

K Band Waveguide Isolator

JIWR42-12.7C-18K0T21K0

Description:

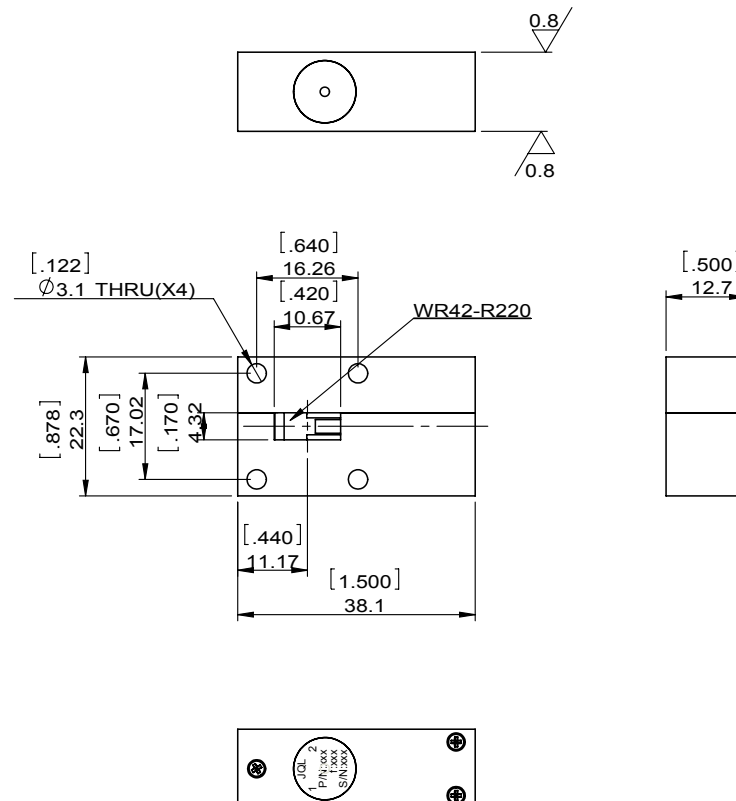


JIWR42-12.7C-18K0T21K0 is a Waveguide isolator in the frequency 18.000~21.000GHz. The device is extremely stable over the temperature range of -30°C to +60°C, with maximum insertion loss of 0.20dB and minimum return loss of 20.0dB. This circulator can handle a CW Power FWD/REV/PK(Watt) of 2/1/-

Electrical Specification

Part Number	JIWR42-12.7C-18K0T21K0
Frequency (GHz)	18.000~21.000
Insertion Loss(dB)MAX	0.20
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-30°C~60°C
Power FWD/REV/PK(Watt)	2/1/-

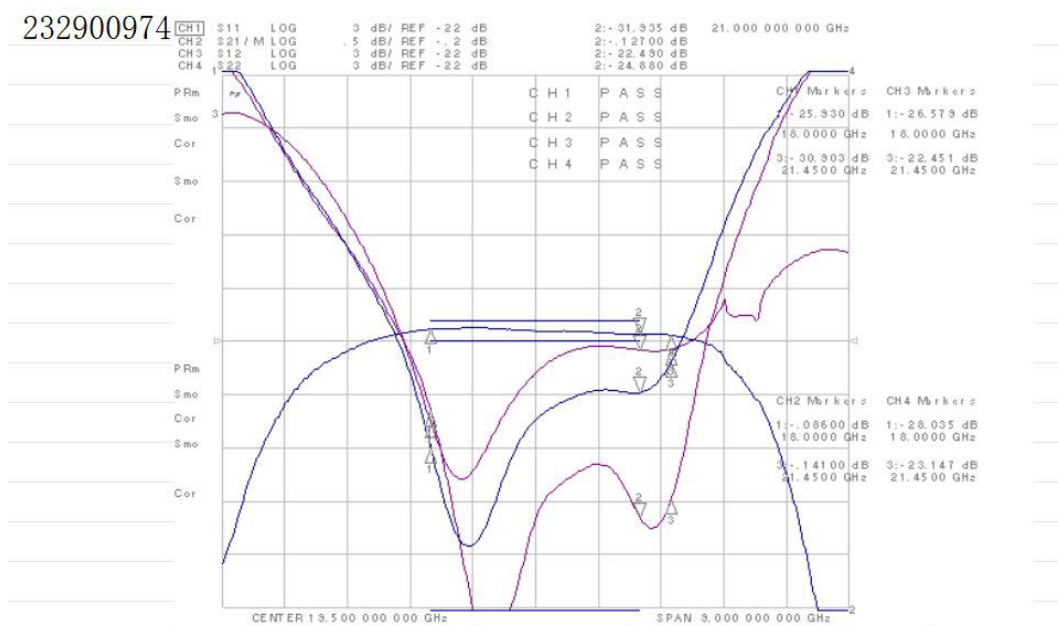
Outline



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Test Data



Applications

- Radio Link