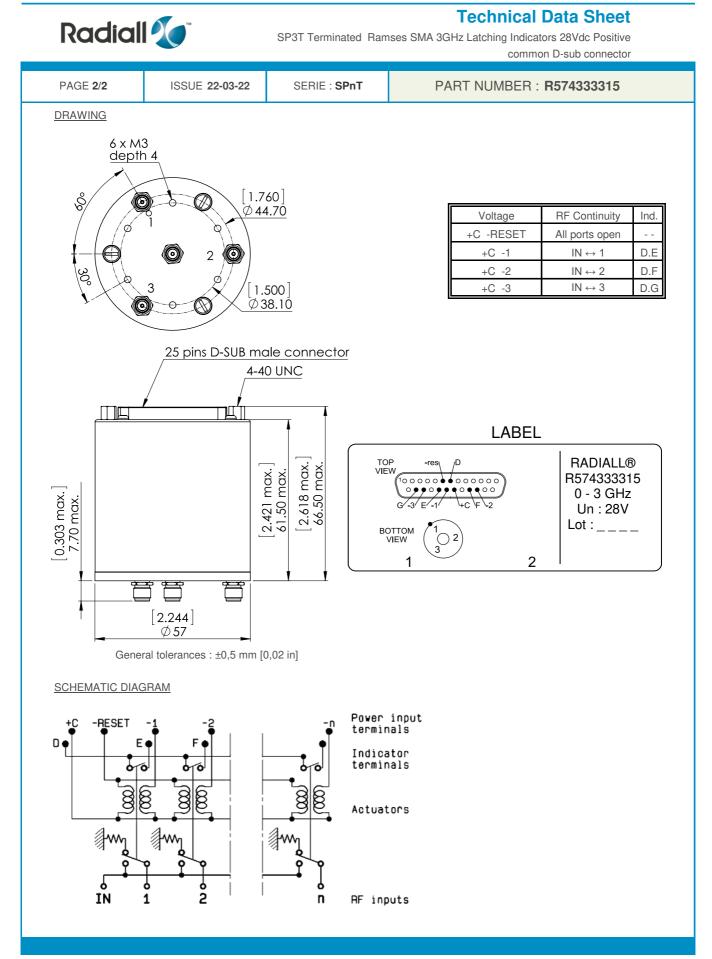


Technical Data Sheet

SP3T Terminated Ramses SMA 3GHz Latching Indicators 28Vdc Positive common D-sub connector

PAGE 1/2	ISSUE 22-03-22	SERIE : SPnT	PART NUMBER : <b>R574333315</b>	
RF CHARACTERI	<u>STICS</u>	•		
Number of ways		: 3		
Frequency range		: <b>0 - 3 GHz</b>		
Impedance		: 50 Ohms		
Frequency (	GHz) DC - 3			
VSWR max	· · · · · · · · · · · · · · · · · · ·			
Insertion los				
Isolation mi				
Average por				
<u>.</u>				
TERMINATION IMPEDANCE		: 50 Ohms		
TERM. AVG. POWER AT 25° C		: 1 W per ter	: 1 W per termination / 3 W total power	
ELECTRICAL CH/	ABACTERISTICS			
Actuator		: LATCHING		
Nominal current **		: 125 mA / RESET : 375 mA ****		
Actuator voltage (Vcc)		: 28V (24 to 30V) / POSITIVE COMMON		
Terminals		: 25 pins D-SUB male connector		
Indicator rating		: 1 W / 30 V /	100 mA	
MECHANICAL CH	IARACTERISTICS			
Connectors		: SMA female	: SMA female per MIL-C 39012	
Life			2 million cycles per position	
Switching Time***		: <b>&lt; 15 ms</b>		
Construction		: Splashproo	of	
Weight		∶ < 250 g		
	L CHARACTERISTICS			
Operating temperature range		: -40°C to +8	5°C	
Storage temperature range		∶ -55°C to +8	5°C	
			RoHs	
(*	war at 25% and DE Dat			
(* Average power at 25°C per RF Path) (** At 25° C ±10%)		1)		
(*** Nominal voltage ; 25° C)			MPLIA	
	oly voltage time 1sec. m	ax. / duty cycle 10%)		
, <b>34</b> PI		· · · · · · · · · · · · · · · · · · ·		

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