

S Band Drop-In Isolator

JID2700T3100SM10T

Description:

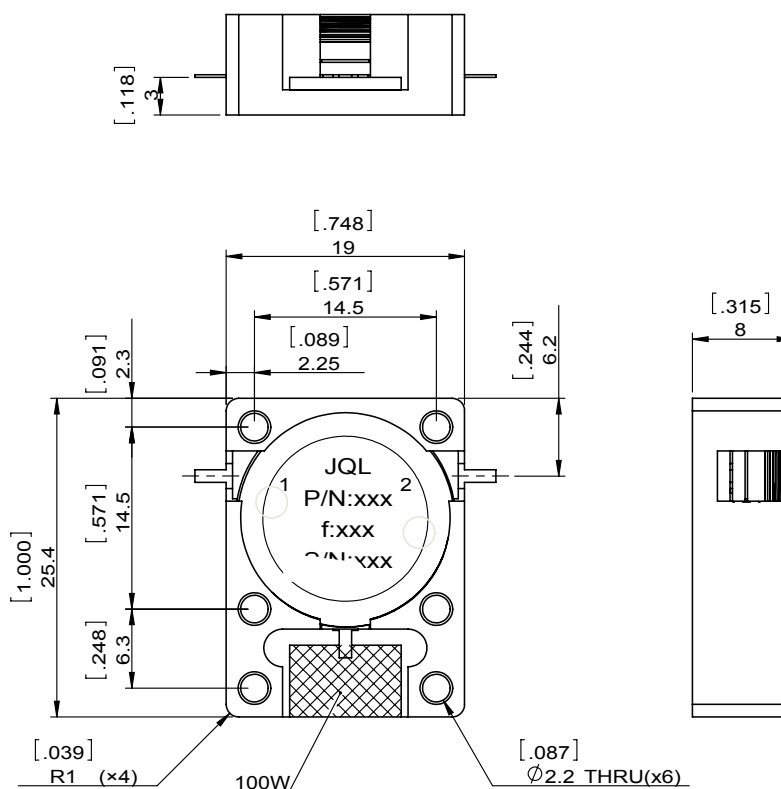


JID2700T3100SM10T is a drop-in isolator in the frequency 2.700~2.900GHz. The device is extremely stable over the temperature range of -40°C to +80°C, with maximum insertion loss of 0.30dB and minimum return loss of 20.0. It can handle CW Power FWD/REV/PK(Watt) of 100/100/500

Electrical Specification

Part Number	JID2700T3100SM10T
Frequency (GHz)	2.700~2.900
Insertion Loss(dB)MAX	0.3
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	100/100/500
Tab(W×LG×THK)(mm[Inch])	1[0.039]x2.5[0.098]x0.2[0.008]

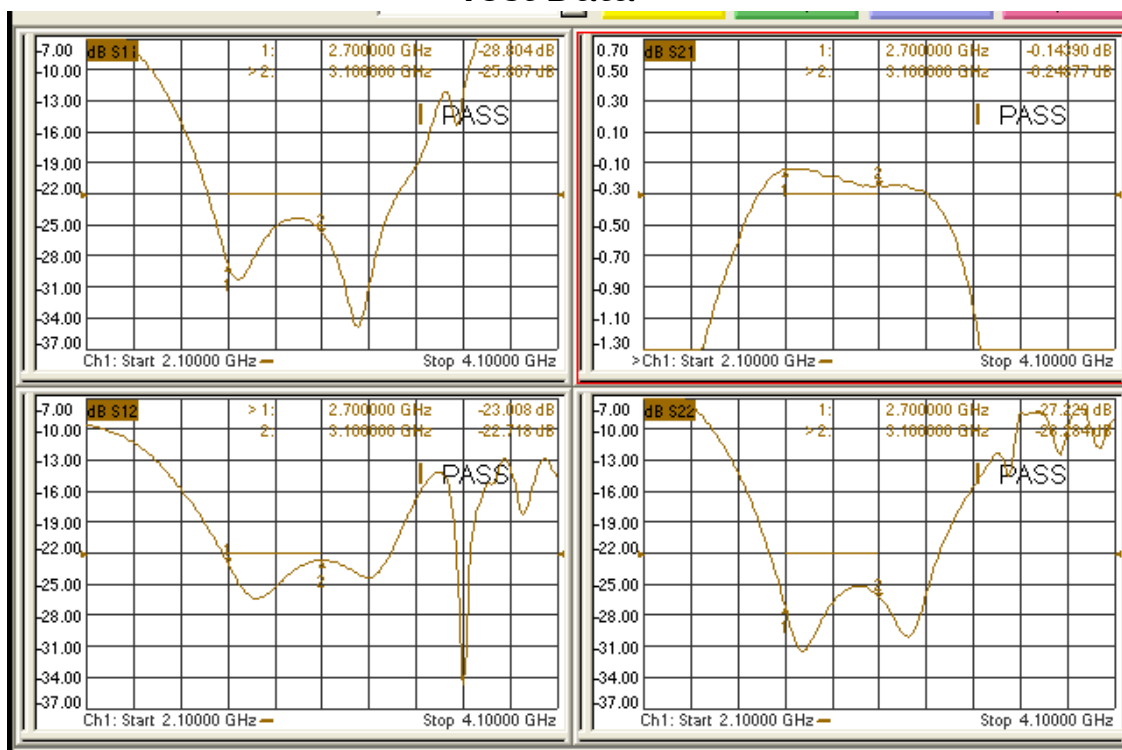
Outline



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Test Data



Applications

- Radar