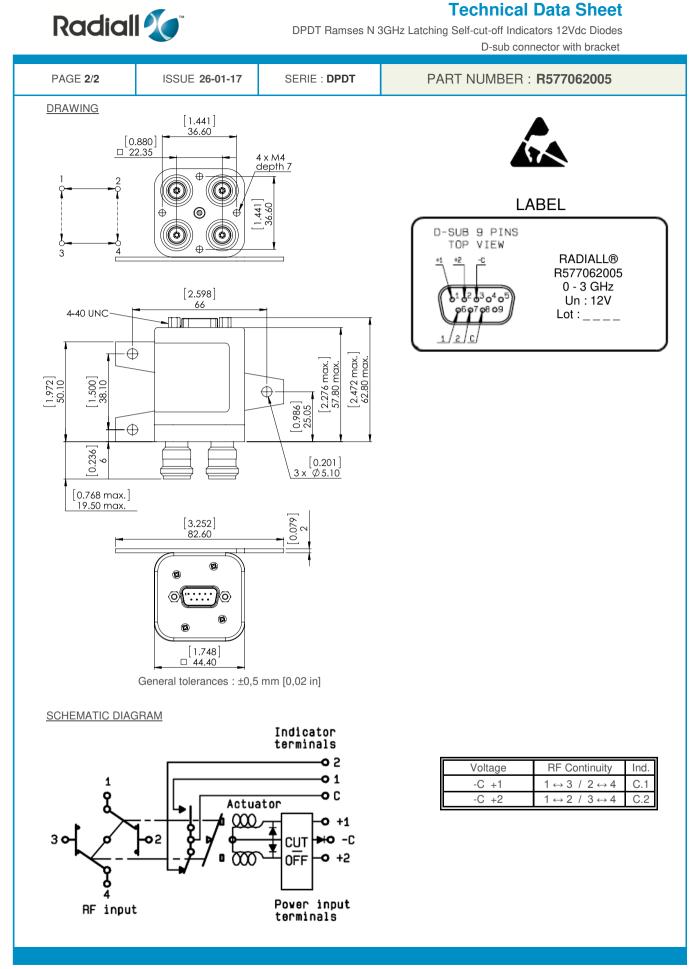


Technical Data Sheet

DPDT Ramses N 3GHz Latching Self-cut-off Indicators 12Vdc Diodes D-sub connector with bracket

<u>RF (</u>		STICS				
	Frequency ra	ande			: 0 - 3 GHz	
	Impedance				50 Ohms	
	Frequency (GHz)	DC - 1	1 - 2	2 - 3	
	VSWR max		1.15	1.20	1.25	
	Insertion loss max Isolation min		0.15 dB 85 dB	0.20 dB 80 dB	0.25 dB 75 dB	
	Average pov		700 W	500 W	400 W	
ELE	CTRICAL CHA	RACTERIST	<u>FICS</u>			
Actuator				LATCHING		
Nominal current **				320 mA		
Actuator voltage (Vcc) Terminals					o 13V) / NEGATIVE COMMON JB male connector	
Indicator rating				: 1 W / 30 V / 100 mA		
	Self cut-off time			: 40 ms < CT < 120 ms		
Connectors Life Switching Time*** Construction Weight			 N female per MIL-C 39012 2.5 million cycles < 15 ms Splashproof < 215 g 			
<u>ENV</u>	IRONMENTAL	CHARACTE	ERISTICS			
	Operating temperature range			-40°C to +8		
	Storage tem	perature ranç	ge	:	: -55°C to +8	5°C ROHS
(*	Average pov	ver at 25°C p	er RF Path)			
(**	At 25° C ±10					OMPI IA
(***	Nominal volt	age ; 25° C)				

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