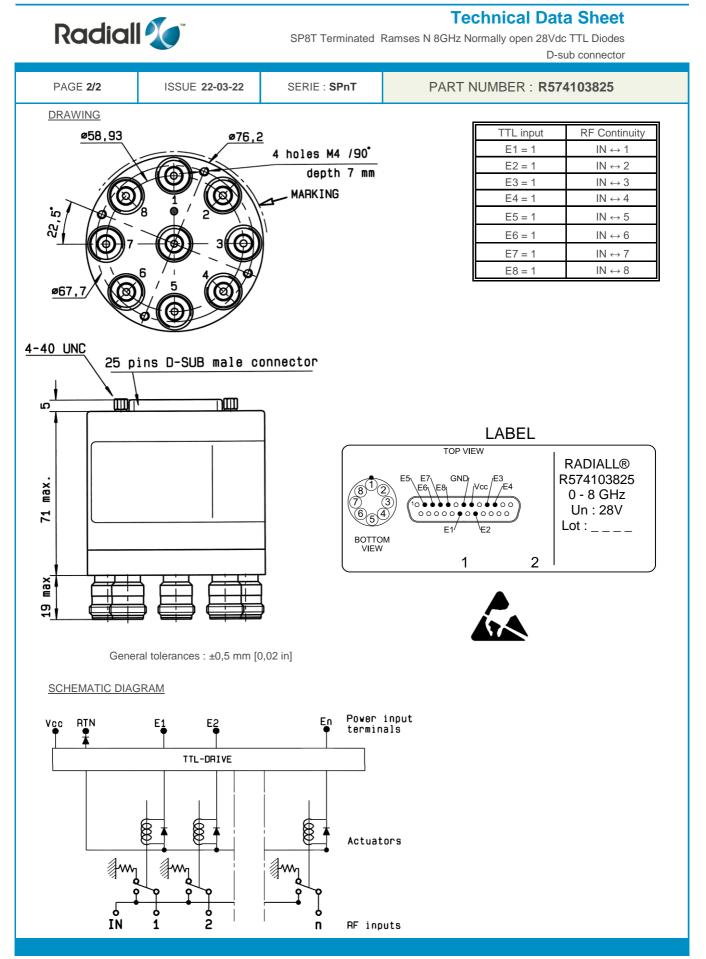
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**Technical Data Sheet** 

SP8T Terminated Ramses N 8GHz Normally open 28Vdc TTL Diodes D-sub connector

						D-sub connector	
PAC	GE <b>1/2</b>	ISSUE	E 22-03-22	SERIE	: SPnT	PART NUMBER : <b>R574103825</b>	
RF C	HARACTERI	STICS					
<u></u>		<u></u>					
	Number of w	ays		:	: 8		
Frequency range				:	: 0 - 8 GHz		
	Impedance			:	50 Ohms		
	Fraguanay (		DC - 3	3 - 8	ח		
	Frequency (GHz) VSWR max		1.30	<b>1.50</b> VSWR values are not applicable for internal terminations			
Insertion loss max		0.30 dB	0.50 dB				
	Isolation mir		80 dB	70 dB	1		
	Average pov		400 W	250 W	1		
	TERMINATI				50 Ohms		
	TERM. AVG	. POWER A	AT 25° C	:	1 W per terr	nination / 3 W total power	
FLF	CTRICAL CHA	RACTERIS	TICS				
	Actuator			:	NORMALLY	OPEN	
Nominal current **				:	102 mA		
Actuator voltage (Vcc)				:	28V (24 to 3	0V)	
	Terminals				-	UB male connector	
	TTL inputs (I		h level			/ 800µA at 5.5 V	
		- Lov	v level	:	0 to 0.8 V / 2	20μΑ at 0.8 V	
MEC	HANICAL CH		STICS				
			01100				
	Connectors			:	N female pe	r MIL-C 39012	
Life				:	2 million cy	cles per position	
	Switching Ti				< 15 ms		
Construction					Splashproo	f	
	Weight			:	: < 680 g		
	IRONMENTAL	СНАВАСТ	FRISTICS				
	Operating te	mperature r	ange	:	-40°C to +85	<b>°</b> °	
	Storage tem			:	-55°C to +85	ROHS	
						KUIG	
		vor at 25°C	nor DE Doth)				
(*	Avoraga new						
(* (**	Average pov		per KF Path)				
(* (** (***	Average pov At 25° C ±10 Nominal volt	)%)				OMPLIAN	

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