

Technical Data Sheet

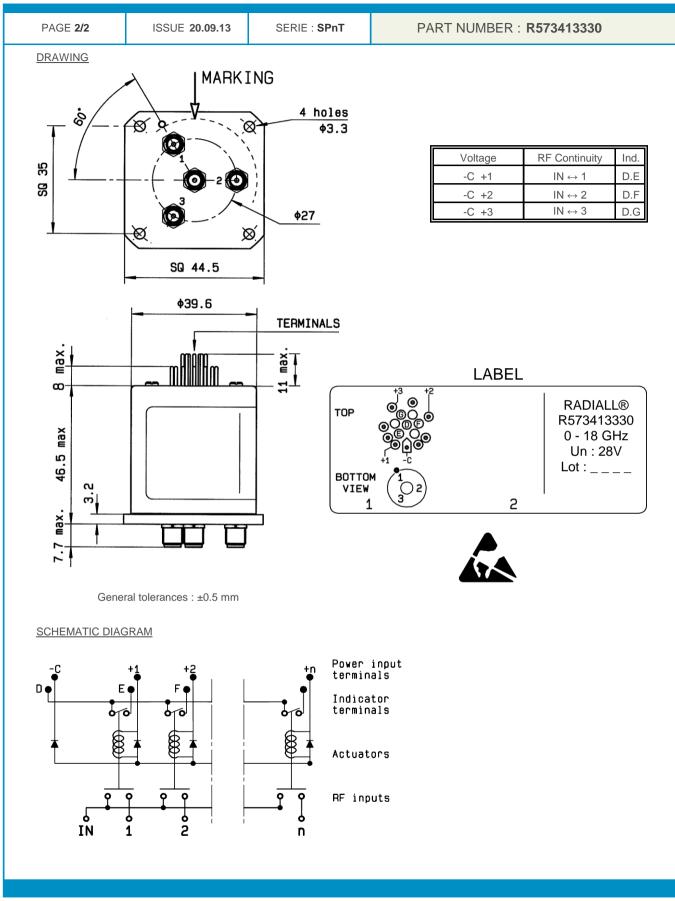
SP3T Ramses SMA 18GHz Normaly open Indicators 28Vdc Diodes Solder pins

PAG	PAGE 1/2 ISSUE 20.09		20.09.13	9.13 SERIE : SPnT		PART NUMBER : R573413330	
<u>RF C</u>	HARACTERI	STICS					
	Number of w	ays		:	3		
	Frequency ra		:	0 - 18 GHz			
	Impedance			:	50 Ohms		
	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 min		80 dB	70 dB	60 dB	60 dB	
	Average pov	ver (*)	240 W	150 W	120 W	100 W	
ELEC	CTRICAL CHA	ARACTERIST	ICS				
	Actuator				NORMALLY	OPEN	
	Nominal current **			: 102 mA			
	Actuator voltage (Vcc) Terminals			28V (24 to 30V) / NEGATIVE COMMON			
	Indicator rating			: solder pins (250°C max. / 30 sec.) : 1 W / 30 V / 100 mA			7 30 sec.)
	MECHANICAL CHARACTERIST Connectors Life Switching Time*** Construction Weight		: SMA female			e per MIL-C 39012 cycles per position of	
<u>ENVI</u>	IRONMENTAL	<u>CHARACTE</u>		:	-40°C to +8	5°C	
	-	perature rang		:	-55°C to +85	5°C	ROHS.
(* (**							
(***	Nominal volt						MPLIA
(***	Nominal volt	age ; 25° C)					

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