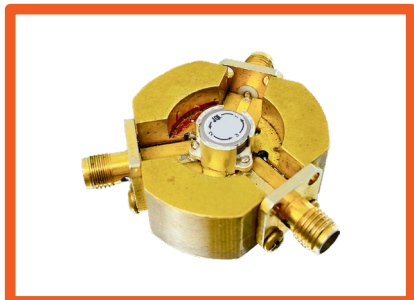


S Band Surface Mount Circulator

JCM2496T2690PT2RC

Description:

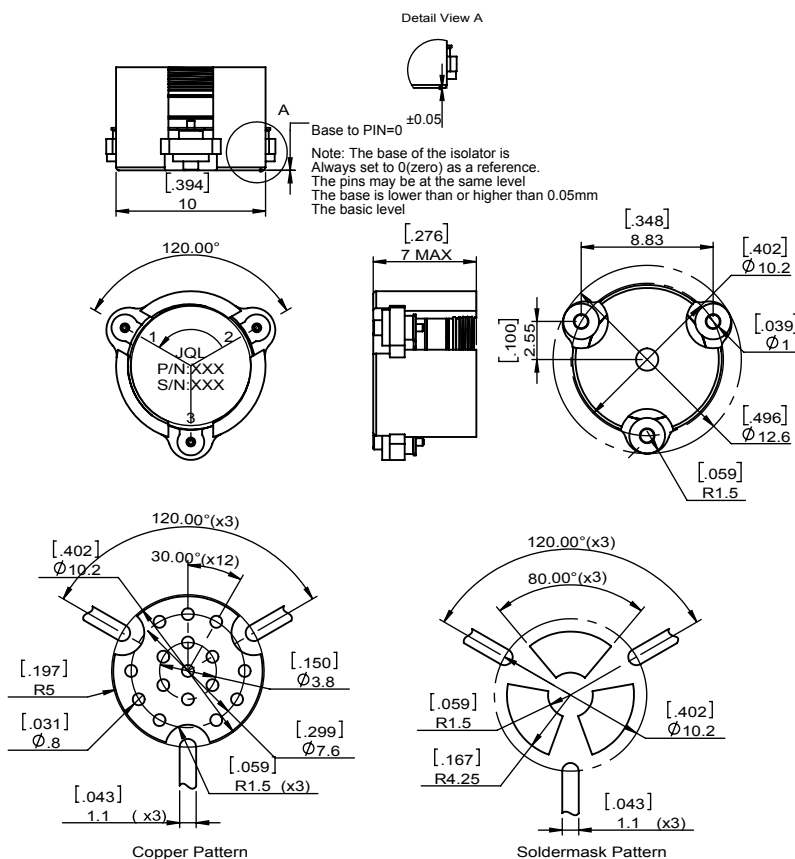


JCM2496T2690PT2RC is a surface mount circulator in the frequency 2.496~2.690 GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.30 dB and minimum return loss of 20.0 @+25°C, 18.0 @-40~+85°C. This circulator can handle a CCW Power FWD/REV/PK(Watt) 20/20/100

Electrical Specification

Part Number	JCM2496T2690PT2RC
Frequency (MHz)	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

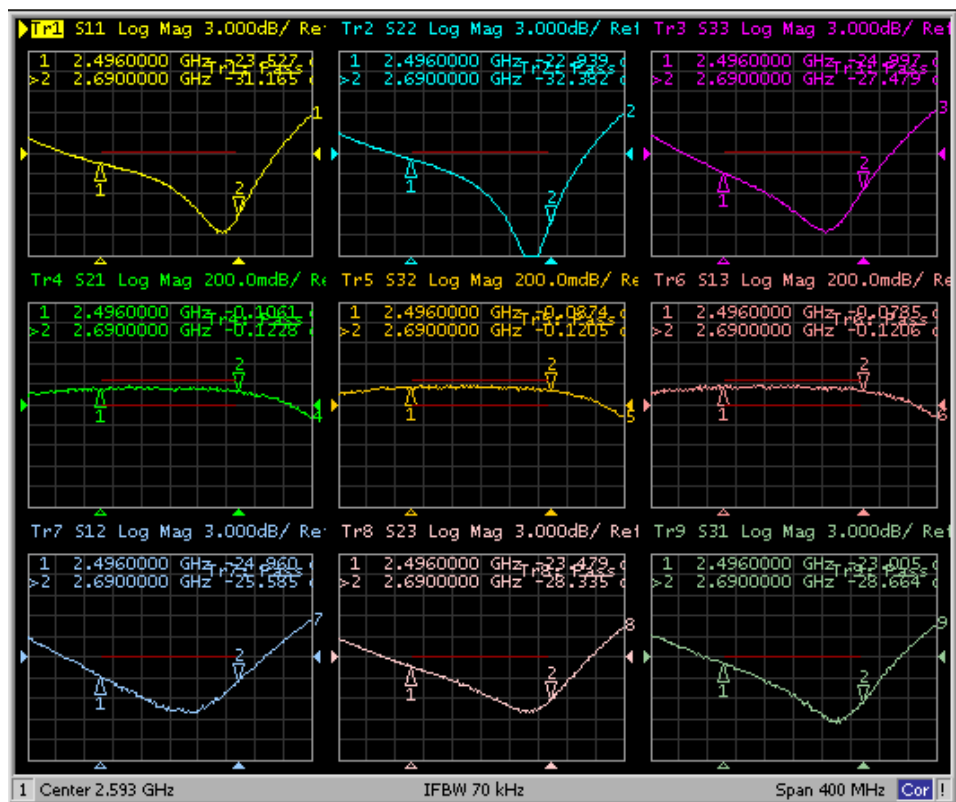
Outline



S Band Surface Mount Circulator

JCM2496T2690PT2RC

Test Data



Application(s)

- 5G