

Technical Data Sheet

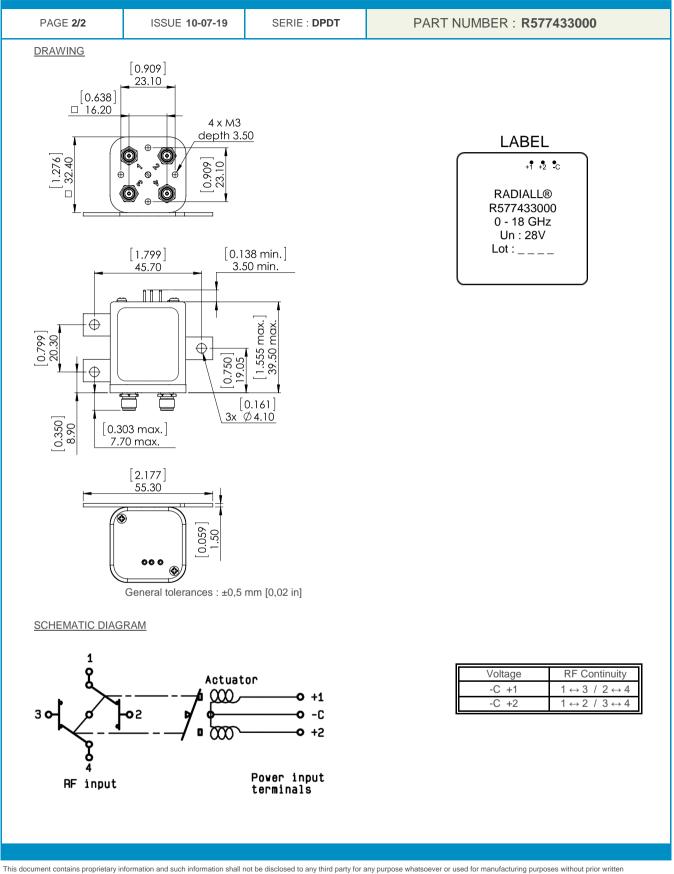
DPDT Ramses SMA 18GHz Latching 28Vdc Pins Terminals with bracket

<u>RF (</u>	CHARACTERIS	TICS					
	Fraguanav				0 - 18 GHz		
	Frequency range Impedance				50 Ohms		
							_
	Frequency (GHz)		DC - 3	3 - 8	8 - 12.4	12.4 - 18	
	VSWR max		1.20	1.30	1.40	1.50	
	Insertion loss max Isolation min		0.20 dB 80 dB	0.30 dB 70 dB	0.40 dB 65 dB	0.50 dB 60 dB	
	Average power (*)		240 W	150 W	120 W	100 UB	
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ELE	CTRICAL CHA	RACTERIST	ICS				
	Actuator			:	LATCHING		
Nominal current **			:	125 mA			
Actuator voltage (Vcc)			: 28V (24 to 30V) / NEGATIVE COMMON				
	Terminals			:	solder pins	(250°C max.	/ 30 sec.)
MEC	CHANICAL CHA	ARACTERIS	TICS				
	Connectors				SMA female		9012
	Life Switching Time***			∶ 2.5 million c ∶ < 15 ms		ycles	
	Construction				Splashproo	F	
	Weight				< 100 g		
ENV	/IRONMENTAL	CHARACTE	RISTICS				
Operating temperature ran Storage temperature rang		-					
	Storage temp	perature rang	je	:	-55°C to +85		ROHS
(*	Average pow	ver at 25°C p	er RF Path)				$(\cdot ( \mathbf{M}) \cdot )$
	** At 25° C ±10%)						
(**	Nominal volta						MPLIA
(** (***							
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