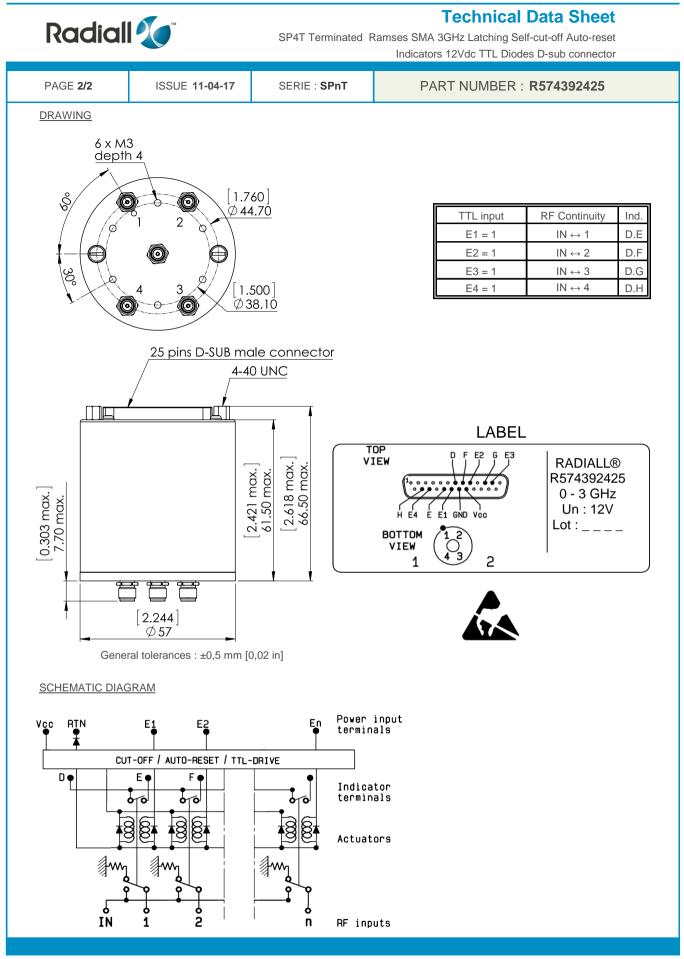


## **Technical Data Sheet**

SP4T Terminated Ramses SMA 3GHz Latching Self-cut-off Auto-reset Indicators 12Vdc TTL Diodes D-sub connector

			Indicators 12 vac 112 biodes D-sub connector	
PAGE <b>1/2</b>	ISSUE 11-04-17	SERIE : SPnT	PART NUMBER : <b>R574392425</b>	
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 TERMINAT	1.20   as max 0.20 dB   n 80 dB	: <b>50</b> Ohms		
TERM. AVG. POWER AT 25° C			: 1 W per termination / 3 W total power	
Actuator Nominal current ** Actuator voltage (Vcc) Terminals Indicator rating Self cut-off time TTL inputs (E) - High level - Low level		∶ 1 W / 30 V / ∶ 40 ms < CT	SUB male connector 100 mA < 120 ms / 800μA at 5.5 V	
Connectors		· SMA female	e per MIL-C 39012	
Life			2 million cycles per position	
Switching Time*** Construction		: < 40 ms		
Weight		∷ Splashproo ∷ < 250 g		
ENVIRONMENTA	L CHARACTERISTICS			
Operating temperature range Storage temperature range		∷ -40°C to +8 ∷ -55°C to +8		
(** At 25° C ±1	wer at 25°C per RF Path) 0%) tage ; 25° C)		COMPLIAN	

This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.



This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.