

Technical Data Sheet

SP6T Terminated Ramses SMA 26.5GHz Normally open 28Vdc Pins Terminals

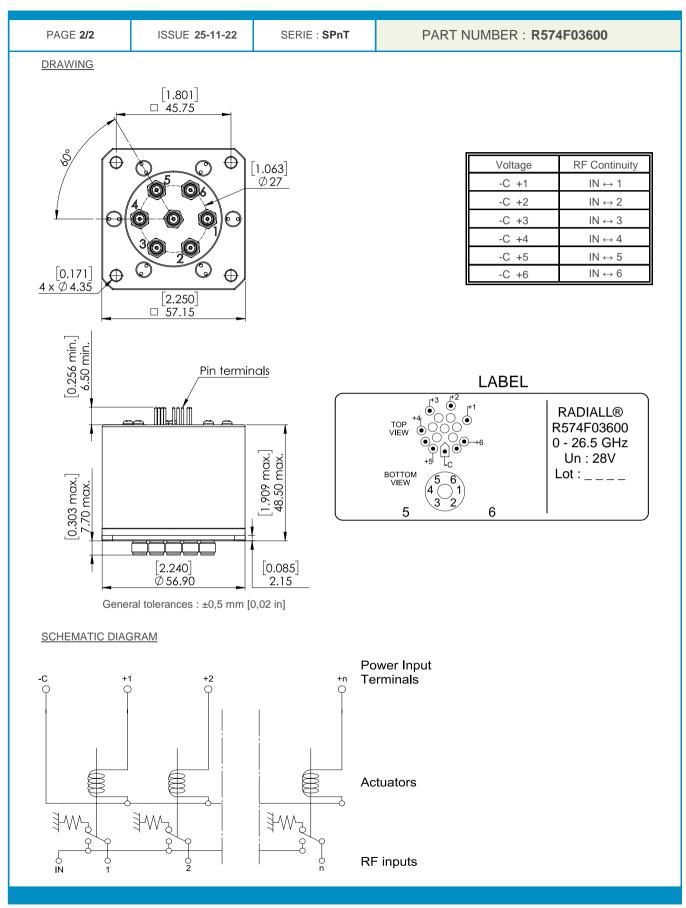
PAC	PAGE 1/2 ISSU		25-11-22	SERIE	SERIE : SPnT		PART NUMBER : R574F03600		
<u>RF C</u>	HARACTERI	STICS							
	Number of w Frequency ra Impedance			:	6 0 - 26.5 GHz 50 Ohms	<u>.</u>			
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	18-26.5		
	VSWR max		1,20	1,30	1,40	1,50	1,70		
	Insertion loss max		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 pov	ver (*)	240 W	150 W	120 W	100 W	40 W		
		ON IMPEDAN . POWER AT			50 Ohms 1 W per terr	nination / 3	W total powe	r	
ELEC	CTRICAL CHA	RACTERIST	<u>ICS</u>						
	Actuator				NORMALLY	OPEN			
	Nominal cur Actuator volt				102 mA			N	
	Terminals	age (vcc)			solder pins				
MEC	Connectors Life Switching Time*** Construction Weight			 SMA female per MIL-C 39012 3 million cycles per position < 15 ms Splashproof < 250 g 					
ENV	IRONMENTAL	_ CHARACTE	<u>RISTICS</u>						
	Operating temperature range Storage temperature range			: -40°C to +85°C : -55°C to +85°C			/	ROHS	
(* (**	Average pov At 25° C ±10	ver at 25°C pe	er RF Path)						
(***	Nominal volt							MPLIA	

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