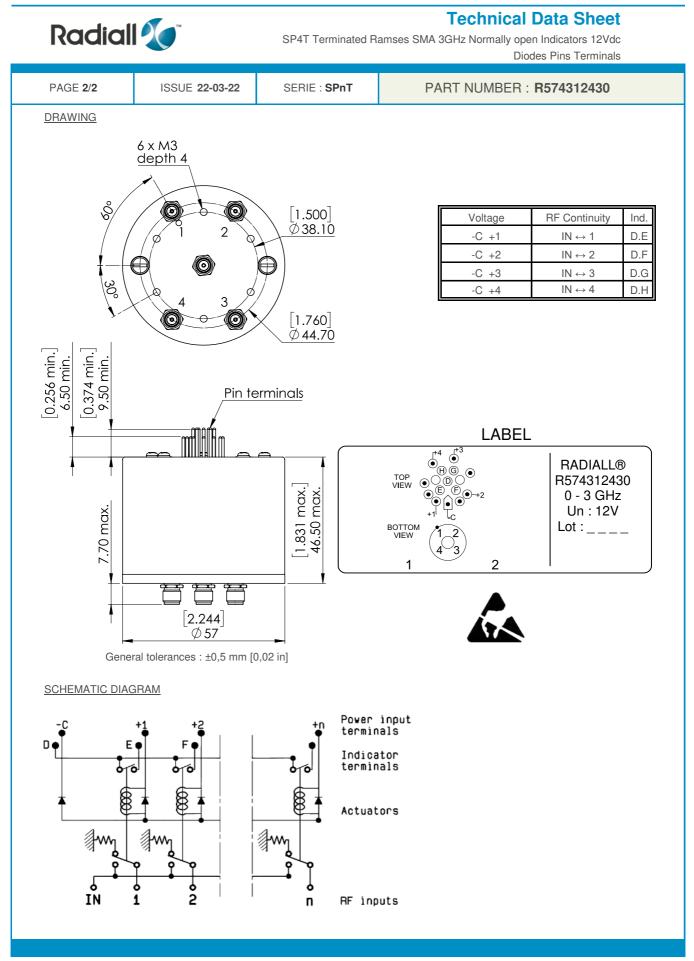


Technical Data Sheet

SP4T Terminated Ramses SMA 3GHz Normally open Indicators 12Vdc Diodes Pins Terminals

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RF CHARACTER	RISTICS	,		
Number of ways Frequency range Impedance		: 4 : 0 - 3 GHz : 50 Ohms		
Frequency	(GHz) DC -	3		
VSWR ma	· · · ·			
Insertion Ic				
Isolation m				
Average p	ower (*) 240	W		
TERMINA	TION IMPEDANCE	: 50 Ohms		
TERM. AVG. POWER AT 25° C		: 1 W per te	rmination / 3 W total power	
ELECTRICAL CH	ARACTERISTICS			
Actuator Nominal current ** Actuator voltage (Vcc) Terminals		∷ 250 mA ∷ 12V (10.2 t	: NORMALLY OPEN : 250 mA : 12V (10.2 to 13V) / NEGATIVE COMMON : solder pins (250°C max. / 30 sec.)	
Indicator ra	ating	: 1 W / 30 V	/ 100 mA	
MECHANICAL C	HARACTERISTICS			
Connectors		: SMA fema	le per MIL-C 39012	
Life			ycles per position	
Switching Time*** Construction		: < 15 ms	of	
Weight		∶ Splashpro ∶ < 250 g	01	
ENVIRONMENT.	AL CHARACTERISTIC	<u>:S</u>		
Operating temperature range		: -40°C to +8	85°C	
Storage te	mperature range	∶ -55°C to +{	RoHS	
(* Average power at 25°C per RF Path) (** At 25° C ±10%)		ath)		
(*** Nominal vo	oltage ; 25° C)		"PL/I	

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