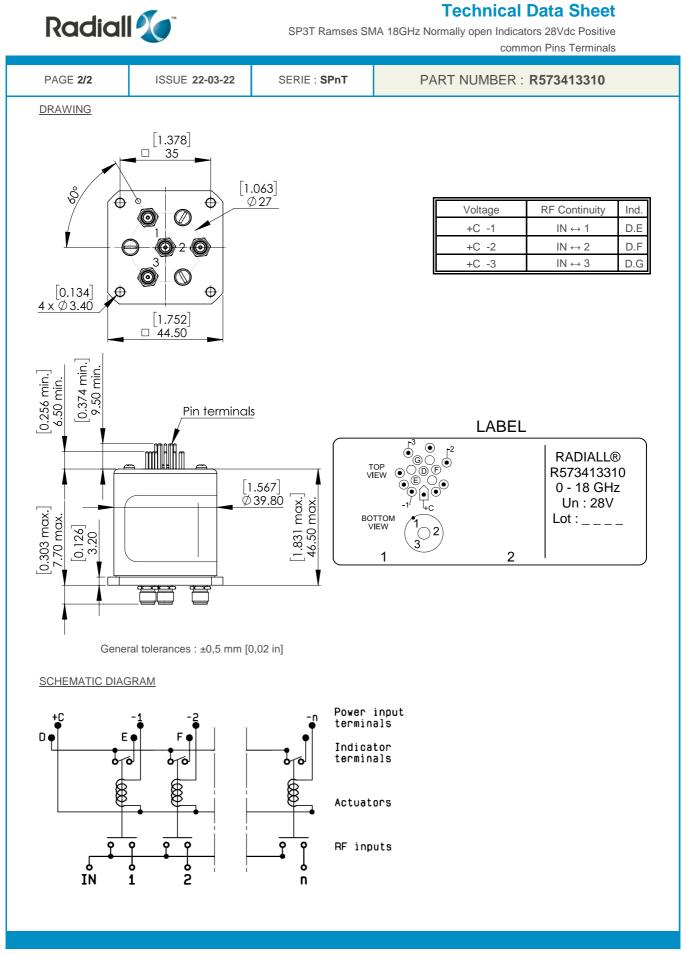


**Technical Data Sheet** 

SP3T Ramses SMA 18GHz Normally open Indicators 28Vdc Positive common Pins Terminals

PAGE 1/2 ISSUE		22-03-22 SERIE : SPnT		: SPnT	PART NUMBER : <b>R573413310</b>		
<u>RF C</u>	HARACTERI	STICS					
	Number of w	avs			3		
	Frequency ra				0 - 18 GHz		
	Impedance				50 Ohms		
	Frequency (	GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	
	VSWR max		1.20	1.30	1.40	1.50	
	Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB	
	Isolation min		80 dB	70 dB	60 dB	60 dB	
	Average pov	ver (*)	240 W	150 W	120 W	100 W	
EI E(	CTRICAL CHA	RACTERIS	TICS				
		INAUTENIO	100				
	Actuator			:	NORMALLY	OPEN	
Nominal current **				:	102 mA		
	Actuator voltage (Vcc)			:	28V (24 to 3	0V) / POSITI	VE COMMON
	Terminals			:	solder pins	(250°C max.	. / 30 sec.)
	Indicator rati	ng		:	1 W / 30 V /	100 mA	
	Connectors Life				SMA female 5 million cy		
	Life Switching Time***				< 15 ms	cies per pos	
	Construction			: Splashproof			
	Weight			:	< 180 g		
<u>ENV</u>	IRONMENTAL		ERISTICS				
<u>ENV</u>	IRONMENTAL			:	-40°C to +85	i°C	
<u>ENV</u>		mperature ra	inge		-40°C to +85 -55°C to +85	-	ROHS
	Operating te Storage tem	mperature ra	ange ge			-	ROHS
(*	Operating te Storage tem Average pov	mperature ran perature ran ver at 25°C p	ange ge			-	RoHS
(* (**	Operating te Storage tem Average pov At 25° C ±10	mperature ran perature ran ver at 25°C p 0%)	ange ge			-	ROHS COMPLIAN
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