

10.7~13.5GHz Band Coaxial Circulator

JIC10K7T13K5SFSM0

Description:

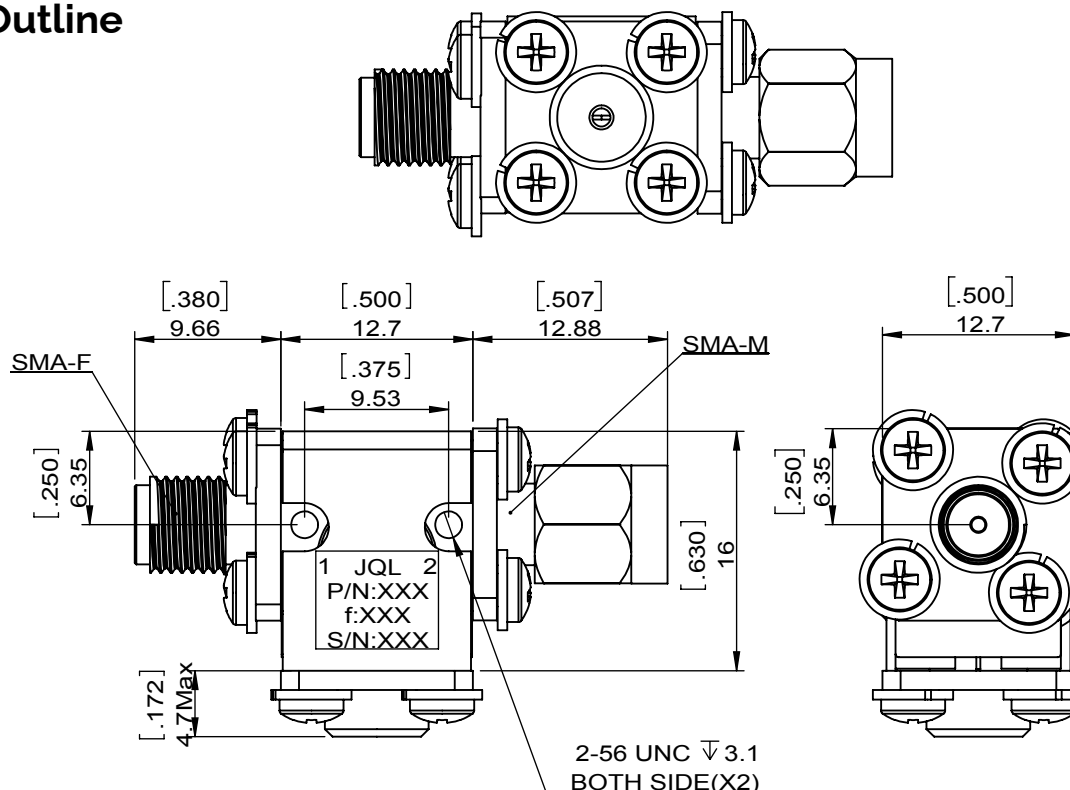


JIC10K7T13K5SFSM0 is a crossband (X & Ku band) coaxial circulator in the frequency 10.700~13.500GHz. The device is extremely stable over the temperature range of -40°C to +70°C, with maximum insertion loss of 0.4dB and minimum return loss of 20.0dB. It can handle Power FWD/REV/PK(Watt) of 1/1/-

Electrical Specification

Part Number	JIC10K7T13K5SFSM0
Frequency (GHz)	10.700~13.500
Insertion Loss(dB)MAX	0.4
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~70°C
Power FWD/REV/PK(Watt)	1/1/-

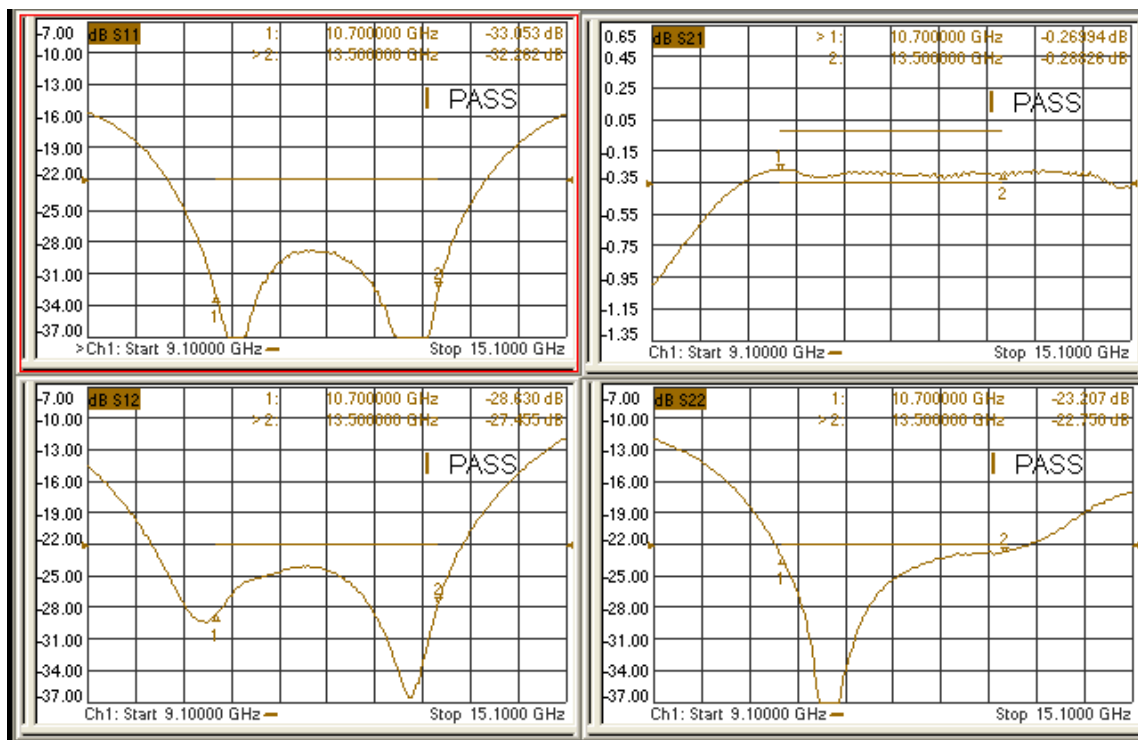
Outline



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Test Data



Applications

- SATCOM amplifiers
- SATCOM ground terminals