

Technical Data Sheet

SPDT Ramses TNC 3GHz Failsafe 28Vdc Pins Terminals

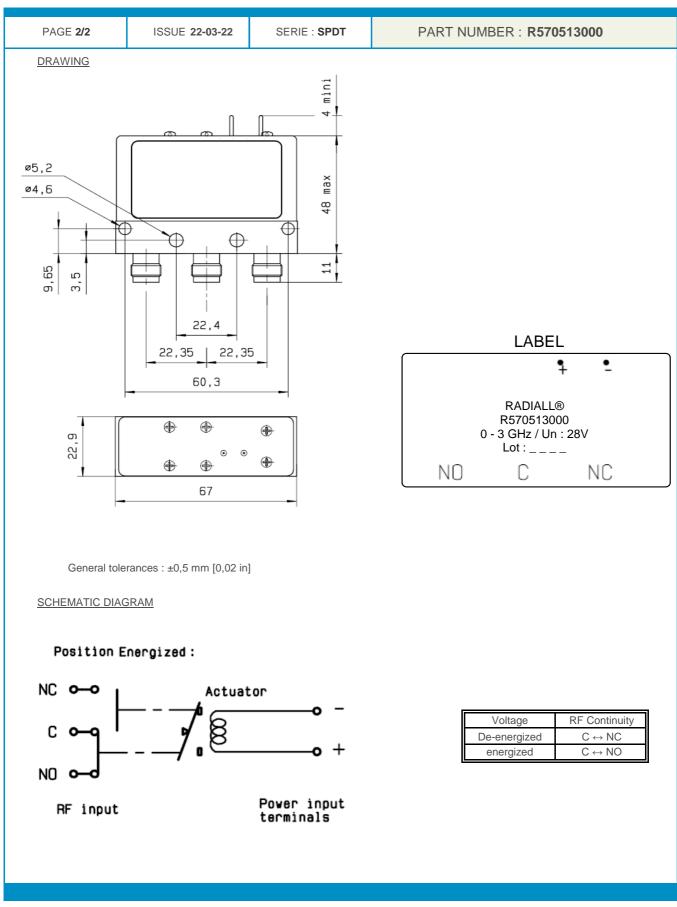
	Frequency range Impedance			: 0 - 3 GHz : 50 Ohms			
	Frequency (GHz)	DC - 1	1 - 2	2 - 3			
	VSWR max Insertion loss max	1.15 0.15 dB	1.20 0.20 dB	1.25 0.25 dB			
	Isolation min	85 dB	80 dB	75 dB			
	Average power (*)	700 W	500 W	400 W			
<u>ELE(</u>	CTRICAL CHARACTER	ISTICS					
	Actuator		:	FAILSAFE			
Nominal current **				: 140 mA			
Actuator voltage (Vcc))		28V (24 to 3	-		
	Terminals		:	solder pins	(250°C max. / 30	sec.)	
MEC	HANICAL CHARACTE	RISTICS					
	Connectors Life				per MIL-C 39012		
	Switching Time***			: 2.5 million ₀ : < 15 ms	cycles		
	Construction			Splashproc	f		
	Weight			: < 185 g			
EINV	IRONMENTAL CHARA	<u>CTERISTICS</u>					
	Operating temperature range			-40°C to +8			
	Storage temperature r	ange	:	: -55°C to +8	5°C		ROHS
		C per RF Path)				(•(
(*	Average power at 25°	, ,				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
(* (**	Average power at 25° At 25° C ±10%)						MPLIN
	Average power at 25° At 25° C ±10%) Nominal voltage ; 25°	C)					
(**	At 25° C ±10%)	C)					
(**	At 25° C ±10%)	C)					

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