

Technical Data Sheet

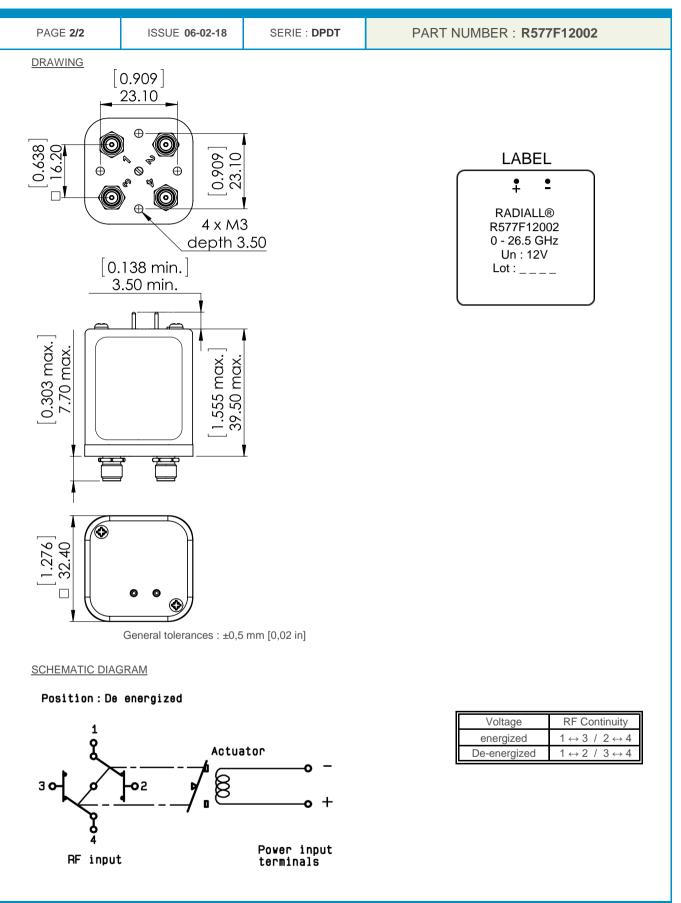
DPDT Ramses SMA 26.5GHz Failsafe 12Vdc Pins Terminals

	Frequency ra	ange		: 0 - 26.5 GHz : 50 Ohms				
	Frequency (GHz) VSWR max Insertion loss max Isolation min Average power (*)		DC - 3	3 - 8	8 - 12.4	12.4 - 18 1.50 0.50 dB 60 dB 100 W	18 - 26.5 1.70 0.70 dB 50 dB 40 W	
			1.20 0.20 dB 80 dB	1.30 0.30 dB 70 dB 150 W	1.40 0.40 dB 65 dB 120 W			
			240 W					
ELECTRICAL CHARACTERIST Actuator Nominal current ** Actuator voltage (Vcc) Terminals			<u>TICS</u>	: FAILSAFE : 340 mA : 12V (10.2 to 13V) : solder pins (250°C max. / 30 sec.)				
<u>MEC</u>	CHANICAL CH	ARACTERIS	<u>STICS</u>	:	SMA female	e per MIL-C 3	9012	
Life Switching Time***				2.5 million (< 15 ms	cycles			
Construction Weight				: Splashproof : < 100 g				
<u>ENV</u>	IRONMENTAL	_ CHARACTI	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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