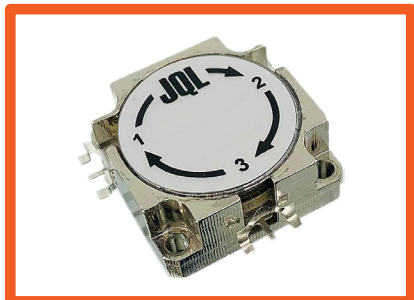


2.5~6.0 GHz Band Drop-In Circulator

JCD2500T6000BM4

Description:

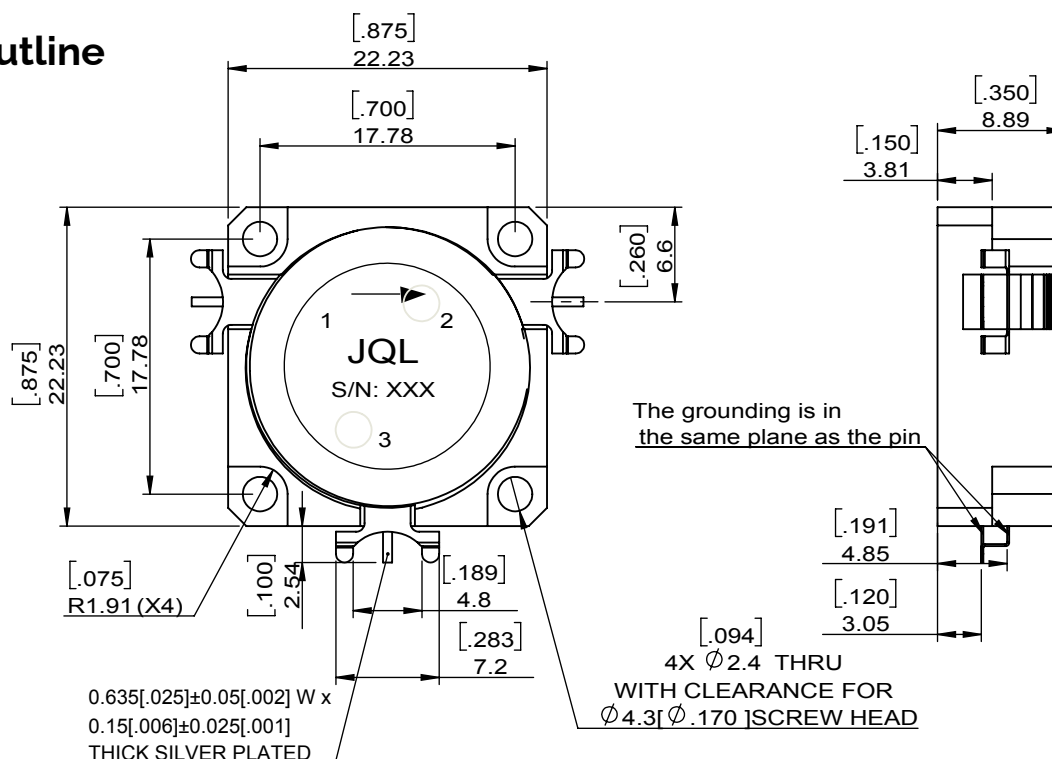


JCD2500T6000BM4 is a drop-in circulator in the frequency 2.500~6.000 GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 1.0dB and minimum return loss of 15.0dB. It can handle CW Power FWD/REV/PK(Watt) of 40

Electrical Specification

Part Number	JCD2500T6000BM4
Frequency (GHz)	2.500~6.000
Insertion Loss(dB)MAX	1.0 @0dBm, 1.3 @40W CW
Isolation(dB)MIN	15.0
Return Loss(dB)MIN	15.0
Operating Temperature	-40°C~85°C
Power Handling(Watt)	40
Tab(W×LG×THK)(mm[Inch])	0.635[.025]±0.05[.002] W x 0.15[.006]±0.025[.001]

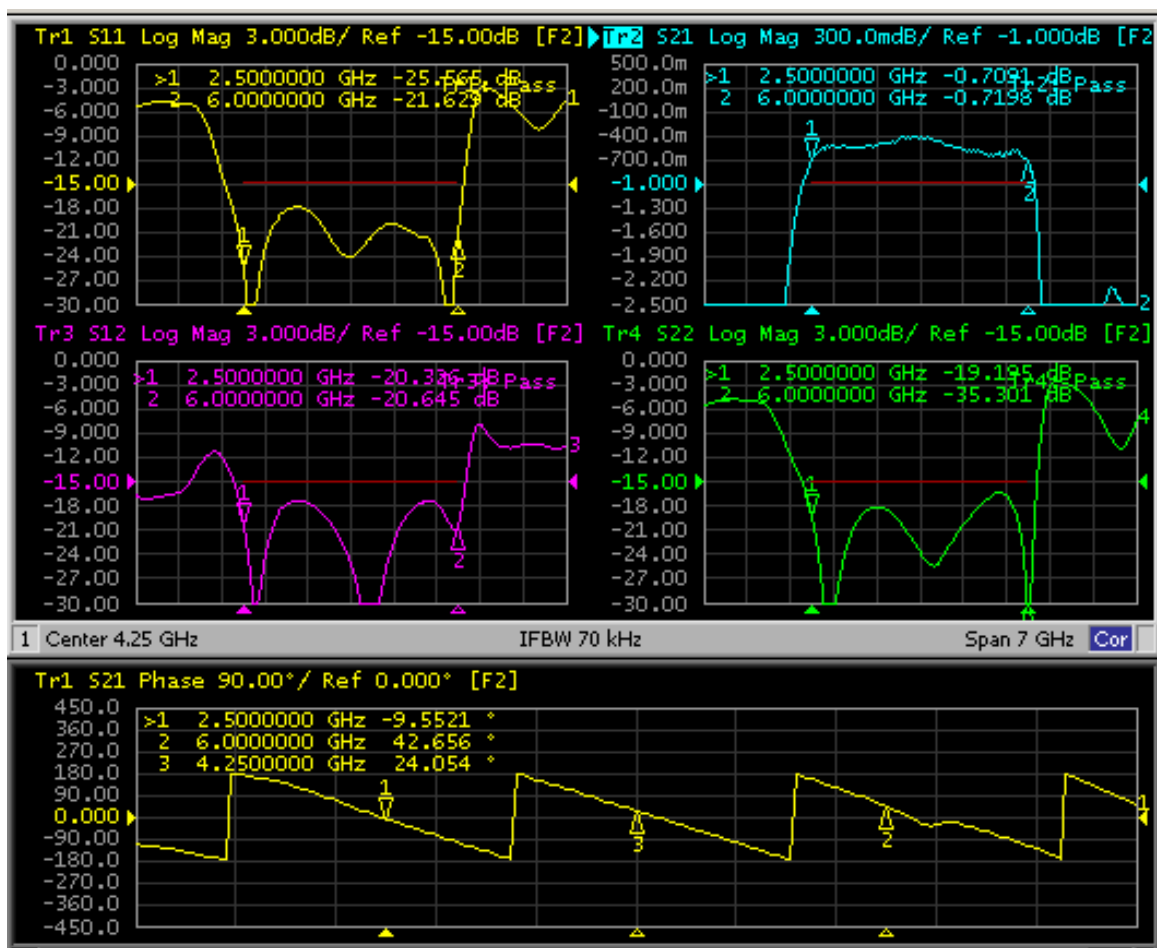
Outline



2.5~6.0 GHz Band Drop-In Circulator

JCD2500T6000BM4

Test Data



Applications

- Radar