

Technical Data Sheet

DPDT Ramses TNC 3GHz Latching 12Vdc Pins Terminals with bracket

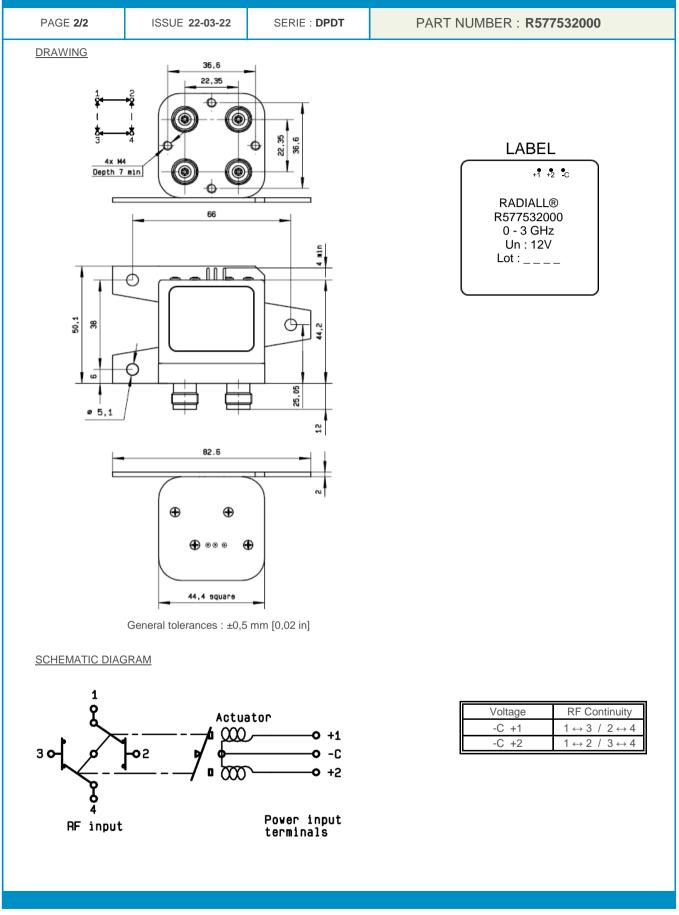
	HARACTERIS	01105							
	Frequency range Impedance				0 - 3 GHz 50 Ohms				
	Frequency (C	GHz)	DC - 1	1 - 2	2 - 3				
	VSWR max		1.15	1.20	1.25				
	Insertion loss max		0.15 dB	0.20 dB 80 dB	0.25 dB				
	Isolation min		85 dB		75 dB				
	Average pow	er (*)	700 W	500 W	400 W				
ELEC	CTRICAL CHA	RACTERIS	<u>TICS</u>						
	Actuator				LATCHING				
Nominal current **			:	320 mA					
Actuator voltage (Vcc)				:	12V (10.2 to	13V) / NEGATIVE	COMMON		
	Terminals				solder pins	(250°C max. / 30 s	ec.)		
MEC	HANICAL CHA	ARACTERIS	TICS						
	Connectors				TNC female	per MIL-C 39012			
	Life				2.5 million o				
	Switching Tir			< 15 ms	,				
	Construction			:	Splashproo	f			
	Weight			:	< 215 g				
ENV	IRONMENTAL	CHARACT	ERISTICS						
	Operating temperature range			:	: -40°C to +85°C				
	Storage temperature rang		ge	:	-55°C to +85	5°C		ROHS	
(*	Average pow	er at 25°C p	er RF Path)				•		
(**	At 25° C ±10%)						0	$\mathbf{\tilde{\mathbf{x}}}$	
(***	Nominal volta	age ; 25° C)						MPLIA	

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