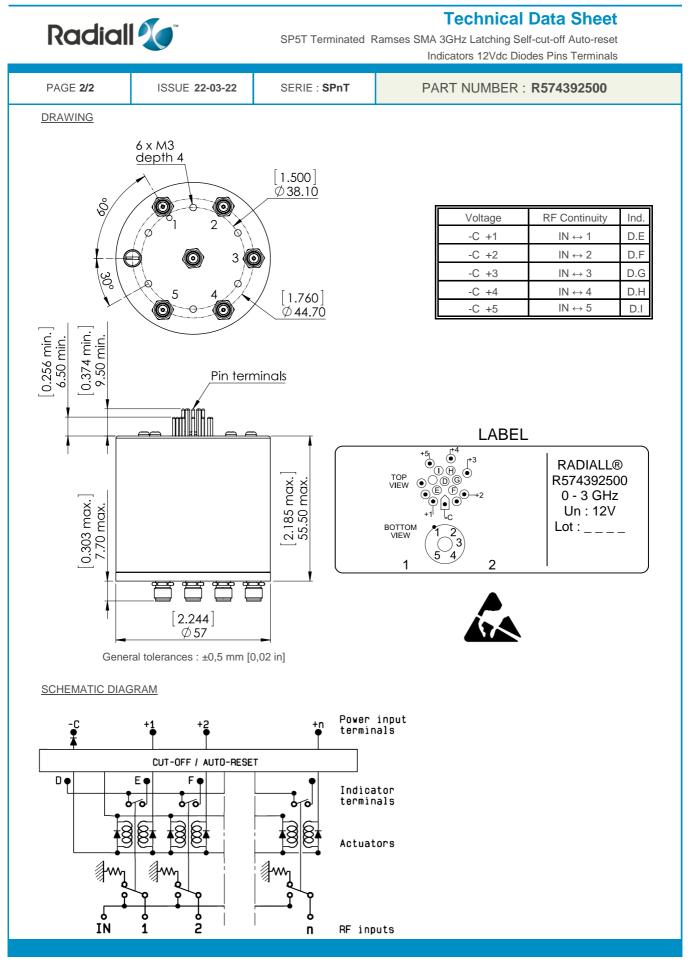


## **Technical Data Sheet**

SP5T Terminated Ramses SMA 3GHz Latching Self-cut-off Auto-reset Indicators 12Vdc Diodes Pins Terminals

PAGE <b>1/2</b>	ISSUE 22-03-22	SERIE : SPnT	PART NUMBER : <b>R574392500</b>
RF CHARACTERI	<u>STICS</u>		
Number of ways Frequency range Impedance		: 5 : 0 - 3 GHz : 50 Ohms	
Frequency ( VSWR max Insertion los Isolation min Average por	1,20           Is max         0.20 dB           In         80 dB		
TERMINATION IMPEDANCE TERM. AVG. POWER AT 25° C		∶ 50 Ohms ∶ 1 W per termination / 3 W total power	
ELECTRICAL CH/	ARACTERISTICS		
Actuator Nominal current ** Actuator voltage (Vcc) Terminals Indicator rating Self cut-off time		: LATCHING : 960 mA : 12V (10.2 to 13V) / NEGATIVE COMMON : solder pins (250°C max. / 30 sec.) : 1 W / 30 V / 100 mA : 40 ms < CT < 120 ms	
MECHANICAL CH	ARACTERISTICS		
Connectors Life Switching Time*** Construction Weight		<ul> <li>SMA female per MIL-C 39012</li> <li>2 million cycles per position</li> <li>&lt; 40 ms</li> <li>Splashproof</li> <li>&lt; 250 g</li> </ul>	
<u>ENVIRONMENTA</u>	L CHARACTERISTICS		
Operating temperature range Storage temperature range		∷ -40°C to +8 ∷ -55°C to +8	
<ul> <li>(* Average power at 25°C per RF Path)</li> <li>(** At 25° C ±10%)</li> <li>(*** Nominal voltage ; 25° C)</li> </ul>			

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