

S Band Coaxial Circulator

JCC3100T3500SF80P

Description:

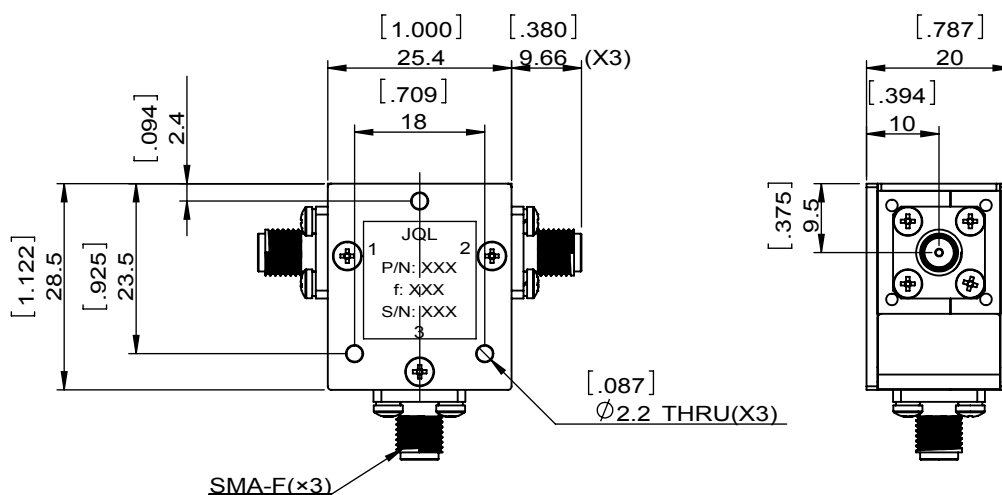
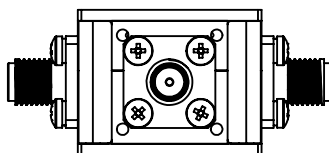


JCC3100T3500SF80P is a coaxial circulator in the frequency 3.100~3.500GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.35dB and minimum return loss of 21.0. This circulator can handle a Power FWD/REV/PK(Watt) of -/-/800 @ 500uS,20%

Electrical Specification

Part Number	JCC3100T3500SF80P
Frequency (GHz)	3.100~3.500
Insertion Loss(dB)MAX	0.35
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	21.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	-/-/800 @ 500uS,20%

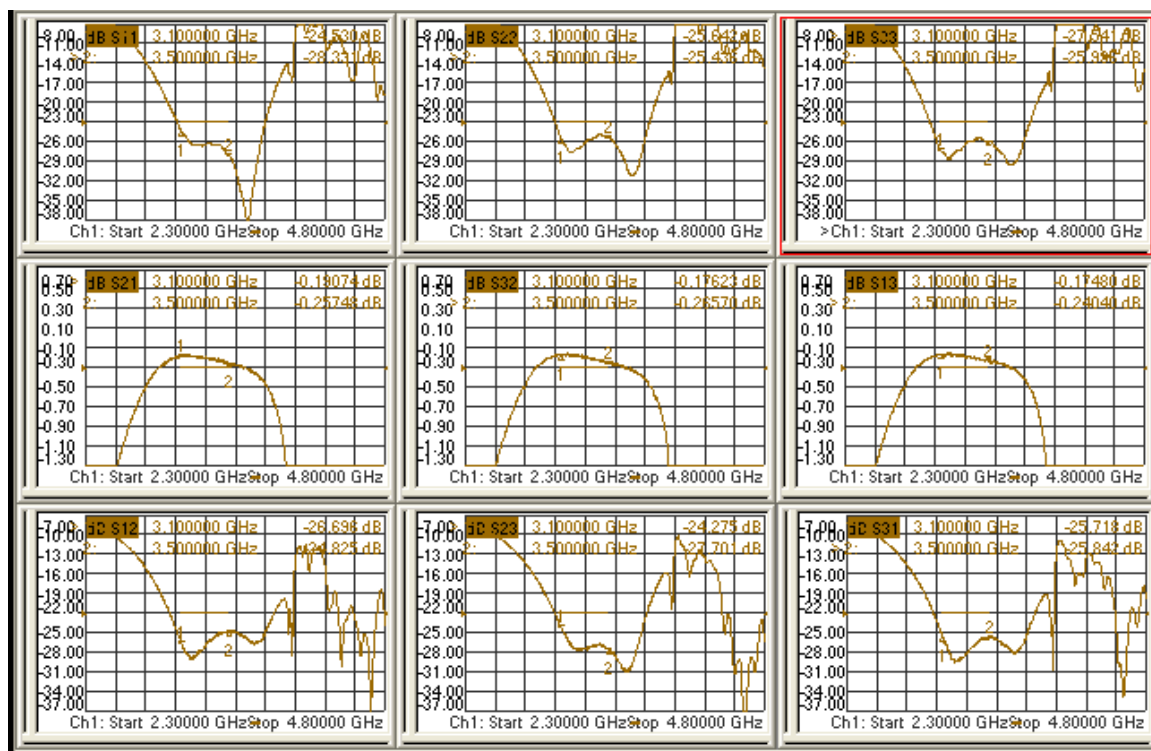
Outline



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Test Data



Applications

- Radar