

Technical Data Sheet

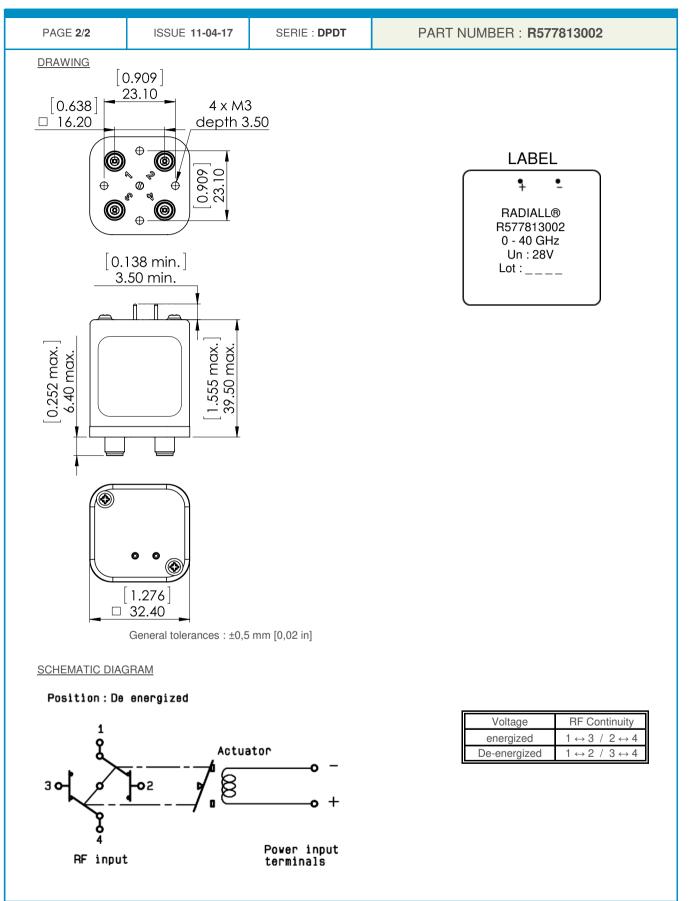
DPDT Ramses SMA2.9 40GHz Failsafe 28Vdc Pins Terminals

<u>RF C</u>	HARACTERIS				0 - 40 GHz			
	Impedance			: 50 Ohms				
	Frequency (GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40	
	VSWR max Insertion loss max Isolation min		1.30 0.30 dB 70 dB	1.40 0.40 dB 60 dB	1.50 0.50 dB 60 dB	1.70 0.70 dB 55 dB	1.90 0.80 dB 50 dB	
	Average pov		80 W	60 W	50 W	20 W	10 W	
<u>ELE(</u>	Actuator Nominal curr Actuator volt Terminals	rent **	<u>-ICS</u>	:	FAILSAFE 140 mA 28V (24 to 3 solder pins	•	. / 30 sec.)	
MECHANICAL CHARACTERISTICS Connectors Life Switching Time*** Construction Weight				:	: SMA 2.9 female per MIL-C 39012 : 2.5 million cycles : < 15 ms : Splashproof : < 100 g			
ENV	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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