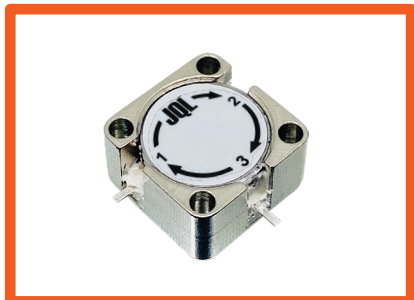


X Band Drop in Circulator

JCD10K1T10K6VM2

Description:

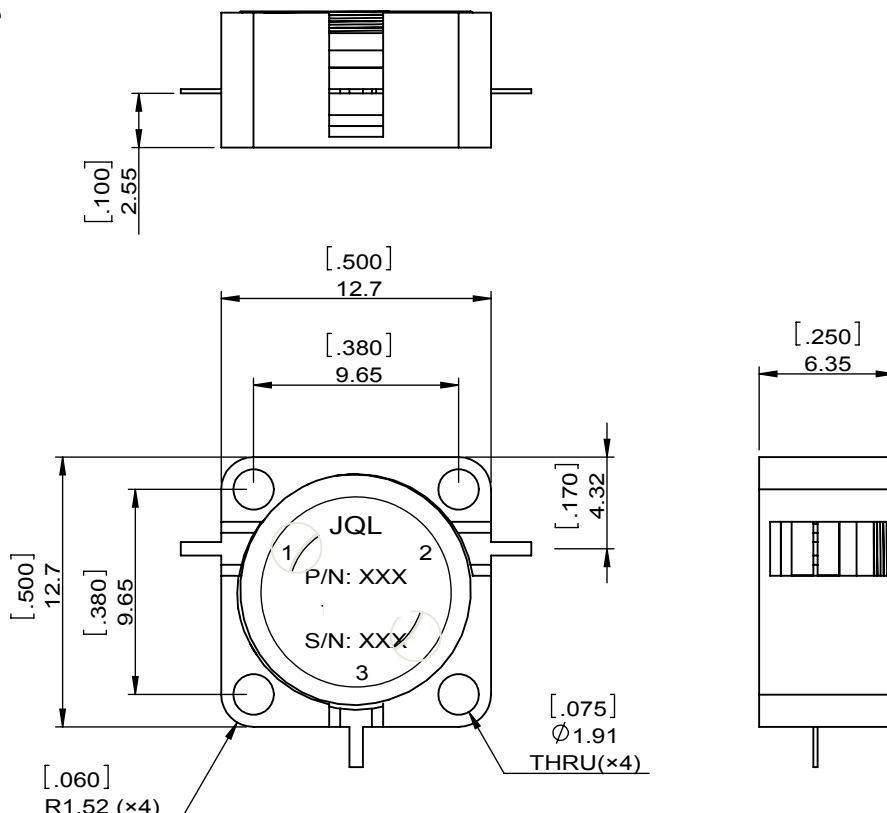


JCD10K1T10K6VM2 is a drop-in circulator in the frequency 10.100~10.600 GHz. The device is extremely stable over the temperature range of -25°C to +85°C, with maximum insertion loss of 0.5dB and minimum return loss of 20.0dB. It can handle CW Power FWD/REV/PK(Watt) of 20/20/40

Electrical Specification

Part Number	JCD10K1T10K6VM2
Frequency (GHz)	10.100~10.600
Insertion Loss(dB)MAX	0.5
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	19.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	20/20/40
Tab(W×LG×THK)(mm[Inch])	.635[.03]×1.8[.07]×.20[.008]

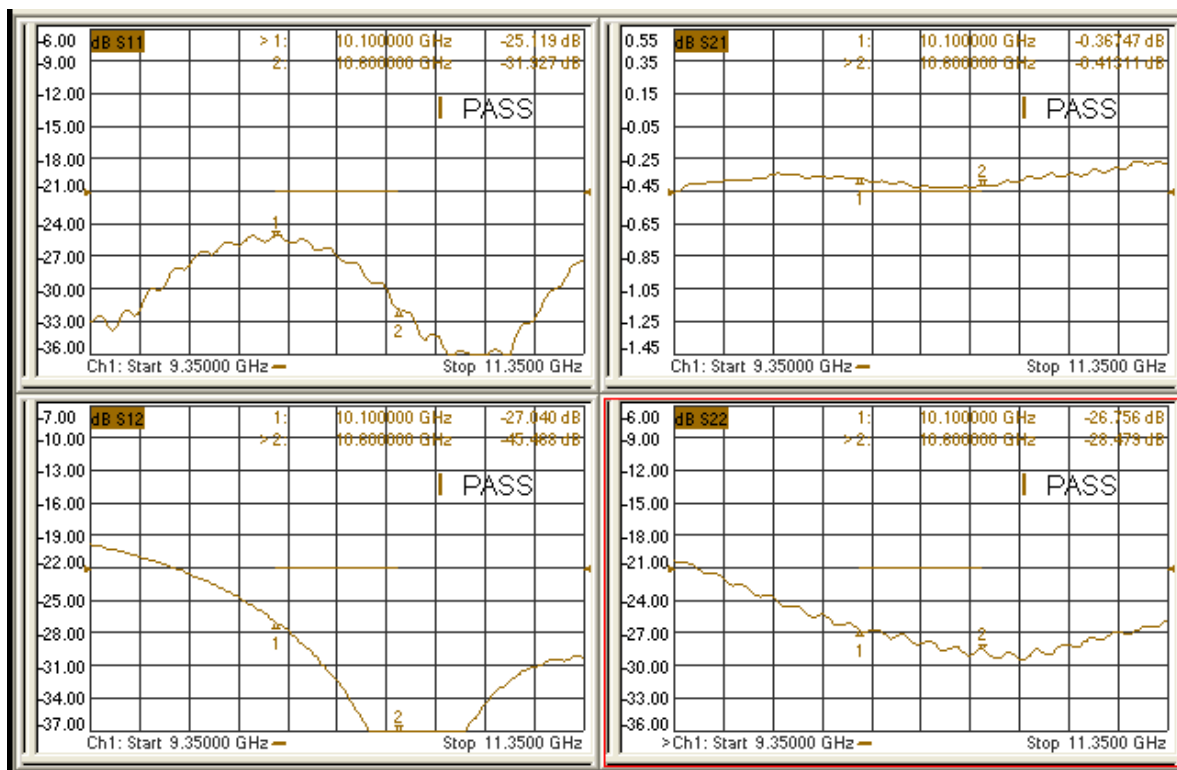
Outline



X Band Drop in Circulator

JCD10K1T10K6VM2

Test Data



Applications

- Radar