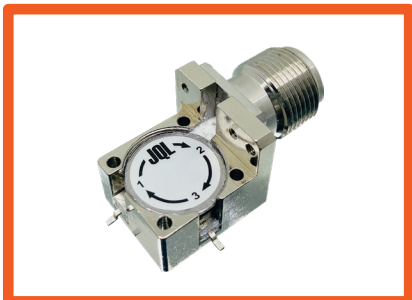


S Band Drop-In Circulator

JCD3300T3700SM20NF

Description:

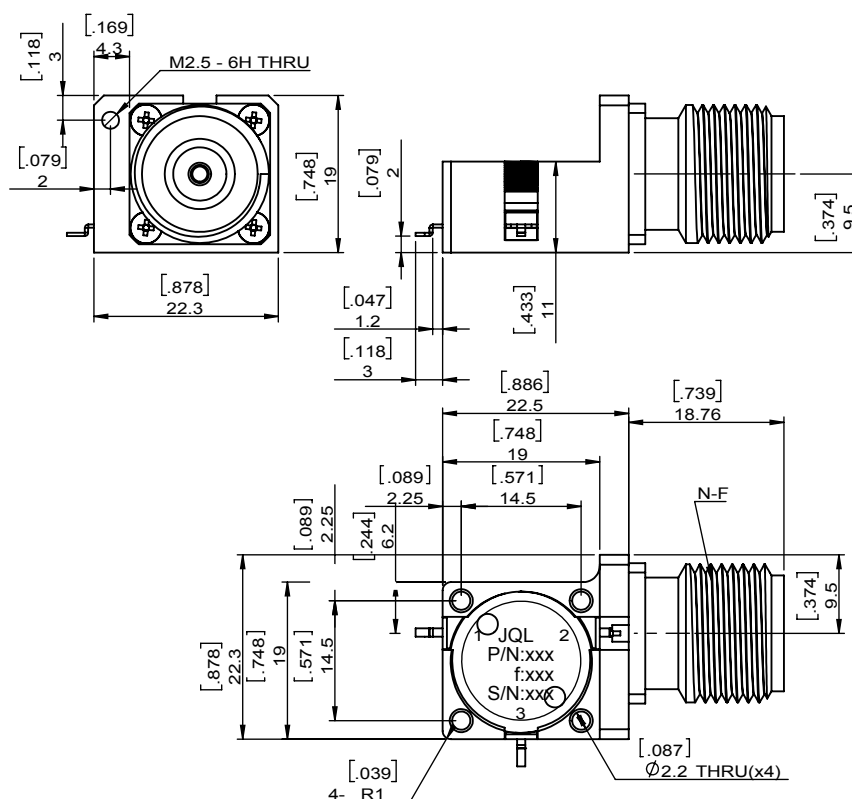


JCD3300T3700SM20NF is a drop-in circulator in the frequency 3.300~3.700 GHz. The device is extremely stable over the temperature range of -40°C to +85°C, with maximum insertion loss of 0.25dB@+25°C, 0.30dB@-40~+85°C and minimum return loss of 20dB. This circulator can handle a CW Power FWD/REV/PK(Watt) of 200/200/-

Electrical Specification

Part Number	JCD3300T3700SM20NF
Frequency (GHz)	3.300~3.700
Insertion Loss(dB)MAX	0.25@+25°C 0.30@-40~+85°C
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	200/200/-
Tab(W×LG×THK)(mm[Inch])	1.0[0.039]x3.0[0.118]x0.4[0.016]

Outline



S Band Drop-In Circulator

JCD3300T3700SM20NF

Test Data

