

**Technical Data Sheet** 

SP4T Ramses SMA2.9 40GHz Normally open 28Vdc Positive common Pins Terminals

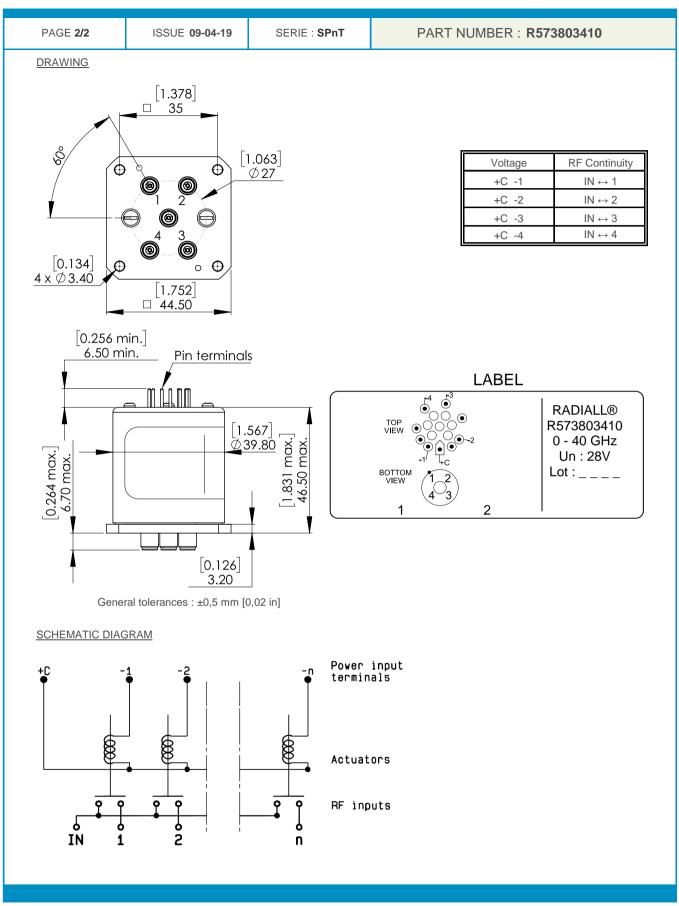
PAGE 1/2	ISSUE (	09-04-19	SERIE : SPnT		PART NUMBER : <b>R573803410</b>			
RF CHARACTERI	STICS							
Number of v				4				
Frequency r				4 0 - 40 GHz				
Impedance	ango			50 Ohms				
Frequency (	GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40		
VSWR max		1.30	1.40	1.50	1.70	2.20		
Insertion los	s max	0.20 dB	0.40 dB	0.50 dB	0.70 dB	1.10 dB		
Isolation mi	n	70 dB	60 dB	60 dB	55 dB	50 dB		
Average pov	wer (*)	40 W	30 W	25 W	15 W	5 W		
ELECTRICAL CH	ARACTERISTI	<u>CS</u>						
Actuator				NORMALLY	OPEN			
Nominal current **				102 mA				
Actuator voltage (Vcc)				: 28V (24 to 30V) / POSITIVE COMMON : solder pins (250°C max. / 30 sec.)				
Terminals				solder pins	(250 C max.	/ 30 sec.)		
Life Switching Time*** Construction Weight		:	: 2 million cycles per position : < 15 ms : Splashproof : < 180 g					
ENVIRONMENTA		RISTICS		< 100 g				
Operating te	emperature ran		:	-40°C to +8	5°C			
Operating te	emperature ran perature range			-40°C to +8 -55°C to +8			20H.o	
Operating te						/	ROHS	
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