

L Band Surface Mount Circulator

JCM1805T1880PT5R

Description:

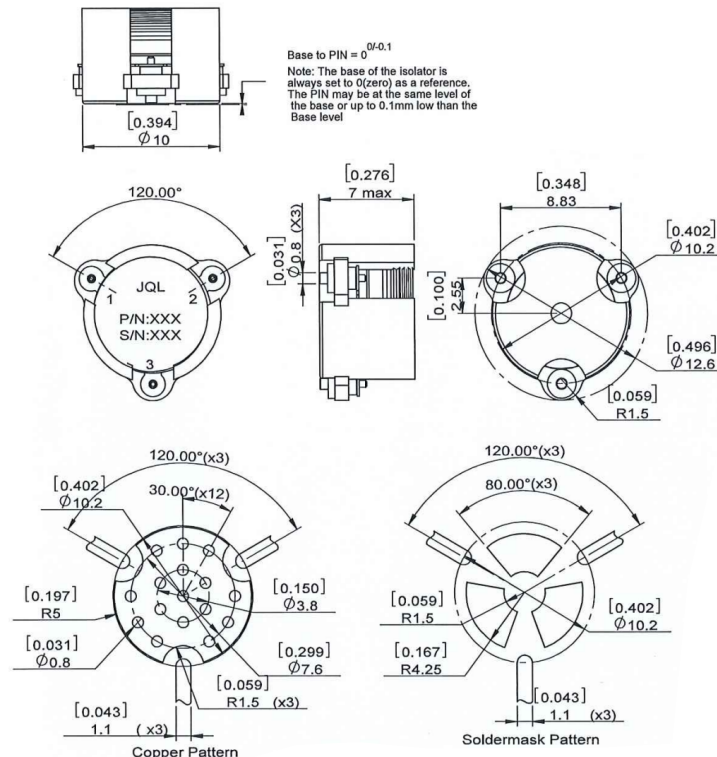


JCM1805T1880PT5R is a surface mount circulator in the frequency 1.805~1.880 GHz. The device is extremely stable over the temperature range of -40°C to +105°C, with maximum insertion loss of 0.35dB and minimum return loss of 20.0@25°C & 18.0@-40~+105°C. It can handle a CW Power FWD/REV/PK(Watt) of 50/50/50

Electrical Specification

Part Number	JCM1805T1880PT5R
Frequency (GHz)	1.805~1.880
Insertion Loss(dB)MAX	0.35
Isolation(dB)MIN	20.0@25°C 18.0@-40~+105°C
Return Loss(dB)MIN	20.0@25°C 18.0@-40~+105°C
Operating Temperature	-40°C~+105°C
Power FWD/REV/PK(Watt)	50/50/50

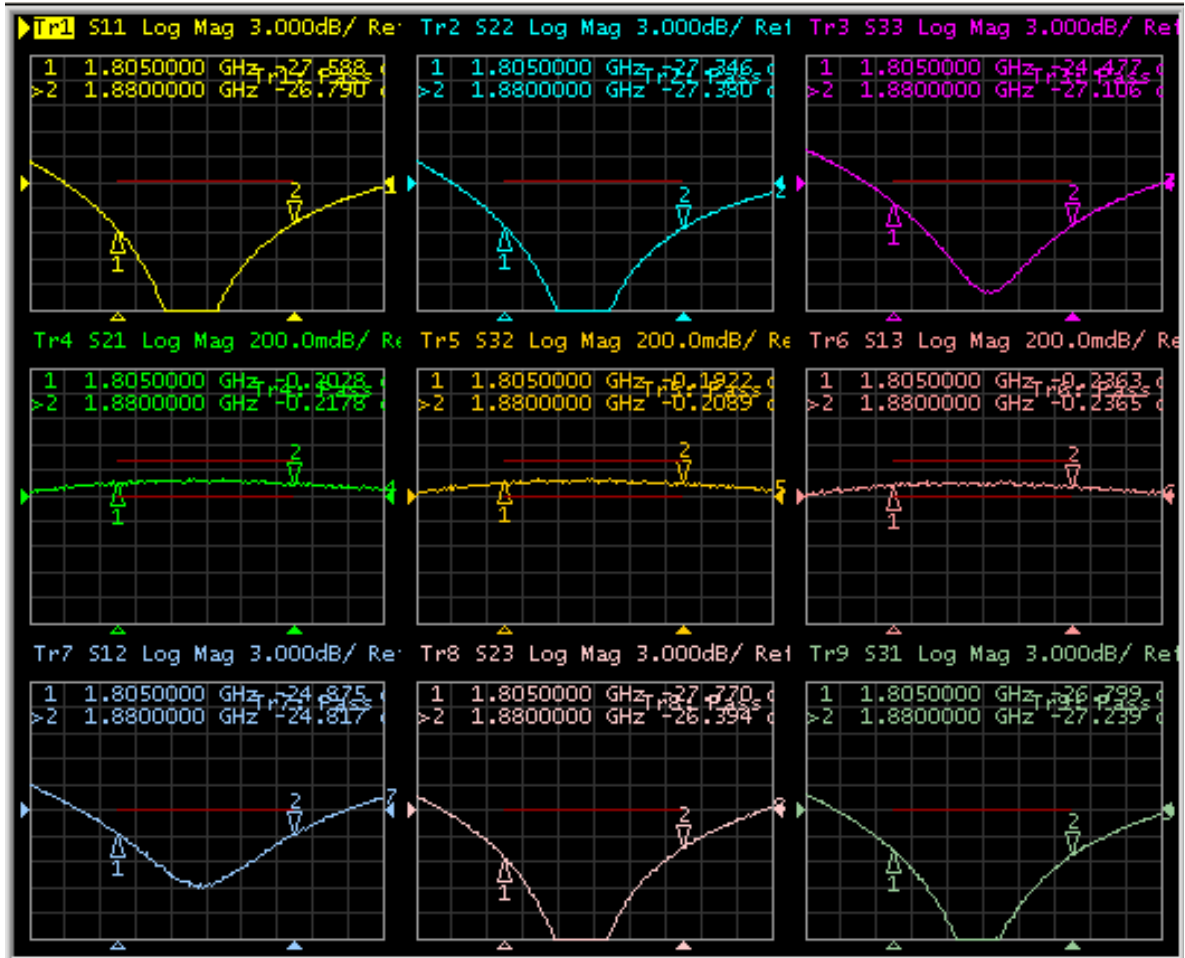
Outline



L Band Surface Mount Circulator

JCM1805T1880PT5R

Test Data



Applications

- Telecom