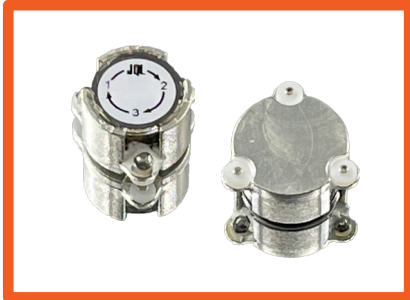


# S Band Surface Mount Circulator

## JCM2496T2690PT2R

### Description:

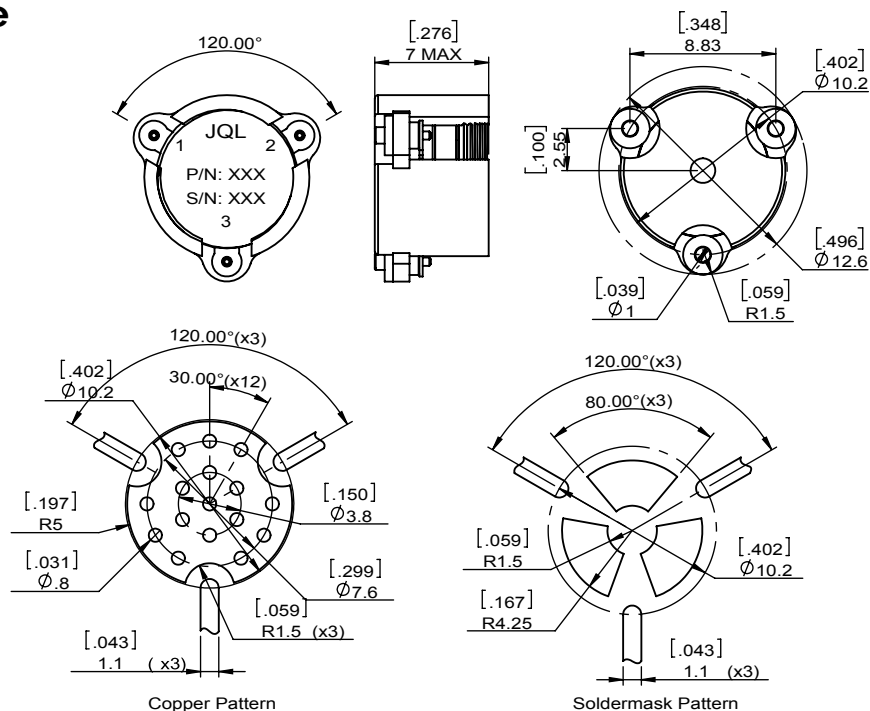


JCM2496T2690PT2R is a surface mount circulator in the frequency 2.496~2.690GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.30dB and minimum return loss of 20.0@+25°C || 18.0@-40~+85°C. It can handle a CW Power FWD/REV/PK(Watt) of 20/20/100

### Electrical Specification

Part Number	JCM2496T2690PT2R
Frequency (GHz)	2.496~2.690
Insertion Loss(dB)MAX	0.30
Isolation(dB)MIN	20.0@+25°C    18.0@-40~+85°C
Return Loss(dB)MIN	20.0@+25°C    18.0@-40~+85°C
Operating Temperature	-40°C~+85°C
Power FWD/REV/PK(Watt)	20/20/100

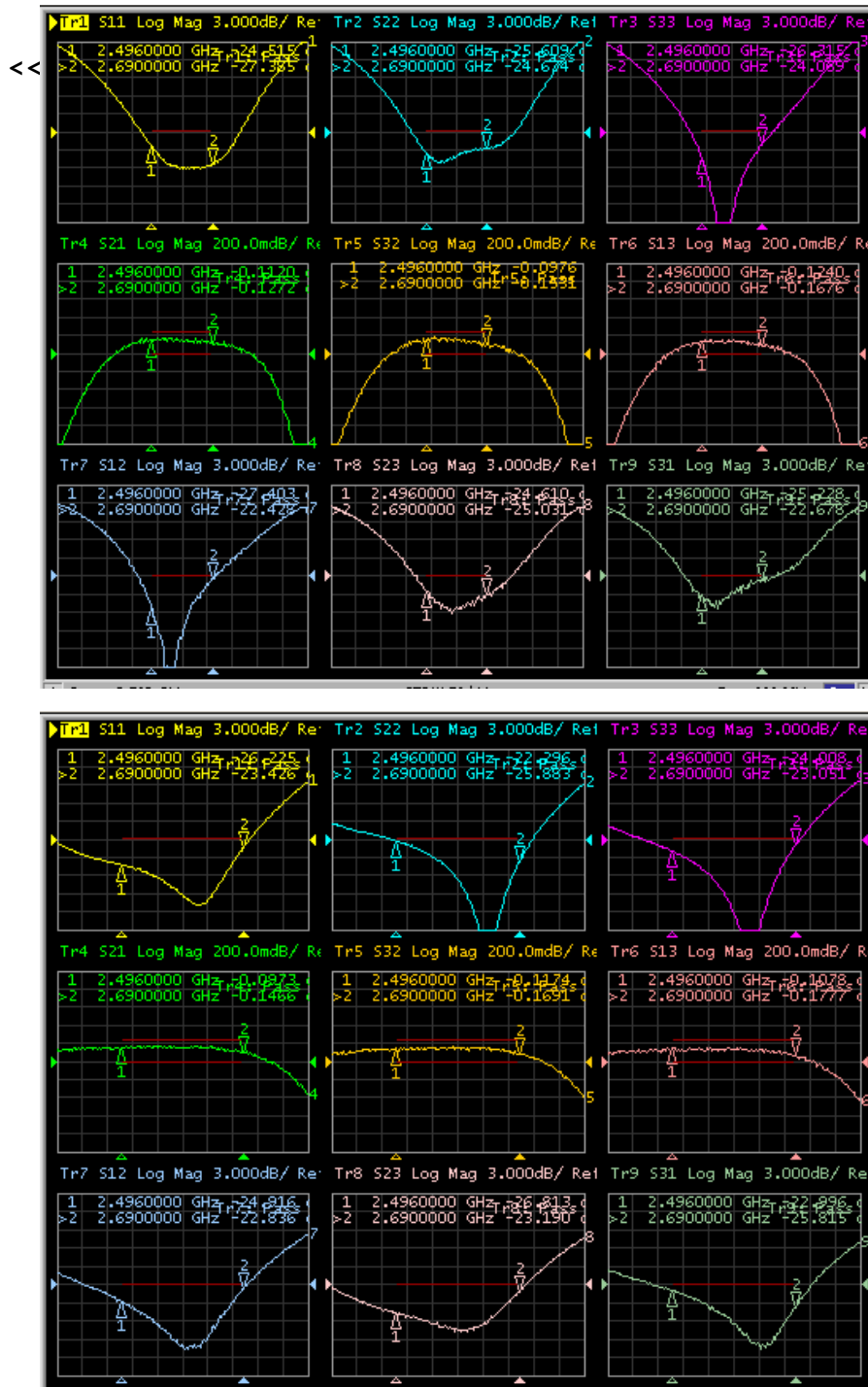
### Outline



# S Band Surface Mount Circulator

## JCM2496T2690PT2R

### Test Data



### Applications

- 5G
- Telecom