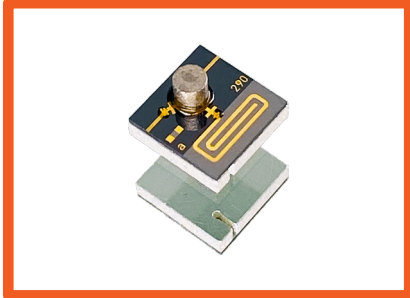


Ka Band Microstrip Isolator

JIS29K6T30K6G0

Description:

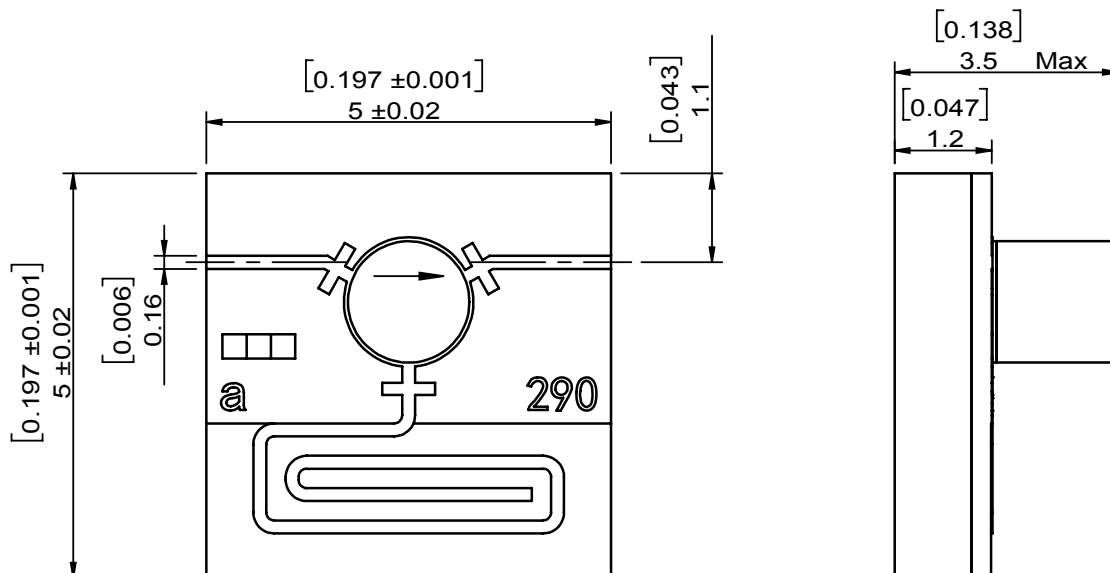


JIS29K6T30K6G0 is a microstrip isolator in the frequency 29.600~30.600GHz. The device is extremely stable over the temperature range of -30°C to +65°C, with maximum insertion loss of 1.2dB and minimum return loss of 17.0 dB. This circulator can handle a CW Power(W) of 2

Electrical Specification

Part Number	JIS29K6T30K6G0
Frequency (GHz)	29.600~30.600
Insertion Loss(dB)MAX	1.2
Isolation(dB)MIN	15.6
Return Loss(dB)MIN	17.0
Operating Temperature	-40°C~+85°C
Power FWD/REV/PK(Watt)	2

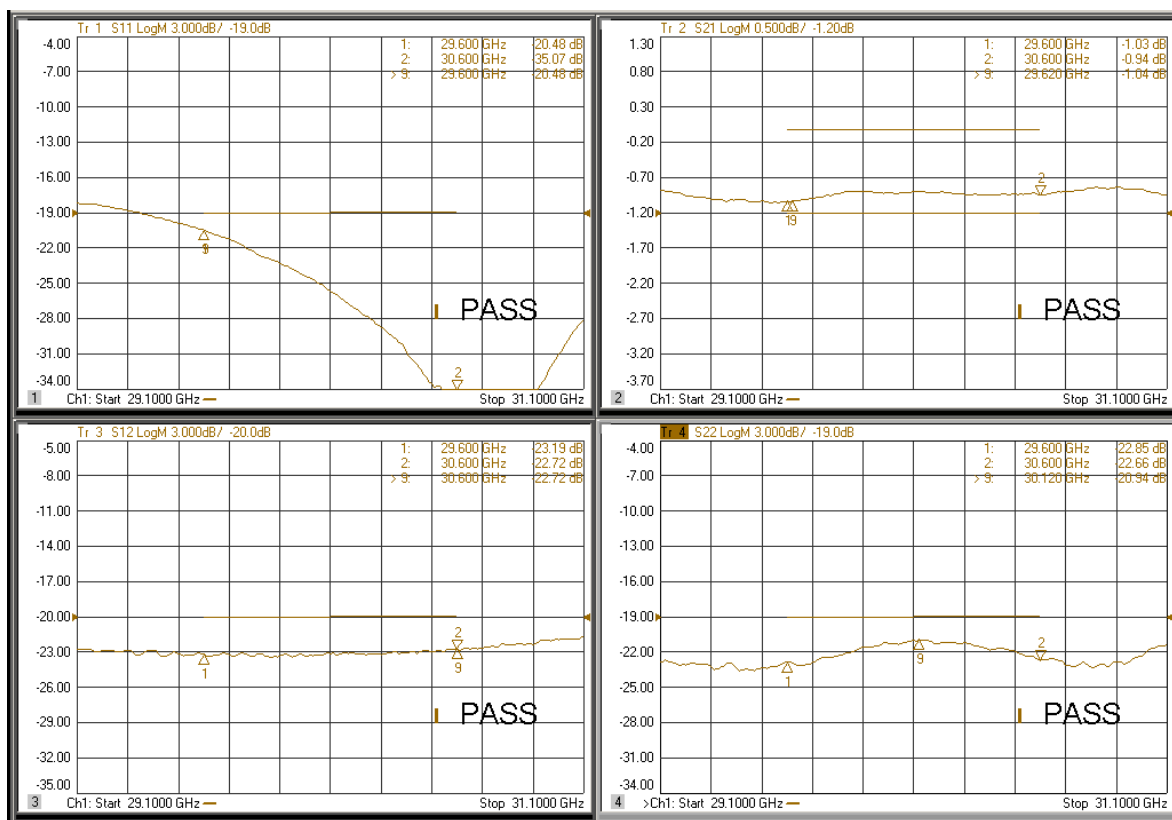
Outline



Ka Band Microstrip Isolator

JIS29K6T30K6G0

Test Data



Applications

- Radar