

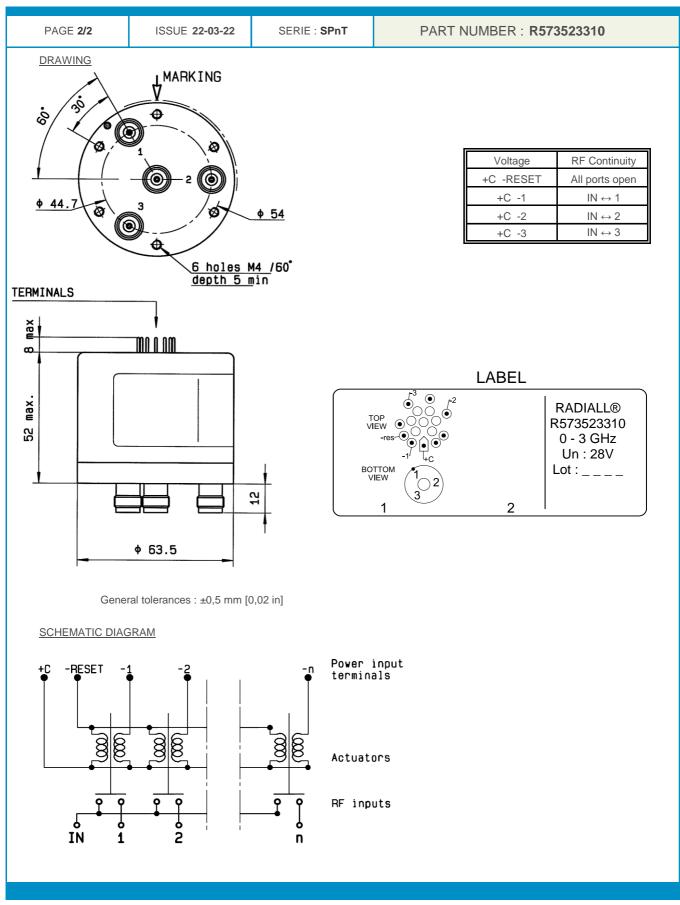
## **Technical Data Sheet**

SP3T Ramses TNC 3GHz Latching 28Vdc Positive common Pins Terminals

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RF CHARACTER	RISTICS			
Number of	wavs	: 3		
Frequency		: 0 - 3 GHz		
Impedance	5	: <b>50 Ohms</b>		
		7		
Frequency	l l	-		
VSWR max 1.20		-		
Insertion lo		-		
Isolation min80 dBAverage power (*)400 W		-		
/ Worldgo p				
ELECTRICAL CH	HARACTERISTICS			
Actuator		: LATCHING		
Nominal current **		: 125 mA / RE	: 125 mA / RESET : 375 mA ****	
Actuator voltage (Vcc)		•	28V (24 to 30V) / POSITIVE COMMON	
Terminals		: solder pins	: solder pins (250°C max. / 30 sec.)	
MECHANICAL C	HARACTERISTICS			
Connectors		: TNC female	: TNC female per MIL-C 39012	
Life		: 2 million cy	: 2 million cycles per position	
Switching Time***		∶ < 15 ms		
Construction Weight			: Splashproof	
weight		∶ < 460 g		
ENVIRONMENT	AL CHARACTERISTICS			
Operating temperature range		: -40°C to +8	5°C	
Storage temperature range		∶ -55°C to +8	ROHS	
(* Average power at 25°C per RF Path)				
(** At 25° C ±10%) (*** Nominal voltage ; 25° C)			MPLIA	
	oply voltage time 1sec. ma	x / duty cycle 10%)		
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