

Technical Data Sheet

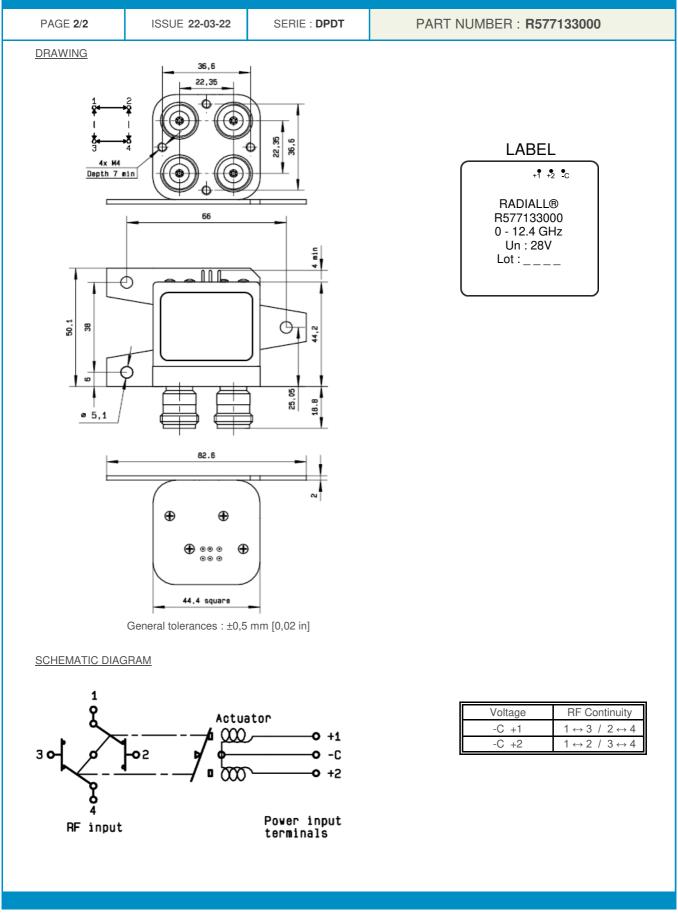
DPDT Ramses N 12.4GHz Latching 28Vdc Pins Terminals with bracket

	HARACTERISTI								
	Frequency rang Impedance	е			: 0 - 12.4 GHz : 50 Ohms				
	Impedance				50 Onns				
	Frequency (GHz	<u>z</u>)	DC - 1	1 - 2	2 - 3	3 - 8	8 - 12.4		
	VSWR max		1.15	1.20	1.25	1.35	1.50		
	Insertion loss m	ax	0.15 dB	0.20 dB	0.25 dB	0.35 dB	0.50 dB		
	Isolation min	(*)	85 dB	80 dB	75 dB	70 dB	60 dB		
	Average power	(``)	700 W	500 W	400 W	250 W	200 W		
<u>ELE(</u>	CTRICAL CHARA	CTERIST	ICS						
	Actuator				LATCHING				
	Actuator Nominal current **				125 mA				
	Actuator voltage (Vcc)				-	0V) / NEGA		ОN	
	Terminals	()			solder pins				
MEC	HANICAL CHAR	ACTERIS	1165						
	Connectors			:	N female pe	er MIL-C 390	12		
	Life				2.5 million cycles				
	Switching Time*	***			< 15 ms	-			
	Construction			:	Splashproo	f			
	Weight			:	< 215 g				
ENV	IRONMENTAL CH	HARACTE	RISTICS						
	Operating temperature range			:	-40°C to +8	5°C			
	Storage tempera	ature rang	e	:	-55°C to +8	5°C		ROH	
								(kond	
	Average power	at 25°C n	ar RF Path)					(•(🖊).•)
(*	Average power At 25° C ±10%)		oriti ralii)					°.	5
(* (**								MPLI	A.
(* (** (***	,								
(* (** (***	Nominal voltage	. ,							
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