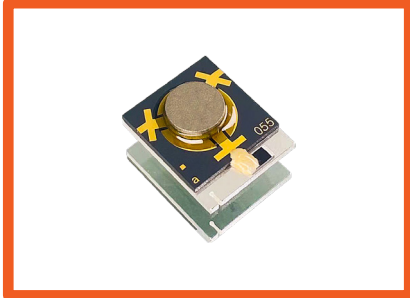


# C Band Microstrip Isolator

## JIS5000T6000G1

### Description:

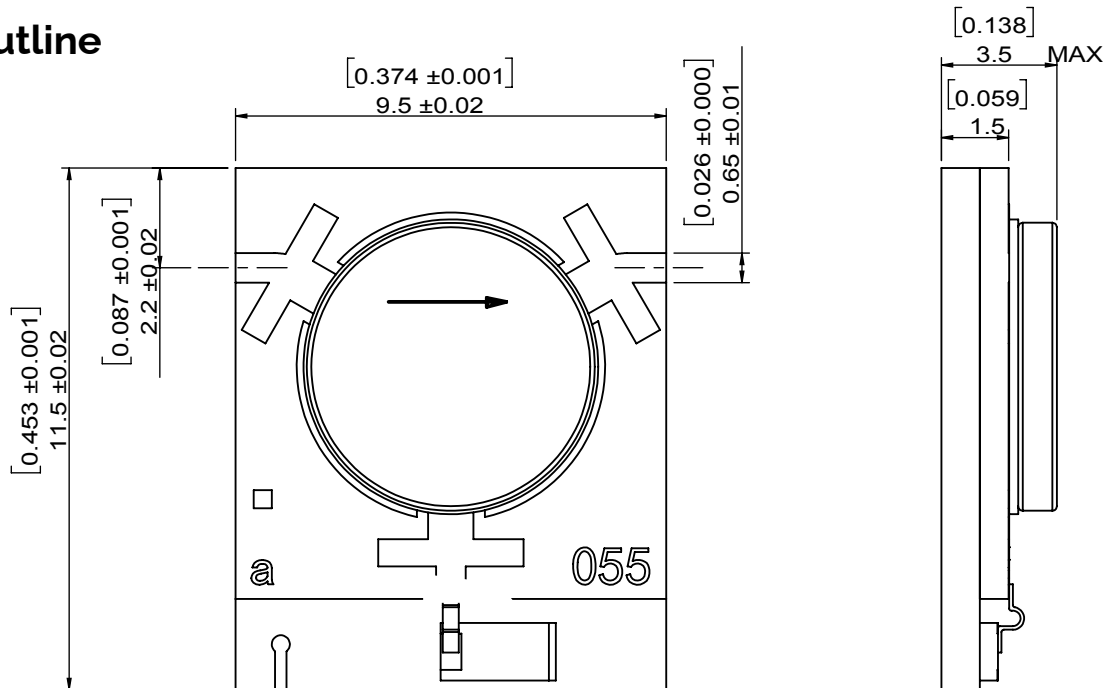


JIS15K0T17K5G1 is a microstrip isolator in the frequency 5.000~6.000GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.5dB and minimum return loss of 18.0 dB. This circulator can handle a CW Power(W) of 10/10/-

### Electrical Specification

Part Number	JIS5000T6000G1
Frequency (GHz)	5.000~6.000
Insertion Loss(dB)MAX	0.5
Isolation(dB)MIN	18.0
Return Loss(dB)MIN	18.0
Operating Temperature	-40°C~+85°C
Power FWD/REV/PK(Watt)	10/10/-

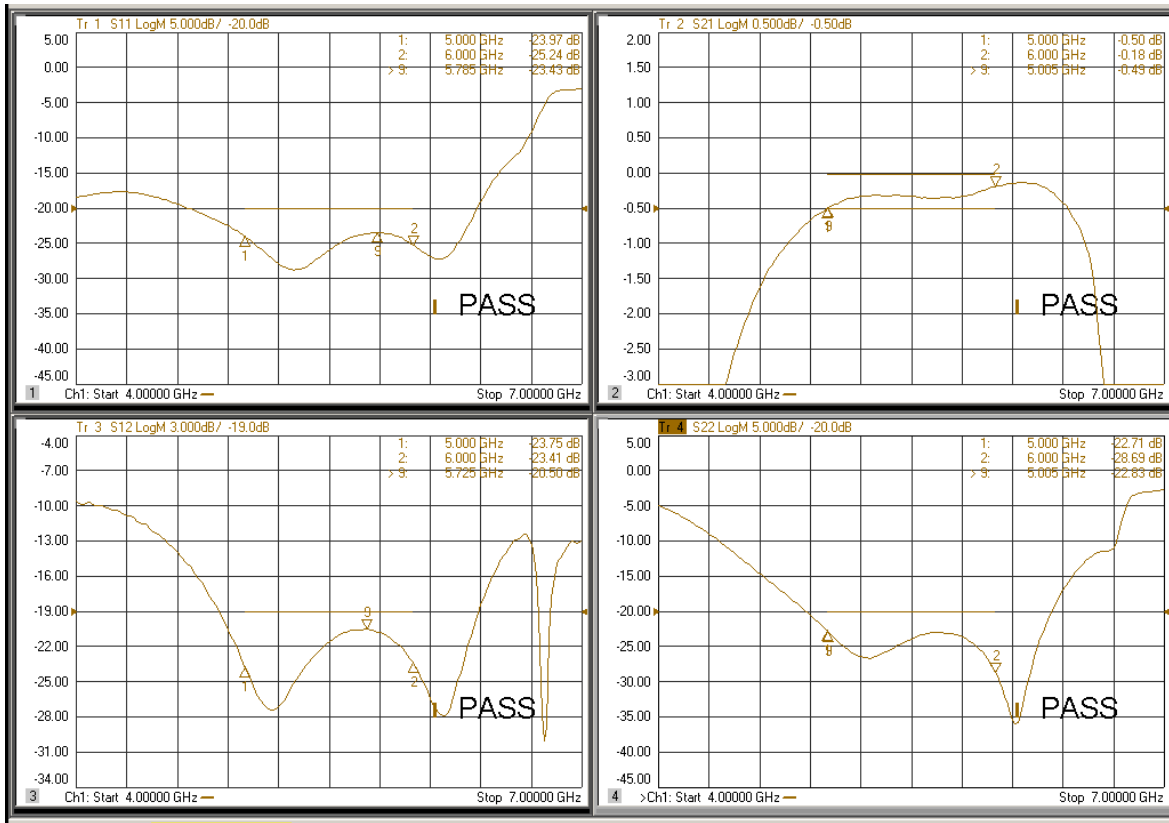
### Outline



# C Band Microstrip Isolator

## JIS5000T6000G1

### Test Data



### Applications

- Radar

JQL TECHNOLOGIES  
TECHNOLOGY ON THE MOVE