

Technical Data Sheet

SP4T Ramses SMA2.9 40GHz Normally open 12Vdc Positive common Pins Terminals

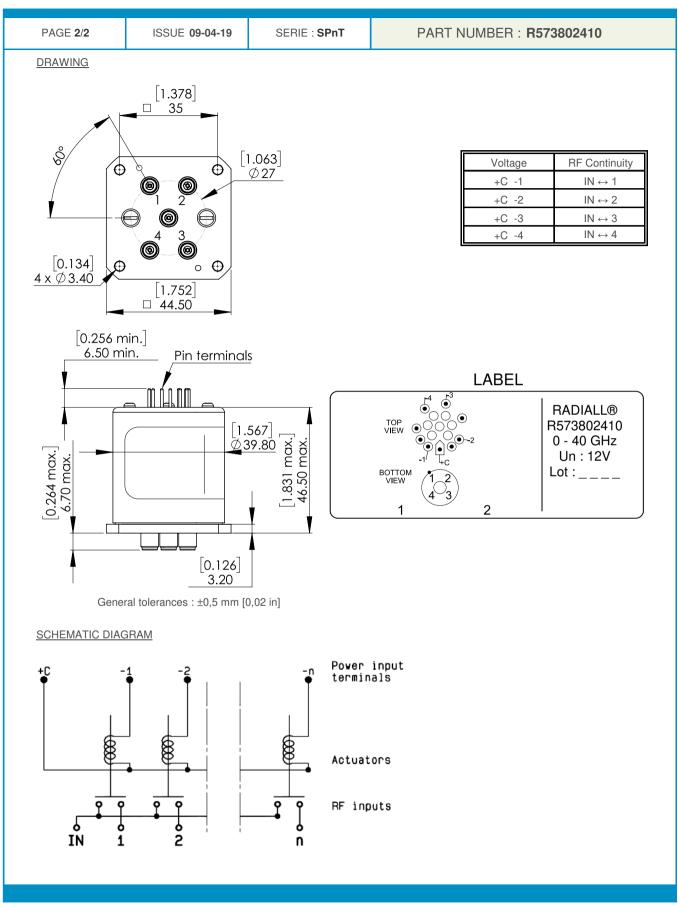
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RF CHARACTERI	<u>STICS</u>						
Number of v			4				
			0 - 40 GHz 50 Ohms				
Impedance			50 011113				
Frequency (GHz) DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40		
VSWR max	1.30	1.40	1.50	1.70	2.20		
Insertion los		0.40 dB	0.50 dB	0.70 dB	1.10 dB		
Isolation mir		60 dB	60 dB	55 dB	50 dB		
Average pov		30 W	25 W	15 W	5 W		
ELECTRICAL CHA	ARACTERISTICS						
Actuator			: NORMALLY OPEN				
Nominal current **			: 250 mA				
Actuator voltage (Vcc) Terminals			: 12V (10.2 to 13V) / POSITIVE COMMON : solder pins (250°C max. / 30 sec.)				
Terrinidas	solder pin						
Connectors Life Switching Time*** Construction Weight			 SMA 2.9 female per MIL-C 39012 2 million cycles per position < 15 ms Splashproof < 180 g 				
ENVIRONMENTA	_ CHARACTERISTICS						
Operating temperature range		:	-40°C to +85	i°C			
Storage temperature range		:	-55°C to +85	ROHS			
(** At 25° C ±10	ver at 25°C per RF Path) 0%) lage ; 25° C)					RONS COMPLIAN	

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