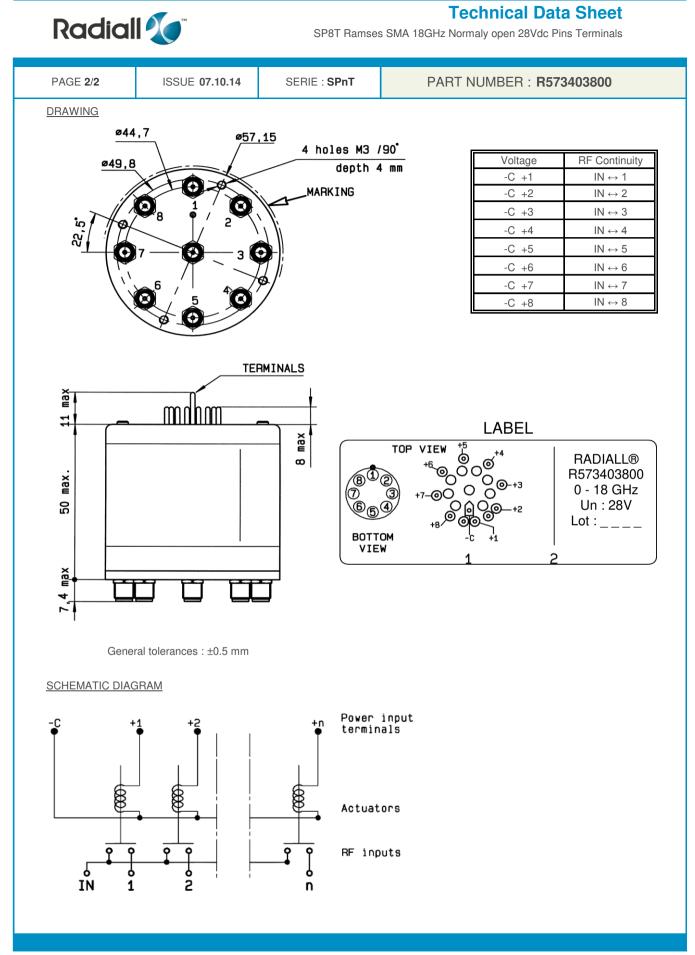


Technical Data Sheet

SP8T Ramses SMA 18GHz Normaly open 28Vdc Pins Terminals

PAG	PAGE 1/2 ISSUE 07.10.1		07.10.14	SERIE : SPnT		PART NUMBER : R573403800		
RF C	HARACTERIS	<u>STICS</u>						
					-			
	Number of ways Frequency range				8 0 - 18 GHz			
Impedance					50 Ohms			
	mpodanoo							
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 16	16 - 18	
	VSWR max		1.20	1.30	1.40	1.50	1.60	
	Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.55 dB	0.60 dB	
	Isolation min		80 dB	70 dB	60 dB	60 dB	60 dB	
	Average pow	ver (*)	240 W	150 W	120 W	110 W	100 W	
								-
ELEC	TRICAL CHA	RACTERIST	<u>TICS</u>					
	Actuator							
	Actuator Nominal current **			: NORMALLY OPEN : 102 mA				
	Actuator voltage (Vcc)				28V (24 to 3	0V) / NEGAT		DN
Terminals				: solder pins (250°C max. / 30 sec.)				
	Connectors Life Switching Time*** Construction Weight			:	SMA female 2.000.000 cy < 15 ms Splashproo < 280 g	/cles per po:		
<u>ENVI</u>	RONMENTAL	_ CHARACTE	ERISTICS	·	- y			
	Operating temperature range				: -40°C to +85°C			
	Storage temperature range					-55°C to +85°C		
	-	· · · · · · · · · · · · · · · · · · ·						ROHS
(*	Average power at 25°C per RF Path)							0 K
(** (***	At 25° C ±10%) Nominal voltage ; 25° C)							OMPLIAN
(***	Nominal volt	age ; 25° C)						

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