

## **Technical Data Sheet**

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

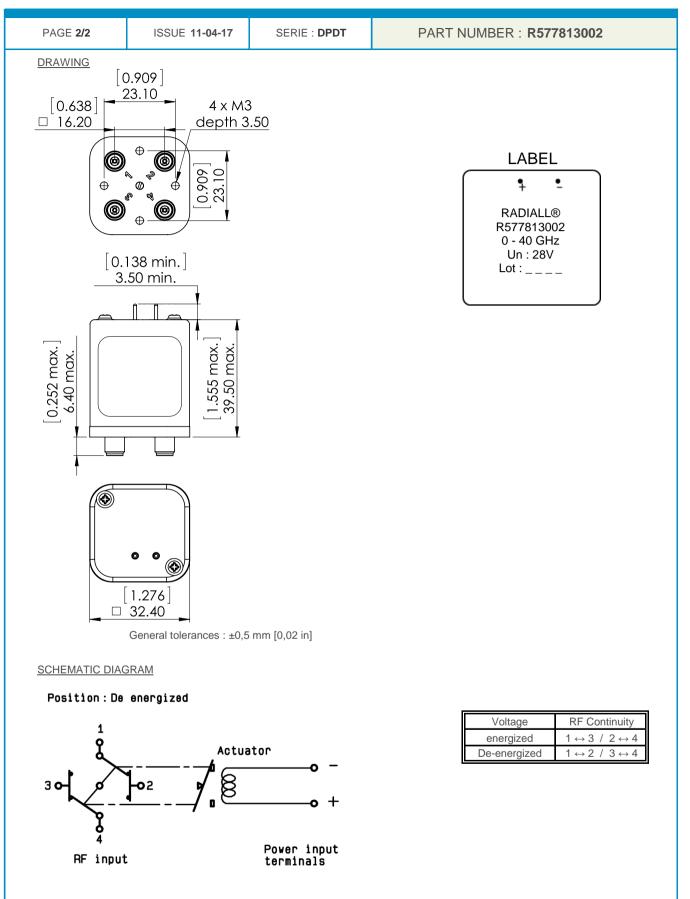
	CHARACTERIS			:	0 - 40 GHz				
	Impedance			:	50 Ohms				
	Frequency (	GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40		
	VSWR max	0.0001	1.30 0.30 dB	1.40 0.40 dB	1.50 0.50 dB	1.70 0.70 dB	1.90 0.80 dB		
	Insertion los		70 dB	60 dB	60 dB	55 dB	50 dB		
	Average pov		80 W	60 W	50 W	20 W	10 W		
<u>ELE(</u>	CTRICAL CHA Actuator Nominal curr	rent **	<u>FICS</u>	:	FAILSAFE 140 mA				
	Actuator volt Terminals	tage (Vcc)			28V (24 to 3 solder pins		/ 30 sec )		
		ARACTERIS							
	Connectors Life Switching Ti Construction Weight	me***		:	SMA 2.9 fer 2.5 million o < 15 ms Splashproo < 100 g	cycles	-C 39012		
ENV	Connectors Life Switching Ti Construction	me*** )		:	2.5 million o < 15 ms Splashproo	cycles	-C 39012		
ENV	Connectors Life Switching Ti Construction Weight	me*** <u>CHARACT</u>	<u>ERISTICS</u>	:	2.5 million o < 15 ms Splashproo	cycles f 5°C	-C 39012	RoHS	
<u>ENV</u> (* (**	Connectors Life Switching Ti Construction Weight /IRONMENTAL	me*** <u>CHARACTI</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> inge ge	:	2.5 million o < 15 ms Splashproo < 100 g -40°C to +88	cycles f 5°C	- <b>C 39012</b>	ROHS COMPLIN	

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