

Technical Data Sheet

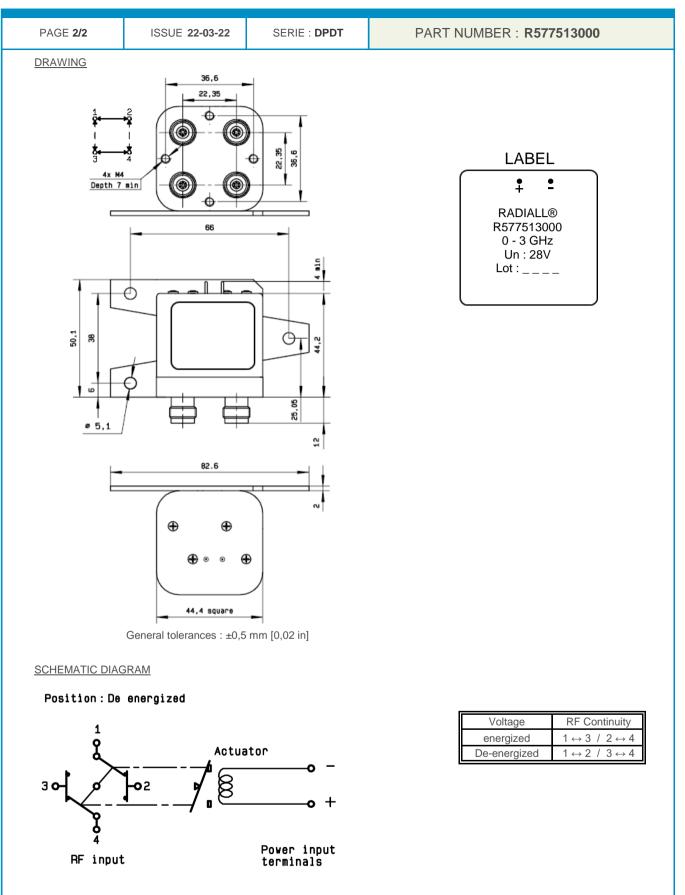
DPDT Ramses TNC 3GHz Failsafe 28Vdc Pins Terminals with bracket

	Frequency range				0 - 3 GHz 50 Ohms	
	Impedance				50 Onms	
	Frequency (GHz) VSWR max		DC - 1	1 - 2	2 - 3	
	Insertion loss max		1.15 0.15 dB	1.20 0.20 dB	1.25 0.25 dB	
	Isolation min		85 dB	80 dB	75 dB	
	Average pow	er (*)	700 W	500 W	400 W	
ELEC	CTRICAL CHA	RACTERIS	<u>FICS</u>			
	Actuator			-	FAILSAFE	
Nominal current ** Actuator voltage (Vcc)				140 mA	000	
Terminals				28V (24 to 3 solder pins	(250°C max. / 30 sec.)	
MEC	HANICAL CHA	RACTERIS	TICS			
	Connectors				TNC female	per MIL-C 39012
	Life				2.5 million	
Switching Time***			:	< 15 ms		
	Construction				Splashproo	f
	Weight			:	< 215 g	
ENV	IRONMENTAL	CHARACT	ERISTICS			
	Operating temperature ra		nge		-40°C to +8	5°C
	Storage temp			:	-55°C to +8	
	A					
/*	Average pow		er RF Path)			
(* (**	At 25° C +10					MPLIA
	At 25° C ±10 Nominal volta					
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