

S Band GHz Surface Mount Circulator

JCM3400T3800S15

Description:

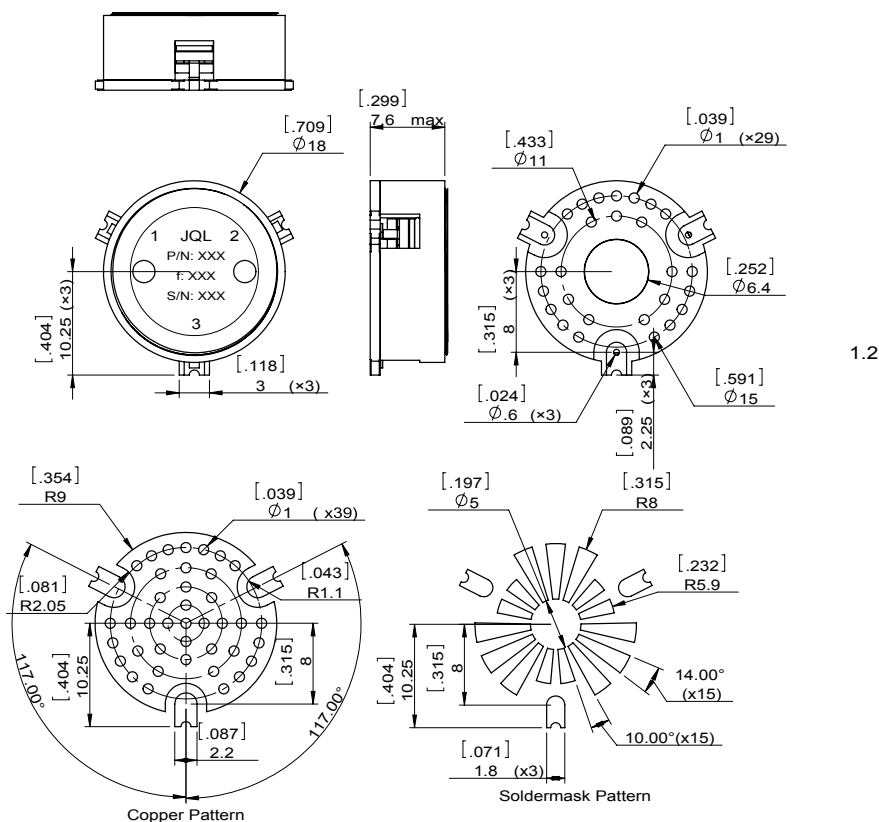


JCM3400T3800S15 is a surface mount circulator in the frequency 3.400~3.800GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.25@+25°C || 0.35@-40~+105°C and minimum return loss of 23.0@+25°C(3350~3850MHZ) || 18.0@-40~+105°C(3350~3850MHZ). It can handle a CW Power FWD/REV/PK(Watt) of 150/150/800

Electrical Specification

Part Number	JCM3400T3800S15
Frequency (GHz)	3.400~3.800
Insertion Loss(dB)MAX	0.25@+25°C 0.35@-40~+105°C
Isolation(dB)MIN	23.0@+25°C 18.0@-40~+105°C
Return Loss(dB)MIN	23.0@+25°C(3350~3850MHZ) 18.0@-40~+105°C(3350~3850MHZ)
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	150/150/800

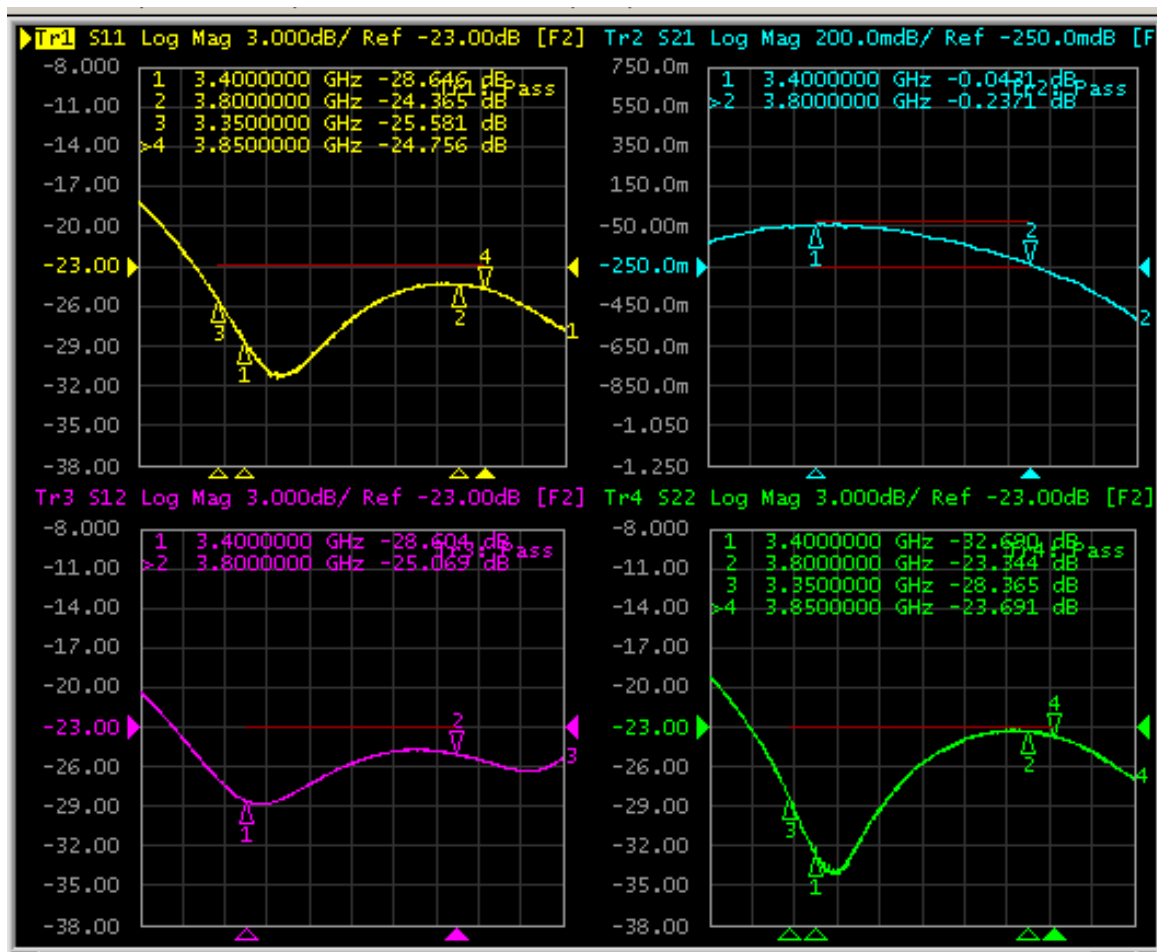
Outline



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Test Data



Applications

- Telecom