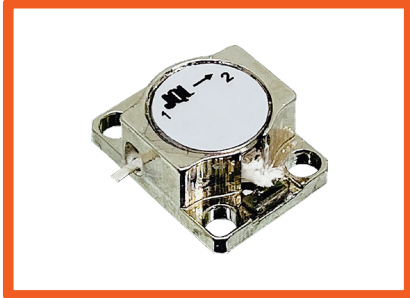


Ku Band Drop in Isolator

JID14K7T15K0CM0

Description:

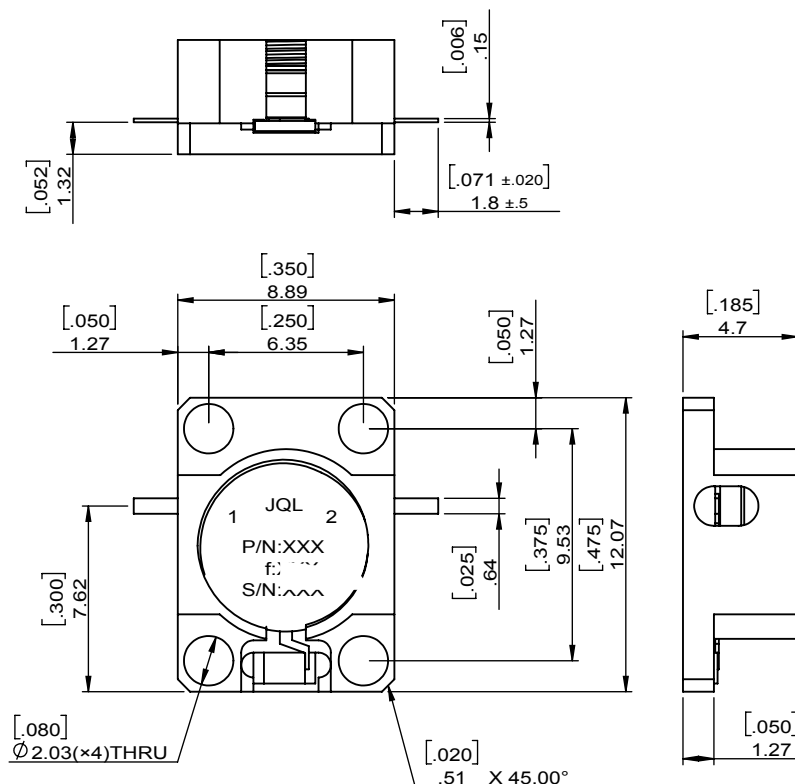


JID14K7T15K0CM0 is a drop-in isolator in the frequency 14.700~15.000 GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.50dB and minimum return loss of 20.0dB. It can handle a CW Power FWD/REV/PK(Watt) of 5/5/5

Electrical Specification

Part Number	JID14K7T15K0CM0
Frequency (GHz)	14.700~15.000
Insertion Loss(dB)MAX	0.50
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	5/5/5
Tab(W×LG×THK)(mm[Inch])	0.635[.025]x1.78[.070]x0.15[.006]

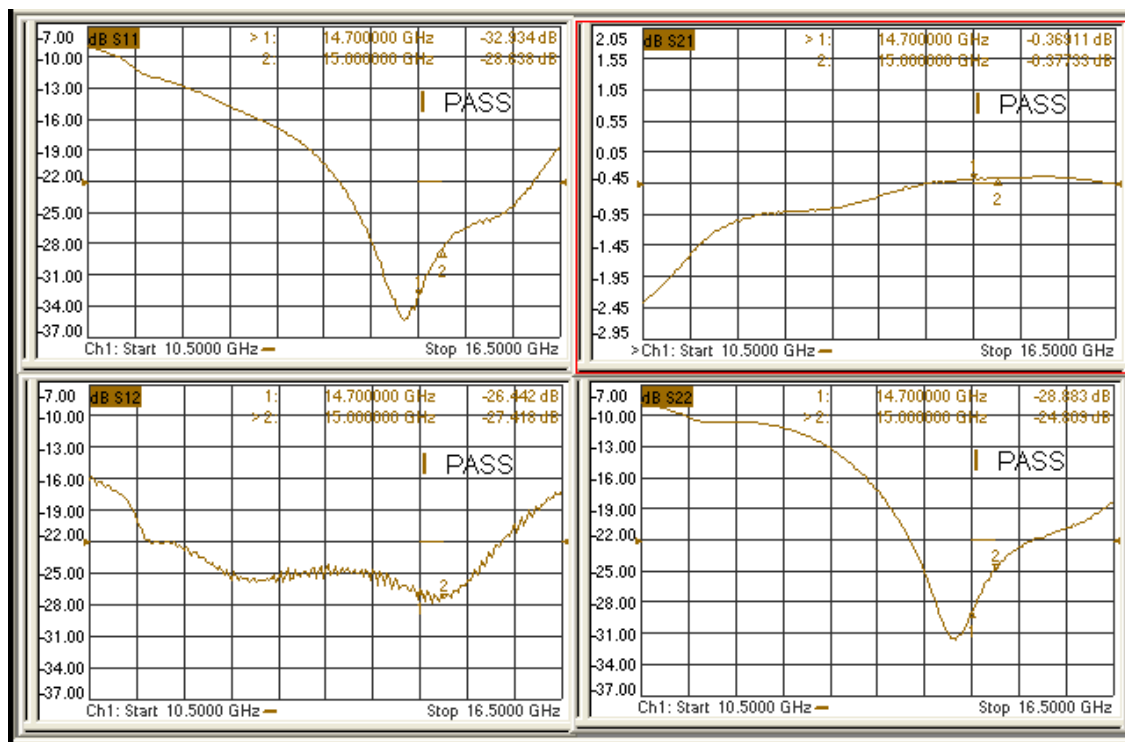
Outline



Ku Band Drop in Isolator

JID14K7T15K0CM0

Test Data



Applications

- SATCOM