

18.5~20.5GHz Band Coaxial Circulator

JIC18K5T20K5SFSM0

Description:

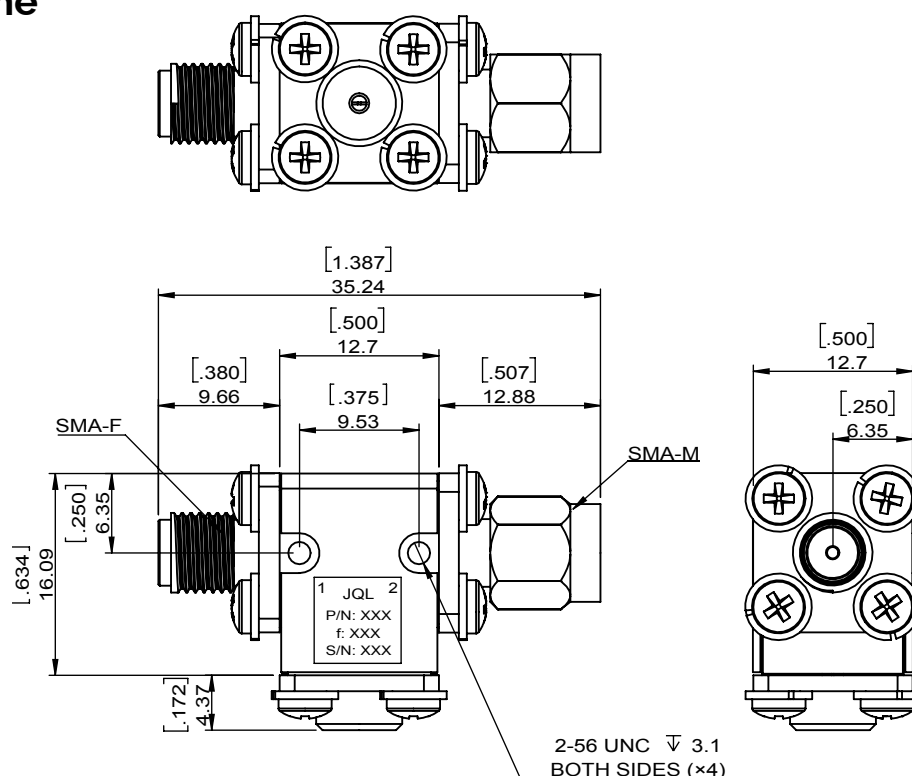


JIC18K5T20K5SFSM0 is a crossband (X & Ku band) coaxial circulator in the frequency 18.500~20.500GHz. The device is extremely stable over the temperature range of -40°C to +75°C, with maximum insertion loss of 0.5dB and minimum return loss of 21.0dB. It can handle Power FWD/REV/PK(Watt) of 2/1/-

Electrical Specification

Part Number	JIC18K5T20K5SFSM0
Frequency (GHz)	18.500~20.500
Insertion Loss(dB)MAX	0.5
Isolation(dB)MIN	18.0
Return Loss(dB)MIN	21.0
Operating Temperature	-40°C~75°C
Power FWD/REV/PK(Watt)	2/1/-

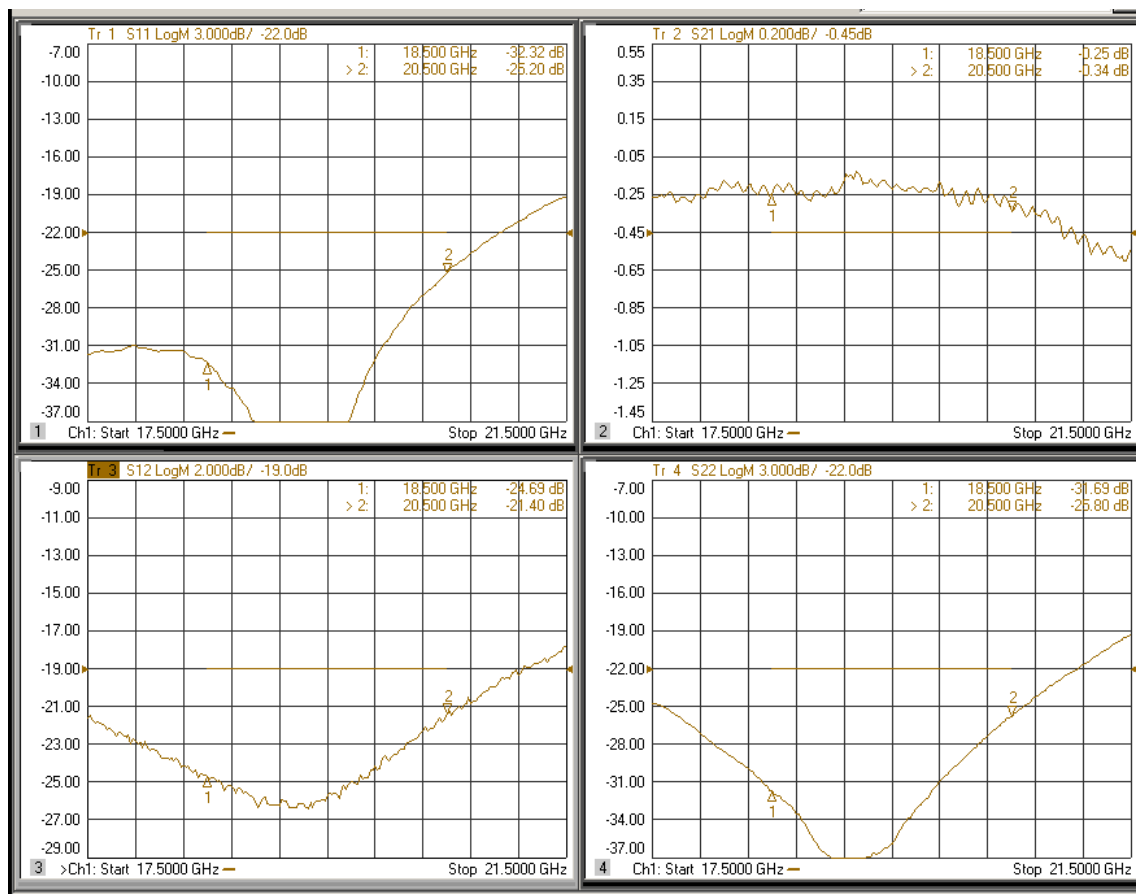
Outline



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Test Data



Applications

- SATCOM
- Space