

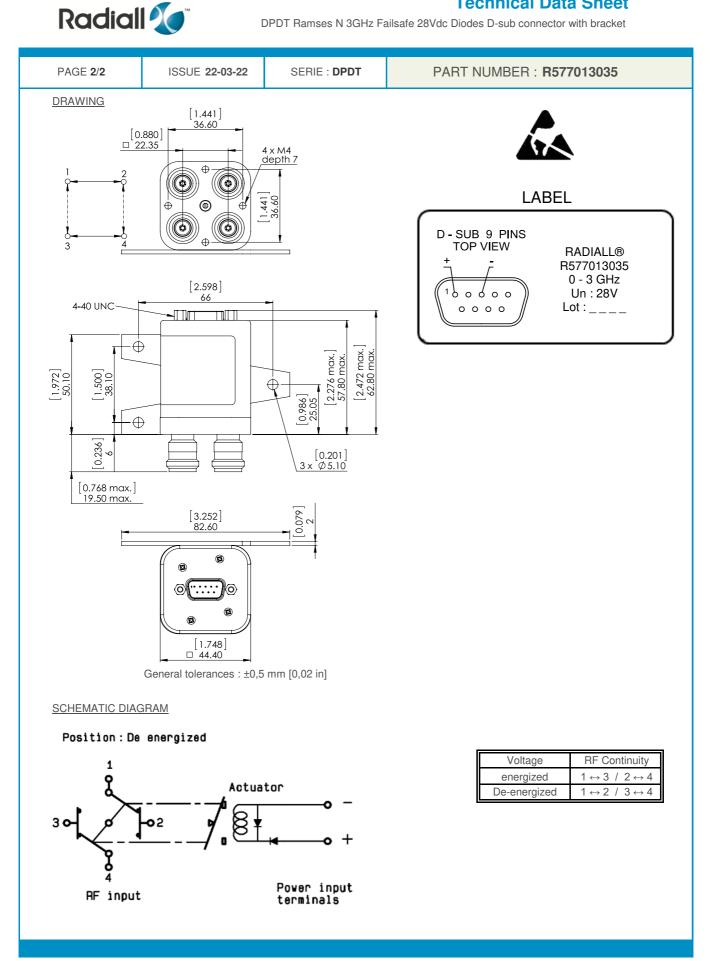
## **Technical Data Sheet**

DPDT Ramses N 3GHz Failsafe 28Vdc Diodes D-sub connector with bracket

	Frequency range Impedance				: 0 - 3 GHz : 50 Ohms				
						1			
	Frequency (GHz) VSWR max		DC - 1 1.15	1 - 2 1.20	2 - 3 1.25				
	Insertion loss max Isolation min		0.15 dB	0.20 dB 80 dB	0.25 dB				
			85 dB		75 dB				
	Average pov	ver (*)	700 W	500 W	400 W				
	CTRICAL CHA	INAU I ENIS I	1105						
	Actuator	root **			FAILSAFE				
Nominal current ** Actuator voltage (Vcc)					: 140 mA : 28V (24 to 3	0V)			
	Terminals					B male connecto	or		
MEC	HANICAL CH	ARACTERIS	TICS						
	Connectors				N female pe	er MIL-C 39012			
	Life				2.5 million c				
	Switching Ti	me***		:	: <b>&lt; 15 ms</b>				
	Construction				Splashproo	f			
	Weight			:	: < 215 g				
ENV	IRONMENTAL		ERISTICS						
	Operating te	inge	:	: -40°C to +85	5°C				
	Storage tem	perature ranç	ge	:	: -55°C to +85	5°C	/	ROHS	
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(* (**	Average power at 25°C per RF Path) At 25° C ±10%)						CO		
( (***								MPLIA	

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