

S Band Surface Mount Isolator

JIM2110T2170PT1C

Description:

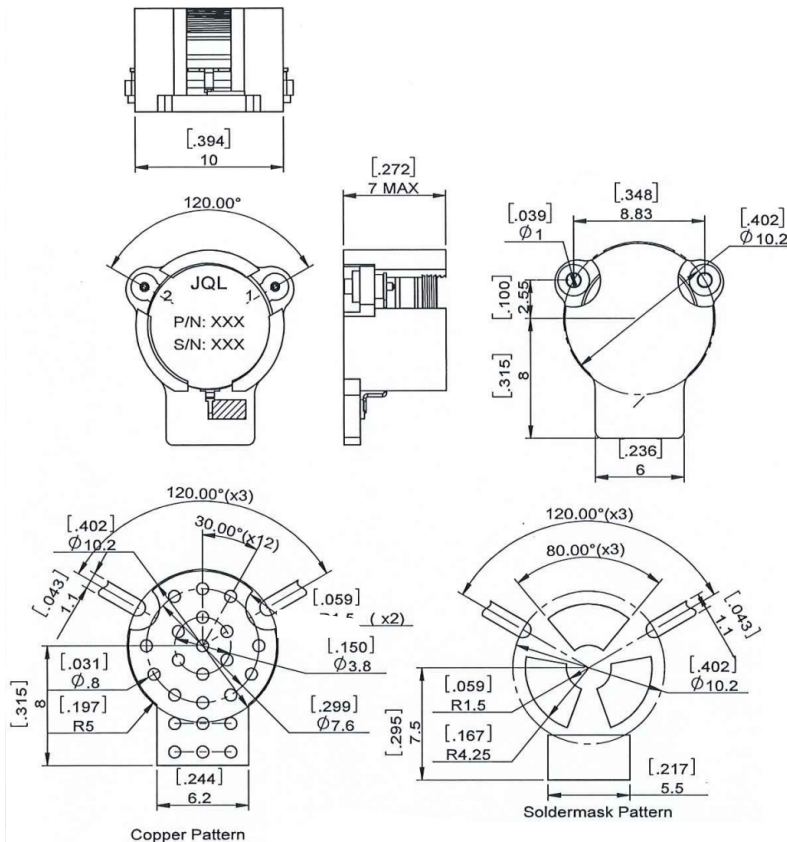


JIM2110T2170PT1C is a surface mount isolator in the frequency 2.110~2.170GHz. The device is extremely stable over the temperature range of -40°C to +125°C, with maximum insertion loss of 0.25dB@+25°C & 0.35dB -40~+125°C and minimum return loss of 21.0@+25°C & 19.0 -40~+125°C. It can handle a CCW Power FWD/REV/PK(Watt) of 10/10/-

Electrical Specification

Part Number	JIM2110T2170PT1C
Frequency (GHz)	2.110~2.170
Insertion Loss(dB)MAX	0.25@+25°C 0.35 -40~+125°C
Isolation(dB)MIN	21.0@+25°C 19.0 -40~+125°C
Return Loss(dB)MIN	21.0@+25°C 19.0 -40~+125°C
Operating Temperature	-40°C~125°C
Power FWD/REV/PK(Watt)	10/10/-

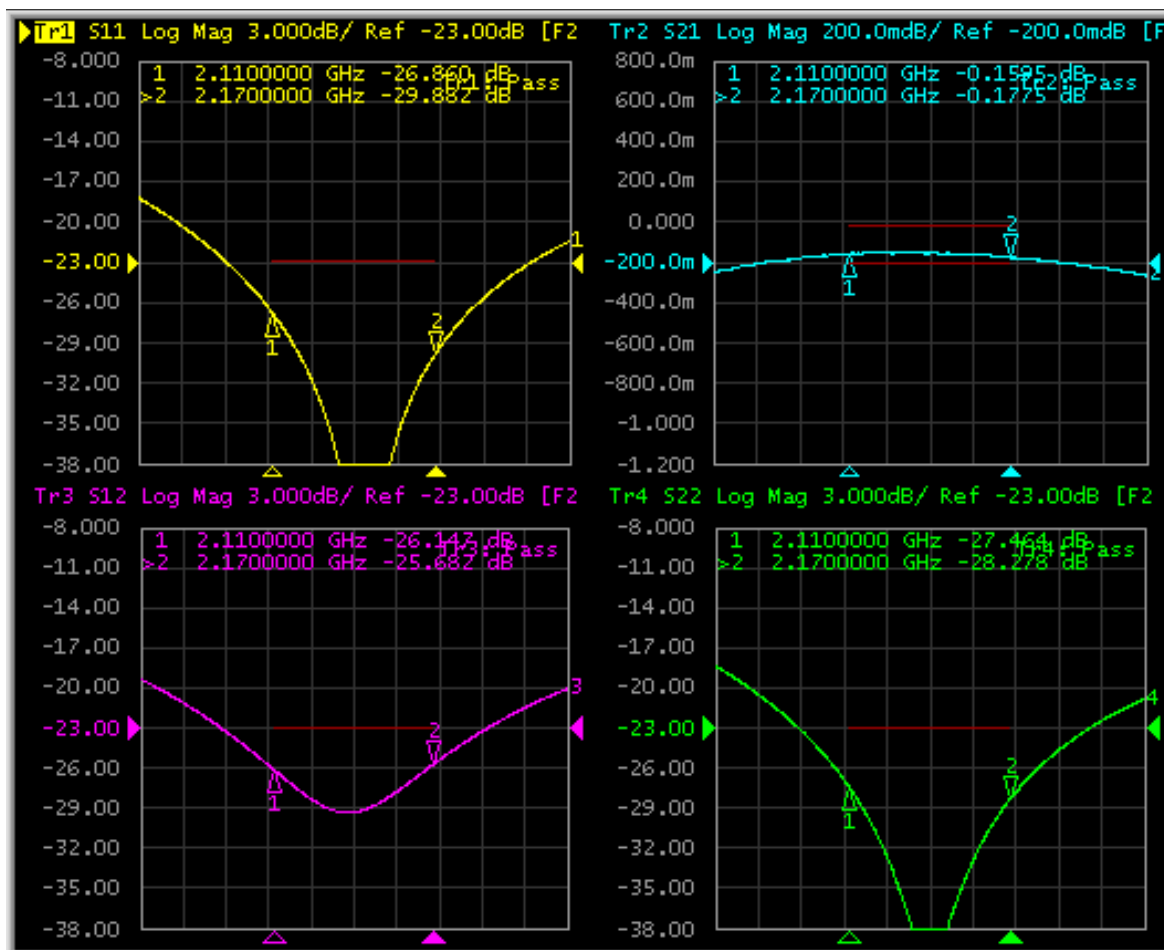
Outline



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Test Data



Applications

- Telecom