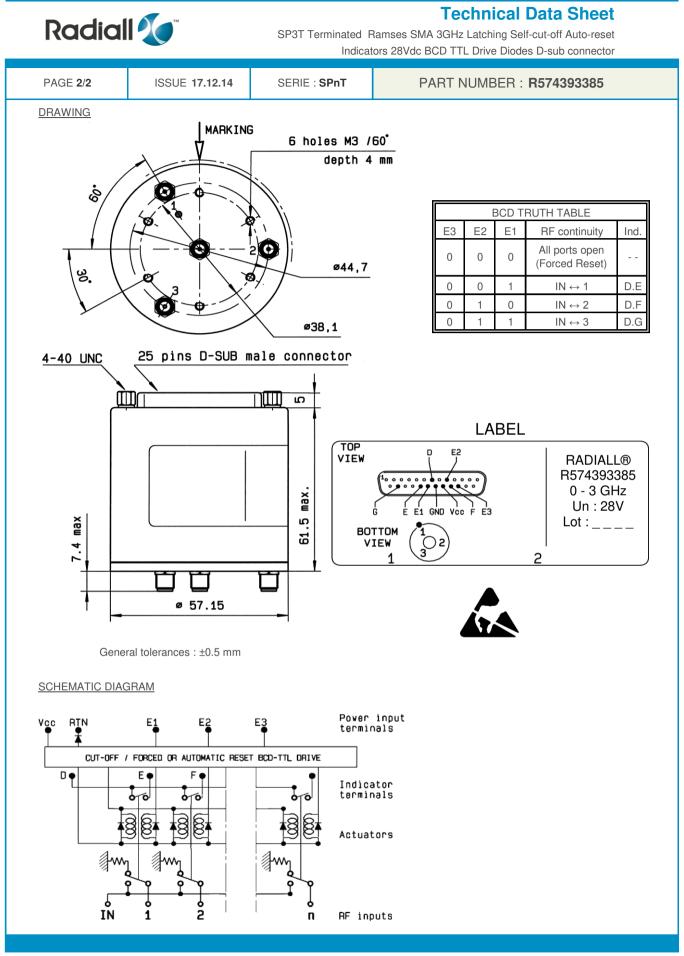


## **Technical Data Sheet**

SP3T Terminated Ramses SMA 3GHz Latching Self-cut-off Auto-reset Indicators 28Vdc BCD TTL Drive Diodes D-sub connector

	ISSUE 17.12.14	SERIE : SPnT	PART NUMBER : <b>R574393385</b>	
RF CHARACTER	<u>STICS</u>	,		
Number of	ways	: 3		
Frequency		: 0 - 3 GHz		
Impedance	-	: <b>50 Ohms</b>		
Frequency	(GHz) DC - 3	٦		
VSWR max	,	-		
Insertion los		-		
Isolation mi		-		
Average po		<u>_</u>		
TERMINAT	ION IMPEDANCE	: 50 Ohms		
TERM. AVG. POWER AT 25° C			: 1 W per termination / 3 W total power	
ELECTRICAL CH	ARACTERISTICS			
Actuator				
	Nominal current **		: 250 mA	
Actuator vo	tage (Vcc)	: 28V (24 to 30V)		
Terminals		25 pins D-SUB male connector		
Indicator ra	-	: 1 W / 30 V /		
Self cut-off BCD inputs		: 40 ms < CT	< 120 ms / 800μA at 5.5 V	
BCD inputs	- Low level	: 0 to 1.5 V / :	-	
		. 0 10 1.3 V /		
MECHANICAL CH	ARACTERISTICS			
MECHANICAL CH		: SMA female	e per MIL-C 39012	
			e per MIL-C 39012 ycles per position	
Connectors				
Connectors Life	ime***	: <b>2.000.000 c</b>	ycles per position	
Connectors Life Switching T	ime***	∷ 2.000.000 c ∷ < 40 ms	ycles per position	
Connectors Life Switching T Constructio Weight	ime*** n	∷ 2.000.000 c ∷ < 40 ms ∵ Splashproo	ycles per position	
Connectors Life Switching T Constructio Weight	ime***	∷ 2.000.000 c ∷ < 40 ms ∵ Splashproo	ycles per position	
Connectors Life Switching T Constructio Weight <u>ENVIRONMENTA</u> Operating to	ime*** n <u>L CHARACTERISTICS</u> emperature range	: 2.000.000 c : < 40 ms : Splashproo : < 250 g : -40°C to +88	ycles per position f 5°C	
Connectors Life Switching T Constructio Weight <u>ENVIRONMENTA</u> Operating to	ime*** n <u>L CHARACTERISTICS</u>	: 2.000.000 c : < 40 ms : Splashproo : < 250 g	ycles per position f 5°C	
Connectors Life Switching T Constructio Weight <u>ENVIRONMENTA</u> Operating to Storage ten	ime*** n <u>L CHARACTERISTICS</u> emperature range	: 2.000.000 c : < 40 ms : Splashproo : < 250 g : -40°C to +8 : -55°C to +8	ycles per position f 5°C 5°C	
Connectors Life Switching T Constructio Weight <u>ENVIRONMENTA</u> Operating to Storage ten	ime*** n <u>L CHARACTERISTICS</u> emperature range sperature range wer at 25°C per RF Path)	: 2.000.000 c : < 40 ms : Splashproo : < 250 g : -40°C to +8 : -55°C to +8	ycles per position f 5°C	

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