

S Band Drop-In Circulator

JCD3400T4000SM15

Description:

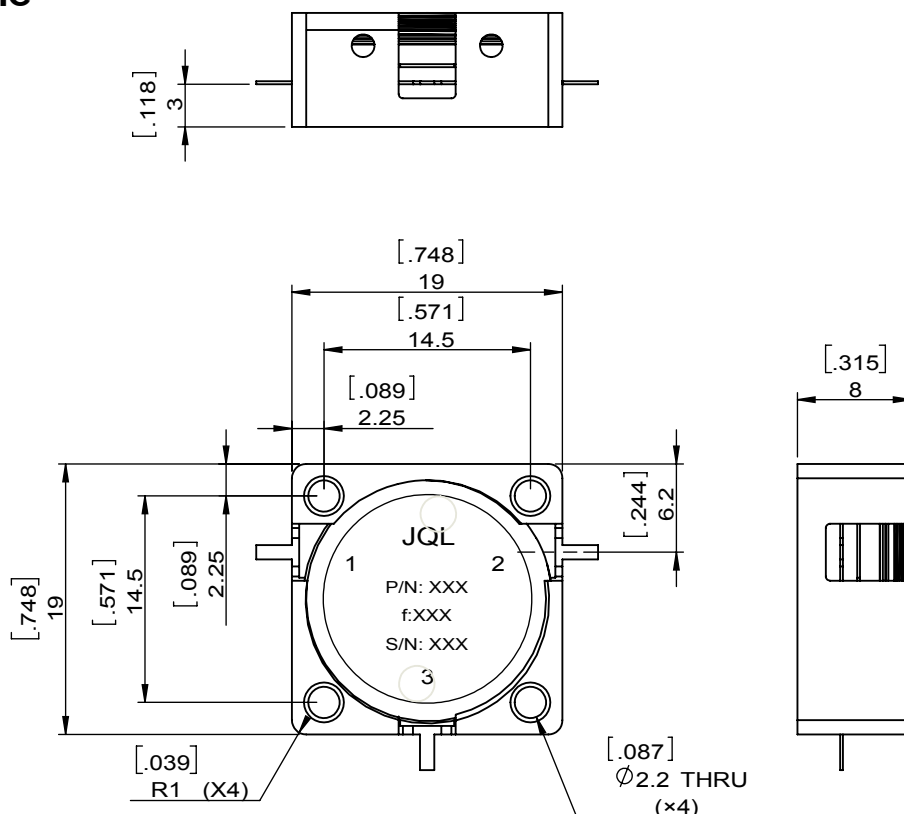


JCD3400T4000SM15 is a drop-in circulator in the frequency 3.400~4.000GHz. The device is extremely stable over the temperature range of -40°C to +110°C, with maximum insertion loss of 0.25@+25°C || 0.30@-40~+110°C and minimum return loss of 20.0 dB. This circulator can handle a CW Power FWD/REV/PK(Watt) of -/150/-

Electrical Specification

Part Number	JCD3400T4000SM15
Frequency (MHz)	3.400~4.000
Insertion Loss(dB)MAX	0.25@+25°C 0.30@-40~+110°C
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~+110°C
Power FWD/REV/PK(Watt)	-/150/-
Tab(W×LG×THK)(mm[Inch])	1.0[.039]x2.5[.098]x0.2[.008]

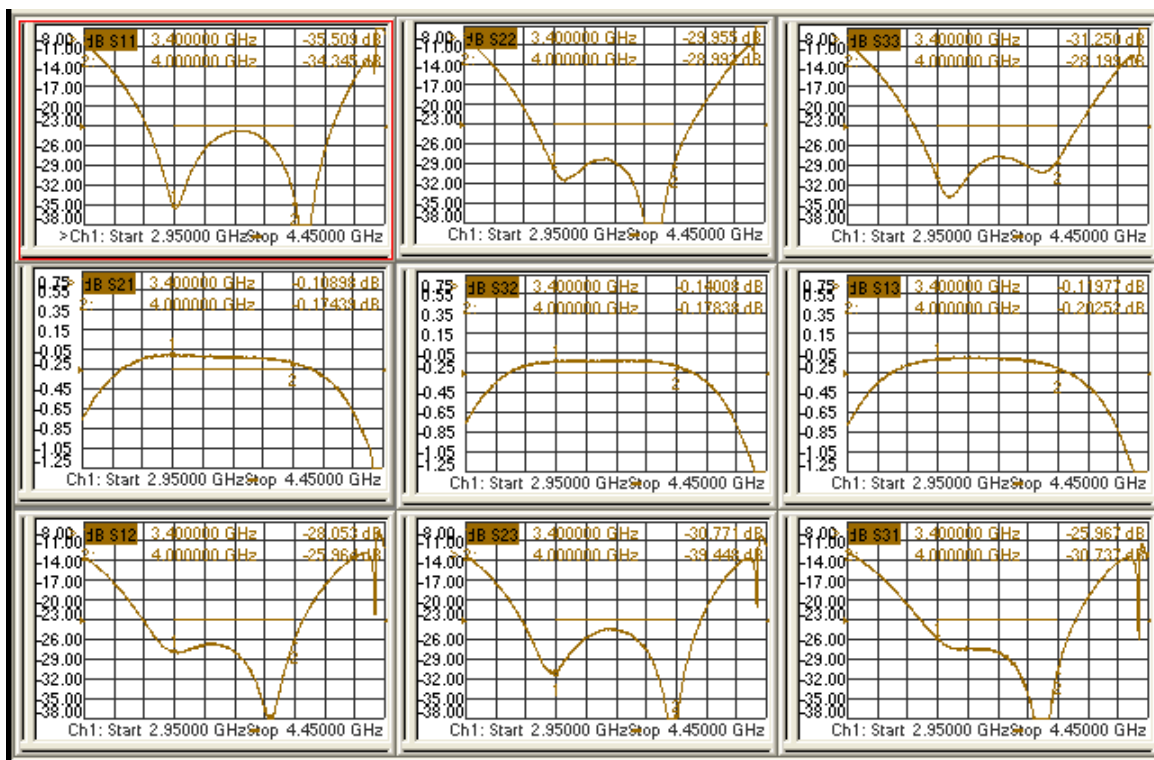
Outline



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Test Data



Applications

- Telecom