

C Band Surface Mount Circulator

JCM5250T5850LM24P

Description:

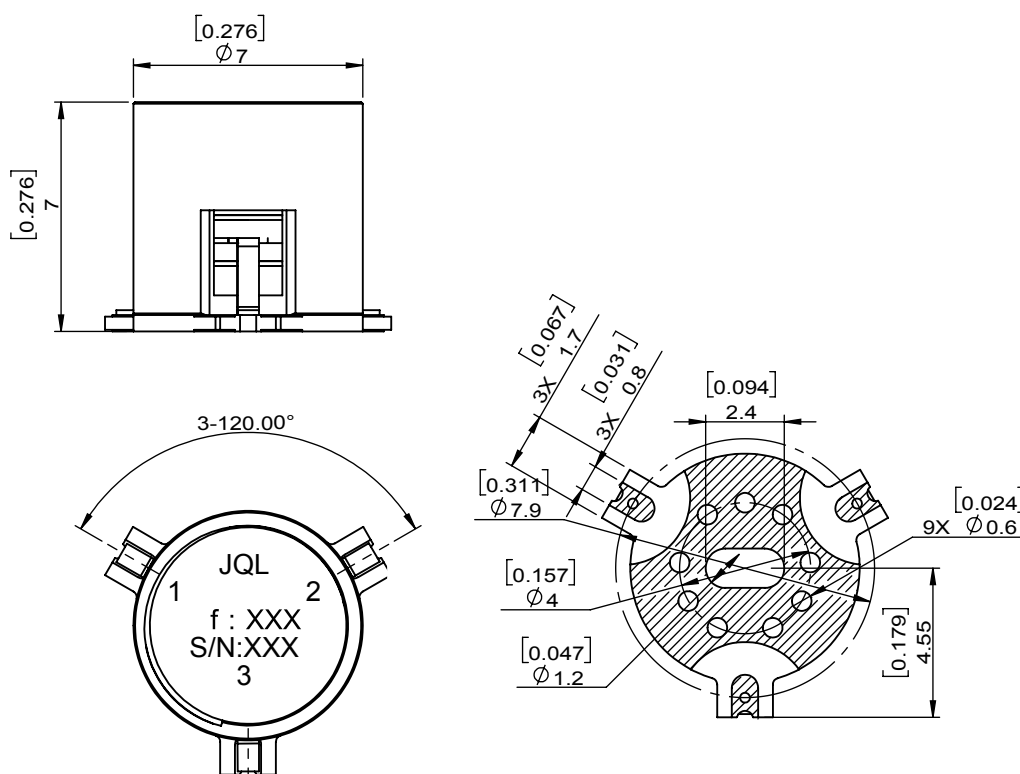


JCM5250T5850LM24P is a surface mount circulator in the frequency 5.250~5.850 GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.38dB and minimum return loss of 20.0dB. It can handle a CW Power FWD/REV/PK(Watt) of 30/30/100 Peak for pulse wit 100 usec and duty cycle 20%

Electrical Specification

Part Number	JCM5250T5850LM24P
Frequency (GHz)	5.250~5.850
Insertion Loss(dB)MAX	0.38
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	30/30/100 Peak for pulse wit 100 usec and duty cycle 20%

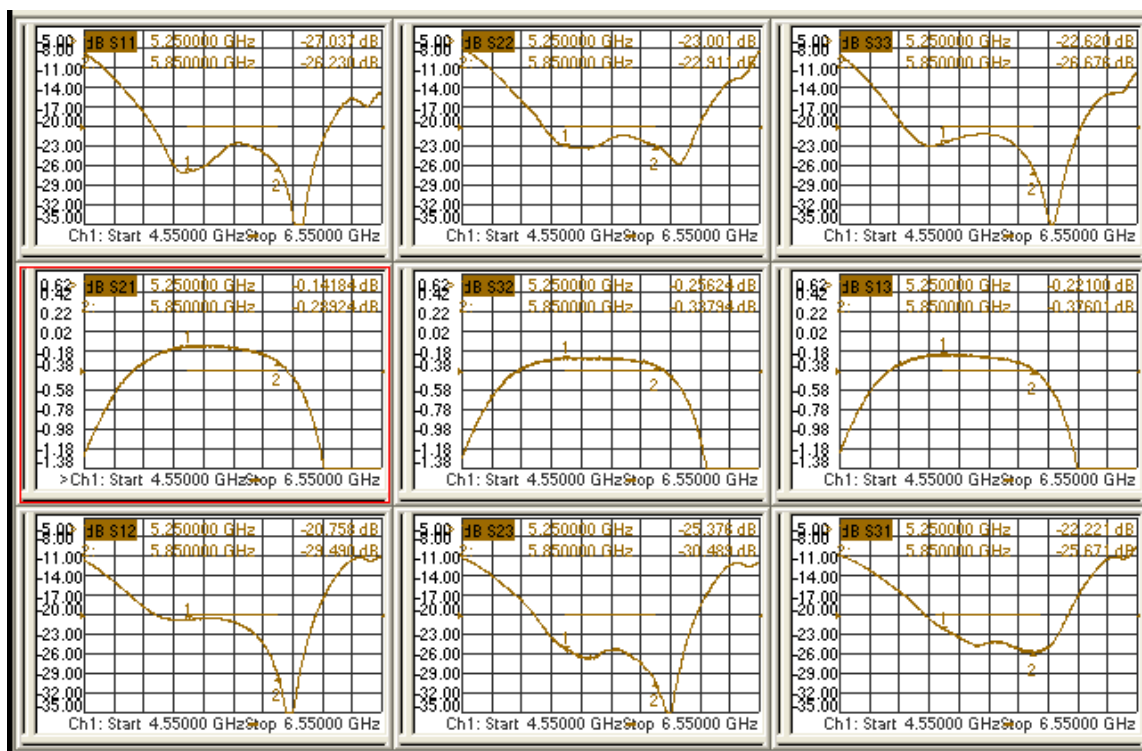
Outline



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Test Data



Applications

- Public Safety