

# S Band Drop-In Circulator

## JCD2400T2500M60C

### Description:

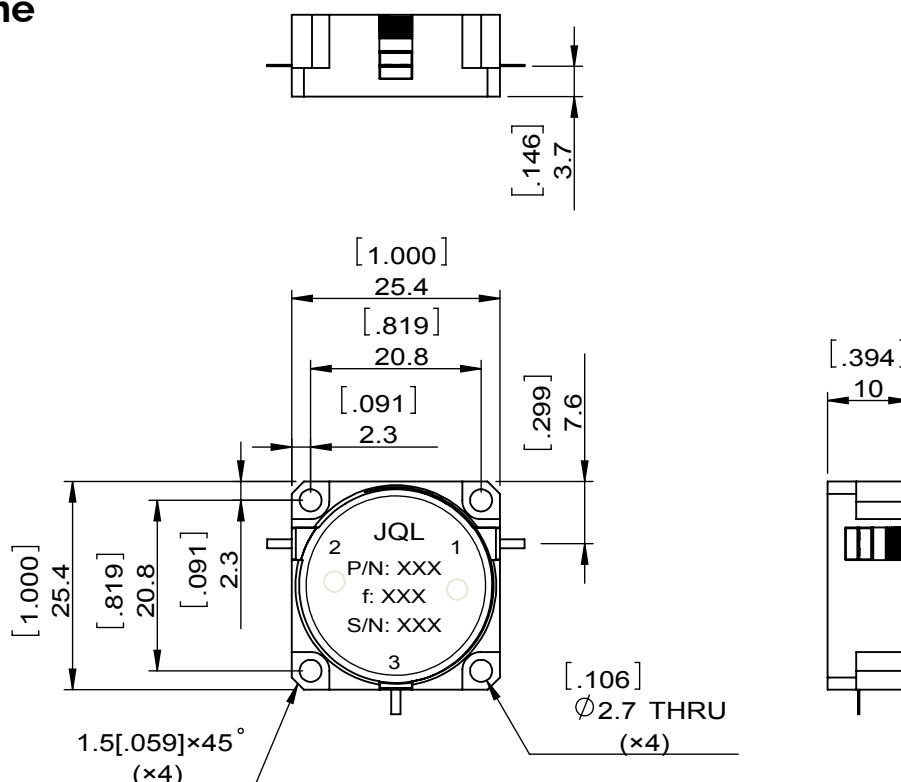


JCD2400T2500M60C is a drop-in circulator in the frequency 2.400~2.500 GHz. The device is extremely stable over the temperature range of +1°C to +85°C, with maximum insertion loss of 0.18 dB and minimum return loss of 26.0dB. This circulator can handle a CW Power FWD/REV/PK(Watt) of 600/600/-

### Electrical Specification

| Part Number             | JCD2400T2500M60C                 |
|-------------------------|----------------------------------|
| Frequency (MHz)         | 2.400~2.500                      |
| Insertion Loss(dB)MAX   | 0.18                             |
| Isolation(dB)MIN        | 22.0                             |
| Return Loss(dB)MIN      | 26.0                             |
| Operating Temperature   | +1°C~+85°C                       |
| Power FWD/REV/PK(Watt)  | 600/600/-                        |
| Tab(W×LG×THK)(mm[Inch]) | 1.1[0.043]×3.81[0.15]×0.4[0.016] |

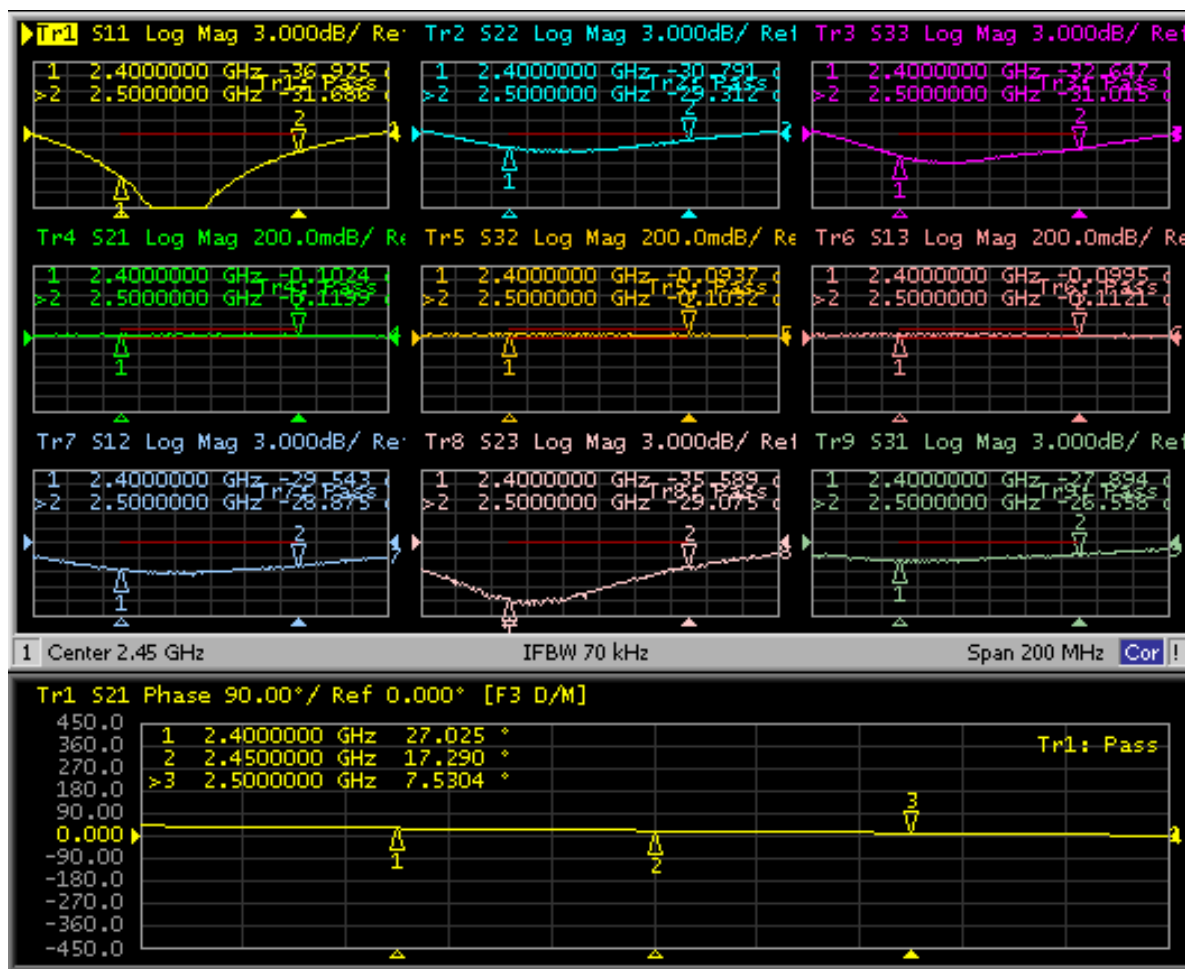
### Outline



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## Test Data



## Applications

- Industry