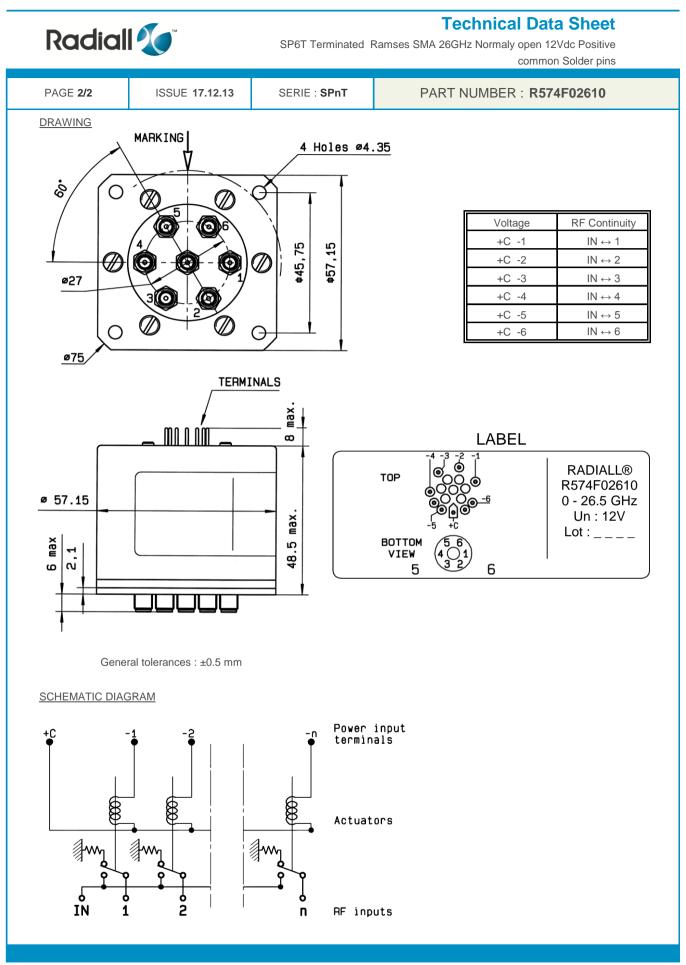


Technical Data Sheet

SP6T Terminated Ramses SMA 26GHz Normaly open 12Vdc Positive common Solder pins

PA	GE 1/2	ISSUE	17.12.13	SERIE	: SPnT	PA	ART NUMB	ER : R574F02610	
<u>RF (</u>	CHARACTERI	STICS							
	Number of v	vays		:	6				
	Frequency r			:	0 - 26.5 GH	z			
	Impedance			:	50 Ohms				
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	18-26.5		
	VSWR max		1,20	1,30	1,40	1,50	1,70		
	Insertion los	s max	0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB		
	Isolation mir		80 dB	70 dB	60 dB	60 dB	50 dB		
	Average pov	wer (*)	240 W	150 W	120 W	100 W	40 W		
		ON IMPEDA			50 Ohms				
	TERM. AVG	B. POWER A	T 25° C	:	1 W per ter	mination / 3	W total powe	er	
FLE	CTRICAL CHA		TICS						
			100						
	Actuator				NORMALLY				
	Nominal cur	rent **			250 mA				
	Actuator vol			:	12V (10.2 to) 13V) / POSI	TIVE COMM	ON	
	Terminals	- · ·		:	solder pins	(250°C max.	. / 30 sec.)		
MEC	CHANICAL CH	ARACTERIS	TICS						
	Connectors			SMA female per MIL-C 39012					
Life			2.000.000 cycles per position						
	Switching Ti Constructior				< 15 ms				
	Weight	1			Splashproc < 250 g	n			
	weight				< 250 g				
ENV	IRONMENTA	LCHARACT	ERISTICS						
	Operating te	emperature ra	ange	:	-40°C to +8	5°C			
	Storage tem	perature rang	ge	:	-55°C to +8	5°C		ROHS	
/*	A							(•())•)	
(* (**		wer at 25°C p	er KF Path)						
(*** (***	At 25° C ±10	0%) tage ; 25° C)						MPLIAT	
(Norminal VOI	iaye , 20° U)							

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