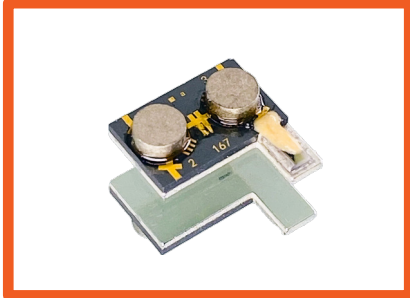


Ku Band Dual Microstrip Circulator

JC2S15K7T17K7G1

Description:

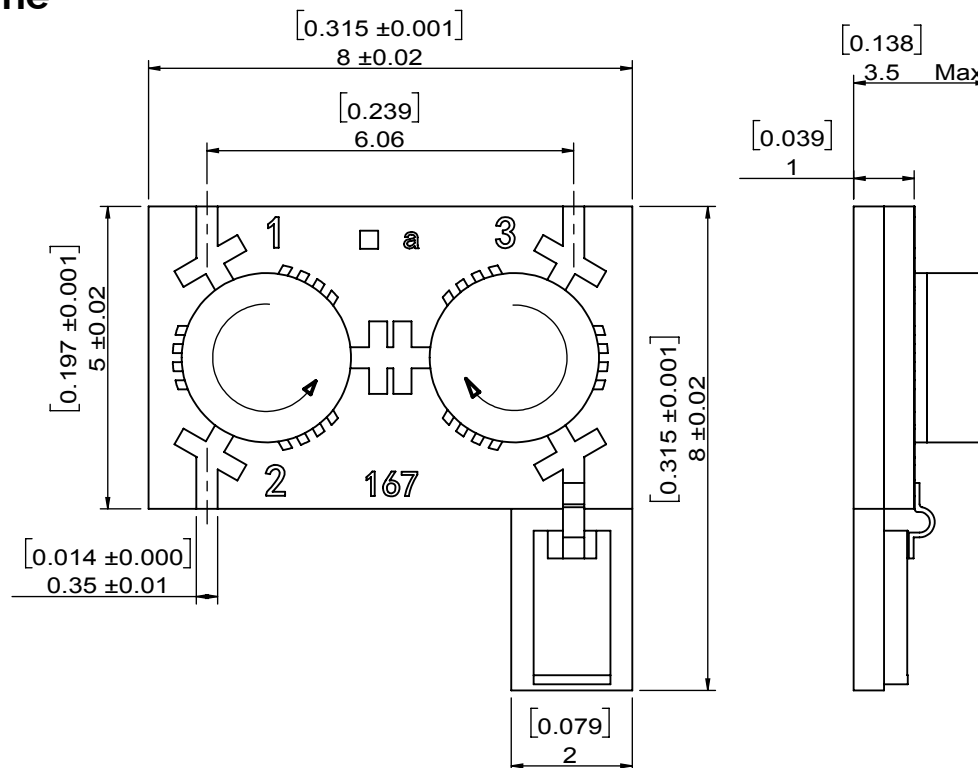


JC2S15K7T17K7G1 is a dual coaxial circulator in the frequency 15.700~17.700GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.6 Max (1->2) ; 1.1 Max (2->3) and minimum return loss of 17.7 dB. It can handle a Power FWD/REV/PK(Watt) of 10

Electrical Specification

Part Number	JC2S15K7T17K7G1
Frequency (GHz)	15.700~17.700
Insertion Loss(dB)MAX	0.6 Max (1->2) ; 1.1 Max (2->3)
Isolation(dB)MIN	18 Min (2->1) ; 30 Min (3->2)
Return Loss(dB)MIN	17.7
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	10

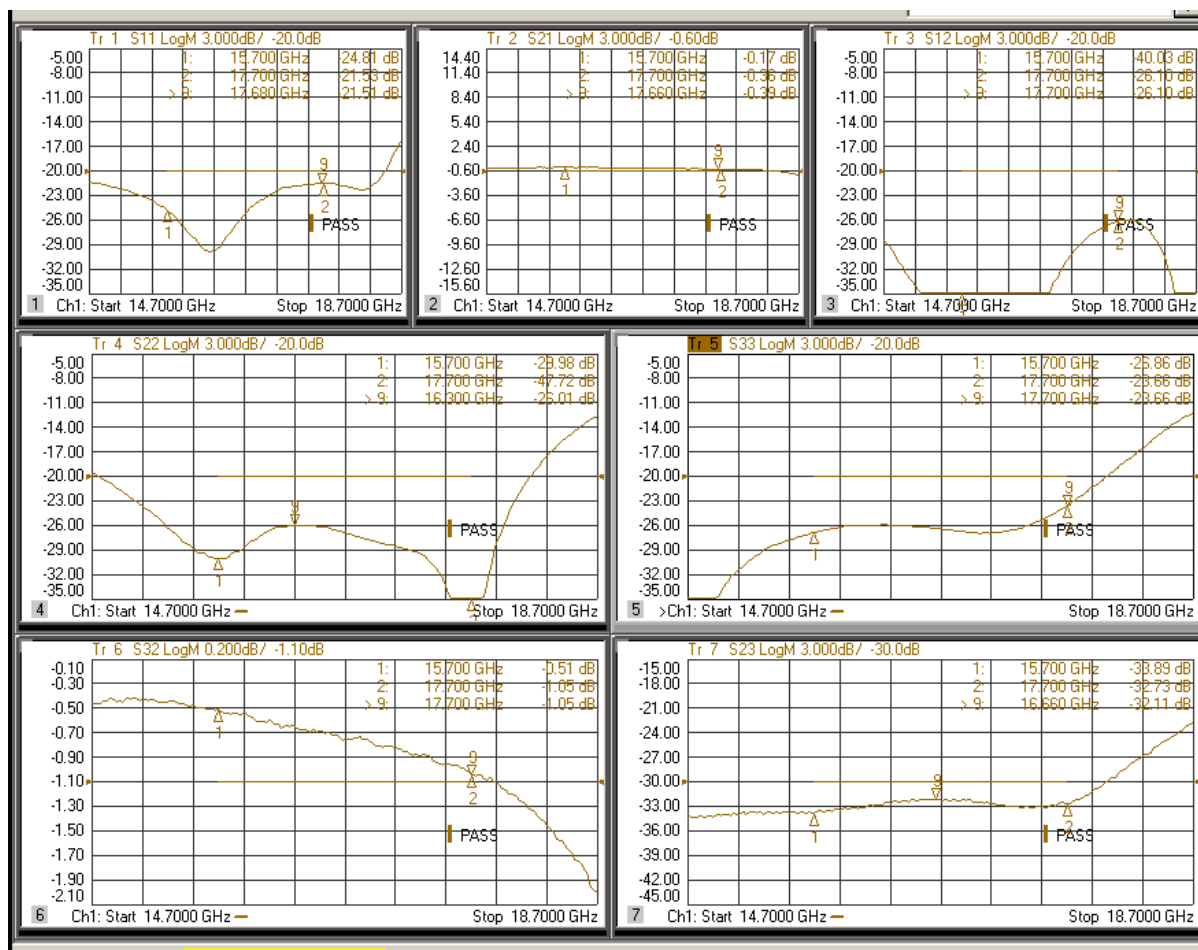
Outline



Ku Band Dual Microstrip Circulator

JC2S15K7T17K7G1

Test Data



Applications

- Radar