

Technical Data Sheet

SP6T Ramses SMA2.9 40GHz Normally open 12Vdc TTL Diodes Pins Terminals

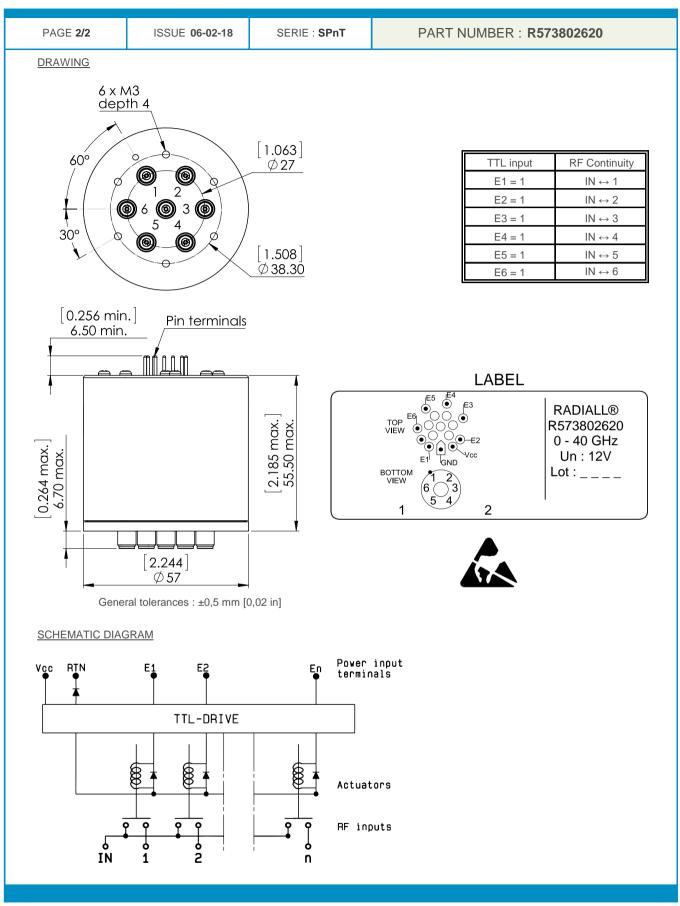
PAGE 1/2	E 1/2 ISSUE 06-02-18		SERIE : SPnT		PART NUMBER : R573802620			
RF CHARACTERI	STICS							
Number of ways Frequency range Impedance			: 6 : 0 - 40 GHz : 50 Ohms					
			0.40.4	40.4.40	40, 00,5	00.5.40	1	
Frequency (GHz)		DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40		
VSWR max		1.30	1.40	1.50	1.70	2.20		
Insertion loss max		0.20 dB	0.40 dB	0.50 dB	0.70 dB	1.10 dB		
Isolation min Average power (*)		70 dB 40 W	60 dB 30 W	60 dB 25 W	55 dB 15 W	50 dB 5 W		
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Actuator Nominal current ** Actuator voltage (Vcc) Terminals TTL inputs (E) - High level - Low level			 NORMALLY OPEN 250 mA 12V (10.2 to 13V) solder pins (250°C max. / 30 sec.) 2.2 to 5.5 V / 800μA at 5.5 V 0 to 0.8 V / 20μA at 0.8 V 					
MECHANICAL CHARACTERISTICS Connectors Life Switching Time*** Construction Weight		<u>TICS</u>	:	SMA 2.9 fen 2 million cy < 15 ms Splashproo < 220 g	cles per pos			
ENVIRONMENTAI	_ CHARACTE	RISTICS						
	Operating temperature range Storage temperature range			: -40°C to +85°C : -55°C to +85°C			ROHS	
(* Average pov (** At 25° C ±10 (*** Nominal volt		er RF Path)					COMPLIAN	

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