

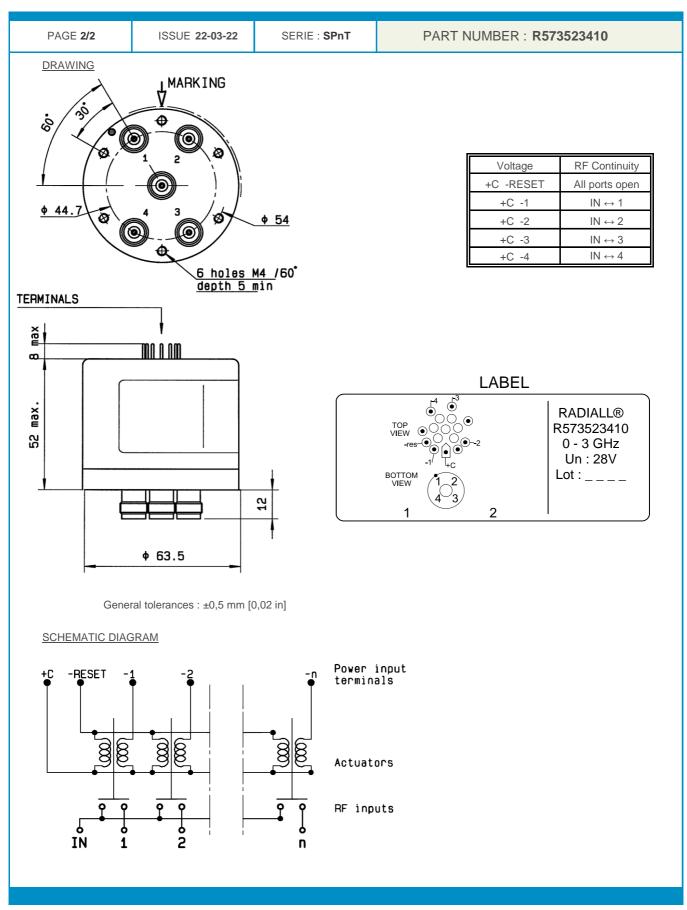
## **Technical Data Sheet**

SP4T Ramses TNC 3GHz Latching 28Vdc Positive common Pins Terminals

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RF CHARACTERI	<u>STICS</u>		
Number of ways Frequency range Impedance		: 4 : 0 - 3 GHz : 50 Ohms	
Frequency ( VSWR max Insertion los Isolation mi Average po	1.20           as max         0.20 dB           n         80 dB		
ELECTRICAL CH	ARACTERISTICS		
Actuator Nominal current ** Actuator voltage (Vcc) Terminals		: LATCHING : 125 mA / RESET : 500 mA **** : 28V (24 to 30V) / POSITIVE COMMON : solder pins (250°C max. / 30 sec.)	
MECHANICAL CH	IARACTERISTICS		
Connectors Life Switching Time*** Construction Weight		<ul> <li>TNC female per MIL-C 39012</li> <li>2 million cycles per position</li> <li>&lt; 15 ms</li> <li>Splashproof</li> <li>&lt; 460 g</li> </ul>	
<u>ENVIRONMENTA</u>	L CHARACTERISTICS		
Operating temperature range Storage temperature range		∷ -40°C to +85 ∷ -55°C to +85	
(** At 25° C ±1 (*** Nominal vol	wer at 25°C per RF Path) 0%) tage ; 25° C) ply voltage time 1sec. max.	/ duty cycle 10%)	COMPLIAN
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