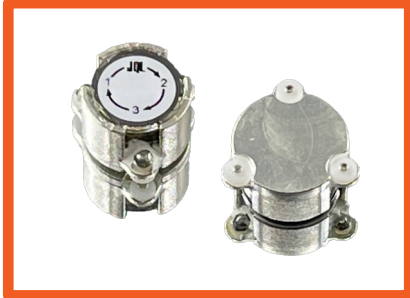


S Band Surface Mount Circulator

JCM3700T4000PT5R

Description:

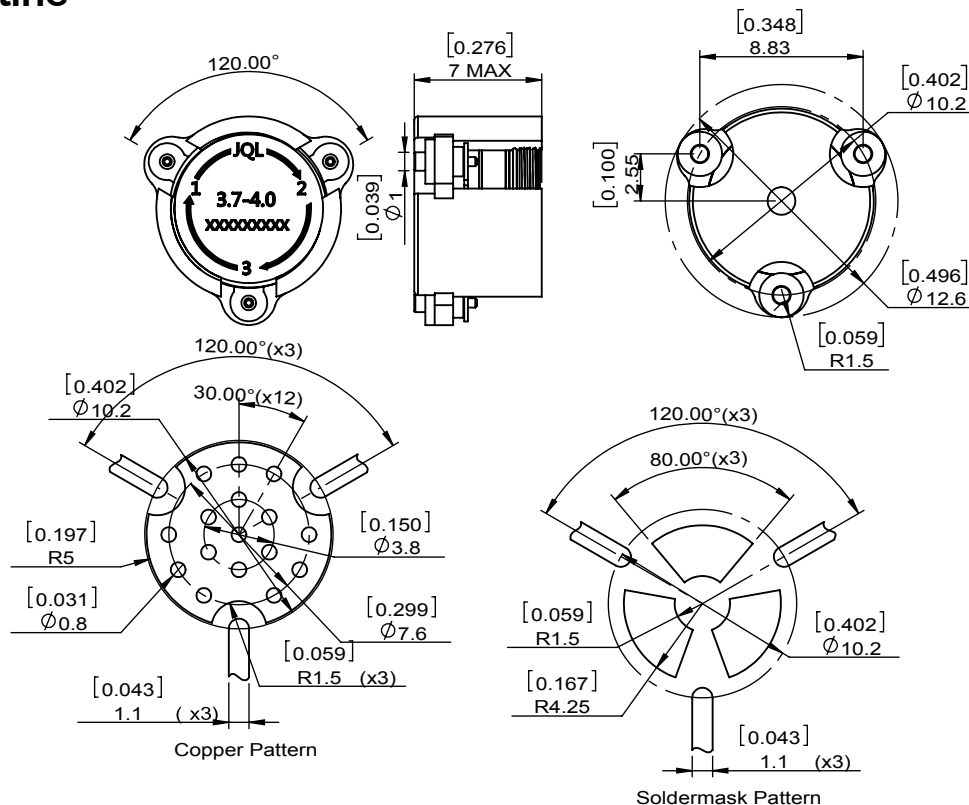


JCM3700T4000PT5R is a surface mount circulator in the frequency 3.700~4.000 GHz. The device is extremely stable over the temperature range of -40°C to +105°C, with maximum insertion loss of 0.35dB and minimum return loss of 20.0dB. It can handle CW Power FWD/REV/PK(Watt) of 50/50/-

Electrical Specification

Part Number	JCM3700T4000PT5R
Frequency (GHz)	3.700~4.000
Insertion Loss(dB)MAX	0.35
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~105°C
Power FWD/REV/PK(Watt)	50/50/-

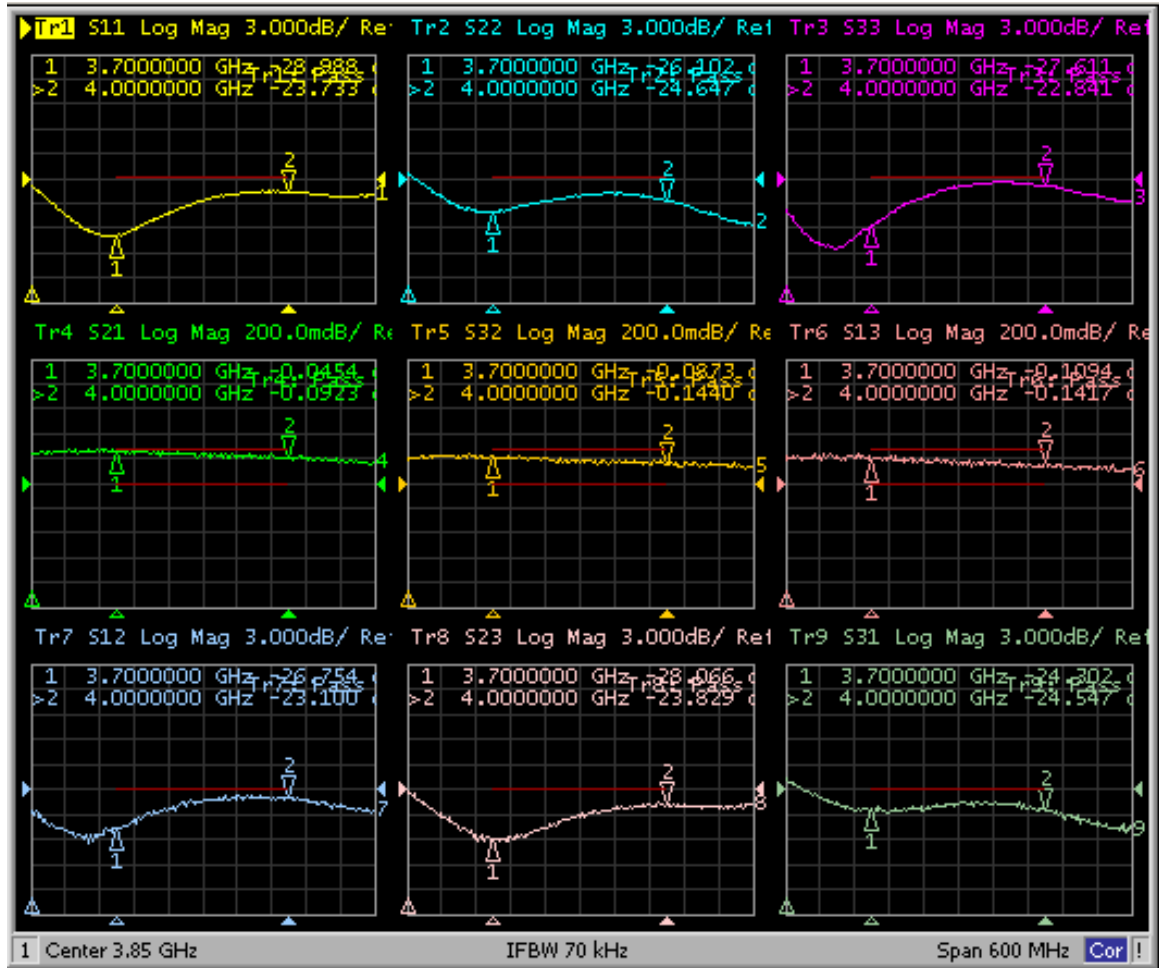
Outline



S Band Surface Mount Circulator

JCM3700T4000PT5R

Test Data



JQL TECHNOLOGIES
TECHNOLOGY ON THE MOVE