

## **Technical Data Sheet**

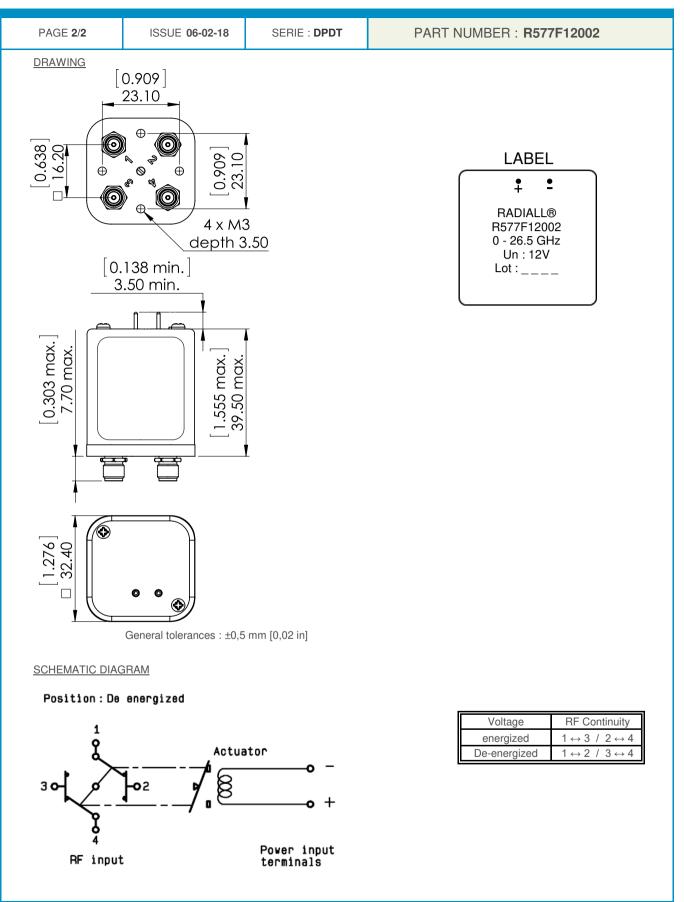
DPDT Ramses SMA 26.5GHz Failsafe 12Vdc Pins Terminals

	Frequency raised ance	ange			0 - 26.5 GHz 50 Ohms	2		
	Frequency (	GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	18 - 26.5	
	VSWR max		1.20	1.30	1.40	1.50	1.70	
	Insertion los		0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB	
	Isolation mir Average pov		80 dB 240 W	70 dB 150 W	65 dB 120 W	60 dB 100 W	50 dB 40 W	
ELEC	Actuator Nominal cur Actuator voli Terminals	rent **	<u>'ICS</u>	:	FAILSAFE 340 mA 12V (10.2 to solder pins		/ 30 sec.)	
MECHANICAL CHARACTERISTICS Connectors Life Switching Time*** Construction Weight			1163	<ul> <li>SMA female per MIL-C 39012</li> <li>2.5 million cycles</li> <li>&lt; 15 ms</li> <li>Splashproof</li> <li>&lt; 100 g</li> </ul>				
<u>ENV</u>	IRONMENTAI	_ CHARACTE	ERISTICS					
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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