

Technical Data Sheet

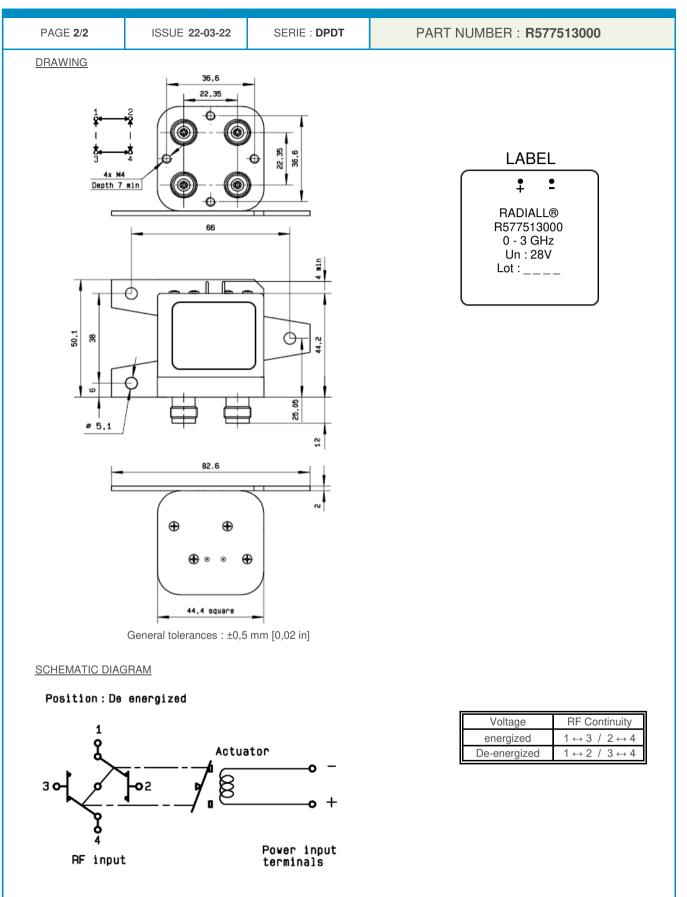
DPDT Ramses TNC 3GHz Failsafe 28Vdc Pins Terminals with bracket

	Frequency ra	ange			: 0 - 3 GHz : 50 Ohms				
	Impedance								
	Frequency (GHz)	DC - 1	1 - 2	2 - 3				
	VSWR max 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	TRICAL CHA	RACTERIST	<u>FICS</u>						
	Actuator				FAILSAFE				
	Nominal curr				: 140 mA	2014			
	Actuator volt Terminals	age (vcc)			: 28V (24 to 3 : solder pins	(250°C max. / 30 s	ec.)		
MECI	HANICAL CH	ARACTERIS	TICS						
	Connectors				TNC female	per MIL-C 39012			
	Life				2.5 million	cycles			
	Switching Tir				: < 15 ms				
	Construction Weight				: Splashproo : < 215 g	or			
<u>ENVI</u>	RONMENTAL	CHARACTI	ERISTICS						
	Operating te	mperature ra	inge	:	: -40°C to +8	5°C			
	Storage tem	perature rang	ge	:	: -55°C to +8	5°C	R	oHs	
(*	Average pow	/er at 25°C n	er RF Path)						
(**	At 25° C ±10		,				CON.	AN AN	
(***	Nominal volt	age ; 25° C)						PLIF	



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