

L Band Drop-In Circulator

JCD1265T1285M75P

Description:

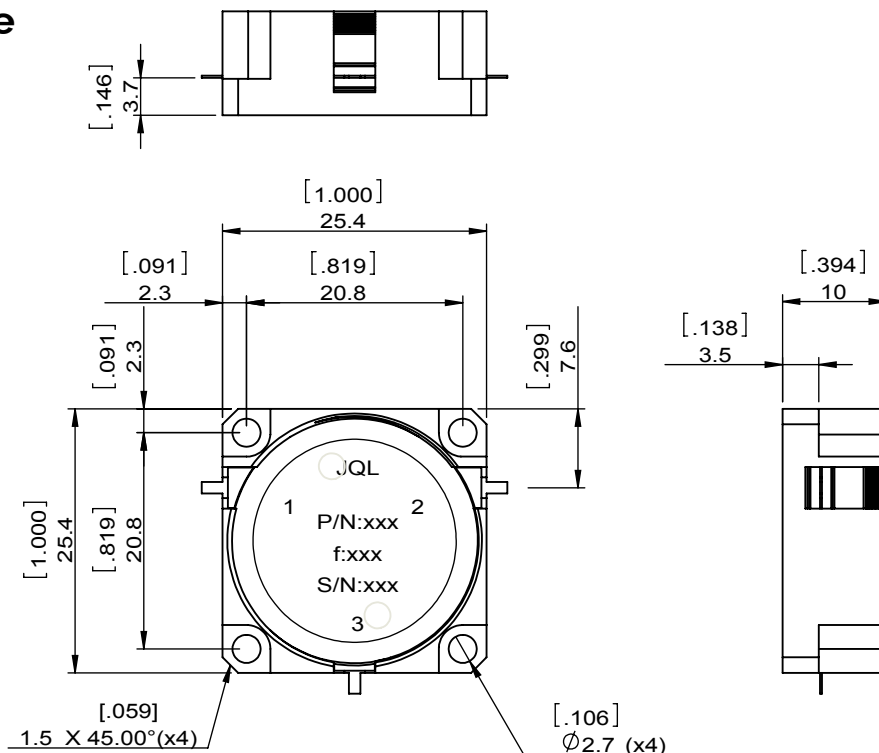


JCD1265T1285M75P is a drop-in circulator in the frequency 1.265~1.285 GHz range of -40°C to +85°C, with maximum insertion loss of 0.2dB and minimum return loss of 20dB. It can handle CW Power FWD/REV/PK(Watt) of -/-/850 With 10% duty cycle 100usec pulse width

Electrical Specification

Part Number	JCD1265T1285M75P
Frequency (GHz)	1.265~1.285
Insertion Loss(dB)MAX	0.2
Isolation(dB)MIN	23.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~+85°C
Power FWD/REV/PK(Watt)	-/-/850 With 10% duty cycle 100usec pulse width
Tab(W×LG×THK)(mm[Inch])	1.1[.043]x2[.079]x0.2[.008]

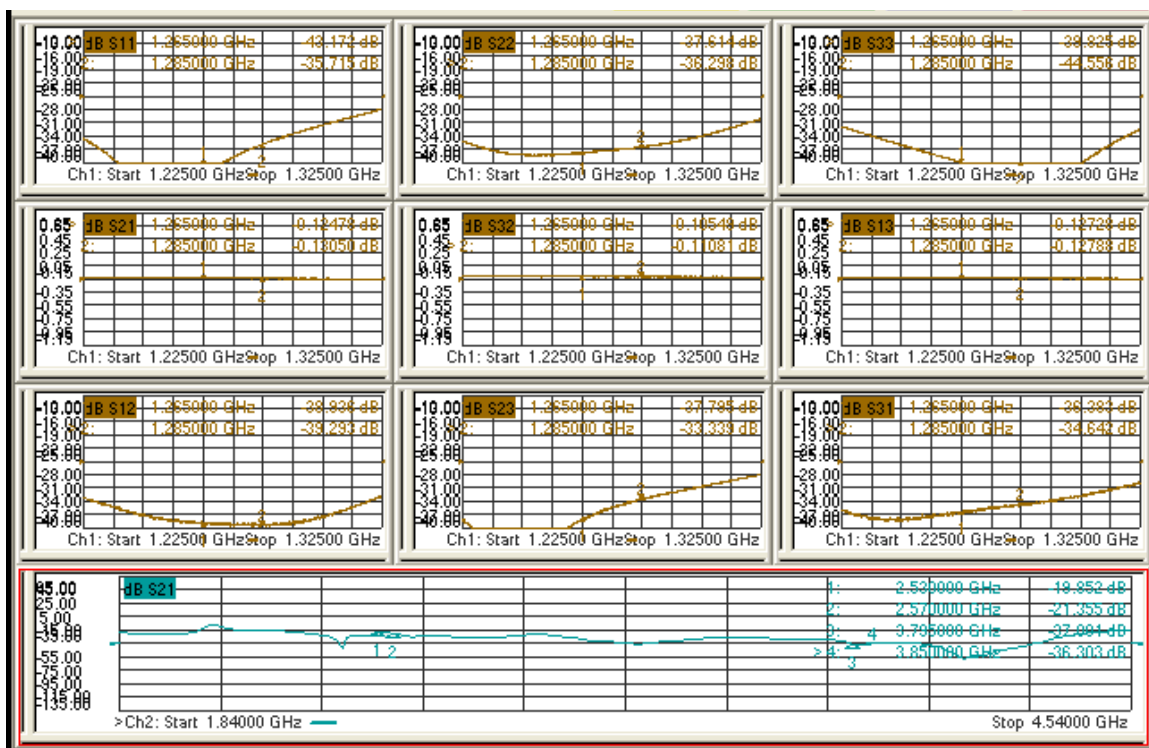
Outline



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Test Data



Applications

- Radar