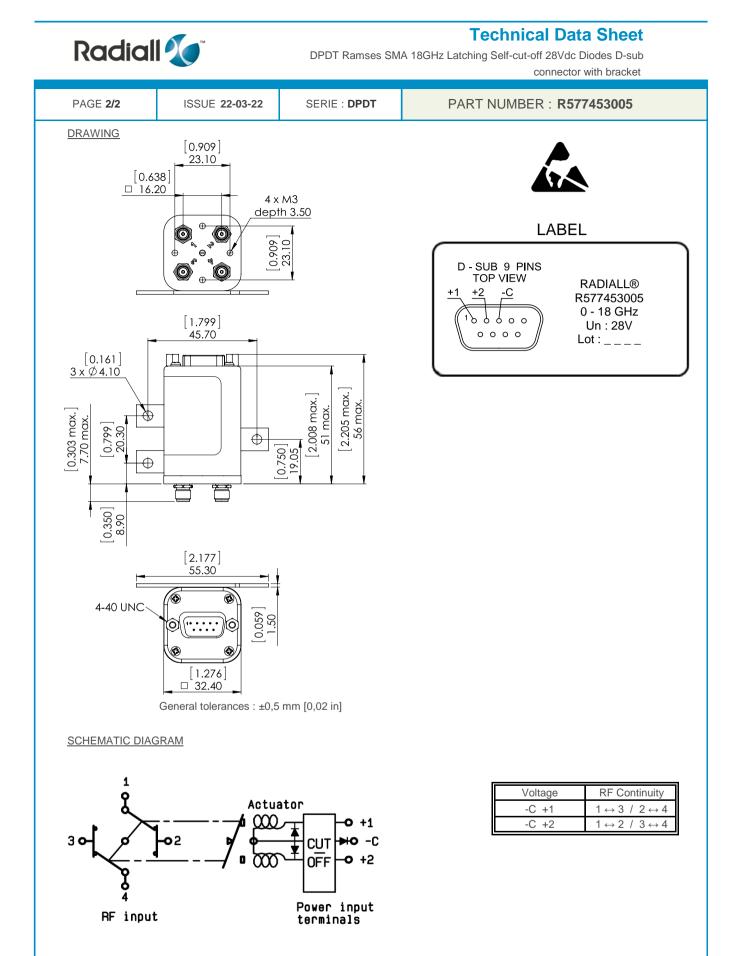


Technical Data Sheet

DPDT Ramses SMA 18GHz Latching Self-cut-off 28Vdc Diodes D-sub connector with bracket

PAGE 1/2 ISSUE		22-03-22 SERIE : DPDT		: DPDT	PART NUMBER : R577453005	
RF CHARACTER	<u>STICS</u>					
Frequency	20000			0 - 18 GHz		
Frequency range Impedance			: 50 Ohr			
Impedance			•			
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	
			<u> </u>			
ELECTRICAL CH	ARACTERIST	<u>FICS</u>				
Actuator			LATCHING			
Nominal current **				125 mA		
Actuator voltage (Vcc)			28V (24 to 30V) / NEGATIVE COMMON			
Terminals			: 9 pins D-SUB male connector			nector
Self cut-off time			∷ 40 ms < CT < 120 ms			
Connectors Life Switching Time*** Construction Weight			:SMA female :2.5 million c :<15 ms :Splashproof :<100 g			9012
ENVIRONMENTAL CHARACTERISTICS Operating temperature range Storage temperature range				-40°C to +85 -55°C to +85		ROHS
(** At 25° C ±1	wer at 25°C p 0%) tage ; 25° C)	er RF Path)				· COMPLIAN

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