

UHF Band Drop-In Circulator

JCD0745T0755HM200P

Description:

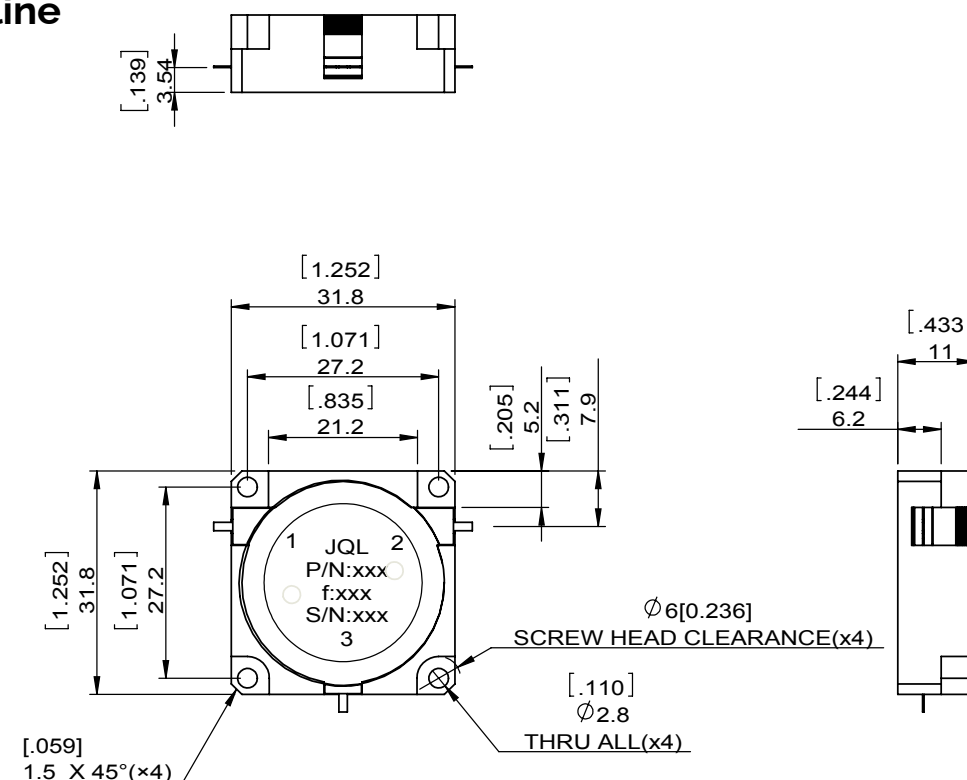


JCD0745T0755HM200P is a drop-in circulator in the frequency 0.745~0.755GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.22 dB and minimum return loss of 22.0 dB. This circulator can handle a CW power of 4/4/2000, Pulse width: 50us Max, Duty cycle: 0.2%

Electrical Specification

Part Number	JCD0745T0755HM200P
Frequency (MHz)	0.745~0.755
Insertion Loss(dB)MAX	0.22
Isolation(dB)MIN	22.0
Return Loss(dB)MIN	22.0
Operating Temperature	-40°C~+85°C
Power FWD/REV/PK(Watt)	4/4/2000, Pulse width: 50us Max, Duty cycle: 0.2%
Tab(W×LG×THK)(mm[Inch])	1.2[.047]x5[.196]x0.2[.008]

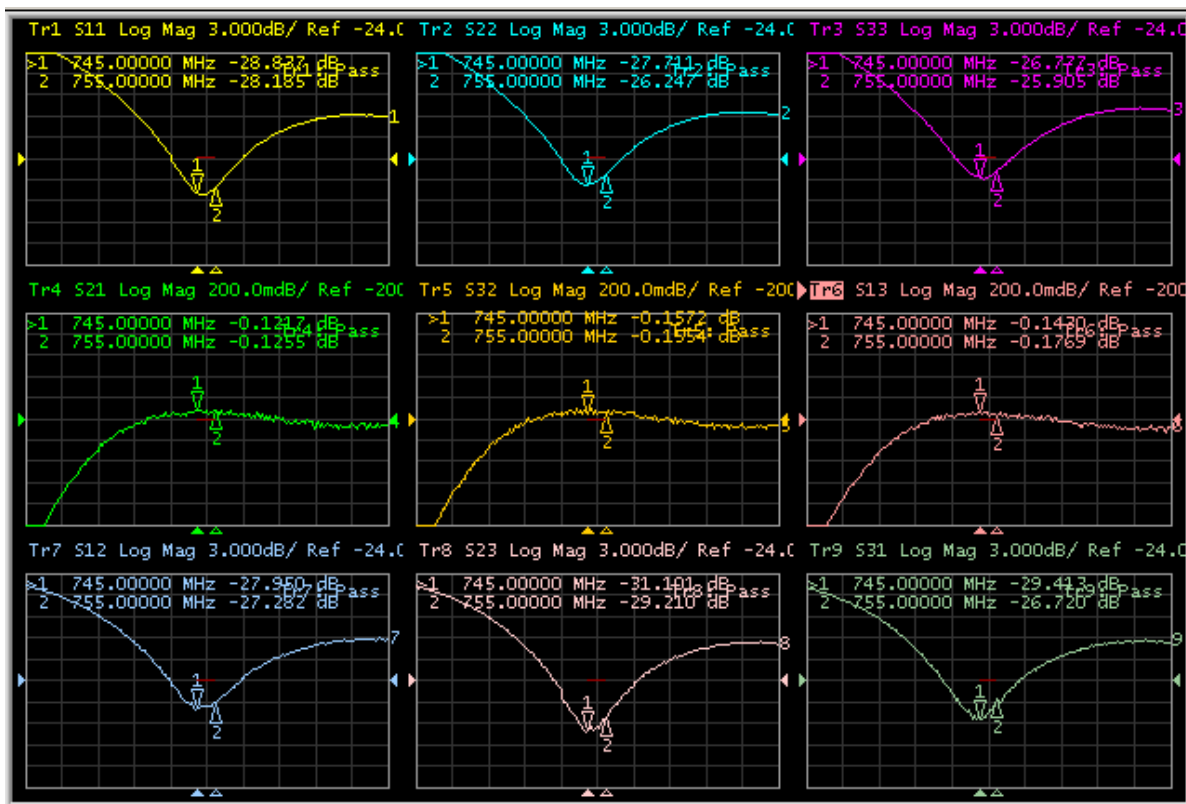
Outline



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Test Data



Applications

- Telecom