

UHF Band Drop-In Isolator

JID0617T0746M15C

Description:

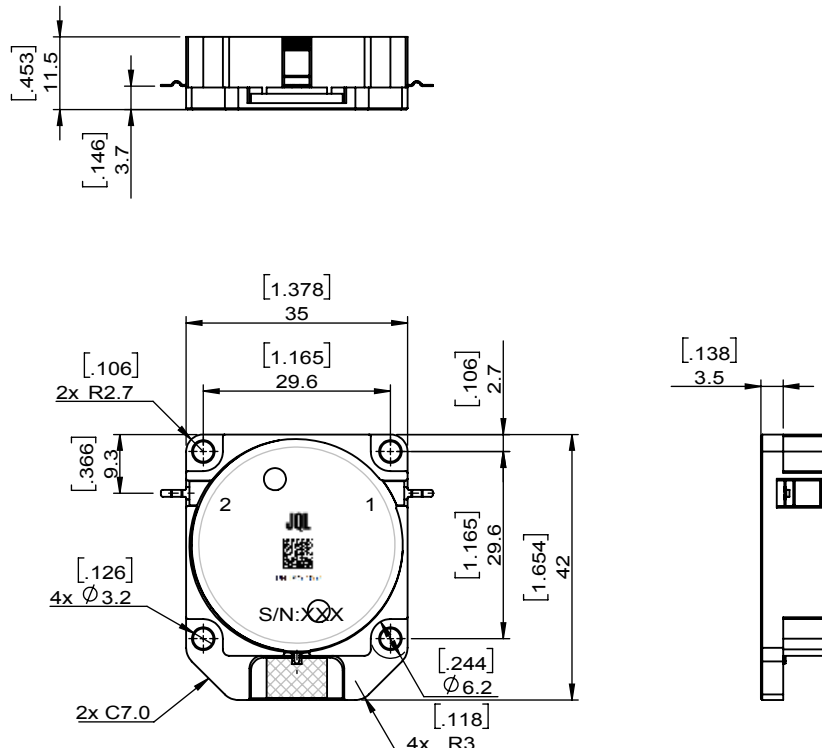


JID0617T0746M15C is a UHF band drop-in isolator in the frequency 0.617~0.652&0.728~0.746GHz. The device is extremely stable over the temperature range of -40°C to +95°C, with maximum insertion loss of 0.17dB (0.25 dB max. extended temp) and minimum return loss of 26.0dB@+25°C & 25.0dB@-40~+95°C. It can handle Power FWD/REV/PK(Watt) of 200/150/1000, 0.01% duty cycle

Electrical Specification

Part Number	JID0617T0746M15C
Frequency (GHz)	0.617~0.652&0.728~0.746
Insertion Loss(dB)	0.17 (0.25 dB max. extended temp)
Isolation(dB)MIN	26.0@+25°C 25.0@-40~+95°C
Return Loss(dB)	26.0@+25°C 25.0@-40~+95°C
Operating Temperature	-40°C~+95°C
Power FWD/REV/PK(Watt)	200/150/1000, 0.01% duty cycle
Tab(W×LG×THK)(mm[Inch])	1.1[.043]×4.0[.157]×0.2[.008]

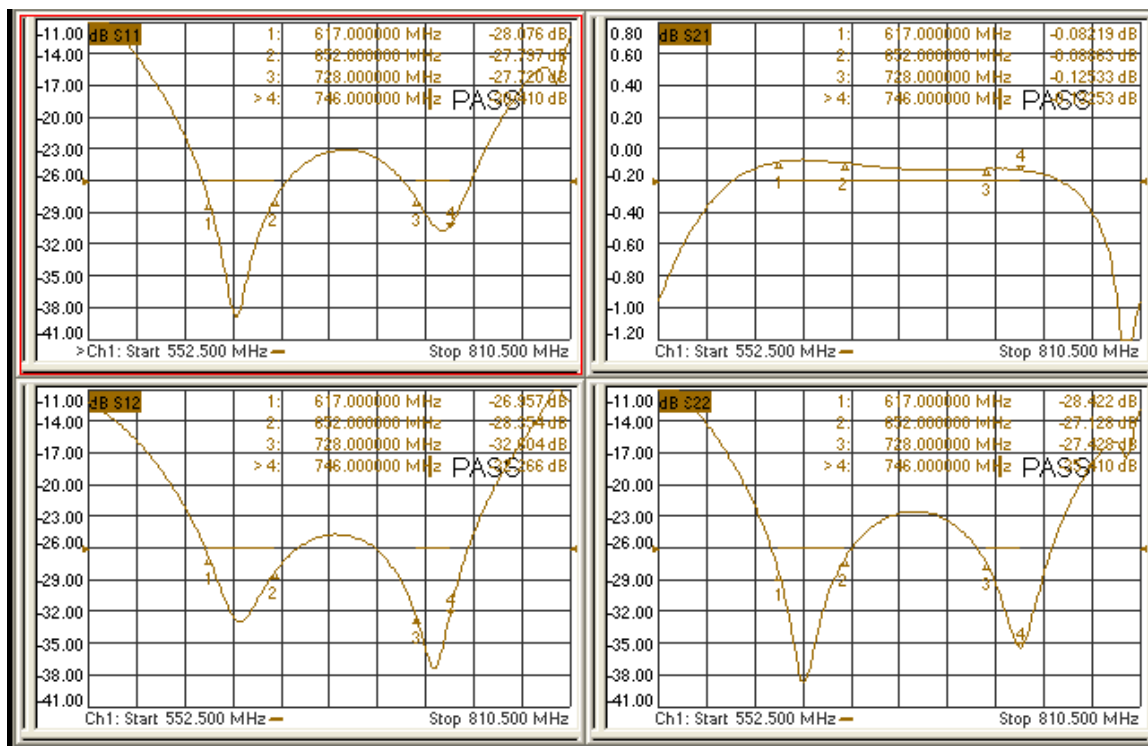
Outline



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Test Data



Applications

- 5G