

S Band Surface Mount Circulator

JCM2500T2700PT6R

Description:

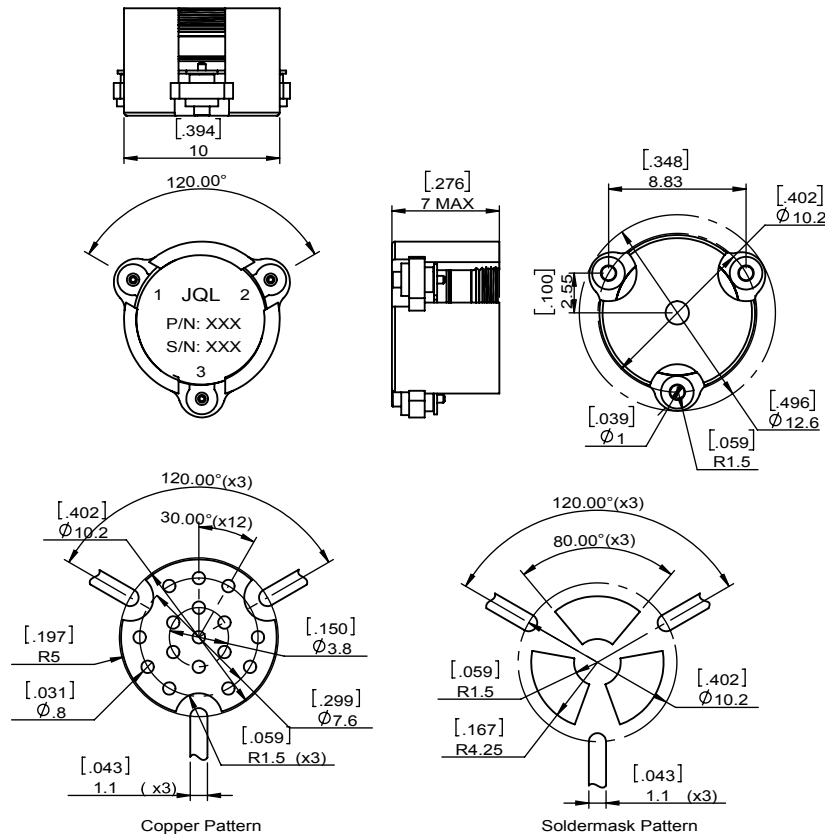


JCM2500T2700PT6R is a surface mount circulator in the frequency 2.500~2.700 GHz. The device is extremely stable over the temperature range of -40°C to +90°C, with maximum insertion loss of 0.35@+25°C || 0.40@-40~+90°C and minimum return loss of 20.0@+25°C || 18.0@-40~+90°C. This circulator can handle a CW Power FWD/REV/PK(Watt) of 60/60/-

Electrical Specification

Part Number	JCM2500T2700PT6R
Frequency (MHz)	2.500~2.700
Insertion Loss(dB)MAX	0.35@+25°C 0.40@-40~+90°C
Isolation(dB)MIN	20.0@+25°C 18.0@-40~+90°C
Return Loss(dB)MIN	20.0@+25°C 18.0@-40~+90°C
Operating Temperature	-40°C~+90°C
Power FWD/REV/PK(Watt)	60/60/-

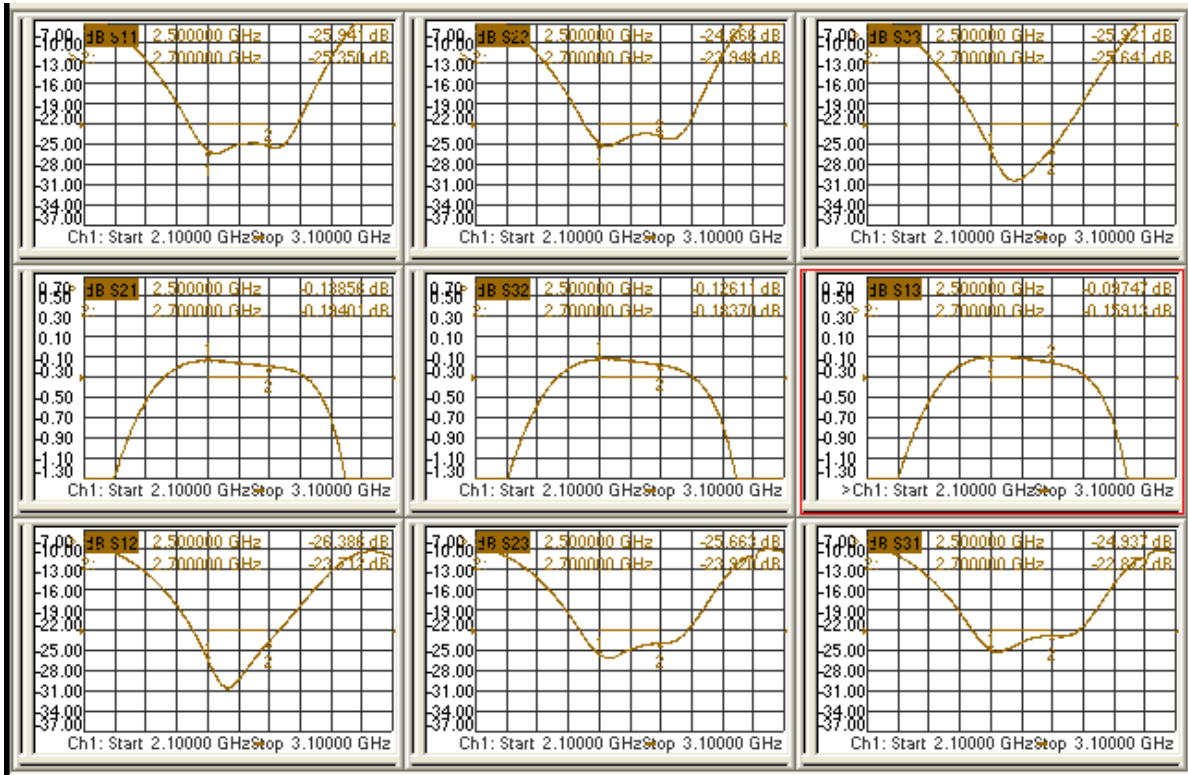
Outline



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Test Data



Applications

- Telecom