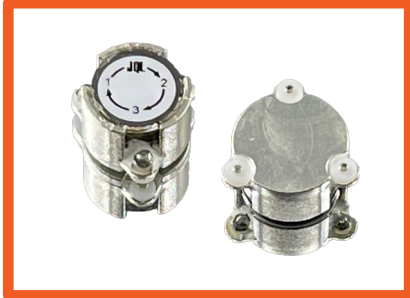


S Band Surface Mount Circulator

JCM2496T2690LM2RC

Description:

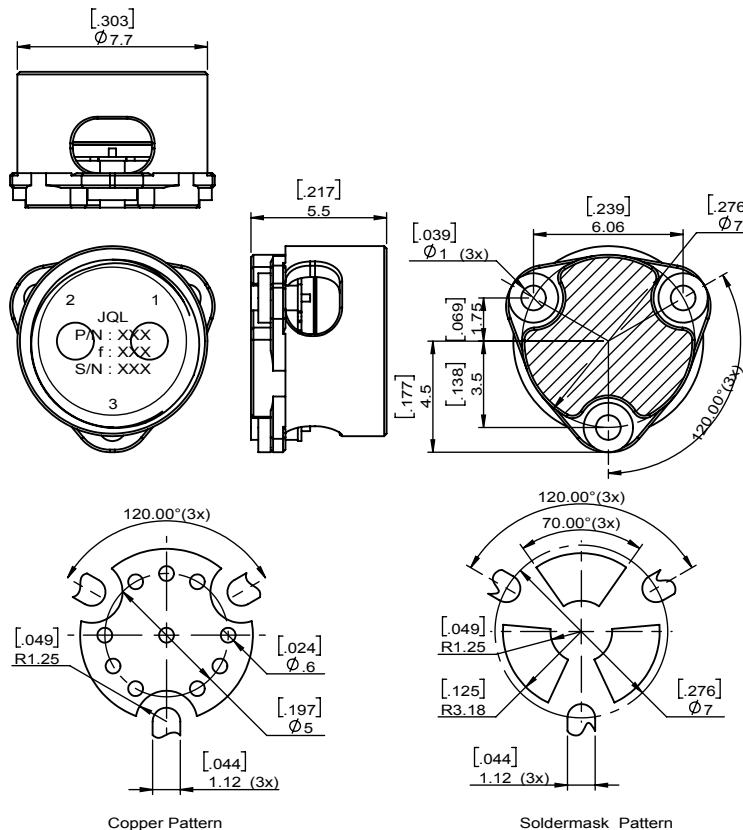


JCM2496T2690LM2RC is a surface mount Circulator in the frequency 2.496~2.690 GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.50 @+25°C & 0.55 @-40~+85°C and minimum return loss of 18.0 @+25°C & 16.0 @-40~+85°C. It can handle a CCW Power FWD/REV/PK(Watt) of 20/20/100

Electrical Specification

Part Number	JCM2496T2690LM2RC
Frequency (GHz)	2.496~2.690
Insertion Loss(dB)MAX	0.50 @+25°C 0.55 @-40~+85°C
Isolation(dB)MIN	18.0 @+25°C 16.0 @-40~+85°C
Return Loss(dB)MIN	18.0 @+25°C 16.0 @-40~+85°C
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	20/20/100

Outline

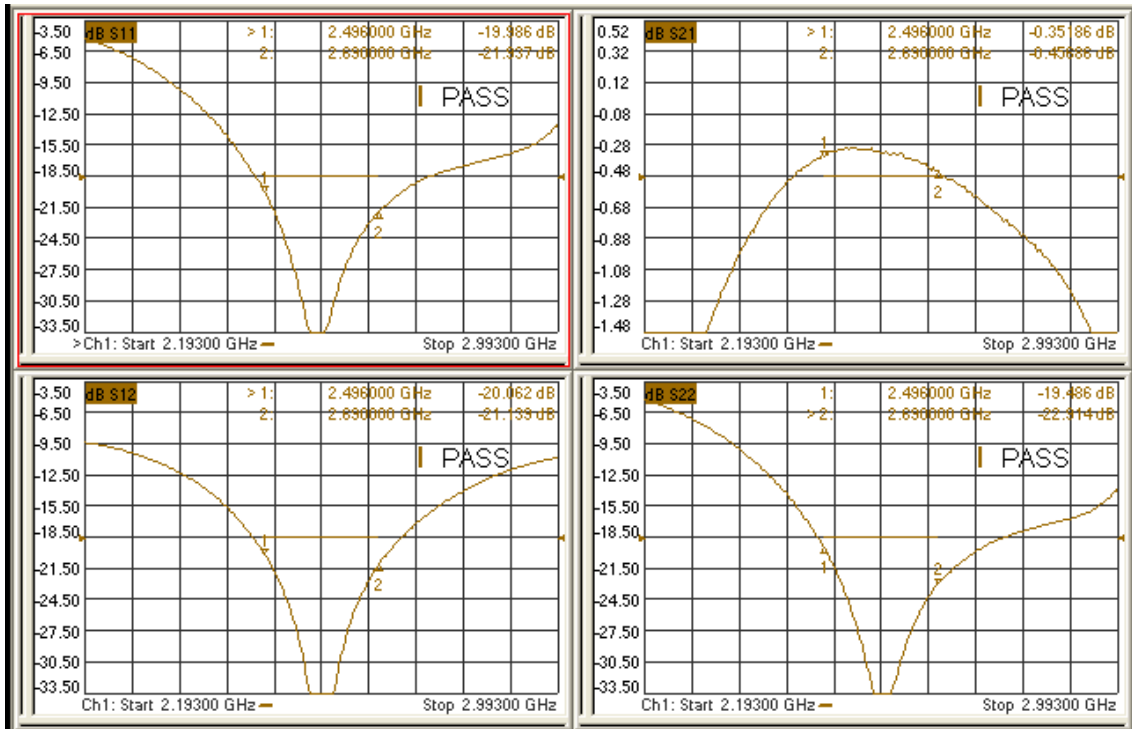


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S Band Surface Mount Circulator

JCM2496T2690LM2RC

Test Data



JQL TECHNOLOGIES
TECHNOLOGY ON THE MOVE