

S Band Surface Mount Circulator

JCM3400T3500PT5R

Description:

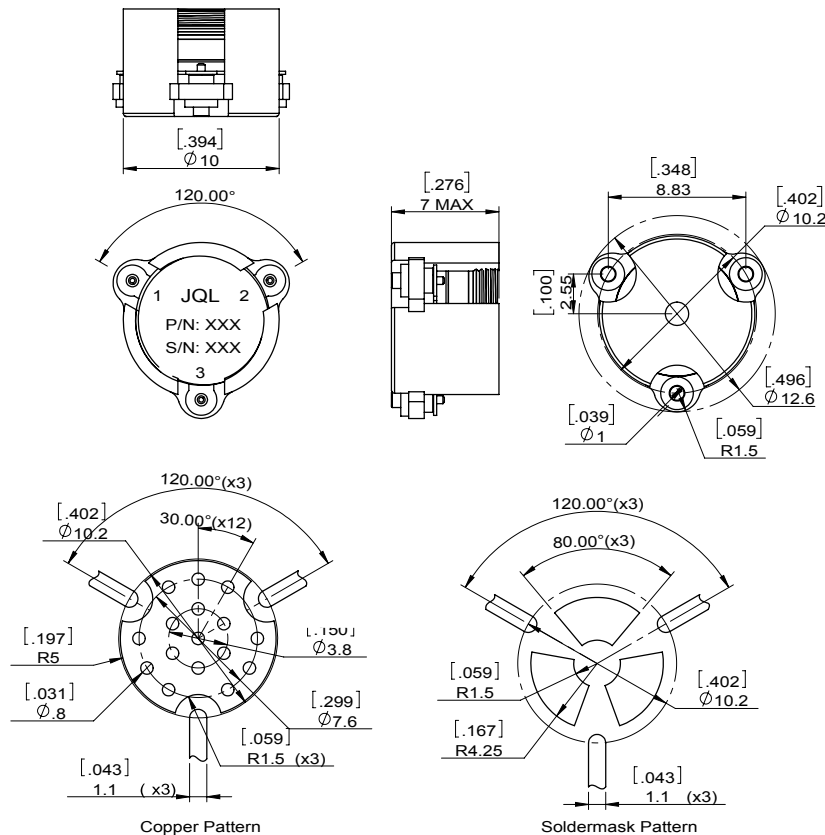


JCM3400T3500PT5R is a surface mount circulator in the frequency 3.400~3.500 GHz. The device is extremely stable over the temperature range of -40°C to +105°C, with maximum insertion loss of 0.25@+25±5°C || 0.30@-40~+105°C and minimum return loss of 22.0@+25±5°C || 20.0@-40~+105°C. It can handle a CW Power FWD/REV/PK(Watt) of -/50/200

Electrical Specification

Part Number	JCM3400T3500PT5R
Frequency (GHz)	3.400~3.800
Insertion Loss(dB)MAX	0.25@+25±5°C 0.30@-40~+105°C
Isolation(dB)MIN	22.0@+25±5°C 20.0@-40~+105°C
Return Loss(dB)MIN	22.0@+25±5°C 20.0@-40~+105°C
Operating Temperature	-40°C~105°C
Power FWD/REV/PK(Watt)	-/50/200

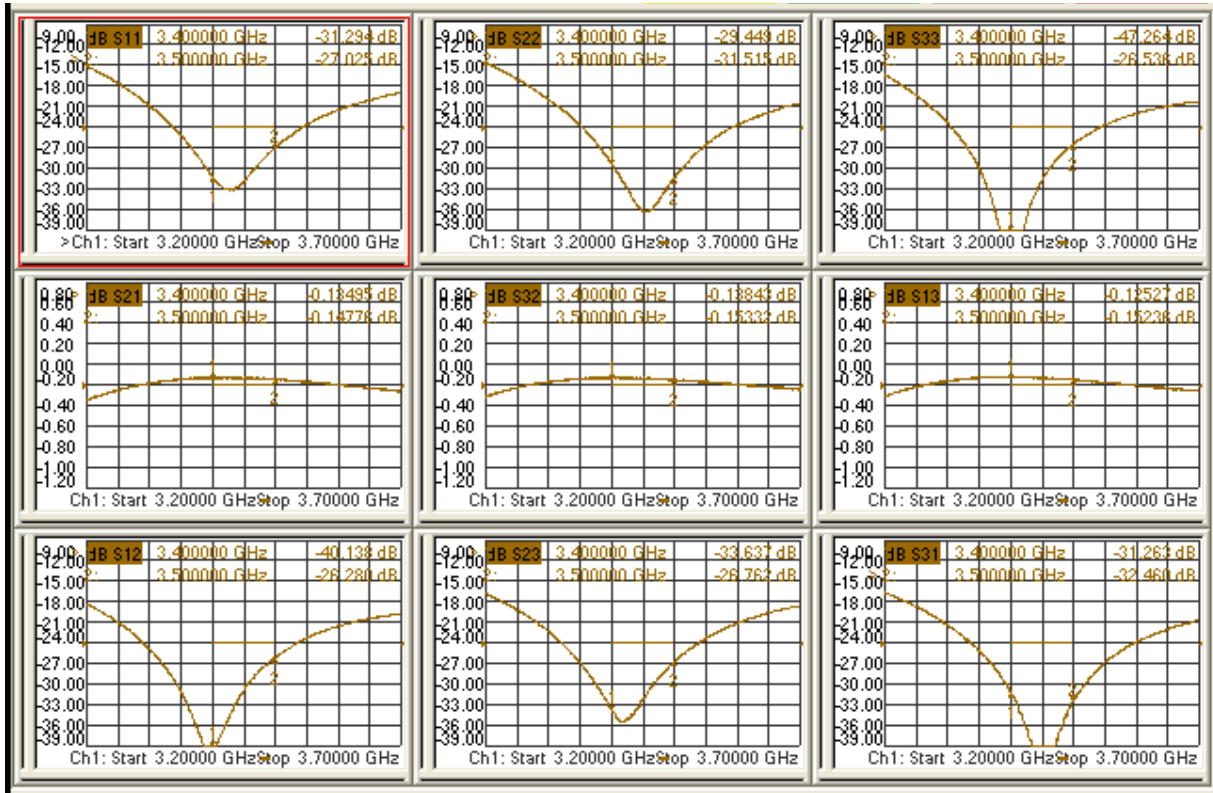
Outline



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Test Data



Applications

- Telecom