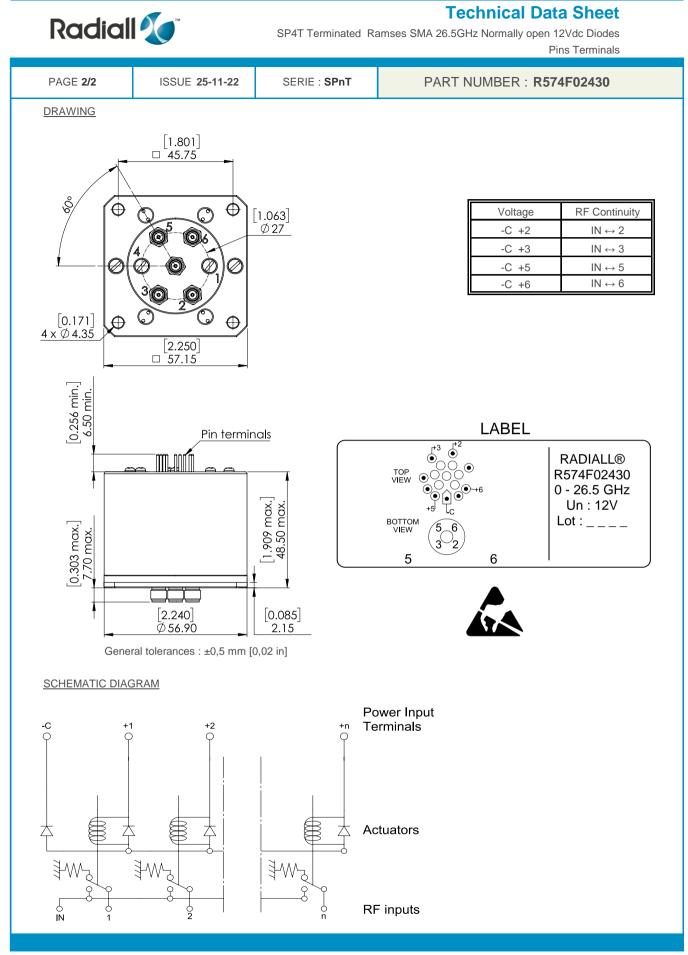


Technical Data Sheet

SP4T Terminated Ramses SMA 26.5GHz Normally open 12Vdc Diodes Pins Terminals

PAGE 1/2 ISSU		ISSUE	25-11-22	SERIE	: SPnT	PART NUMBER : R574F02430			
<u>RF CHA</u>	ARACTERIS	STICS							
F	Number of w Frequency ra mpedance			:	4 0 - 26.5 GHz 50 Ohms	2			
F	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			
	nsertion loss		0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB		
	solation min		80 dB 240 W	70 dB 150 W	60 dB 120 W	60 dB 100 W	50 dB		
A	Verage pow	ver (*)	240 W	150 W	120 W	100 W	40 W		
		ON IMPEDAI . POWER AT			∶ 50 Ohms ∶ 1 W per termination / 3 W total power				
ELECT	RICAL CHA	RACTERIST	ICS						
Actuator									
Nominal current **				: 250 mA					
Actuator voltage (Vcc) Terminals				∴ 12V (10.2 to 13V) / NEGATIVE COMMON ∴ solder pins (250°C max. / 30 sec.)					
Connectors Life Switching Time*** Construction Weight			 SMA female per MIL-C 39012 3 million cycles per position < 15 ms Splashproof < 250 g 						
ENVIRC	ONMENTAL	CHARACTE	RISTICS						
	Operating temperature range Storage temperature range			: -40°C to +85°C : -55°C to +85°C			ROHS		
(* A	Average pow	ver at 25°C p	er RF Path)						
	(** At 25° C ±10%)							ON DE LA	
(*** N	Nominal volt	age ; 25° C)						MPLIA	

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