

Technical Data Sheet

SPDT Ramses SMA 3GHz Failsafe 28Vdc Pins Terminals

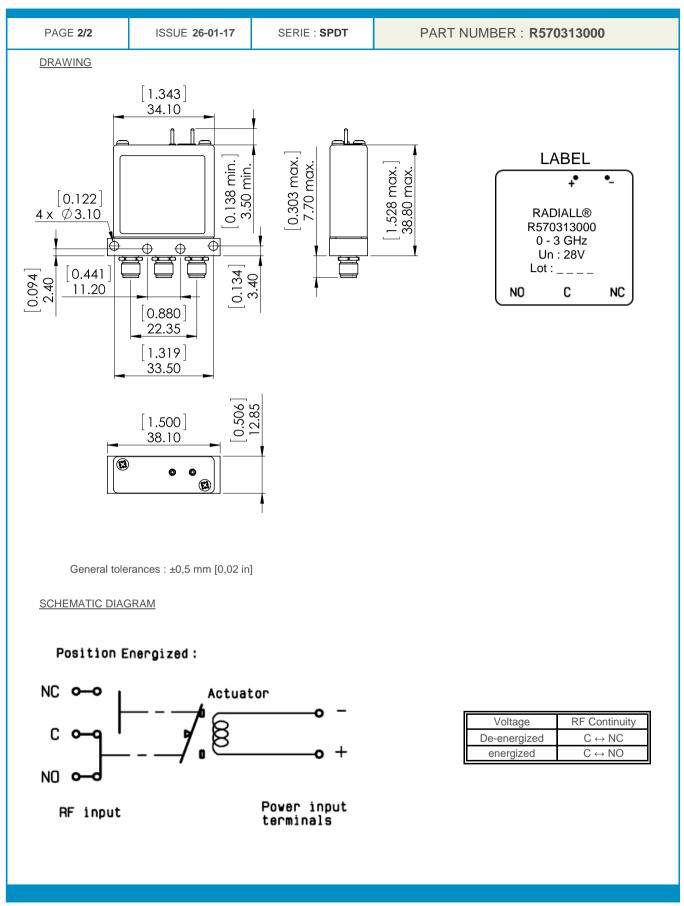
PAGE 1/2	ISSUE 26-01-17	SERIE : SPDT	PART NUMBER : R570313000	
RF CHARACTER	ISTICS			
Frequency range Impedance		: 0 - 3 GHz : 50 Ohms		
Impedance		. 50 Onins		
Frequency	(GHz) DC - 3			
VSWR max 1.10				
Insertion loss max 0.15 dB Isolation min 80 dB				
Isolation min80 dBAverage power (*)240 W				
		1		
ELECTRICAL CH	ARACTERISTICS			
Actuator				
Nominal current **		: 102 mA	: 102 mA	
Actuator voltage (Vcc)		: 28V (24 to 30V)		
Terminals		: solder pins	: solder pins (250°C max. / 30 sec.)	
MECHANICAL CHARACTERISTICS Connectors Life Switching Time*** Construction Weight		 SMA female per MIL-C 39012 10 million cycles < 10 ms Splashproof < 45 g 		
ENVIRONMENTA	AL CHARACTERISTICS			
Operating temperature range		: -40°C to +8	5°C	
Storage temperature range		: -55°C to +8	5°C ROHS	
(* Average po	wer at 25°C per RF Path)			
(** At 25° C ±10%)			COMPLIAN	
(*** Nominal vo	Itage ; 25° C)		"PLV	

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