

Technical Data Sheet

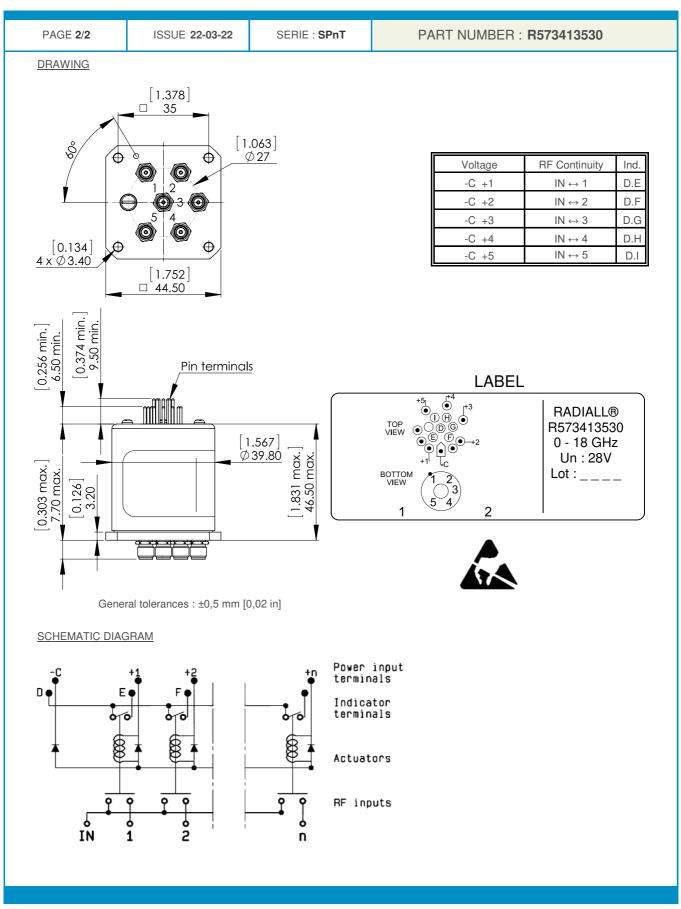
SP5T Ramses SMA 18GHz Normally open Indicators 28Vdc Diodes Pins Terminals

PAGE 1/2 ISSUE 22-03-22		SERIE : SPnT		PART NUMBER : R573413530			
<u>RF C</u>	HARACTERI	STICS					
	Number of w	121/5			5		
	Number of ways Frequency range			: 0 - 18 GHz			
	Impedance			: 50 Ohms			
	mpodanoo						
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	
	VSWR max		1.20	1.30	1.40	1.50	
	Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB	
	Isolation mir		80 dB	70 dB	60 dB	60 dB	
	Average pov	ver (*)	240 W	150 W	120 W	100 W	
ELEC	CTRICAL CHA	ARACTERIST	TICS				
	Actuator						
	Nominal current **			: 102 mA			
	Actuator voltage (Vcc)				: 28V (24 to 30V) / NEGATIVE COMMON		
	Terminals				-	(250°C max.	/ 30 sec.)
	Indicator rating			:	1 W / 30 V /	100 mA	
	Connectors Life Switching Time*** Construction Weight			 SMA female per MIL-C 39012 5 million cycles per position < 15 ms Splashproof < 180 g 			
ENV	IRONMENTAI	_ CHARACTI	ERISTICS				
	Operating temperature range			:	-40°C to +8	5°C	
	Storage temperature range		:	: -55°C to +85°C			
	Storage tem	perature rang	Je				201.0
	Storage tem	perature rang	Je				ROHS
(*	Storage tem Average pov		-				
(* (**	-	ver at 25°C p	-				
(* (** (***	Average pov	ver at 25°C p)%)	-				COMPLIAN
(**	Average pov At 25° C ±10	ver at 25°C p)%)	-				
(**	Average pov At 25° C ±10	ver at 25°C p)%)	-				
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