

7.1~8.5GHz Band Drop-In Isolator

JID7100T8500VM1

Description:

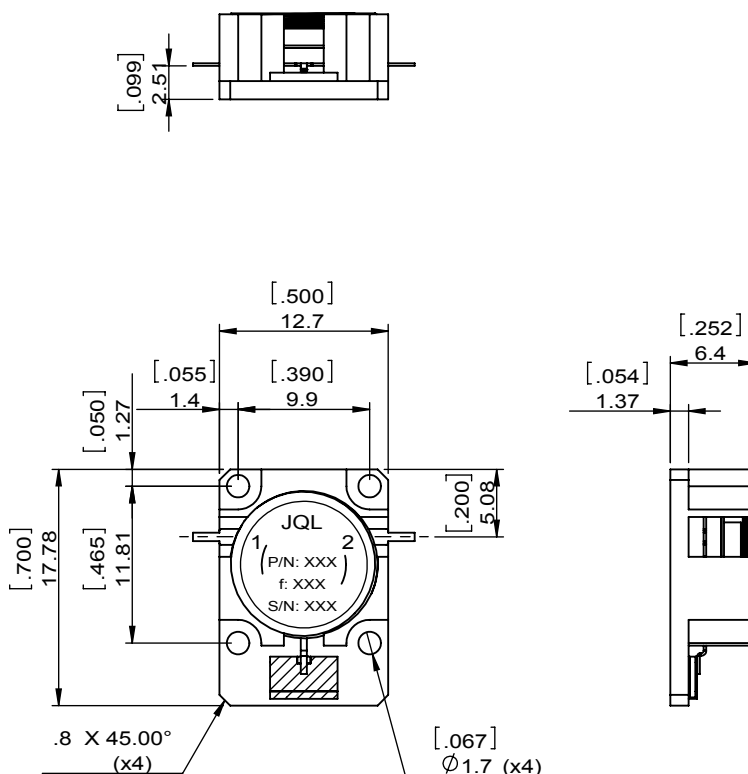


JID7100T8500VM1 is a drop-in isolator in the frequency 7.100~8.500GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.50dB and minimum return loss of 19.0dB. It can handle a CW Power FWD/REV/PK(Watt) of 15/10/-

Electrical Specification

Part Number	JID7100T8500VM1
Frequency (MHz)	7.100~8.500
Insertion Loss(dB)MAX	0.50
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	19.0
Operating Temperature	-40°C~+85°C
Power FWD/REV/PK(Watt)	15/10/-

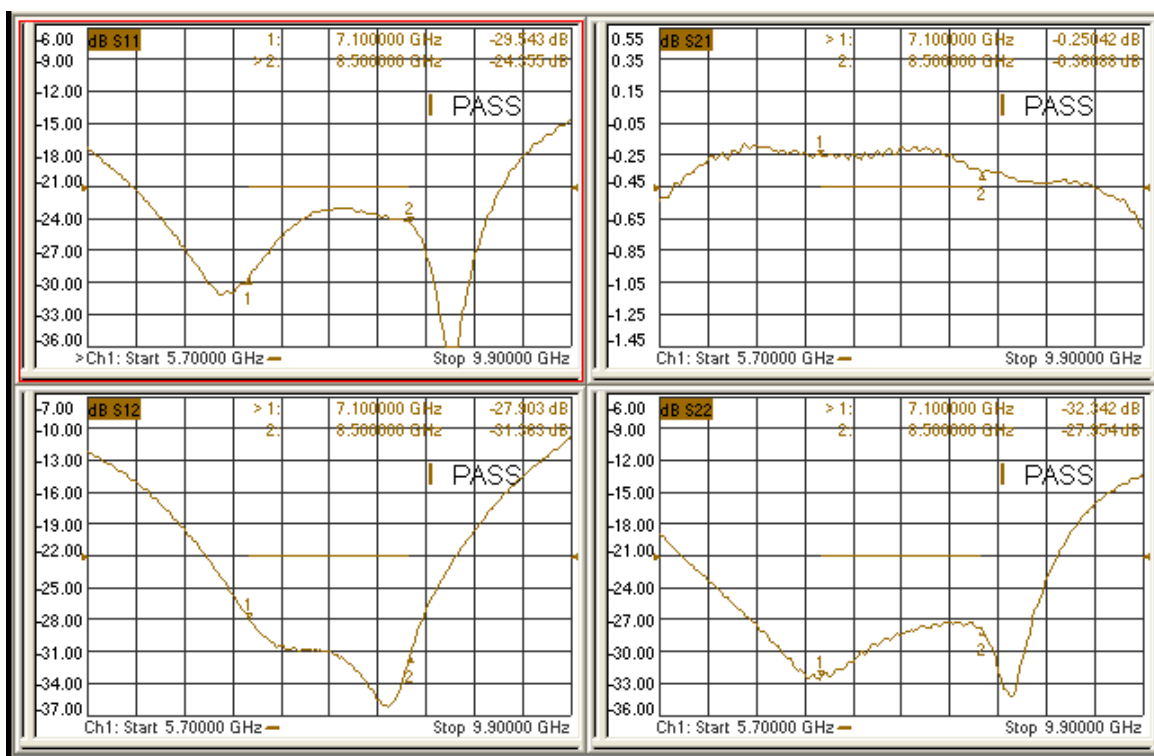
Outline



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Test Data



Applications

- Microwave Radio