

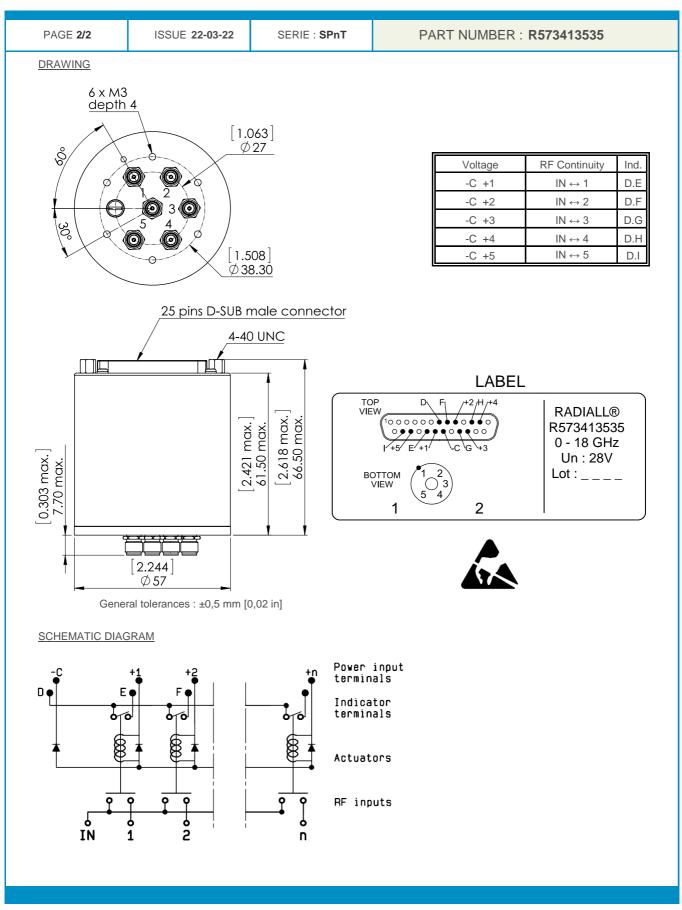
## **Technical Data Sheet**

PAGE 1/2 ISSUE		22-03-22 SERIE : SPnT		PART NUMBER : <b>R573413535</b>				
RF C	HARACTERI	STICS						
	Number of w	101/6			5			
	Frequency ra				5 0 - 18 GHz			
	Impedance	ange			50 Ohms			
	Impedance				50 Onins			
	Frequency (	GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18		
	VSWR max		1.20	1.30	1.40	1.50		
	Insertion los	s max	0.20 dB	0.30 dB	0.40 dB	0.50 dB		
	Isolation mir		80 dB	70 dB	60 dB	60 dB		
	Average pov	ver (*)	240 W	150 W	120 W	100 W		
ELEC	CTRICAL CHA	RACTERIS	TICS					
	Astronom							
	Actuator Nominal cur	rent **			NORMALLY	OPEN		
	Actuator volt			-		0V) / NEGAT		
	Terminals	.ugo (100)				UB male cor		
Indicator rating					1 W / 30 V /			
MEC	HANICAL CH	ARACTERIS	STICS					
<u>III - 0</u>			1100					
	Connectors				SMA fomale		0012	
	Life			•	SIMA lemaie	e per MIL-C 3	9012	
						e per MIL-C 3 cles per pos		
	Switching Ti			:	5 million cy < 15 ms	cles per pos		
	Switching Ti Constructior			:	5 million cy < 15 ms Splashproo	cles per pos		
	Switching Ti			:	5 million cy < 15 ms	cles per pos		
ENVI	Switching Ti Constructior Weight	1	ERISTICS	:	5 million cy < 15 ms Splashproo	cles per pos		
<u>ENVI</u>	Switching Ti Constructior Weight IRONMENTAI	_ CHARACT		:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f		
<u>ENVI</u>	Switching Ti Construction Weight IRONMENTAI	<u>_ CHARACT</u>	ange	:	5 million cy < 15 ms Splashproo < 220 g -40°C to +8	cles per pos f 5°C		
ENVI	Switching Ti Constructior Weight IRONMENTAI	<u>_ CHARACT</u>	ange	:	5 million cy < 15 ms Splashproo < 220 g	cles per pos f 5°C		
<u>ENVI</u>	Switching Ti Construction Weight IRONMENTAI Operating te Storage tem	<u>CHARACT</u> mperature ra	ange ge	:	5 million cy < 15 ms Splashproo < 220 g -40°C to +8	cles per pos f 5°C	ition	
(*	Switching Ti Construction Weight IRONMENTAI Operating te Storage tem Average pov	n <u>CHARACT</u> mperature ran perature ran ver at 25°C p	ange ge	:	5 million cy < 15 ms Splashproo < 220 g -40°C to +8	cles per pos f 5°C	ition	
(* (**	Switching Ti Construction Weight IRONMENTAI Operating te Storage tem Average pow At 25° C ±10	n <u>- CHARACT</u> mperature ran perature ran ver at 25°C p 0%)	ange ge	:	5 million cy < 15 ms Splashproo < 220 g -40°C to +8	cles per pos f 5°C	ition	
(*	Switching Ti Construction Weight IRONMENTAI Operating te Storage tem Average pov	n <u>- CHARACT</u> mperature ran perature ran ver at 25°C p 0%)	ange ge	:	5 million cy < 15 ms Splashproo < 220 g -40°C to +8	cles per pos f 5°C	ition	
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## **Technical Data Sheet**

Radiall 狐

SP5T Ramses SMA 18GHz Normally open Indicators 28Vdc Diodes D-sub connector



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