

Technical Data Sheet

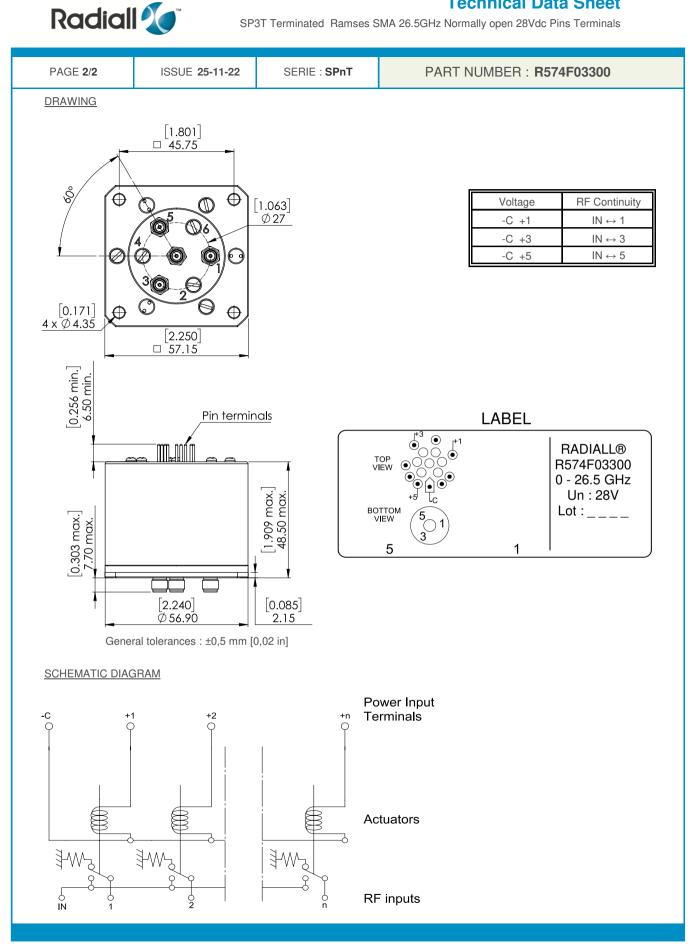
SP3T Terminated Ramses SMA 26.5GHz Normally open 28Vdc Pins Terminals

	GE 1/2 ISSUE 25-11-22		SERIE : SPnT		PART NUMBER : R574F03300			
RF CHARACTERI	<u>STICS</u>							
Number of v Frequency r Impedance			:	3 0 - 26.5 GHz 50 Ohms	2			
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		
TERMINATI		NCE	:	50 Ohms				
TERM. AVG	6. POWER AT	⊺ 25° C	:	1 W per teri	mination / 3	W total powe	r	
ELECTRICAL CHARACTERISTICS Actuator Nominal current ** Actuator voltage (Vcc) Terminals			: NORMALLY OPEN : 102 mA : 28V (24 to 30V) / NEGATIVE COMMON : solder pins (250°C max. / 30 sec.)					
MECHANICAL CH	ARACTERIS	TICS						
Connectors			SMA female per MIL-C 39012					
	Life			: 3 million cycles per position : < 15 ms				
Switching Time***				< 131115				
Construction				Splashproo	f			
-			:	Splashproo < 250 g	f			
Construction	1	ERISTICS	:		f			
Construction Weight ENVIRONMENTAL Operating te	1	nge	:		5°C		ROHS	
Construction Weight ENVIRONMENTAL Operating te Storage tem	n <u>L CHARACTE</u> emperature rang perature rang wer at 25°C p	nge je	:	< 250 g -40°C to +88	5°C		RoHS C	
Construction Weight ENVIRONMENTAL Operating te Storage tem (* Average pow (** At 25° C ±10	n <u>L CHARACTE</u> emperature rang perature rang wer at 25°C p 0%)	nge je	:	< 250 g -40°C to +88	5°C		ROHS COMPLIAN	
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