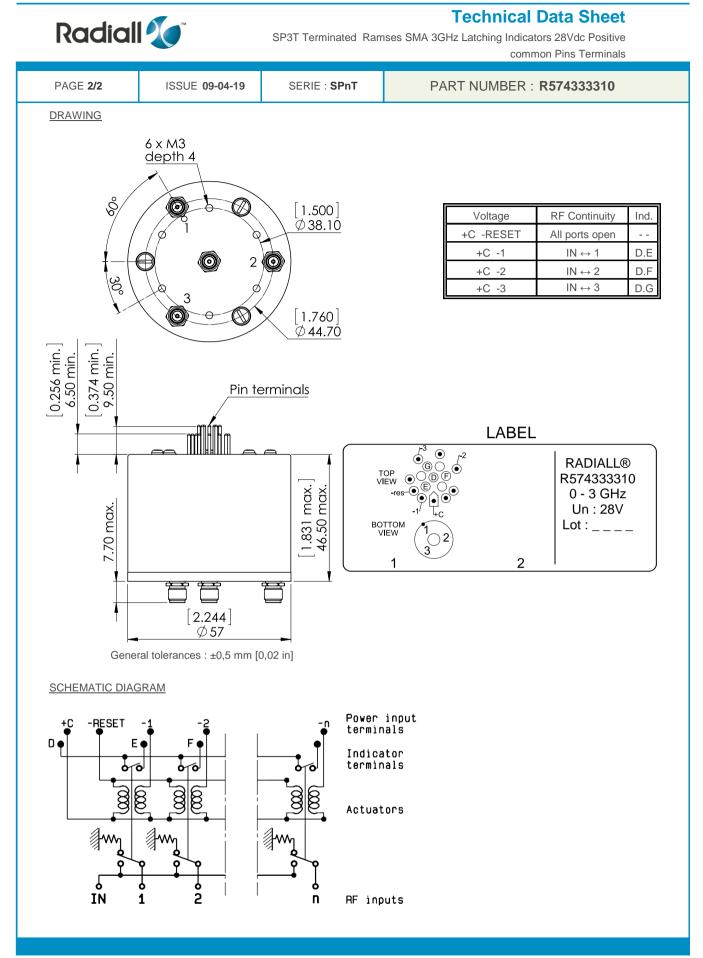


Technical Data Sheet

SP3T Terminated Ramses SMA 3GHz Latching Indicators 28Vdc Positive common Pins Terminals

PAGE 1/2 ISSUE 09-04-19		03-04-13	SERIE : SPnT PART NUMBER : R574333310	
RF CHARACTER	ISTICS			
Number of	11/01/0		: 3	
Frequency	-		: 0 - 3 GHz	
Impedance			: 50 Ohms	
Impedance			. 50 Onnis	
Frequency	(GHz)	DC - 3		
VSWR ma	x	1.20		
Insertion Ic	ss max	0.20 dB		
Isolation m	in	80 dB		
Average po	ower (*)	240 W		
TERMINATION IMPEDANCE		: 50 Ohms		
TERM. AV	G. POWER AT	25° C	: 1 W per termination / 3 W total power	
ELECTRICAL CH	IARACTERIST	ICS		
Actuator				
Nominal cu	irrent **		: 125 mA / RESET : 375 mA ****	
Actuator vo	oltage (Vcc)		28V (24 to 30V) / POSITIVE COMMON	
Terminals			: solder pins (250°C max. / 30 sec.)	
Indicator rating			: 1 W / 30 V / 100 mA	
MECHANICAL C	HARACTERIS	<u>TICS</u>		
	Connectors		: SMA female per MIL-C 39012	
Connectors	6			per MIL-C 39012
Connectors Life	3		: 2 million cy	cles per position
Life Switching ⁻	lime***		∶ 2 million cy ∶ < 15 ms	
Life	lime***		•	cles per position
Life Switching ⁻	lime***		: < 15 ms	cles per position
Life Switching ⁻ Constructio	Fime*** on	RISTICS	∶ < 15 ms ∶ Splashproo	cles per position
Life Switching ⁻ Constructio Weight <u>ENVIRONMENT/</u>	Time*** on AL CHARACTE		∶ < 15 ms ∶ Splashproo	cles per position f
Life Switching ⁻ Constructio Weight <u>ENVIRONMENT</u>	Fime*** on	nge	∶ < 15 ms ∶ Splashproo ∶ < 250 g	cles per position f
Life Switching Construction Weight ENVIRONMENT/ Operating to Storage ter (* Average po (** At 25° C ±	Time*** on <u>AL CHARACTE</u> remperature rang nperature rang ower at 25°C p 10%)	nge Ie	∶ < 15 ms ∶ Splashproo ∶ < 250 g ∶ -40°C to +85	cles per position f i°C
Life Switching Constructio Weight ENVIRONMENT/ Operating Storage ter (** Average po (** At 25° C ±' (*** Nominal vo	Fime*** on AL CHARACTE remperature rang power at 25°C p 10%) oltage ; 25° C)	nge je er RF Path)	∶ < 15 ms ∶ Splashproo ∶ < 250 g ∶ -40°C to +85	cles per position f

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