

RF Characteristics

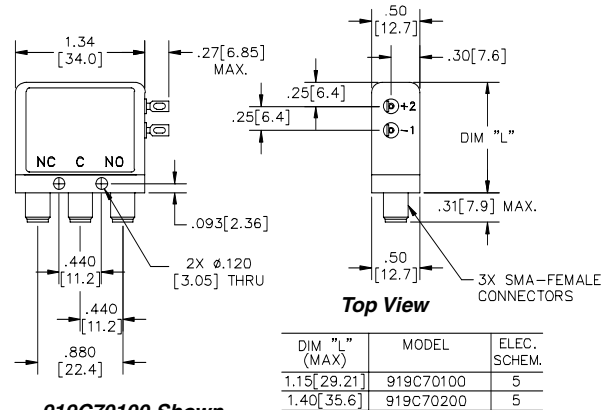
Frequency GHz	VSWR (max)	Isolation dB (min)	Ins. Loss dB (max)
0-1	1.15	80	0.15
1-4	1.25	80	0.20
4-8	1.35	70	0.35
8-12.4	1.45	60	0.45
12.4-18	1.50	60	0.50

919 Series SPDT Failsafe

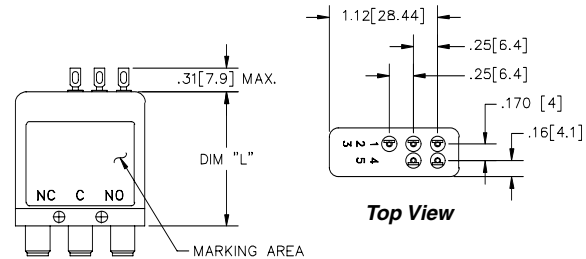
Specifications

- Operating Voltage:**
(across temperature range)
28 Vdc (20-30 Vdc)
- Coil Current (max @ nom.Vdc & 20°C):**
28 Vdc 120mA
- Switching Time:**
20 mS maximum
- Operating Temperature:**
-55°C to +85°C
- Mechanical Life, Cycles:**
1,000,000 minimum
- Vibration, Operating:**
20g's sine/random
- Mechanical Shock, Non-Operating:**
50G, 1/2 Sine, 11mS
- Nominal Weight:**
2.0 oz., (57g.)

Mechanical

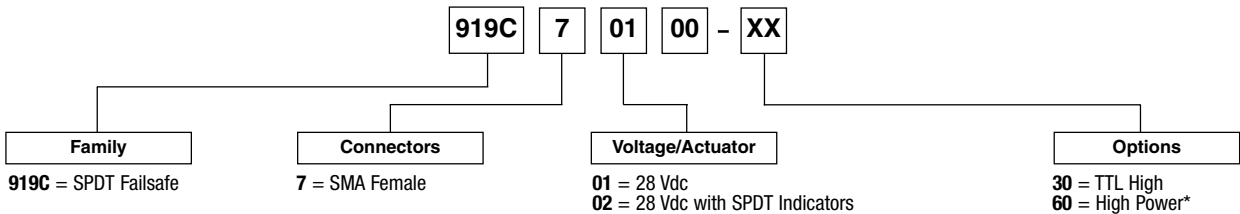


919C70100 Shown



919C70200 Shown

Part Number Selection



For Electrical Schematic see page # 1-14

*Consult Power Chart on page #