

# S Band Surface Mount Circulator

## JCM3300T4200PT5R

### Description:

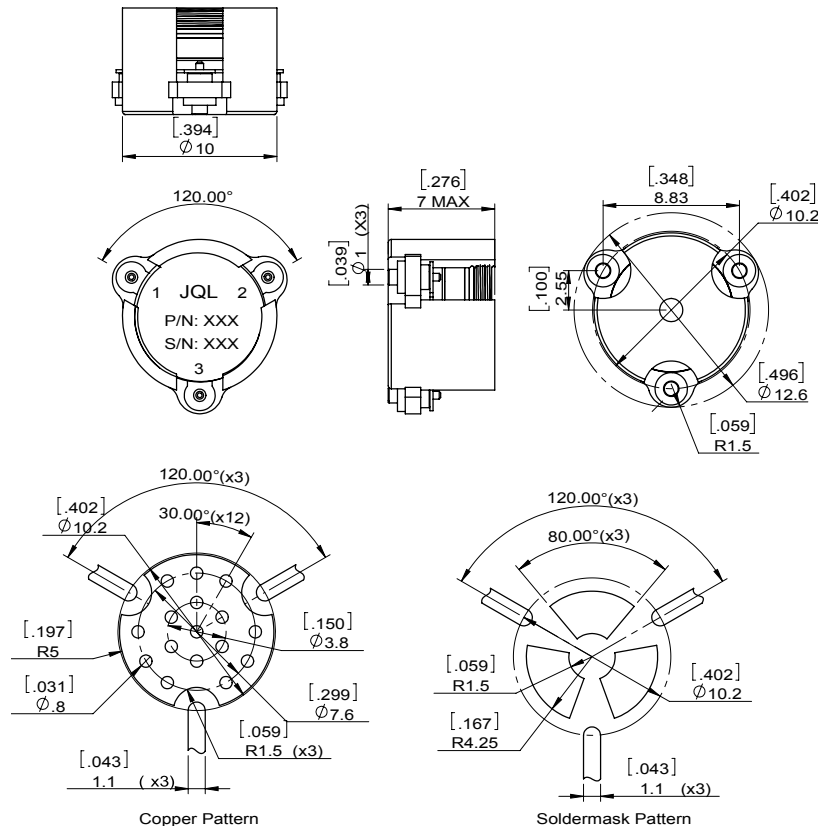


JCM3300T4200PT5R is a surface mount circulator in the frequency 3.300~4.200GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.65@+25°C || 0.70@-40~+85°C and minimum return loss of 16.0@+25°C || 15.0@-40~+85°C. It can handle a Power FWD/REV/PK(Watt) of 20/20/100

### Electrical Specification

Part Number	JCM3300T4200PT5R
Frequency (GHz)	3.300~4.200
Insertion Loss(dB)MAX	0.65@+25°C    0.70@-40~+85°C
Isolation(dB)MIN	16.0@+25°C    15.0@-40~+85°C
Return Loss(dB)MIN	16.0@+25°C    15.0@-40~+85°C
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	20/20/100

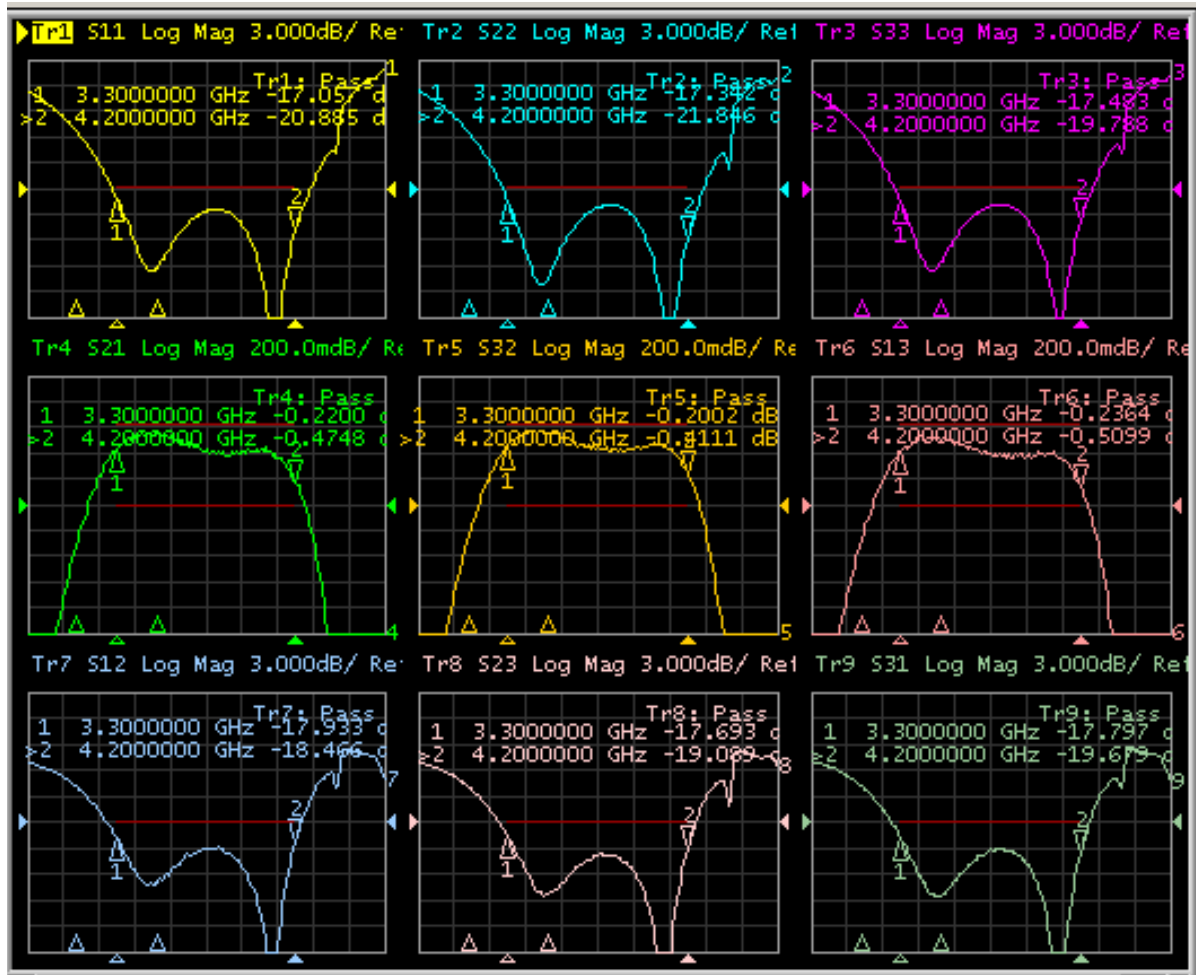
### Outline



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### Test Data



### Applications

- Radar