

# C Band Drop-In Isolator

## JID6840T6950VM0

### Description:

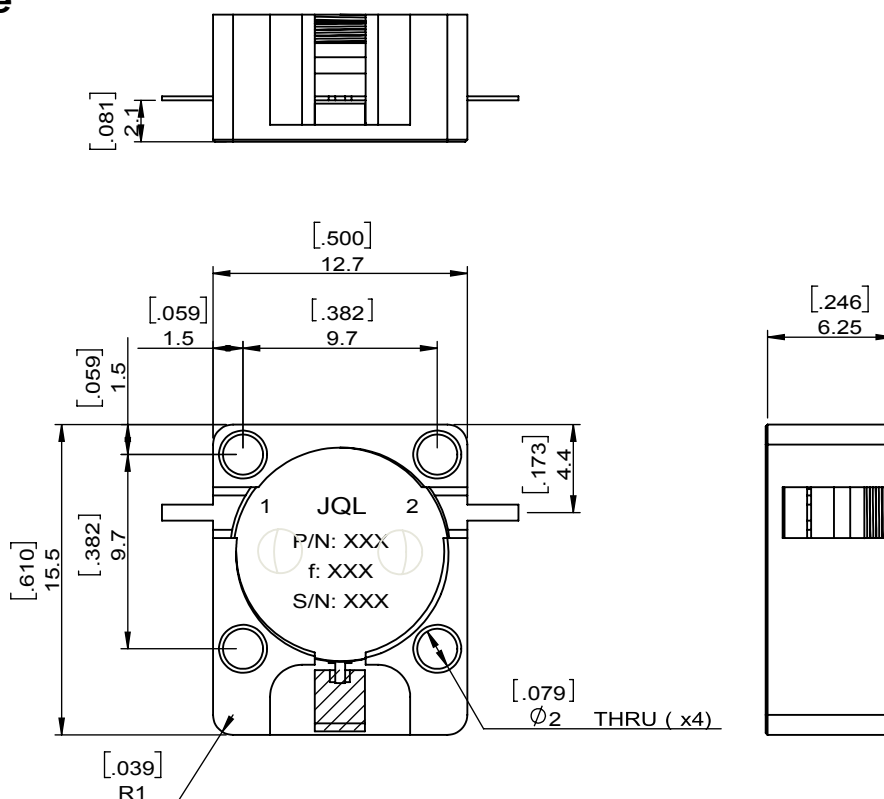


JID6840T6950VM0 is a UHF band drop-in isolator in the frequency 6.840~6.950GHz. The device is extremely stable over the temperature range of -20°C to +70°C, with maximum insertion loss of 0.3dB and minimum return loss of 20.0dB. It can handle Power FWD/REV/PK(Watt) of 10/10/10

### Electrical Specification

| Part Number             | JID6840T6950VM0              |
|-------------------------|------------------------------|
| Frequency (GHz)         | 6.840~6.950                  |
| Insertion Loss(dB)      | 0.3                          |
| Isolation(dB)MIN        | 20.0                         |
| Return Loss(dB)         | 20.0                         |
| Operating Temperature   | -20°C~+70°C                  |
| Power FWD/REV/PK(Watt)  | 10/10/10                     |
| Tab(W×LG×THK)(mm[Inch]) | 0.8[.03]×0.6[.024]×.20[.008] |

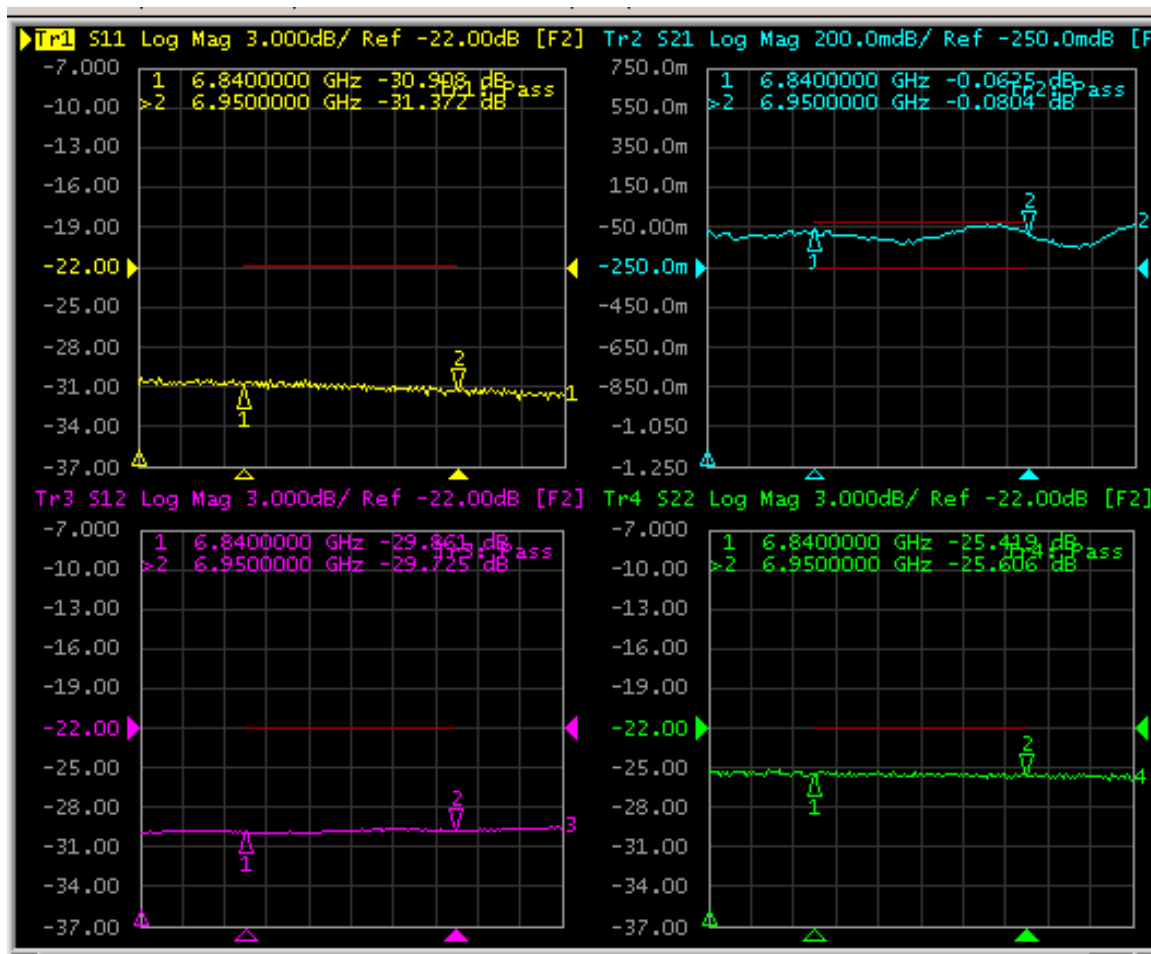
### Outline



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## Test Data



## Applications

- Microwave Radio