

X Band Drop-In Circulator

JCD8500T9600VM1

Description:

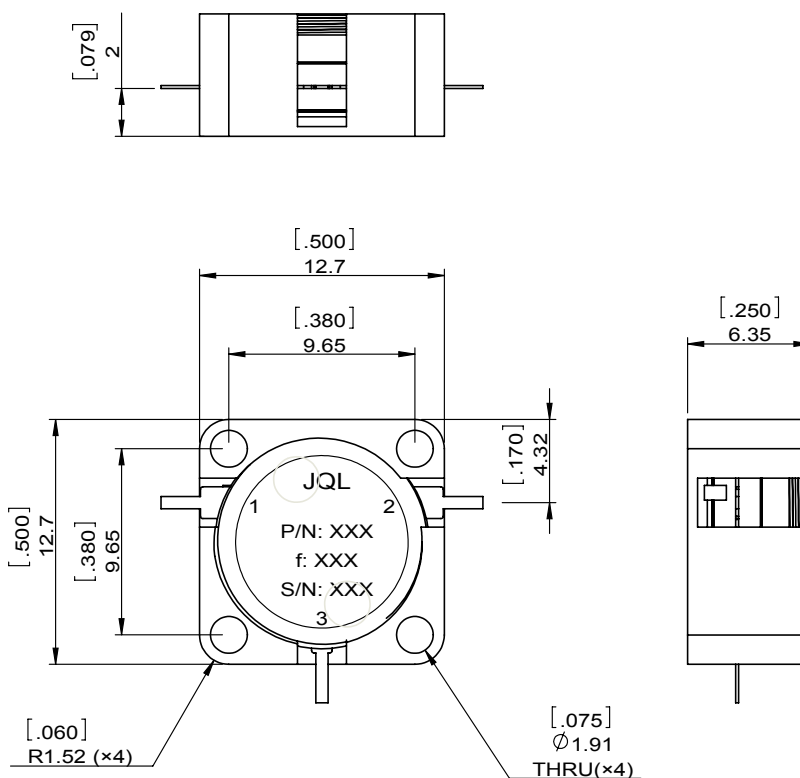


JCD8500T9600VM1 is a drop-in circulator in the frequency 8.500~9.600GHz. The device is extremely stable over the temperature range of -40°C to +100°C, with maximum insertion loss of 0.50dB and minimum return loss of 19.0dB. It can handle CW Power FWD/REV/PK(Watt) of 10/10/35

Electrical Specification

Part Number	JCD8500T9600VM1
Frequency (GHz)	8.500~9.600
Insertion Loss(dB)MAX	0.50
Isolation(dB)MIN	19.0
Return Loss(dB)MIN	19.0
Operating Temperature	-40°C~+100°C
Power FWD/REV/PK(Watt)	10/10/35
Tab(W×LG×THK)(mm[Inch])	.635[.03]×2.0[.078]×.20[.008]

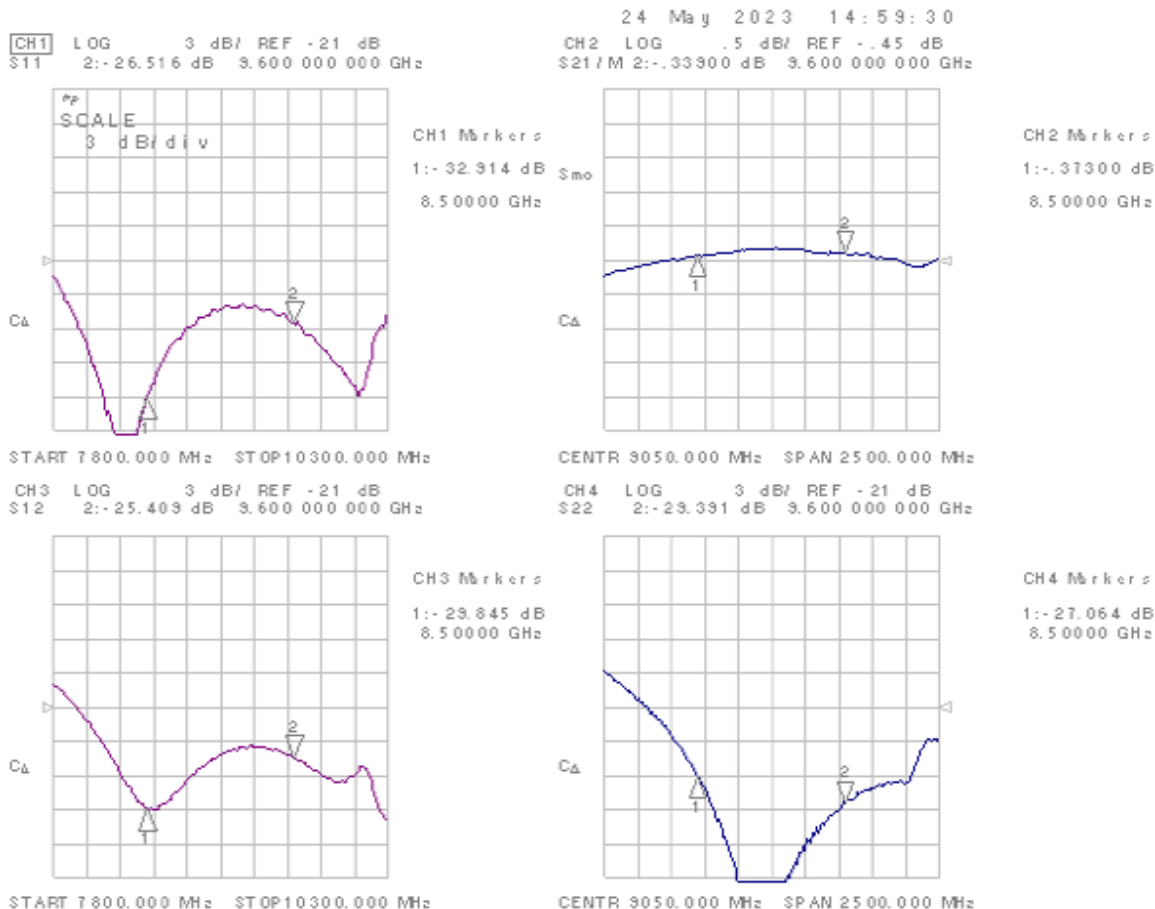
Outline



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Test Data



Applications

- SATCOM