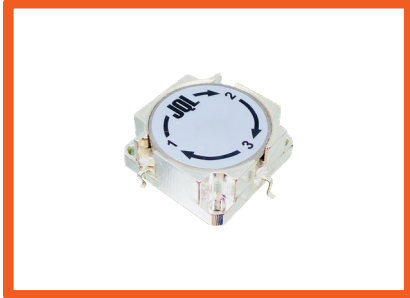


UHF Band Drop-In Circulator

C75047

Description:

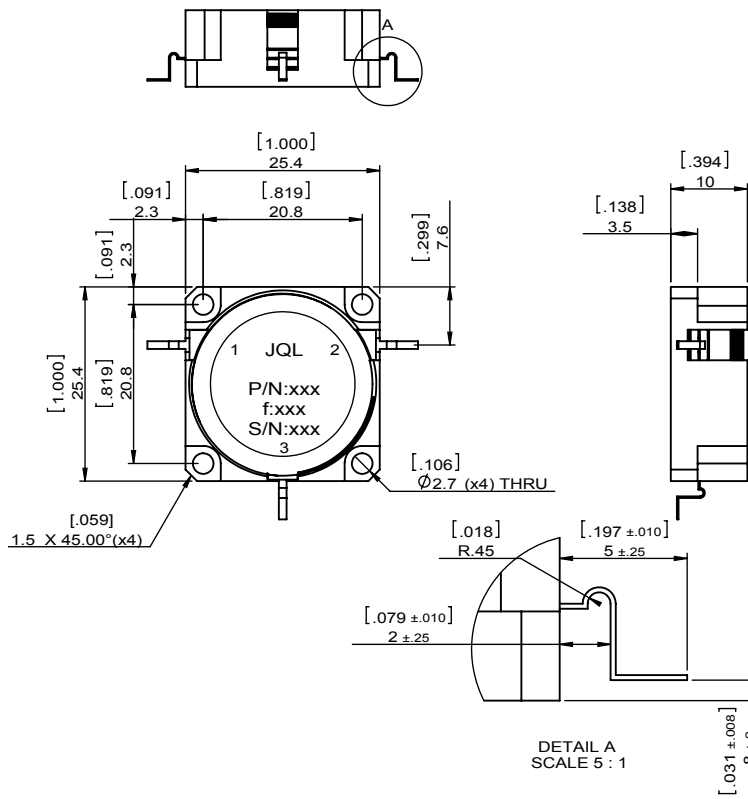


C75047 is a drop-in circulator in the frequency 0.790~0.840 GHz. The device is extremely stable over the temperature range of -20°C to +80°C, with maximum insertion loss of 0.25 dB and minimum return loss of 22.0 dB. This circulator can handle a CW Power FWD/REV/PK(Watt) of 200/200/-.

Electrical Specification

Part Number	C75047
Frequency (MHz)	0.790~0.840
Insertion Loss(dB)MAX	0.25
Isolation(dB)MIN	22.0
Return Loss(dB)MIN	22.0
Operating Temperature	-20°C~+80°C
Power FWD/REV/PK(Watt)	200/200/-
Tab(W×LG×THK)(mm[Inch])	1.0[0.039]×5.0[0.197]×0.2[0.08]

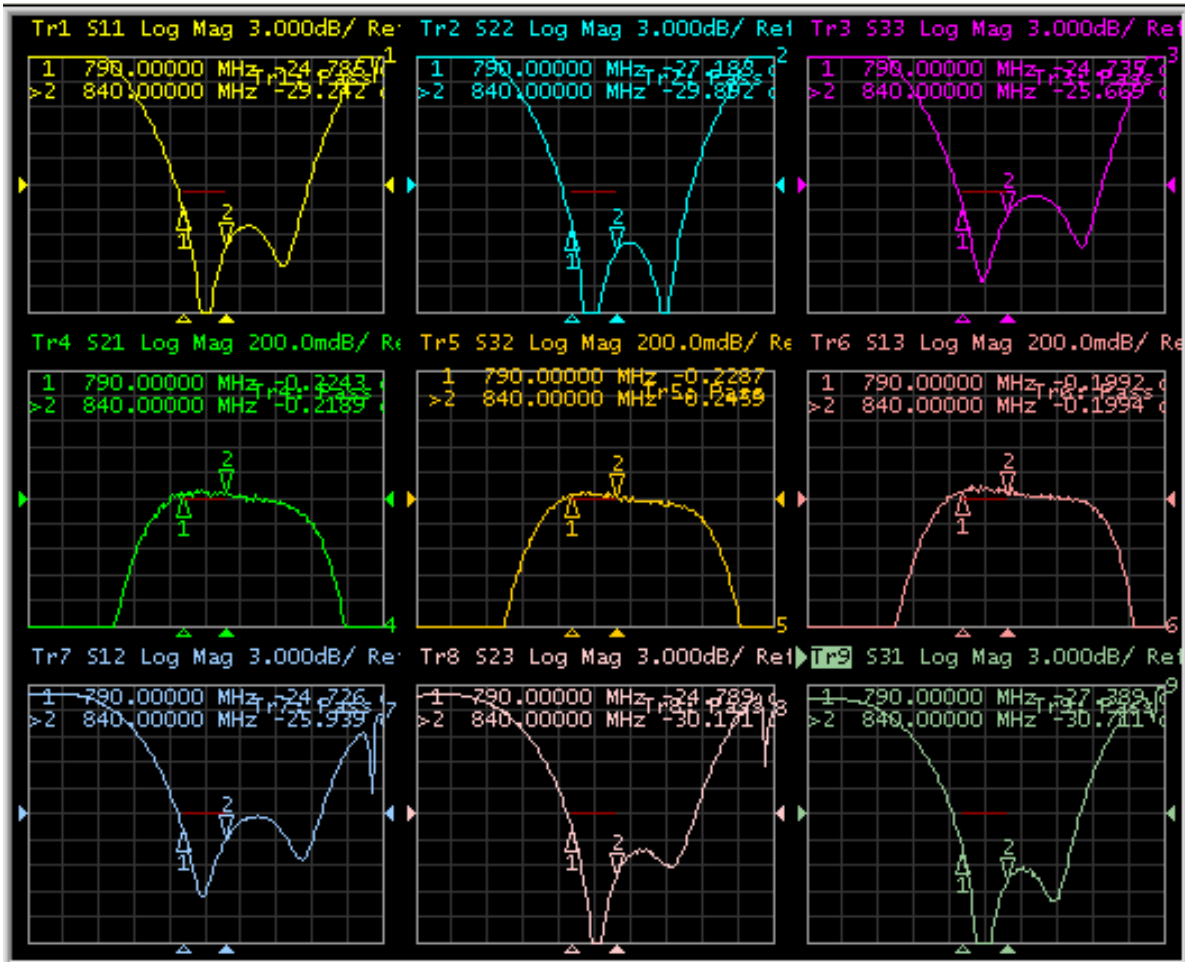
Outline



UHF Band Drop-In Circulator

C75047

Test Data



Applications

- Wireless