


## Bias Tee 30kHz-18GHz, SMA, 50 Volts, 700 mA

**SRFS-BT-301850A**

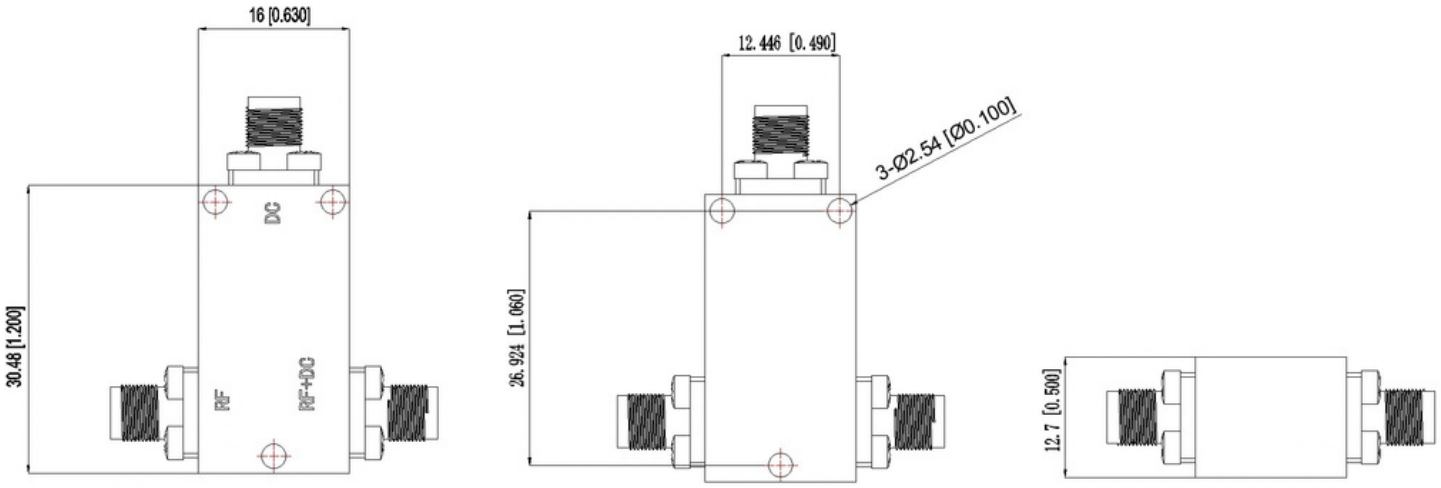
### Electrical & Environmental

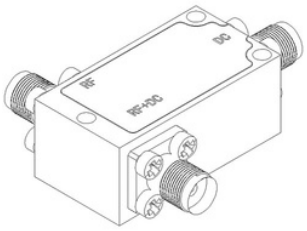
| | |
|---|---|
| **Imped a nce** | 50 ohm |
| **Frequency Range** | 30 kHz-18 GHz |
| **VSWR** | 1.7 max |
| **Insertion Loss** | 2dB max |
| **Isolation** | 35dB min |
| **DC Voltage** | 50 Volts max |
| **DC Current** | 700 mA max |
| **Average Power** | 5 Watts max |
| **Operating Temperature** | -45℃ to +85℃ |
| **RoHS** | Compliant |

### Mechanical

| | | | |
|---|---|---|---|
| **Connector** | RFPort:SMAFemale | RF+DCPort:SMAFemale | DCPort:SMAFemale |
| **Housing** | Aluminum with electric conductive oxidation | | |
| **Net Weight** | Approx 50g | | |

### Dimensions(mm)





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### Typical Test Data

