

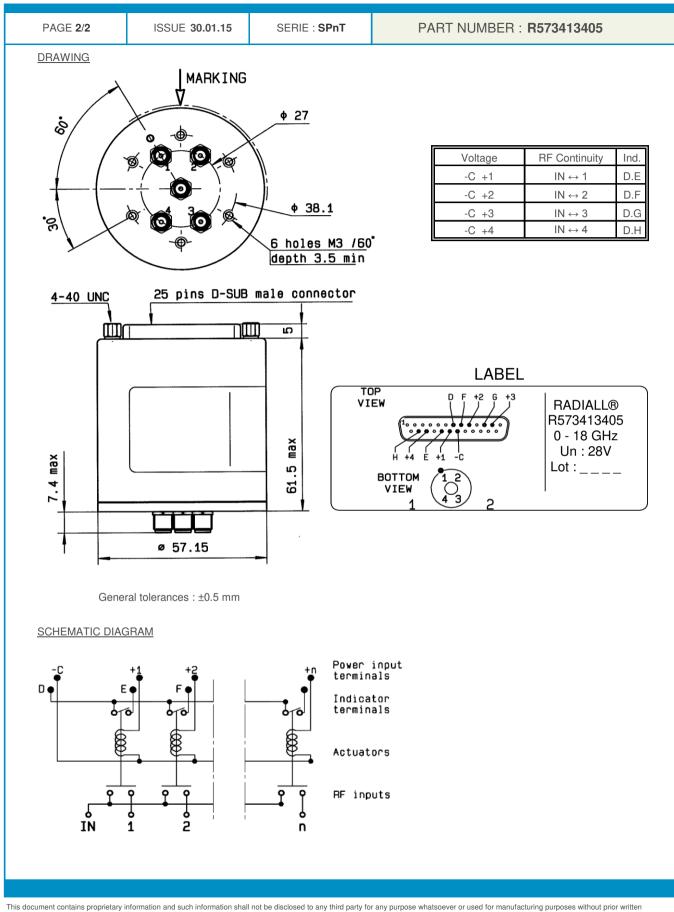
## **Technical Data Sheet**

SP4T Ramses SMA 18GHz Normaly open Indicators 28Vdc D-sub connector

PAGE 1/2 ISSUE		30.01.15 SERIE : SPnT		PART NUMBER : <b>R573413405</b>			
<u>RF C</u>	HARAC LERI	51165					
	Number of w	lays		:	4		
	Frequency ra	ange		:	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	
<u>ELE(</u>	CTRICAL CHA	ARACTERIS	<u>TICS</u>				
	Actuator			-	NORMALLY	OPEN	
	Nominal current **				102 mA		
	Actuator voltage (Vcc) Terminals				: 28V (24 to 30V) / NEGATIVE COMMON : 25 pins D-SUB male connector		
	Indicator rating				1 W / 30 V /		
<u>MEC</u>	HANICAL CH	ARACTERIS	TICS				
	Connectors				SMA female		
Life Switching Time***				: 5.000.000 cycles per position : < 15 ms			
	Switching Time*** Construction				: Splashproof		
	Weight				< 220 g		
	Weight						
ENV	-	CHARACT	ERISTICS				
<u>ENV</u>	IRONMENTAL				-40°C to +8	5°C	
<u>ENV</u>	-	mperature ra	ange		-40°C to +85 -55°C to +85	-	
ENV	IRONMENTAL Operating te	mperature ra	ange			-	ROHS
<u>ENV</u>	IRONMENTAL Operating te	mperature ra perature ran	ange ge			-	RoHs
(* (**	IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	mperature ra perature ran ver at 25°C p )%)	ange ge			-	RoHs Computer
(*	IRONMENTAL Operating te Storage tem Average pov	mperature ra perature ran ver at 25°C p )%)	ange ge			-	ROHS COMPLIAN
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