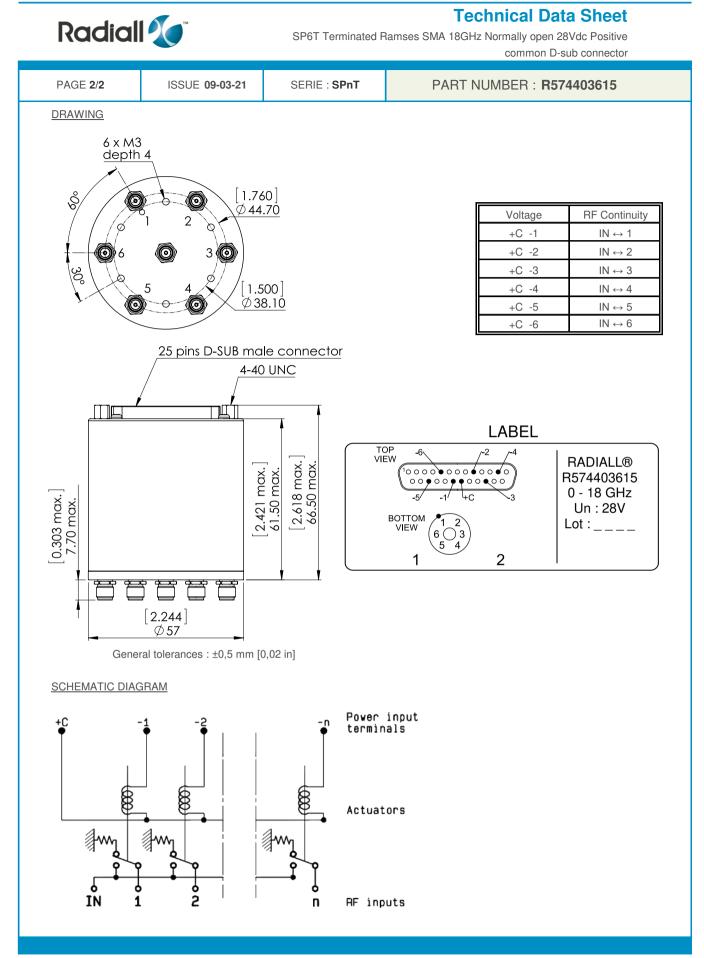


Technical Data Sheet

SP6T Terminated Ramses SMA 18GHz Normally open 28Vdc Positive common D-sub connector

PAGE 1/2	ISSUE 09-03-21	-21 SERIE : SPnT		PART NUMBER : R574403615	
RF CHARACTER	ISTICS				
Number of ways Frequency range Impedance		: 6 : 0 - 18 GHz : 50 Ohms			
Frequency	(GHz) DC - 3	3 - 8	8 - 12.4	12.4 - 18	
VSWR max		1.30	1.40	1.50	
Insertion lo	ss max 0.20 dB	0.30 dB	0.40 dB	0.50 dB	
Isolation m		70 dB	60 dB	60 dB	
Average po	wer (*) 240 W	150 W	120 W	100 W	
TERMINAT TERM. AV		: 50 Ohms : 1 W per termination / 3 W total power			
ELECTRICAL CH	ARACTERISTICS				
Actuator	:				
Nominal current **					
Actuator voltage (Vcc) Terminals			: 28V (24 to 30V) / POSITIVE COMMON : 25 pins D-SUB male connector		
Connectors Life Switching Time*** Construction Weight		:	SMA female 2 million cy < 15 ms Splashproo < 250 g	cles per pos	
ENVIRONMENTA	L CHARACTERISTICS				
Operating t	Operating temperature range		-40°C to +8	5°C	
	nperature range		-55°C to +8		
(** At 25° C ±1	wer at 25°C per RF Path 0%) Itage ; 25° C)	1)			ROHS

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