

S Band Drop-In Circulator

JCD2500T2700SM10

Description:

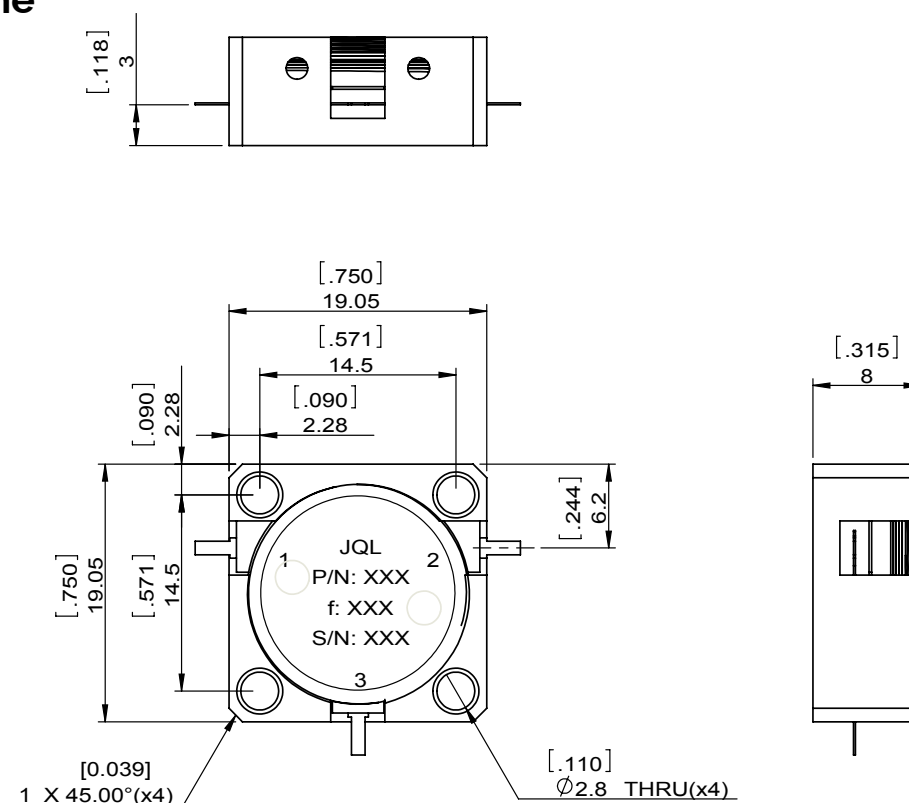


JCD2500T2700SM10 is a drop-in circulator in the frequency 2.500~2.700GHz. The device is extremely stable over the temperature range of -40°C to +80°C, with maximum insertion loss of 0.30dB and minimum return loss of 20.0dB. It can handle a CW Power FWD/REV/PK(Watt) of 100/100/500

Electrical Specification

Part Number	JCD2500T2700SM10
Frequency (MHz)	2.500~2.700
Insertion Loss(dB)MAX	0.30
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~+80°C
Power FWD/REV/PK(Watt)	100/100/500
Tab(W×LG×THK)(mm[Inch])	1.0[.0394]×2.5[.098]×0.2[.008]

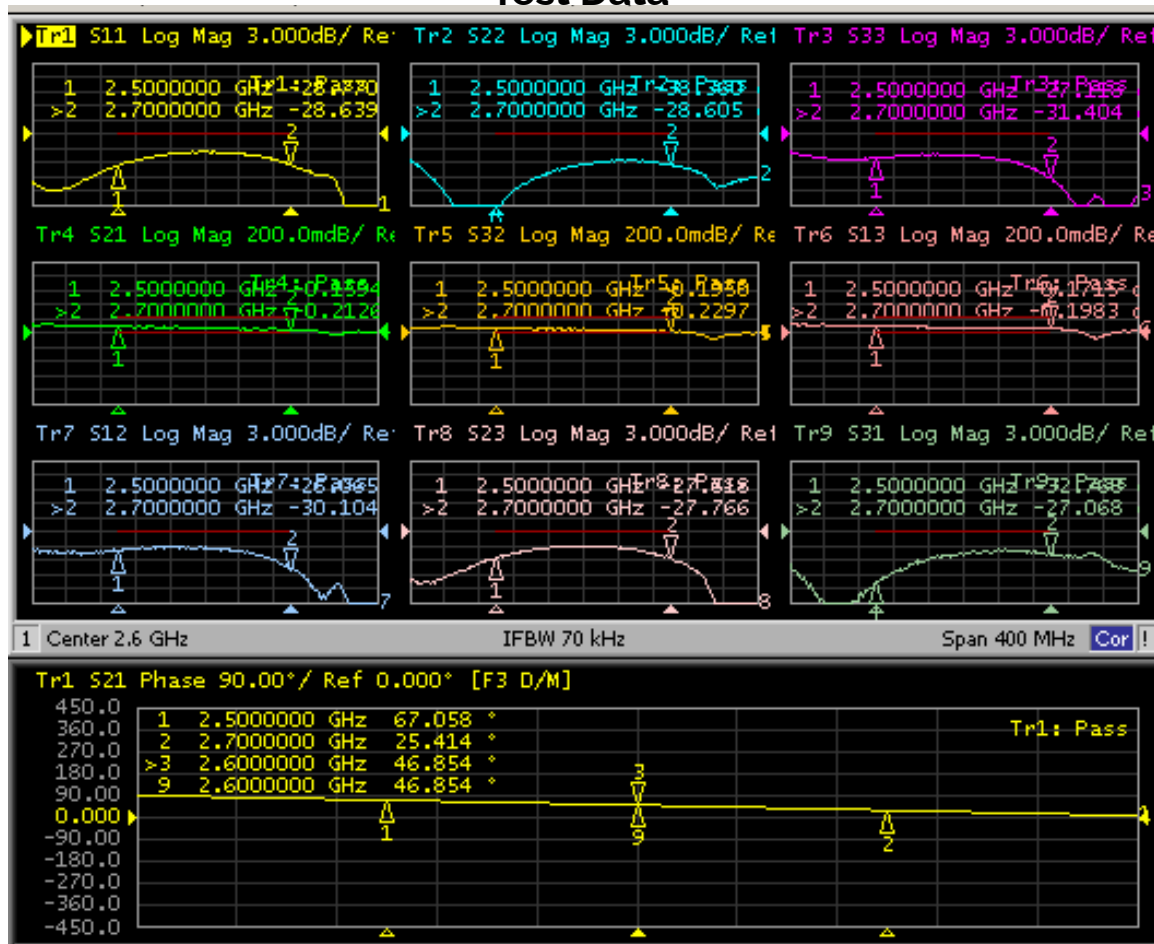
Outline



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Test Data



Applications

- Telecom