
Parameter	Min	Typical	Max
Operating Frequency (MHz)	2000		4000
Small Signal Insertion Loss (dB)		0.5	0.9
Isolation (dB)	16	18	
Return Loss (dB)	16	18	

Notes: Typical Values Represent Performance@ 25°C

POWER & TEMPERATURE RATINGS

Parameter	Maximum
Forward Power, CW (Watts)	100
Reverse Power, CW (Watts)	50
Operating Temperature (°C)	-20 to +70
Storage Temperature (°C)	-40 to +80
Weight (g)	80

OUTLINE DRAWING (All dimensions in mm [inch])



Focus on Your Application

Chengdu KeyLink Wireless Technology Co., Ltd.

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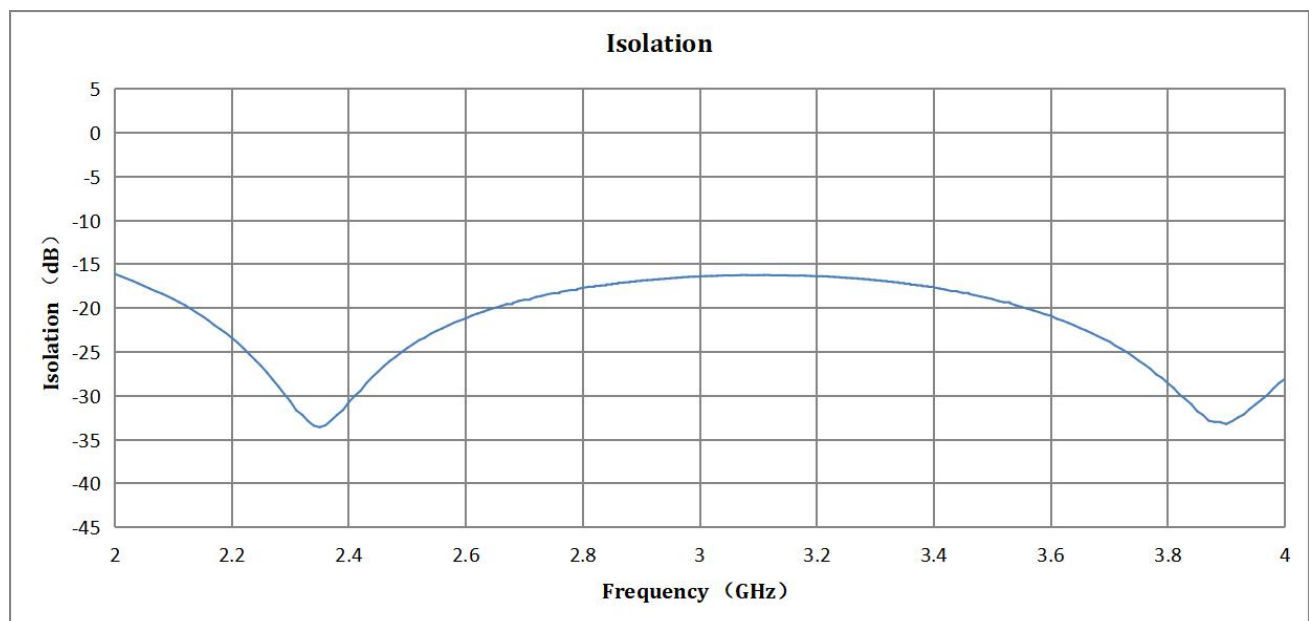
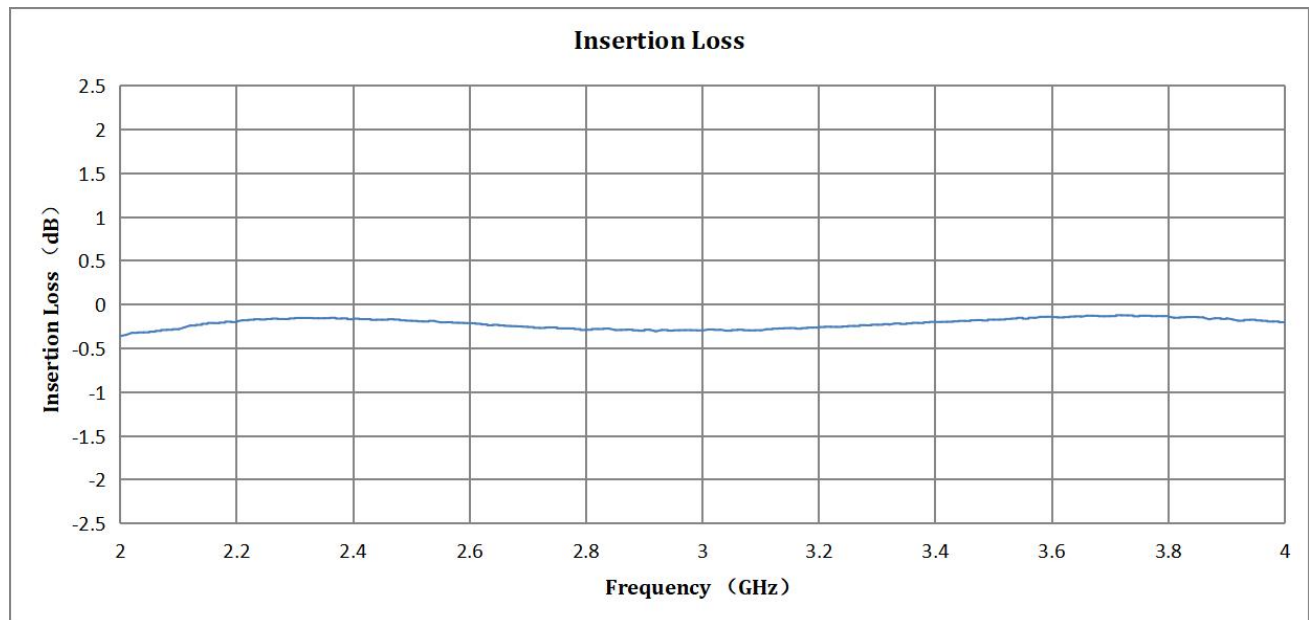
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Specifications subject to change without notice

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Typical Performance Data

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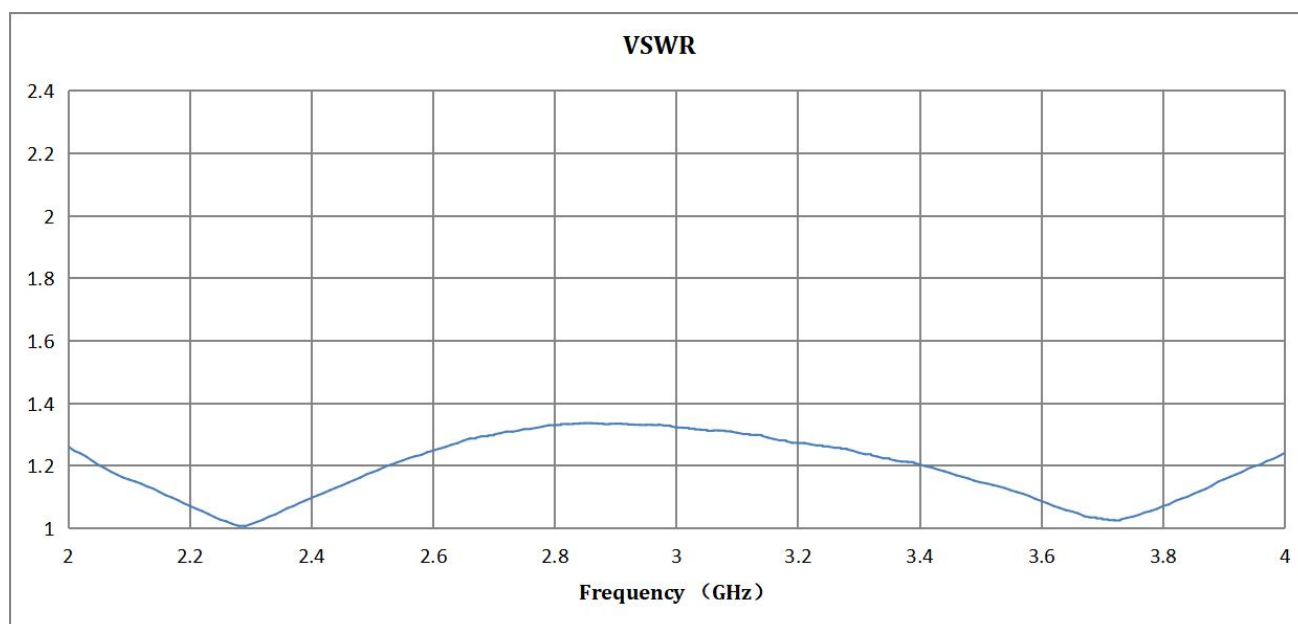
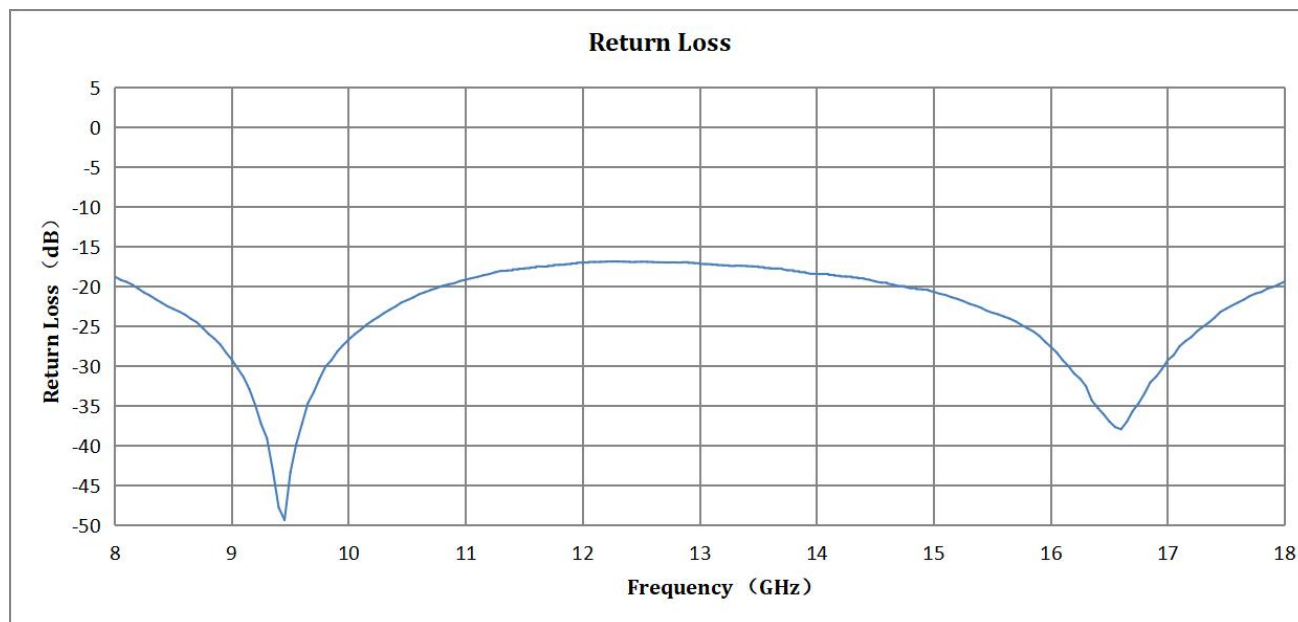
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