

X Band Drop-In Isolator

JID9600T10K9JM0

Description:

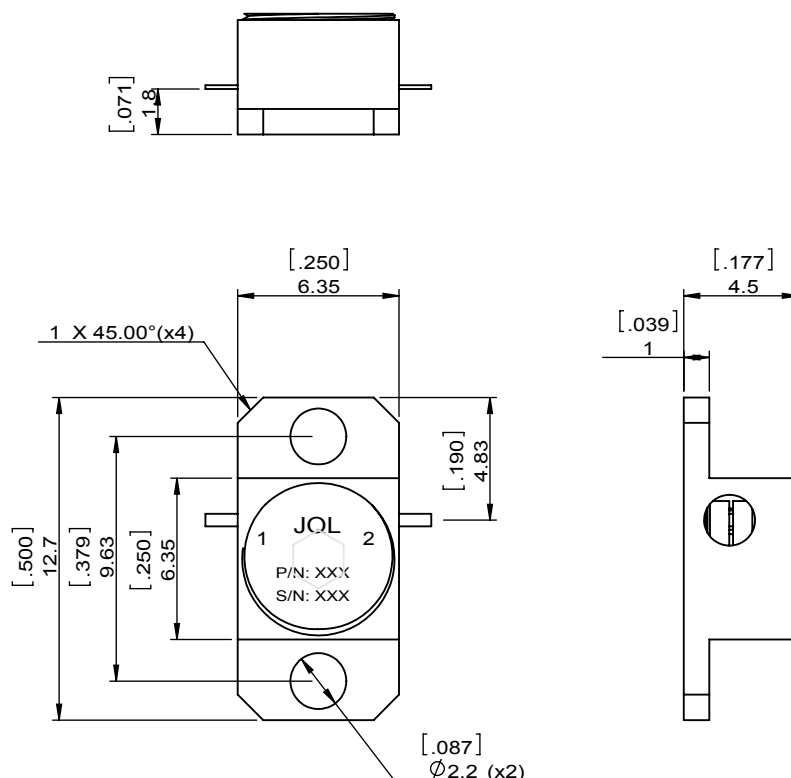


JID9600T10K9JM0 is a drop-in isolator in the frequency 9.600~10.900 GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.45dB and minimum return loss of 18.0dB. It can handle a CW Power FWD/REV/PK(Watt) of 5/0.5/20

Electrical Specification

Part Number	JID9500T10K5JM0
Frequency (MHz)	9.600~10.900
Insertion Loss(dB)MAX	0.45
Isolation(dB)MIN	19.0
Return Loss(dB)MIN	18.0
Operating Temperature	-40°C~+85°C
Power FWD/REV/PK(Watt)	5/0.5/20
Tab(W×LG×THK)(mm[Inch])	0.50[.020]×1.27[.05]×0.15[.006]

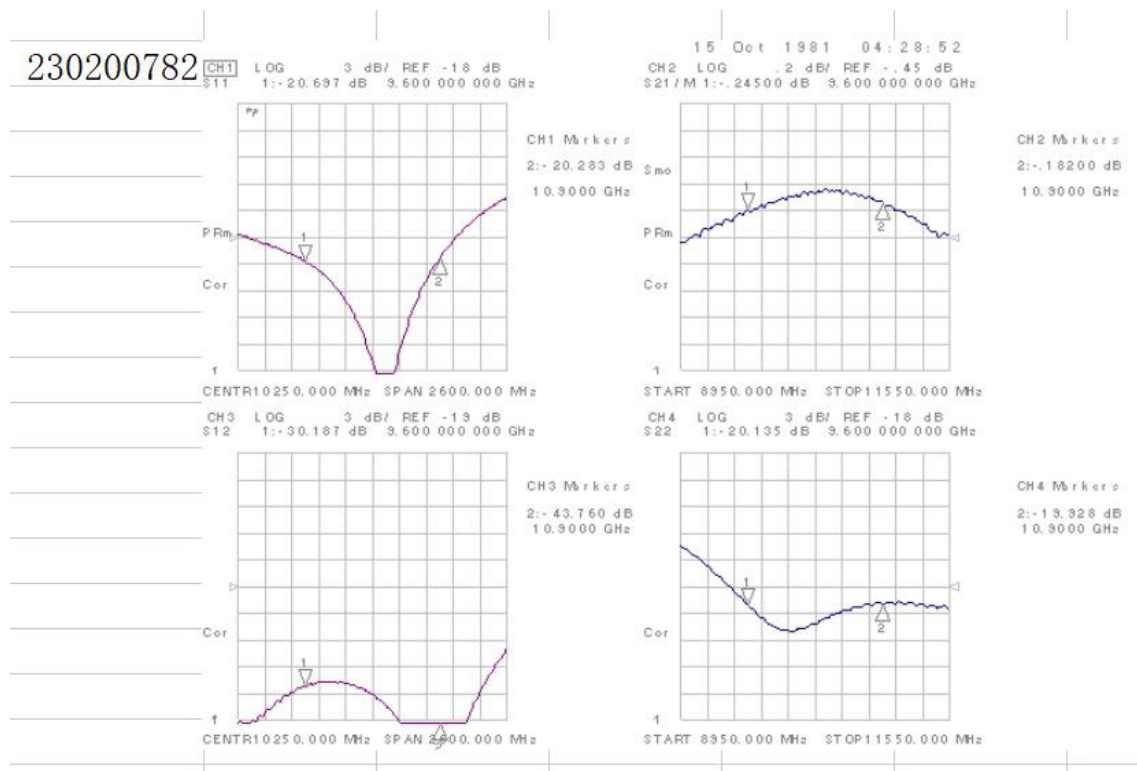
Outline



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Test Data



Applications

- Radar