

**Technical Data Sheet** 

DPDT Ramses SMA 18GHz Failsafe Indicators 28Vdc Pins Terminals with bracket

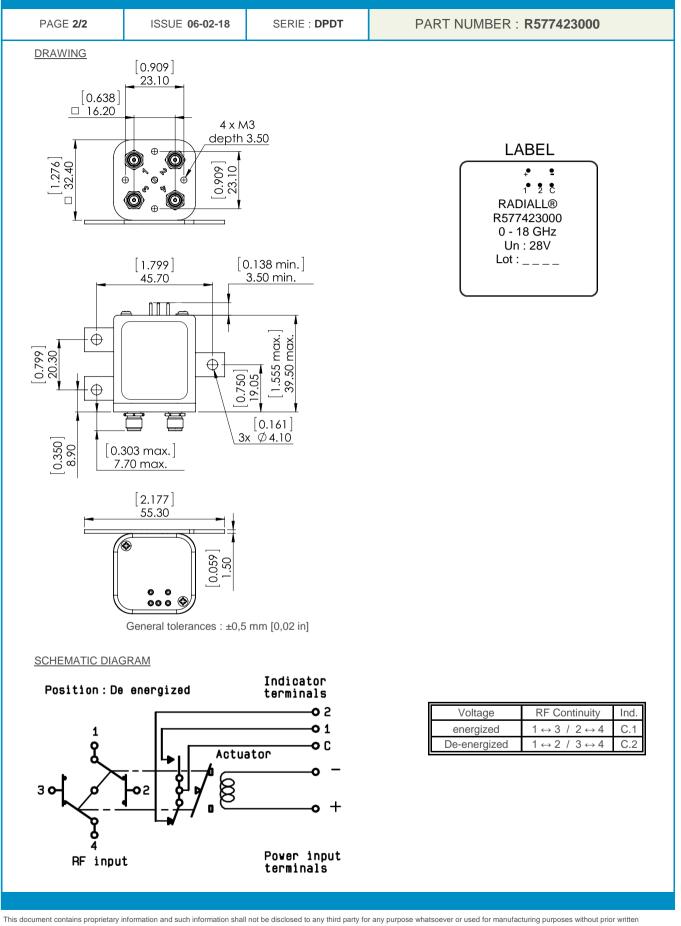
PAGE <b>1/2</b>	ISSUE 06-02-18		SERIE : <b>DPDT</b>		PART NUMBER : <b>R577423000</b>			
RF CHARACTERIS	STICS							
	51100							
Frequency range			: 0 - 18 GHz					
Impedance			:	50 Ohms				
						_		
Frequency (GHz)		DC - 3	3 - 8	8 - 12.4	12.4 - 18			
VSWR max		1.20	1.30	1.40	1.50			
Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB			
Isolation min		80 dB	70 dB	65 dB	60 dB			
Average power (*)		240 W	150 W	120 W	100 W			
						-		
ELECTRICAL CHA	RACTERIST	TICS						
Actuator				FAILSAFE				
Nominal current **				140 mA	01/1			
Actuator voltage (Vcc) Terminals				28V (24 to 3	-	(30 coc)		
Indicator rating			∶ solder pins (250°C max. / 30 sec.) ∶ 1 W / 30 V / 100 mA					
indicator rating			. 1 W/ 30 V/ 100 IIIA					
Connectors Life Switching Time*** Construction Weight			:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	cycles	39012		
				5				
<u>ENVIRONMENTAL</u>		ERISTICS						
Operating temperature range		inge	:	-40°C to +8	5°C			
Storage temperature range		∶ -55°C to +85°C				ROHS		
						(		
/*							• ( 🚺 ) • )	
	<ul> <li>(* Average power at 25°C per RF Path)</li> <li>(** At 25° C ±10%)</li> </ul>							
(*** Nominal volt							MPLIA	

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