

UHF Band Surface Mount Circulator

JCM0869T0960PL10C

Description:

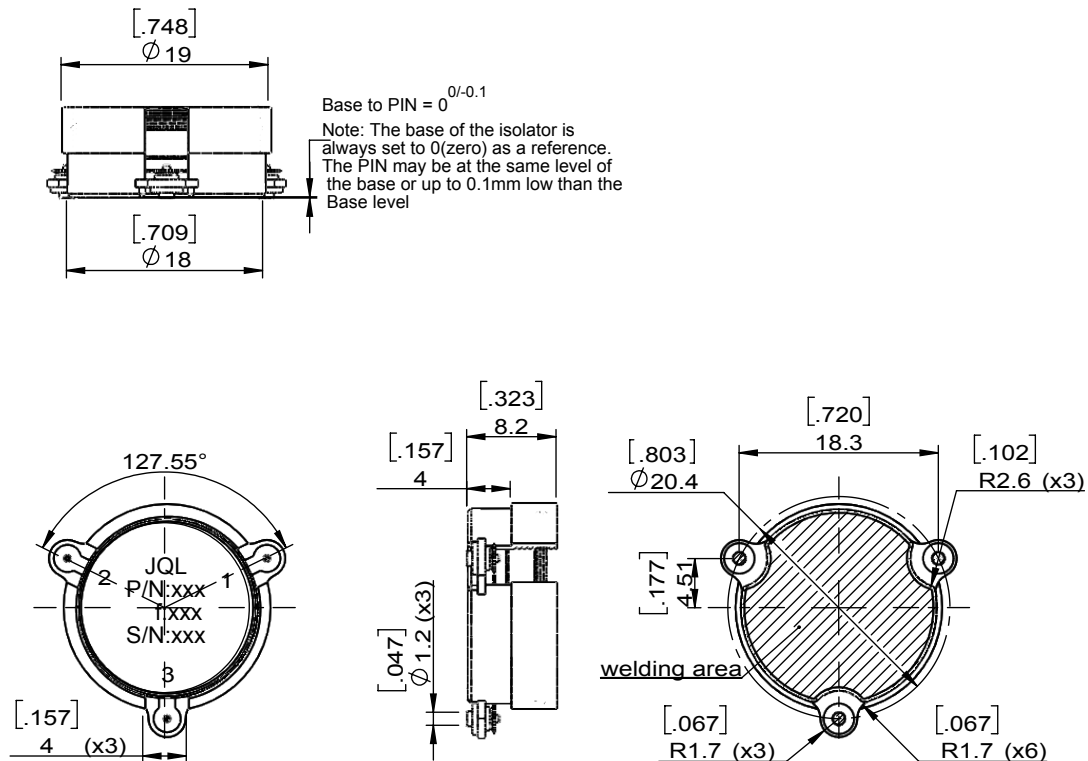


JCM0869T0960PL10C is a surface mount circulator in the frequency 0.869~0.960GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.75dB and minimum return loss of 17.0@+25°C || 15.0@-40~+85°C. It can handle a Power FWD/REV/PK(Watt) of 100/100/-

Electrical Specification

Part Number	JCM0869T0960PL10C
Frequency (GHz)	0.869~0.960
Insertion Loss(dB)MAX	0.75
Isolation(dB)MIN	17.0@+25°C 15.0@-40~+85°C
Return Loss(dB)MIN	17.0@+25°C 15.0@-40~+85°C
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	100/100/-

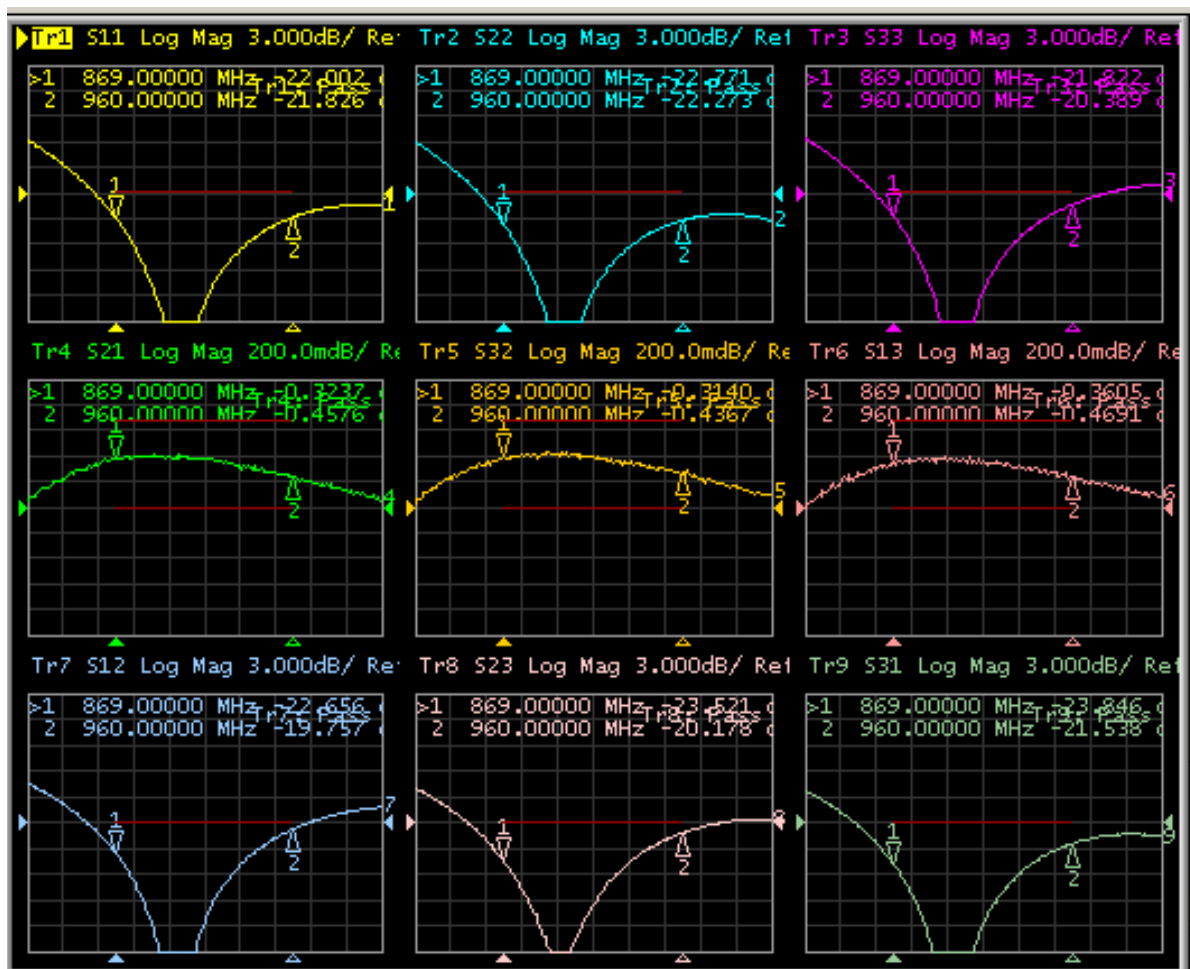
Outline



S Band Surface Mount Circulator

JCM0869T0960PL10C

Test Data



Applications

- 5G