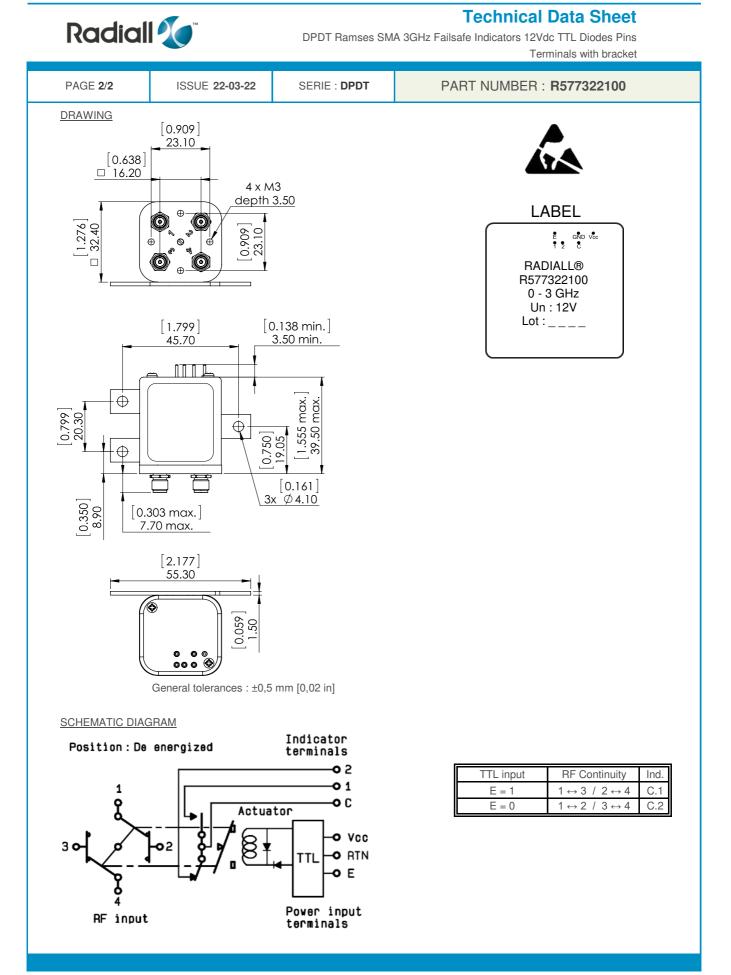
PAGE 1/2     ISSUE 22-03-22     SERIE : DPDT     PART NUMBER : R577322100       RE CHARACTERISTICS       Frequency range : 0 - 3 GHz Impedance : 50 Ohms       İmpedance : 50 Ohms       İmpedance : 50 Ohms       İmpedance : 50 Ohms       İmpedance : 50 Ohms       İmpedance : 50 Ohms       İmpedance : 50 Ohms       İmpedance : 50 Ohms       ELECTRICAL CHARACTERISTICS       Actuator : FAILSAFE       Nominal current ** : 340 mA       Actuator voltage (Vcc) : 12V (10.2 to 13V)       Terminals : solder pins (250°C max. / 30 sec.)       Indicator rating : 1 W / 30 V / 100 mA       TTL inputs (E) : High level : 2.2 to 5.5 V / 800µA at 5.5 V       - Low level : : 0 to 0.8 V / 20µA at 0.8 V	Pins acket
Frequency range Impedance $:$ 0.3 GHz $:$ 50 Ohms $\overline{rrequency (GHz)}$ $\overline{DC} \cdot 3$ $\overline{DC}$ $\overline{rrequency (GHz)}$ $\overline{DC} \cdot 3$ $\overline{DC}$ $\overline{rrequency (GHz)}$ $\overline{DC} \cdot 3$ $\overline{DC}$ $\overline{rrequency (GHz)}$ $\overline{DC} \cdot 3$ $\overline{DC}$ $\overline{rrequency (GHz)}$ $\overline{DC} \cdot 3$ 	)0
Impedance       : 50 Ohms         Impedance       : 50 Ohms         Impedance       : 50 Ohms         Impedance       : 50 Ohms         Impedance       : 50 Ohms         Impedance       : 50 Ohms         Impedance       : 50 Ohms	
VSWR max       1.20         Insertion loss max       0.20 dB         Isolation min       80 dB         Average power (*)       240 W         ELECTRICAL CHARACTERISTICS         Actuator       : FAILSAFE         Nominal current **       : 340 mA         Actuator voltage (Vcc)       : 12V (10.2 to 13V)         Terminals       : solder pins (250°C max. / 30 sec.)         Indicator rating       : 1 W / 30 V / 100 mA         TTL inputs (E)       - High level       : 2.2 to 5.5 V / 800µA at 5.5 V         - Low level       : 0 to 0.8 V / 20µA at 0.8 V	
Actuator: FAILSAFENominal current **: 340 mAActuator voltage (Vcc): 12V (10.2 to 13V)Terminals: solder pins (250°C max. / 30 sec.)Indicator rating: 1 W / 30 V / 100 mATTL inputs (E)- High level- Low level: 0 to 0.8 V / 20µA at 0.8 V	
Nominal current **: 340 mAActuator voltage (Vcc): 12V (10.2 to 13V)Terminals: solder pins (250°C max. / 30 sec.)Indicator rating: 1 W / 30 V / 100 mATTL inputs (E)- High level- Low level: 0 to 0.8 V / 20µA at 0.8 V	
MECHANICAL CHARACTERISTICS	
Connectors: SMA female per MIL-C 39012Life: 2.5 million cyclesSwitching Time***: < 15 ms	
ENVIRONMENTAL CHARACTERISTICS	
Operating temperature range       : -40°C to +85°C         Storage temperature range       : -55°C to +85°C	
<ul> <li>(* Average power at 25°C per RF Path)</li> <li>(** At 25° C ±10%)</li> <li>(*** Nominal voltage ; 25° C)</li> </ul>	

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