

S Band Surface Mount Isolator

JIM2110T2170PL10A3

Description:

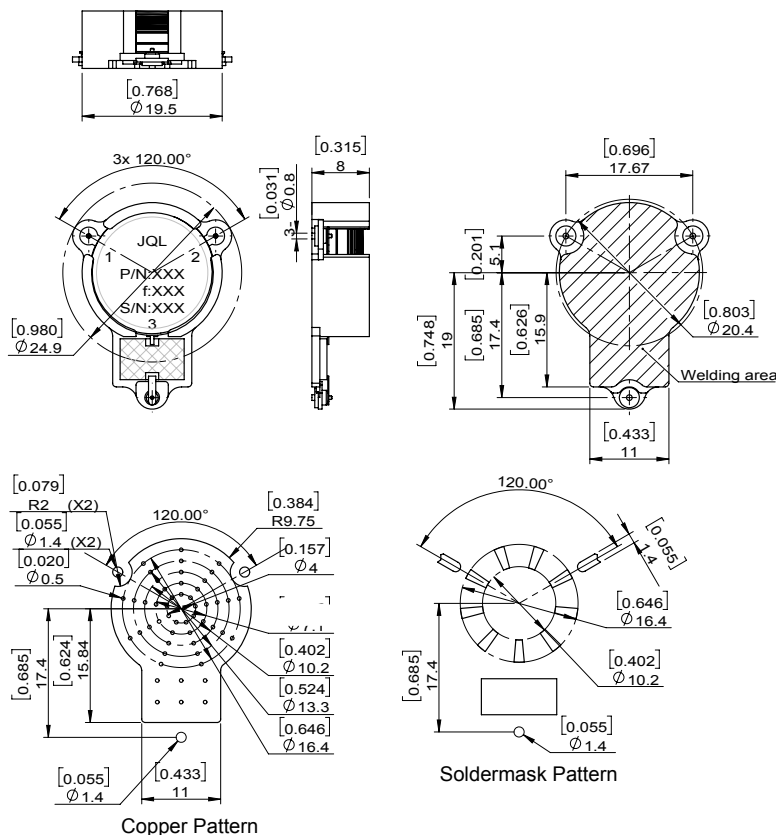


JIM2110T2170PL10A3 is a surface mount isolator in the frequency 2.110~2.170 GHz. The device is extremely stable over the temperature range of -40°C to +120°C, with maximum insertion loss of 0.20@+25°C || 0.25@-40~+120°C dB and minimum return loss of 20.0dB. It can handle a CW Power FWD/REV/PK(Watt) of 100/100/800

Electrical Specification

Part Number	JIM2110T2170PL10A3
Frequency (GHz)	2.110~2.170
Insertion Loss(dB)MAX	0.20@+25°C 0.25@-40~+120°C
Isolation(dB)MIN	25.0@+25°C 23.0@-40~+120°C
Return Loss(dB)MIN	20.0@+25°C(2100~2180MHz) 18.0@-40~+120°C(2100~2180MHz)
Operating Temperature	-40°C~120°C
Power FWD/REV/PK(Watt)	100/100/800

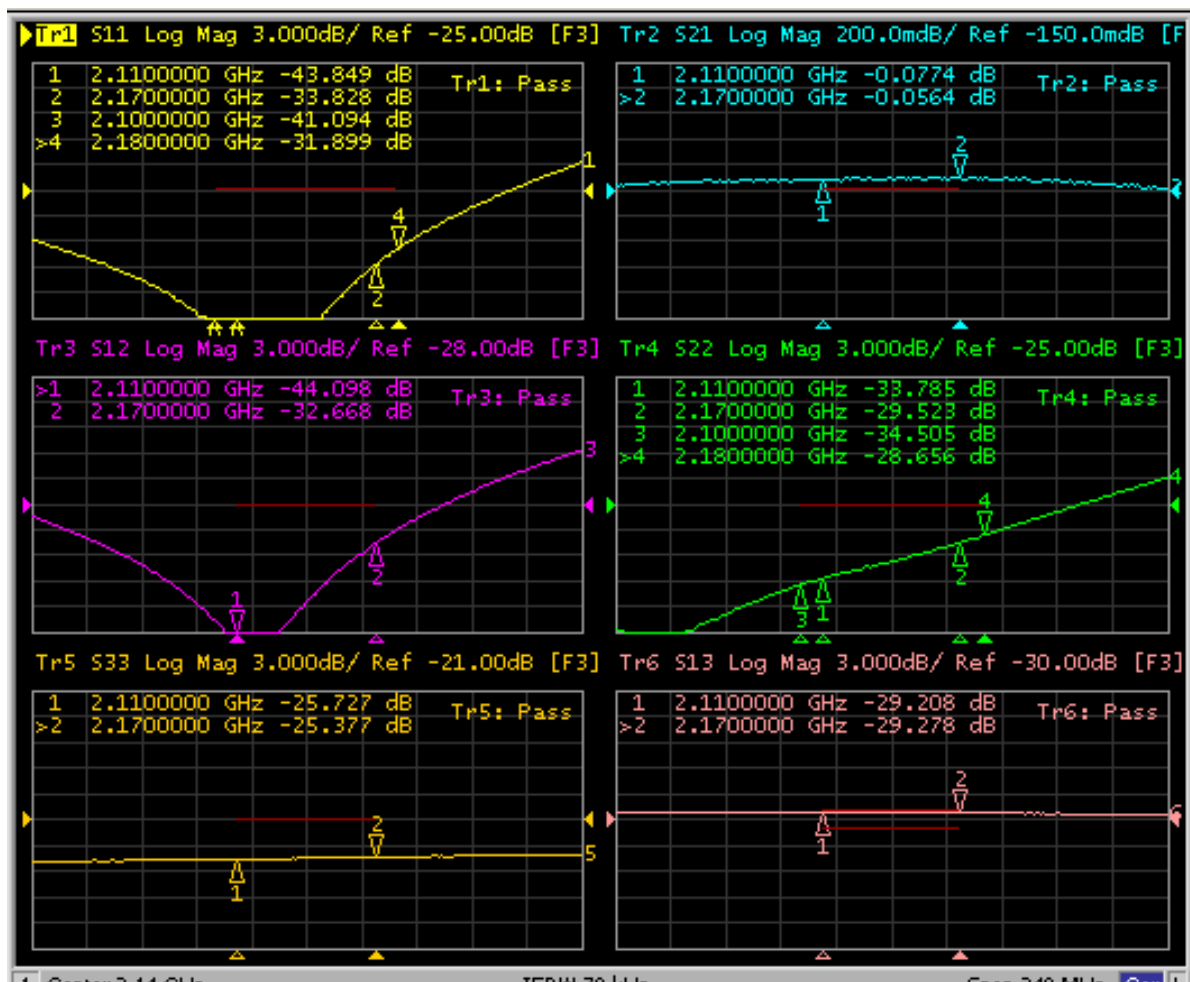
Outline



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Test Data



Applications

- Telecom