

## **Technical Data Sheet**

DPDT Ramses SMA 3GHz Failsafe Indicators 12Vdc Diodes D-sub connector

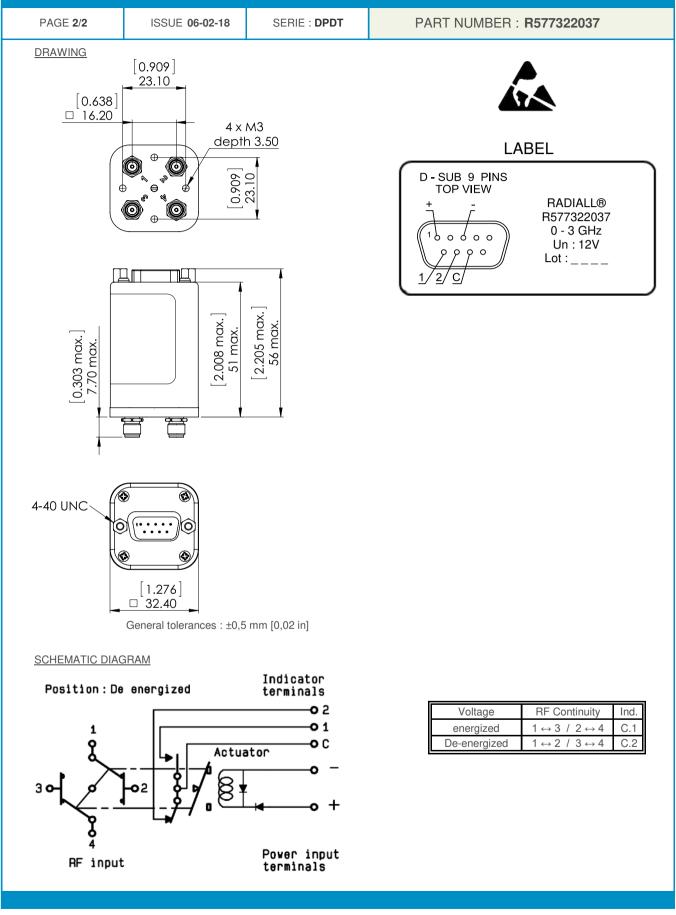
RF CHARACTERISTICS         Frequency range       : 0 - 3 GHz	
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Impedance : 50 Ohms	
Frequency (GHz) DC - 3	
VSWR max 1.20 Insertion loss max 0.20 dB	
Isolation min 80 dB	
Average power (*) 240 W	
ELECTRICAL CHARACTERISTICS	
Actuator : FAILSAFE Nominal current ** : 340 mA	
Actuator voltage (Vcc) : 12V (10.2 to 13V)	
Terminals : 9 pins D-SUB male connector	
Indicator rating : 1 W / 30 V / 100 mA	
Connectors: SMA female per MIL-C 39012Life: 2.5 million cyclesSwitching Time***: <15 msConstruction: SplashproofWeight: <100 g	
ENVIRONMENTAL CHARACTERISTICS	
Operating temperature range : -40°C to +85°C	
Storage temperature range : -55°C to +85°C	
(* Average power at 25°C per RF Path)	
(** At 25° C ±10%) (*** Nominal voltage ; 25° C)	
(*** Nominal voltage ; 25° C)	

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