

S Band Drop-In Circulator

JCD2950T3150SM6

Description:

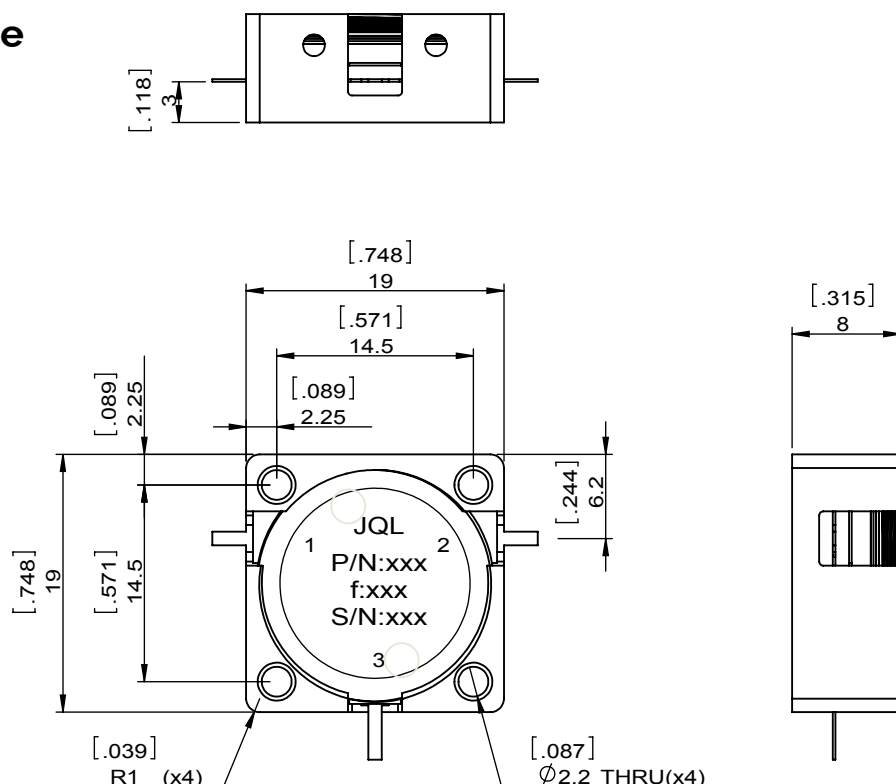


JCD2950T3150SM6 is a drop-in circulator in the frequency 2.950~3.150GHz. The device is extremely stable over the temperature range of -10°C to +85°C, with maximum insertion loss of 0.20dB and minimum return loss of 22.0dB. It can handle a CW Power FWD/REV/PK(Watt) of 60/-/-

Electrical Specification

Part Number	JCD2950T3150SM6
Frequency (MHz)	2.950~3.150
Insertion Loss(dB)MAX	0.20
Isolation(dB)MIN	22.0
Return Loss(dB)MIN	22.0
Operating Temperature	-10°C~+85°C
Power FWD/REV/PK(Watt)	60/-/-
Tab(W×LG×THK)(mm[Inch])	1.0[.024]×2.5[.10]×0.2[.008]

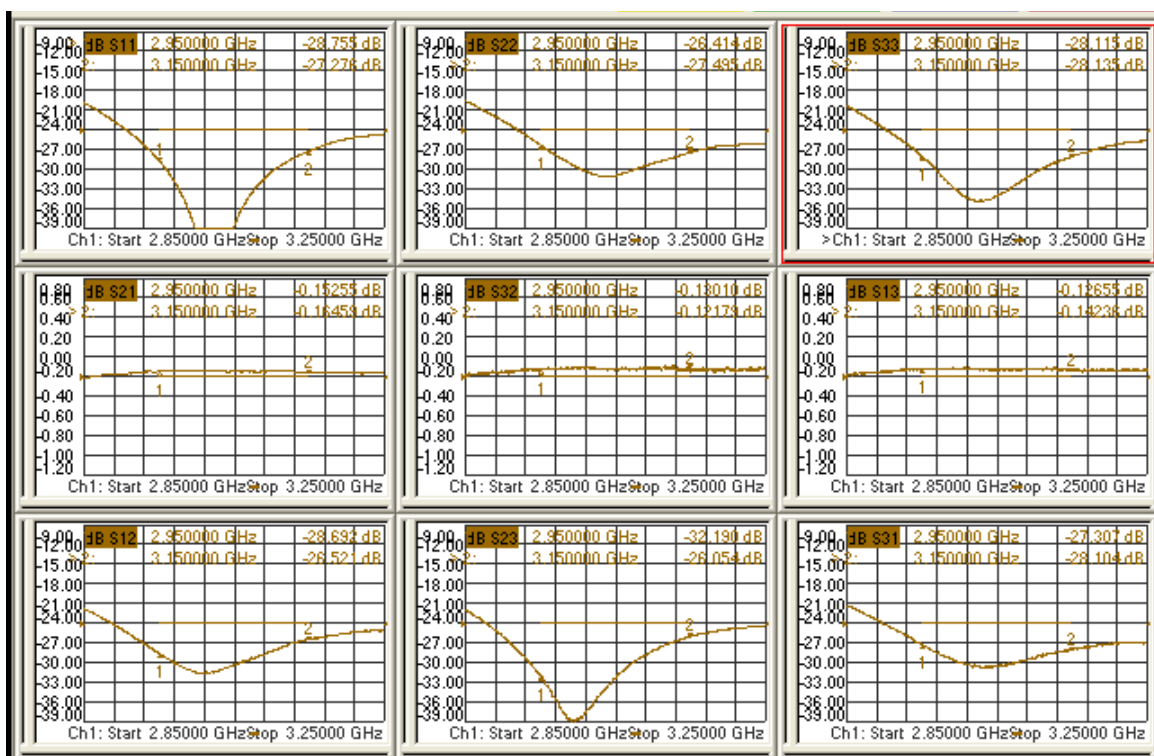
Outline



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Test Data



Applications

- Radar