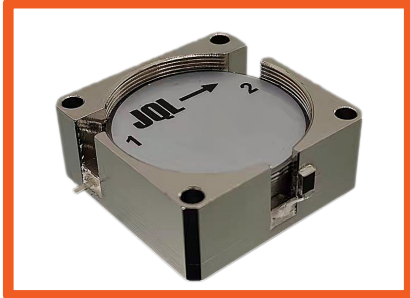


UHF Band Drop-In Isolator

JID0445T0465CM1

Description:

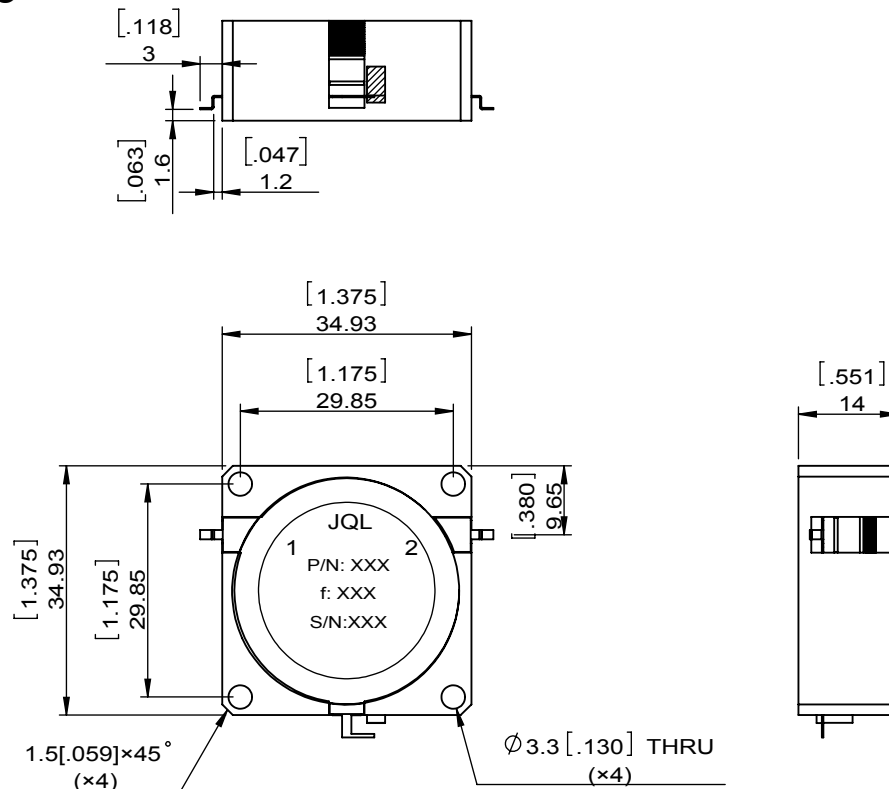


JID0445T0465CM1 is a drop-in Isolator in the frequency 0.445~0.465 GHz. The device is extremely stable over the temperature range of -30°C to +85°C, with maximum insertion loss of 0.25(In-band deviation 0.1dB Max) and minimum return loss of In: more than 20.0 & Out: more than 20.0. It can handle CW Power FWD/REV/PK(Watt) of 10/10/-

Electrical Specification

Part Number	JID0445T0465CM1
Frequency (GHz)	0.445~0.465
Insertion Loss(dB)MAX	0.25(In-band deviation 0.1dB Max)
Isolation(dB)MIN	In: more than 20.0 Out: more than 20.0
Return Loss(dB)MIN	16.0
Operating Temperature	-30°C~85°C
Power FWD/REV/PK(Watt)	10/10/-
Tab(W×LG×THK)(mm[Inch])	1.3[.05]×3.0[.118]×0.2[.008]

Outline



UHF Band Drop-In Isolator

JID0445T0465CM1

Test Data

