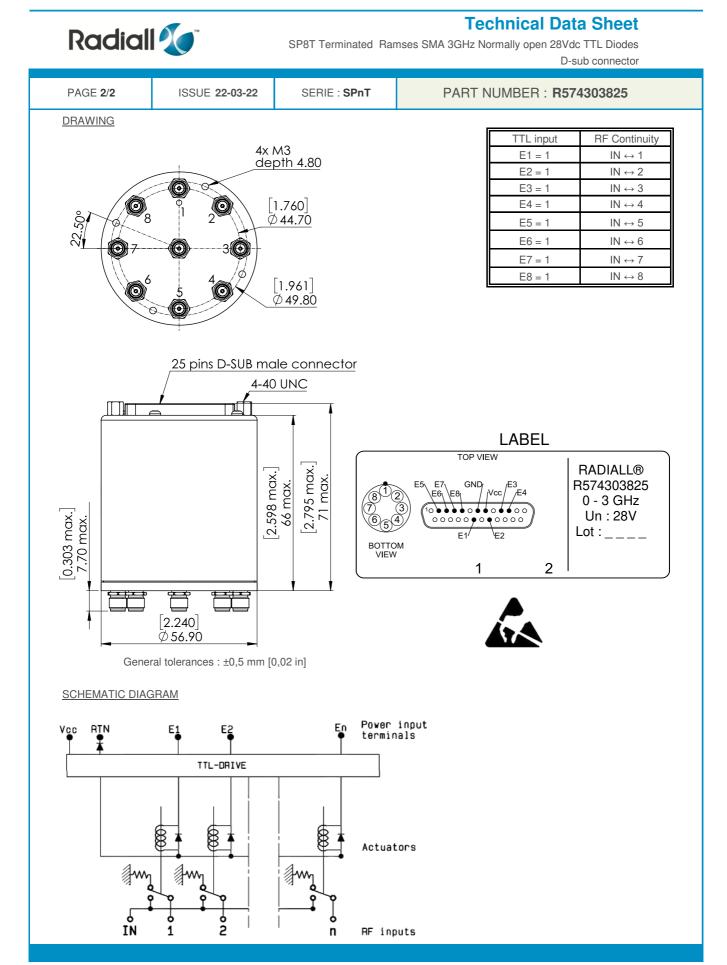


**Technical Data Sheet** 

SP8T Terminated Ramses SMA 3GHz Normally open 28Vdc TTL Diodes D-sub connector

PAGE <b>1/2</b>	ISSUE	22-03-22	SERIE : SPnT	PART NUMBER : <b>R574303825</b>
RF CHARACTERI	<u>STICS</u>			
Number of ways Frequency range Impedance		: 8 : 0 - 3 GHz : 50 Ohms		
Frequency (	GHz)	DC - 3		
VSWR max		1.20		
Insertion loss max		0.20 dB		
Isolation mi	า	80 dB		
Average pov	wer (*)	240 W		
TERMINAT		NCE	: 50 Ohms	
TERM. AVG. POWER AT 25° C		: 1 W per termination / 3 W total power		
ELECTRICAL CH	ARACTERIST	TICS		
Actuator				
Nominal current ** Actuator voltage (Vcc)		:102 mA :28V (24 to 3	0)()	
Terminals			UB male connector	
TTL inputs (E) - High level		: 2.2 to 5.5 V / 800µA at 5.5 V		
	- Low		: 0 to 0.8 V / 2	-
MECHANICAL CH	ARACTERIS	<u>STICS</u>		
Connectors		: SMA female	: SMA female per MIL-C 39012	
Life		2 million cycles per position		
Switching Time***		∶ <b>&lt; 15 ms</b>		
Construction		: Splashproo	f	
Weight			∶ < 280 g	
ENVIRONMENTA		FRISTICS		
	Operating temperature range		: -40°C to +85	
				5°C
	emperature ra perature ranç		∶ -55°C to +85	ROHS
Storage terr	iperature rang	ge	∶ -55°C to +85	RoHs.
Storage terr (* Average por	iperature ranç wer at 25°C p	ge	∶ -55°C to +85	RoHs C
(* Average por (** At 25° C ±1)	iperature ranç wer at 25°C p	ge oer RF Path)	∶ -55°C to +85	RoHS RoHS COMPLIAN

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