

## **Technical Data Sheet**

SPDT Ramses N 3GHz Failsafe Indicators 28Vdc Pins Terminals

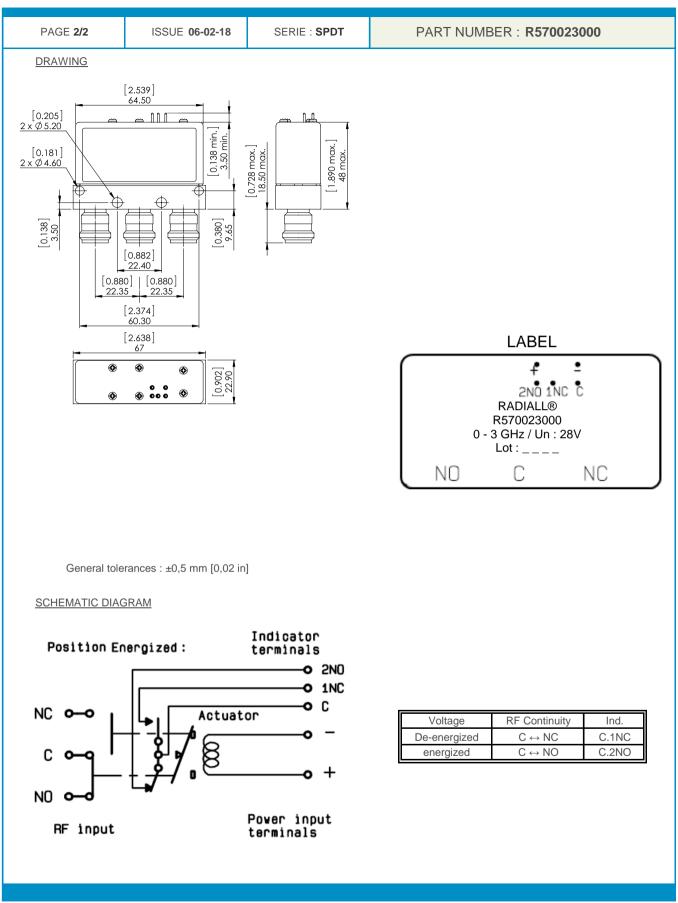
PAGE <b>1/2</b>	ISSUE 06-02-18	SERIE : SPDT		PART NUMBER : <b>R570023000</b>	
RF CHARACTERIS	STICS				
Frequency range		:	0 - 3 GHz		
Impedance	:	50 Ohms			
1				1	
Frequency (		1 - 2	2 - 3		
VSWR max Insertion loss	1.15 s max 0.15 dB	1.20 0.20 dB	1.25 0.25 dB		
Isolation min		80 dB	75 dB		
Average pow		500 W	400 W		
	<u>.</u>			2	
ELECTRICAL CHA	RACTERISTICS				
Actuator		-	FAILSAFE		
Nominal current **			140 mA		
Actuator voltage (Vcc) Terminals			28V (24 to 3		
Indicator rating			∴ solder pins (250°C max. / 30 sec.) ∴ 1 W / 30 V / 100 mA		
maloator rainig					
Connectors Life Switching Time***		:	<ul> <li>N female per MIL-C 39012</li> <li>2.5 million cycles</li> <li>&lt; 15 ms</li> </ul>		
Construction		: Splashproof		f	
Weight		:	∶ < 185 g		
ENVIRONMENTAL	<u>CHARACTERISTICS</u>				
Operating temperature range		:	-40°C to +8	5°C	
Storage temperature range		:	-55°C to +8	5°C ROHS	
(* Average pow	ver at 25°C per RF Path)				
(** At 25° C ±10					
(*** Nominal volt				MPLIA	

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