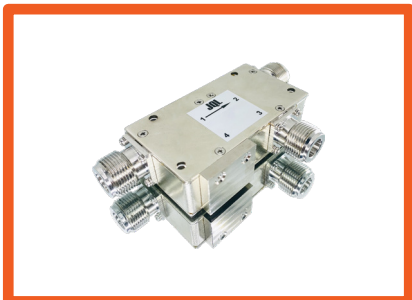


0.849~1.050GHz Band Dual Coaxial Circulator

JC2C0849T1050T1N10

Description:

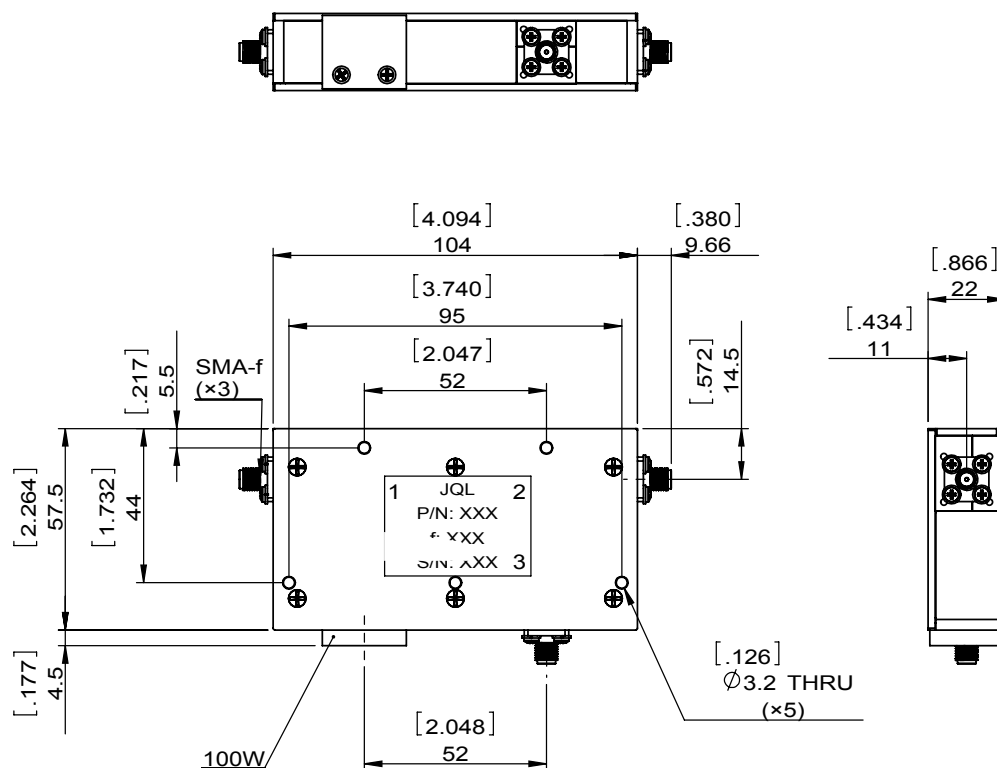


JC2C0849T1050T1N10 is a dual coaxial circulator in the frequency 0.849~1.050GHz. The device is extremely stable over the temperature range of +18°C to +40°C, with maximum insertion loss of 1to2:1.0(Flatness±0.35)@0.849~1.050 || 2to3:1.0@0.849~0.935 and minimum return loss of 2to3:20.0@0.849~0.935. It can handle a Termination/Attenuator of 100/-

Electrical Specification

Part Number	JC2C0849T1050T1N10
Frequency (GHz)	0.849~1.050
Insertion Loss(dB)MAX	1to2:1.0(Flatness±0.35)@0.849~1.050 2to3:1.0@0.849~0.935
Isolation(dB)MIN	2to1:50.0@0.849~0.935
Return Loss(dB)MIN	2to3:20.0@0.849~0.935
Operating Temperature	+18°C~40°C
Termination/Attenuator(Watt/dB)	100/100/-

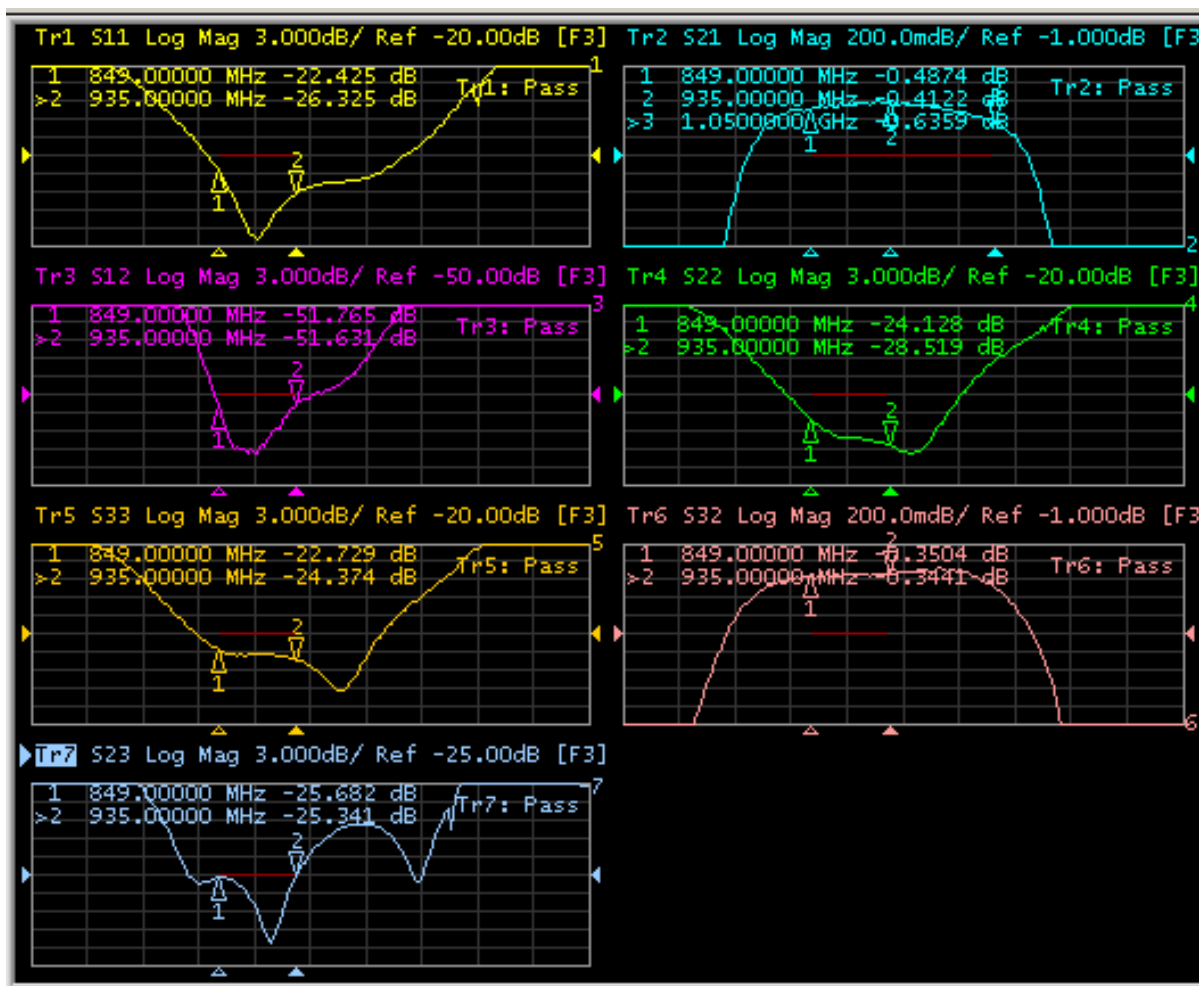
Outline



0.849~1.050GHz Band Dual Coaxial Circulator

JC2C0849T1050T1N10

Test Data



Applications

- Public Safety