

C Band Surface Mount Isolator

JIM7100T7900VM10TC

Description:

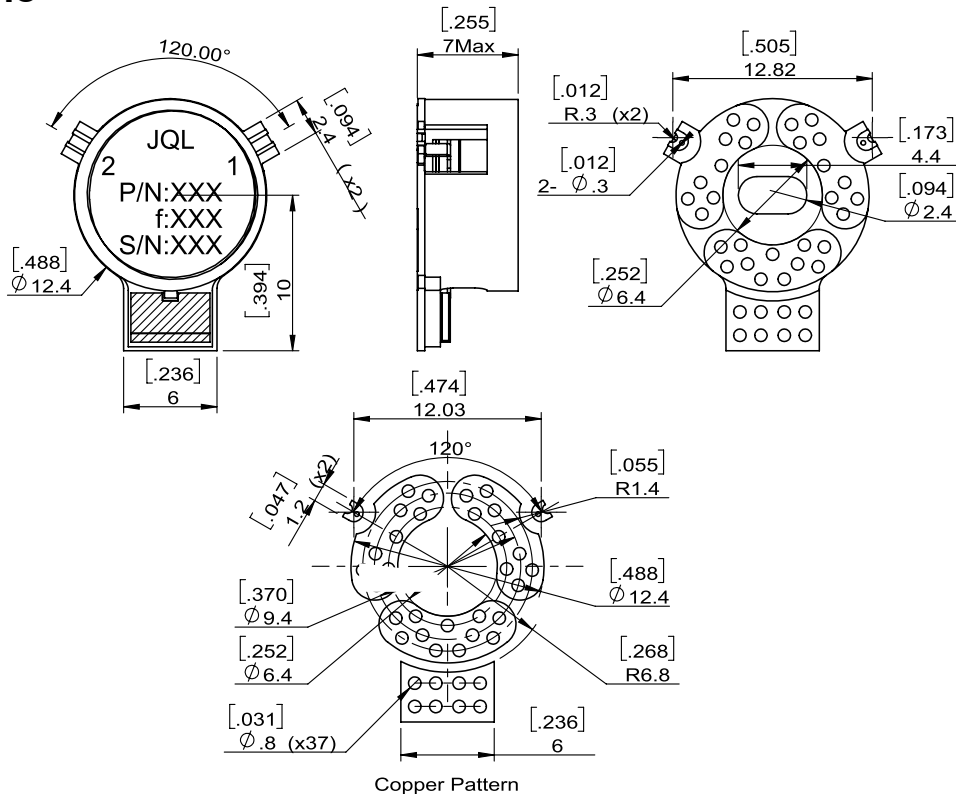


JIM7100T7900VM10TC is a surface mount isolator in the frequency 7.100~7.900GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.30dB and minimum return loss of 18.0dB. It can handle a CCW Power FWD/REV/PK(Watt) of 60/60/-

Electrical Specification

Part Number	JIM7100T7900VM10TC
Frequency (GHz)	7.100~7.900
Insertion Loss(dB)MAX	0.30
Isolation(dB)MIN	18.0
Return Loss(dB)MIN	18.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	60/60/-

Outline

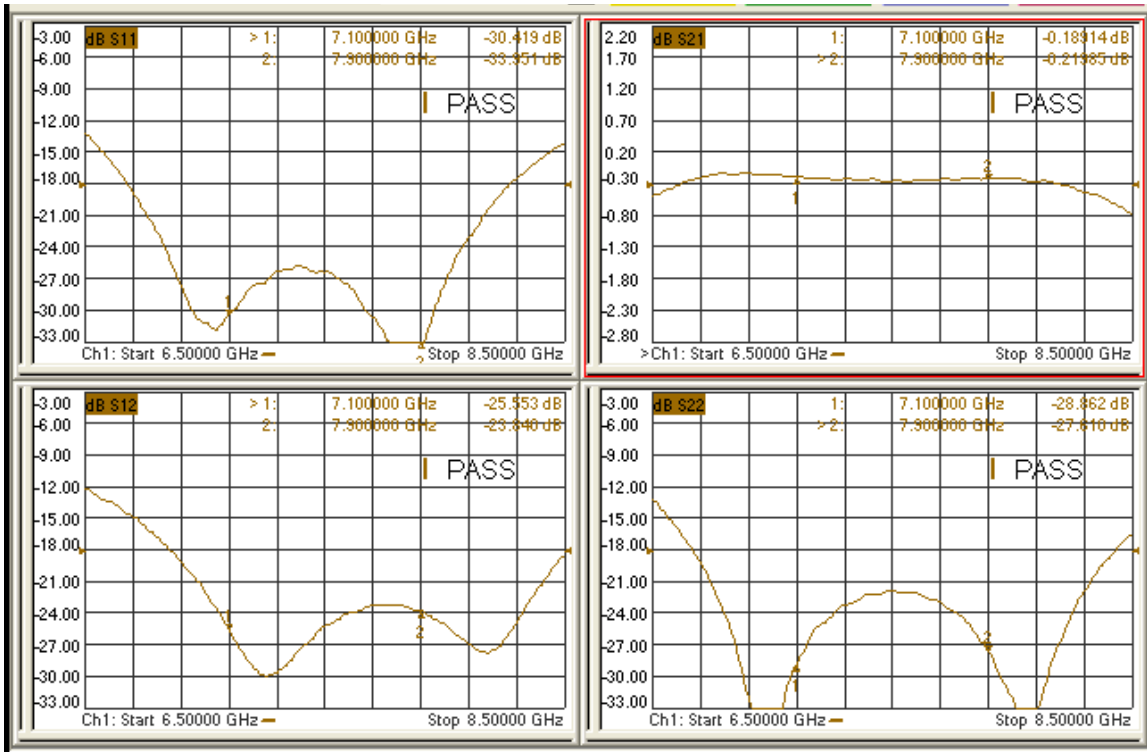


Copper Pattern

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Test Data



Applications

- Radio Link

JQL TECHNOLOGIES
TECHNOLOGY ON THE MOVE