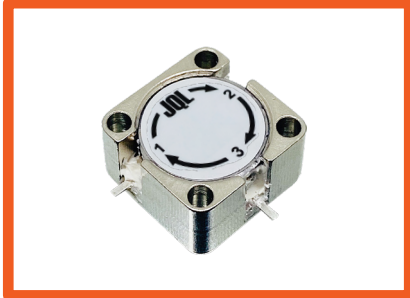


Ku Band Drop-In Circulator

JCD14K4T15K35VM3

Description:

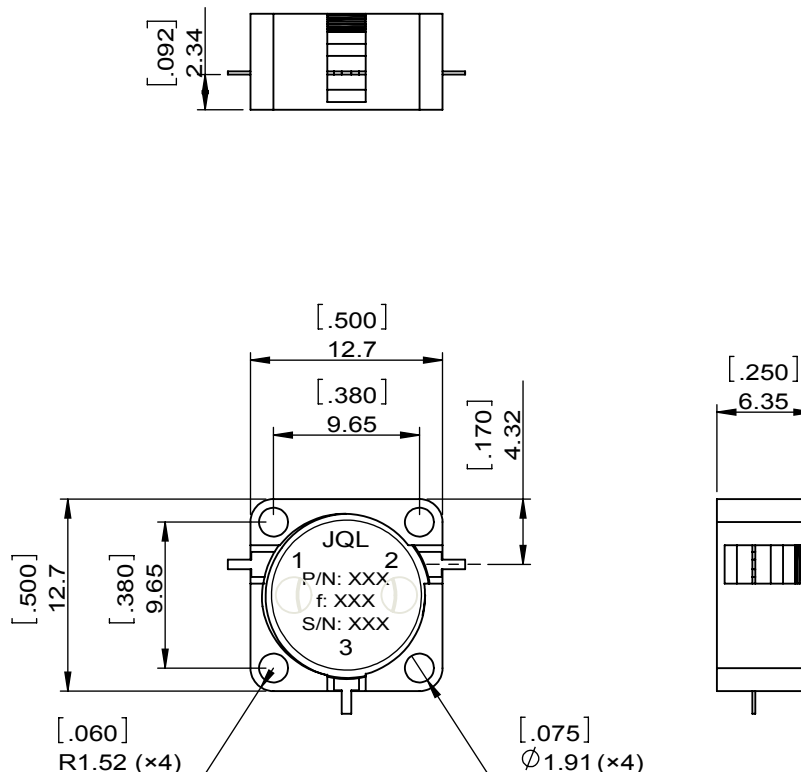


JCD14K4T15K35VM3 is a drop-in Circulator in the frequency 14.40~15.35GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.50dB and minimum return loss of 18.0dB. It can handle CW Power FWD/REV/PK(Watt) of 50/30/-

Electrical Specification

Part Number	JCD14K4T15K35VM3
Frequency (GHz)	14.40~15.35
Insertion Loss(dB)MAX	0.50
Isolation(dB)MIN	18.0
Return Loss(dB)MIN	18.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	50/30/-
Tab(W×LG×THK)(mm[Inch])	0.635[.025]×2.0[.078]×0.2[.008]

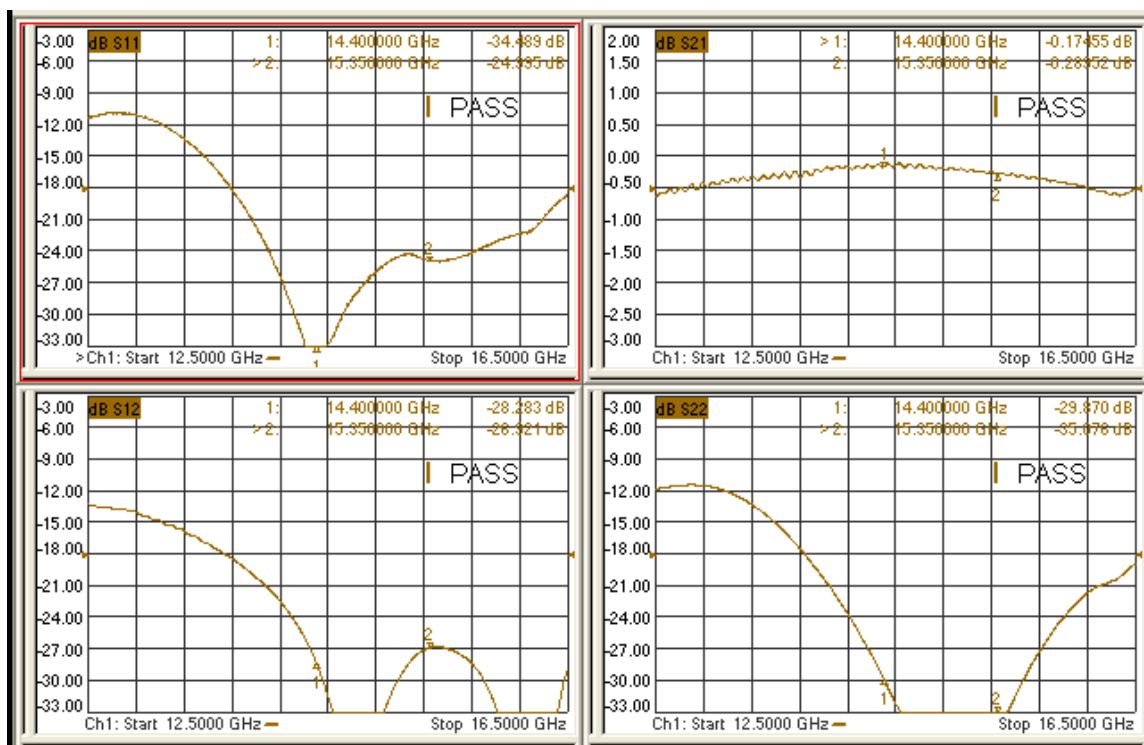
Outline



Ku Band Drop-In Circulator

JCD14K4T15K35VM3

Test Data



Applications

- Radar