

X Band Drop-In Circulator

JCD9000T10K0VM15

Description:

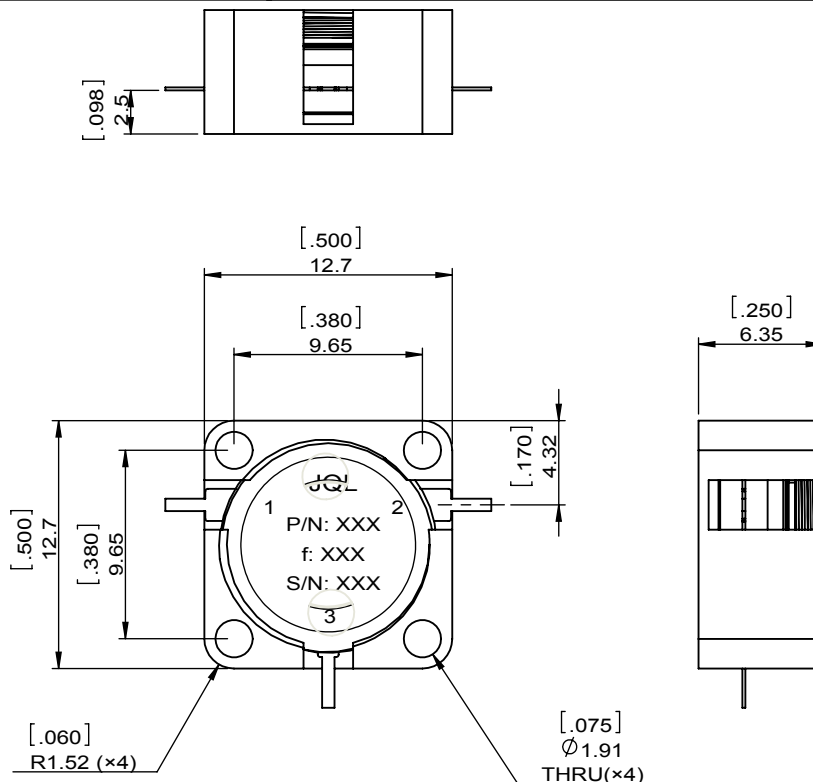


JCD9000T10K0VM15 is a drop-in circulator in the frequency 9.000~10.000 GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.45dB and minimum return loss of 20.0dB. It can handle CW Power FWD/REV/PK(Watt) of 50/50/500

Electrical Specification

Part Number	JCD9000T10K0VM15
Frequency (GHz)	9.000~10.000
Insertion Loss(dB)MAX	0.45
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~+85°C
Power FWD/REV/PK(Watt)	50/50/500
Tab(W×LG×THK)(mm[Inch])	.635[.03]×2.0[.078]×.20[.008]

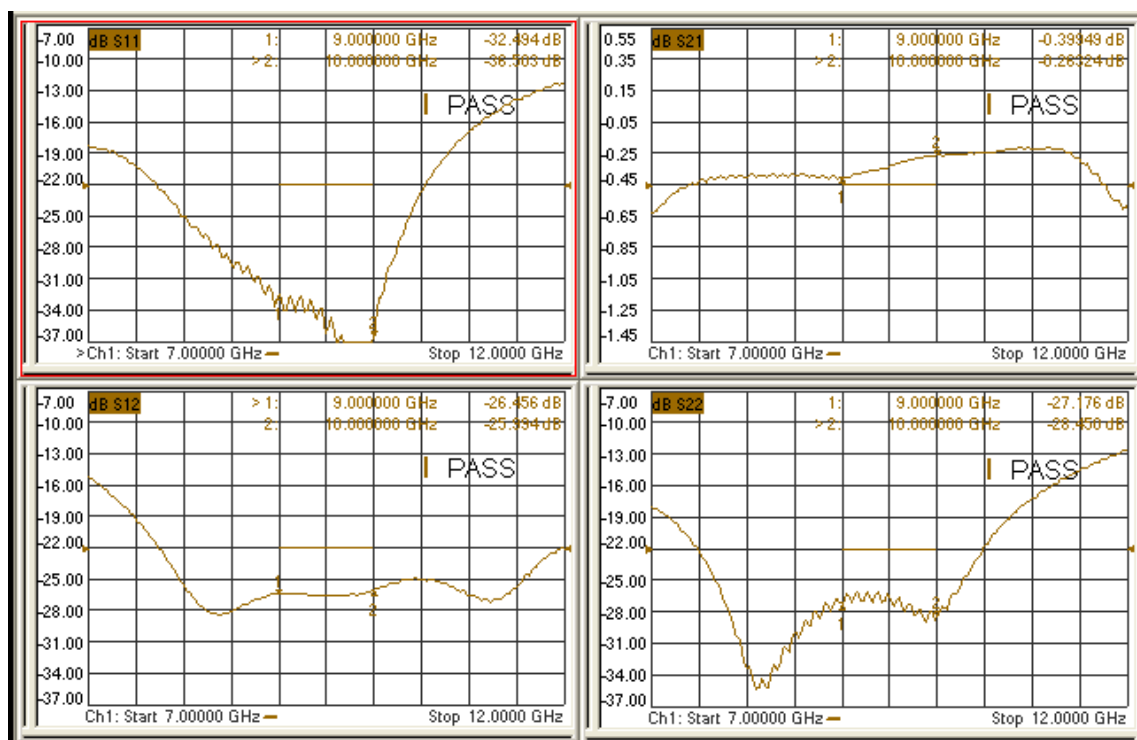
Outline



X Band Drop-In Circulator

JCD9000T10K0VM15

Test Data



Applications

- Radar