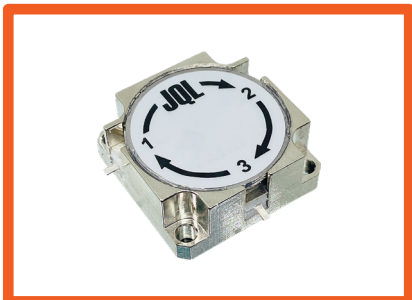


S Band Drop-In Circulator

JCD2400T2500HM60

Description:

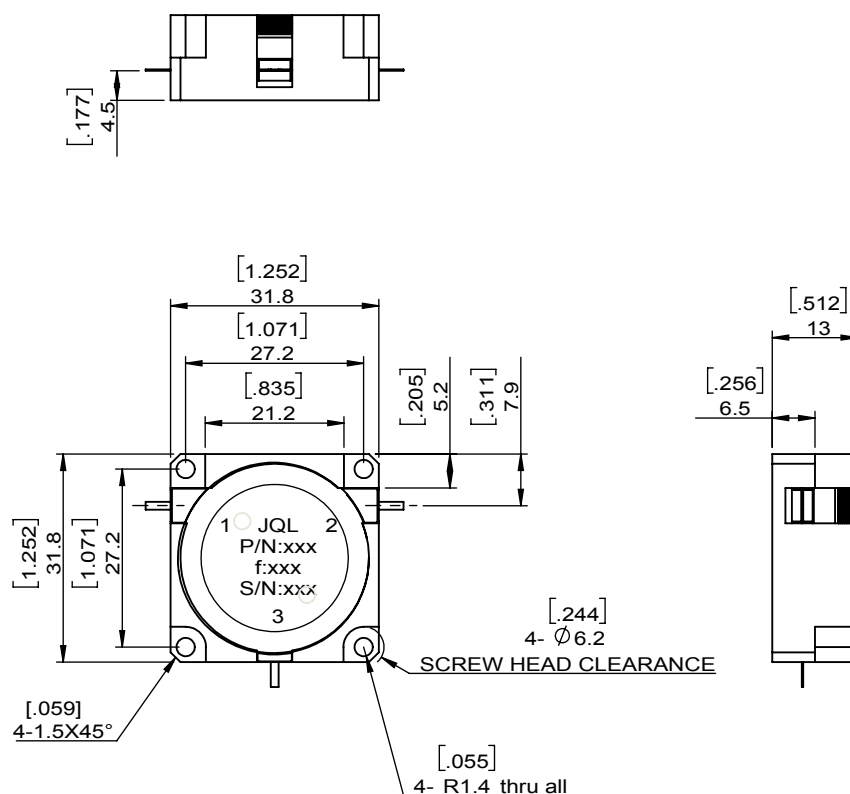


JCD2400T2500HM60 is a drop-in circulator in the frequency 2.4 – 2.5 GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.2 dB and minimum return loss of 23 dB. This circulator can handle a CW power of 600W and PK can handle of 2500W

Electrical Specification

Part Number	JCD2400T2500HM60
Frequency (MHz)	2.400~2.500
Insertion Loss(dB)MAX	0.2
Isolation(dB)MIN	23.0
Return Loss(dB)MIN	23.0
Operating Temperature	-40°C~+85°C
Power FWD/REV/PK(Watt)	600/-/2500
Tab(W×LG×THK)(mm[Inch])	1.2[0.047]x2.5[0.98]x0.40[0.0157]

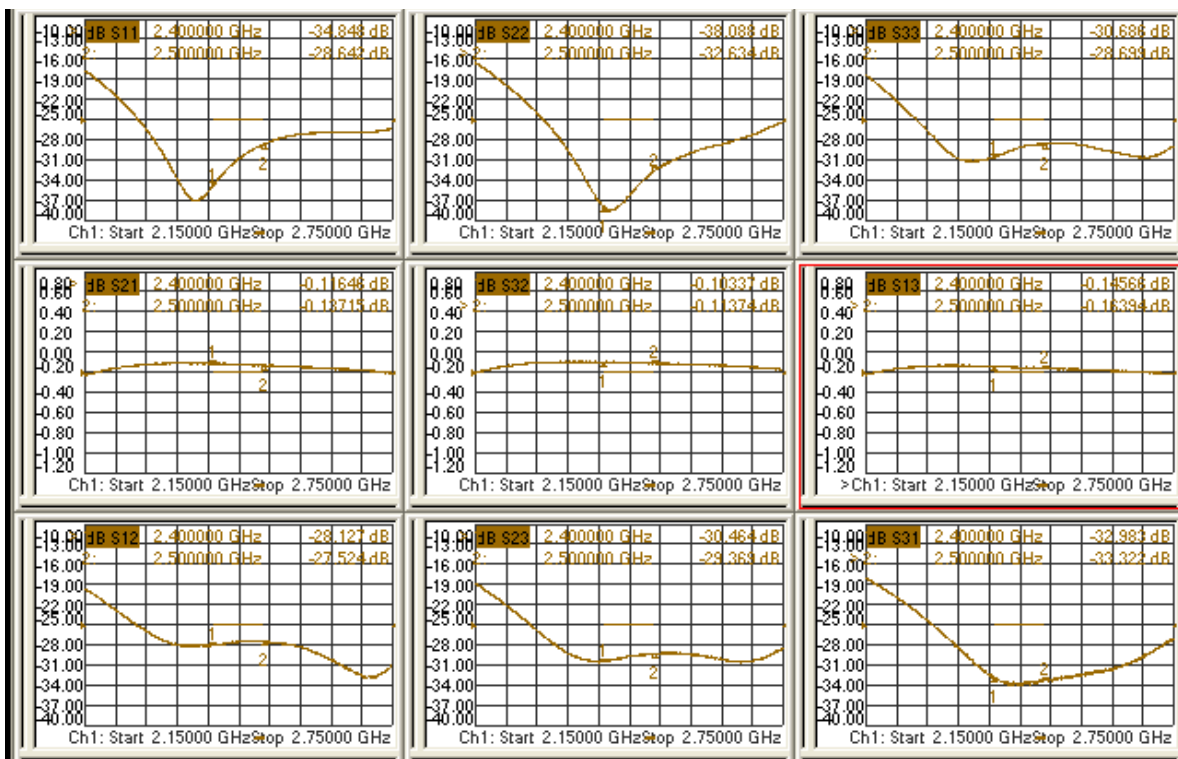
Outline



S Band Drop-In Circulator

JCD2400T2500HM60

Test Data



Applications

- High Power