

Technical Data Sheet

SP6T Terminated Ramses SMA 26.5GHz Normally open 12Vdc Pins Terminals

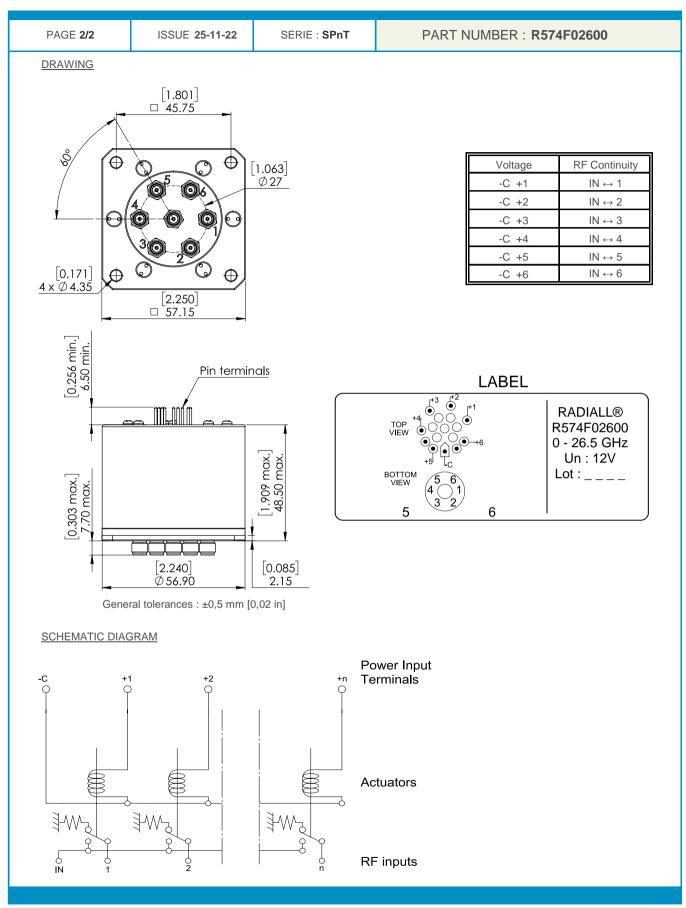
PAGE 1/2	E 1/2 ISSUE 25-11-22		SERIE : SPnT		PART NUMBER : R574F02600			
RF CHARACTERI	<u>STICS</u>							
Number of v Frequency r Impedance			:	6 0 - 26.5 GHz 50 Ohms	<u>.</u>			
Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	18-26.5		
VSWR max		1,20	1,30	1,40	1,50	1,70		
Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB		
Isolation min		80 dB	70 dB	60 dB	60 dB	50 dB		
Average power (*)		240 W	150 W	120 W	100 W	40 W		
	ON IMPEDAN	25° C		50 Ohms 1 W per teri	nination / 3	W total power		
Actuator Nominal current ** Actuator voltage (Vcc) Terminals			 NORMALLY OPEN 250 mA 12V (10.2 to 13V) / NEGATIVE COMMON solder pins (250°C max. / 30 sec.) 					
MECHANICAL CHARACTERISTICS Connectors Life Switching Time*** Construction Weight		 SMA female per MIL-C 39012 3 million cycles per position < 15 ms Splashproof < 250 g 						
ENVIRONMENTA	L CHARACTER	RISTICS						
Operating temperature range Storage temperature range		: -40°C to +85°C : -55°C to +85°C			(ROHS		
(** At 25° C ±1	wer at 25°C per 0%) tage ; 25° C)	r RF Path)				(• 6	MPLIAN	

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