

Technical Data Sheet

SP8T Terminated Ramses SMA 3GHz Latching 12Vdc Pins Terminals

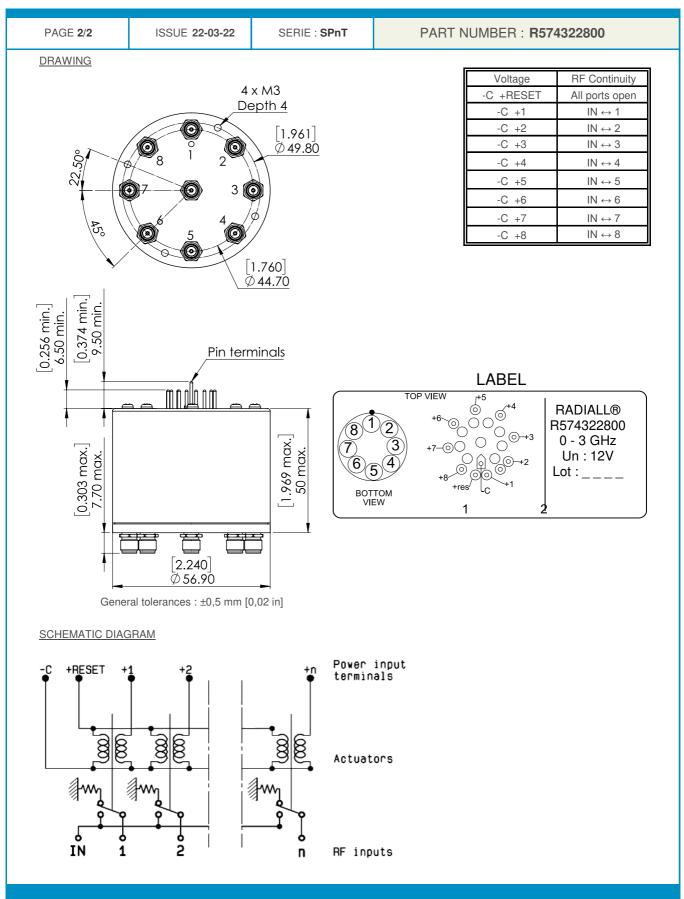
PAGE 1/2	e issu	JE 22-03-22	SERIE : SPnT	PART NUMBER : R574322800	
RF CHARA	ACTERISTICS				
Nur	bor of wave		: 8		
Number of ways		: 0 - 3 GHz			
Frequency range Impedance		: 50 Ohms			
impo	saanoo				
Free	luency (GHz)	DC - 3			
VSWR max 1,20					
Inse	rtion loss max	0.20 dB			
Isola	ation min	80 dB			
Aver	rage power (*)	240 W			
			: 50 Ohms		
IER	M. AVG. POWER	AT 25° C	: 1 W per terr	nination / 3 W total power	
ELECTRIC	AL CHARACTER	STICS			
Actu	lator				
	Actuator Nominal current **		: 320 mA / RESET : 2560 mA ****		
Actuator voltage (Vcc)		: 12V (10.2 to 13V) / NEGATIVE COMMON			
Terminals		: solder pins (250°C max. / 30 sec.)			
	CAL CHARACTER	RISTICS			
	Connectors Life			: SMA female per MIL-C 39012 : 2 million cycles per position	
Switching Time***		: < 15 ms			
Construction		: Splashproo	f		
Weight		∶ < 280 g			
ENVIRON	MENTAL CHARAC	TERISTICS			
Ope	rating temperature	range	: -40°C to +8	2°C	
	age temperature ra	•	: -55°C to +85	Sec.	
				ROHS	
(* Aver	rage power at 25°C	per RF Path)			
	At 25° C ±10%)			6.4	
`	,			MPLIA	
	et : supply voltage		/ duty cycle 10%)		
	-				

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