

Technical Data Sheet

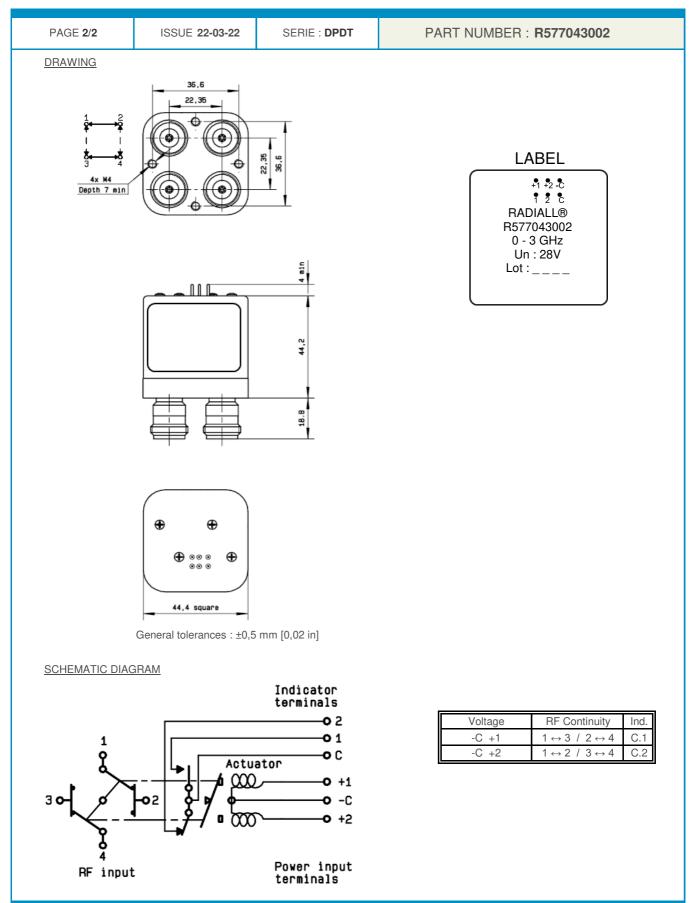
DPDT Ramses N 3GHz Latching Indicators 28Vdc Pins Terminals

<u>RF C</u>	CHARACTERIS	STICS				
	Frequency ra	ange			0 - 3 GHz 50 Ohms	
	Frequency (GHz)	DC - 1	1 - 2	2 - 3	
	VSWR max	0	1.15	1.20	1.25	
	Insertion los	s max	0.15 dB	0.20 dB	0.25 dB	
	Isolation min		85 dB	80 dB	75 dB	
	Average pov	ver (*)	700 W	500 W	400 W	
	CTRICAL CHA	ANAUTENIS	103			
	Actuator Nominal curr	ront **			LATCHING 125 mA	
	Actuator volt				-	0V) / NEGATIVE COMMON
	Terminals	age (100)				(250°C max. / 30 sec.)
	Indicator rati	ng			1 W / 30 V /	
	Connectors Life			:	2.5 million o	er MIL-C 39012 cycles
				:	2.5 million o < 15 ms Splashproo	cycles
ENV	Life Switching Ti Construction	1	ERISTICS	:	2.5 million o < 15 ms	cycles
ENV	Life Switching Ti Construction Weight	<u>- CHARACTI</u>		:	2.5 million o < 15 ms Splashproo	cycles f
ENV	Life Switching Ti Construction Weight <u>/IRONMENTAL</u>	<u>- CHARACTI</u> mperature ra	inge	:	2.5 million o < 15 ms Splashproo < 215 g	cycles f 5°C
<u>ENV</u> (*	Life Switching Ti Construction Weight <u>TRONMENTAL</u> Operating te Storage tem	n <u>- CHARACTI</u> mperature rang perature rang ver at 25°C p	inge ge	:	2.5 million o < 15 ms Splashproo < 215 g -40°C to +85	cycles f
	Life Switching Ti Construction Weight /IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	n <u>- CHARACTI</u> mperature rang perature rang ver at 25°C p)%)	inge ge	:	2.5 million o < 15 ms Splashproo < 215 g -40°C to +85	cycles f
(* (**	Life Switching Ti Construction Weight <u>TRONMENTAL</u> Operating te Storage tem	n <u>- CHARACTI</u> mperature rang perature rang ver at 25°C p)%)	inge ge	:	2.5 million o < 15 ms Splashproo < 215 g -40°C to +85	f 5°C 5°C



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