

Technical Data Sheet

DPDT Ramses SMA 18GHz Failsafe Indicators 28Vdc Pins Terminals

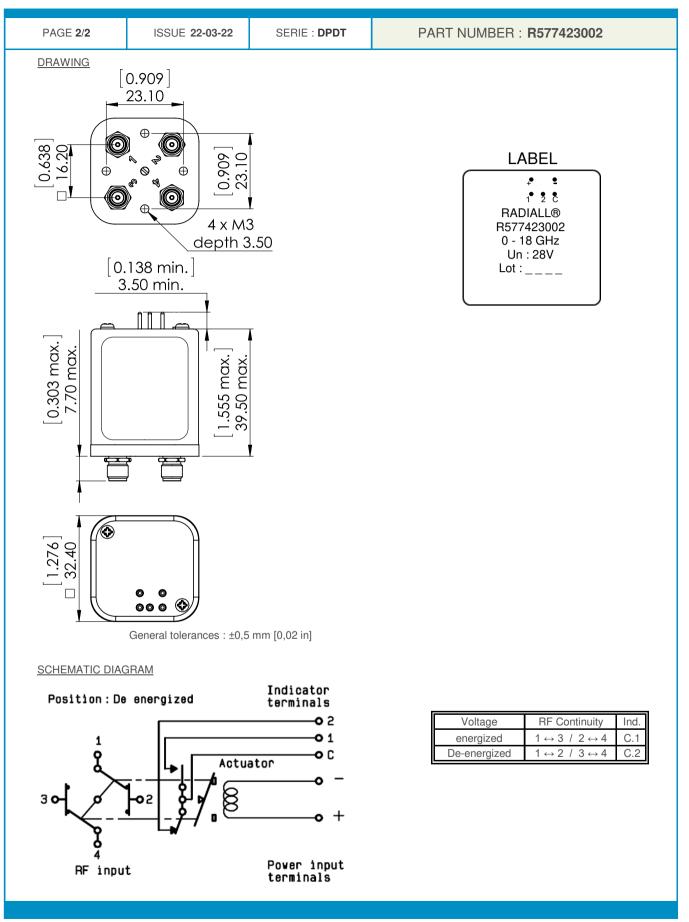
PAGE 1/2	AGE 1/2 ISSUE 22-03-22		SERIE : DPDT		PART NUMBER : R577423002			
RF CHARACTER	STICS							
<u>NI UNANAUTENI</u>	31103							
Frequency r	ange		0 - 18 GHz					
Impedance			50 Ohms					
1					1			
Frequency (3 - 8	8 - 12.4	12.4 - 18				
VSWR max Insertion los		1.30 0.30 dB	1.40 0.40 dB	1.50 0.50 dB				
Isolation mir		70 dB	65 dB	60 dB				
Average pov		150 W	120 W	100 W				
			-		l			
ELECTRICAL CHA	ARACTERISTICS							
A								
Actuator Nominal current **			: FAILSAFE : 140 mA					
Actuator voltage (Vcc)			: 28V (24 to 3	0V)				
Terminals			solder pins		/ 30 sec.)			
Indicator rat		: 1 W / 30 V / 100 mA						
MECHANICAL CH Connectors Life		: SMA female per MIL-C 39012 : 2.5 million cycles						
Switching Time***			: < 15 ms					
Construction			: Splashproof					
Weight			∶ < 100 g					
ENVIRONMENTA	L CHARACTERISTICS							
Operating temperature range			: -40°C to +8	5°C				
Storage temperature range			: -55°C to +85°C			ROHS		
(* •		N			(. 🔽	•	
(* Average pov (** At 25° C ±10	wer at 25°C per RF Path)				°.	1	
(tage ; 25° C)					MPLIA	.7	
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