

Technical Data Sheet

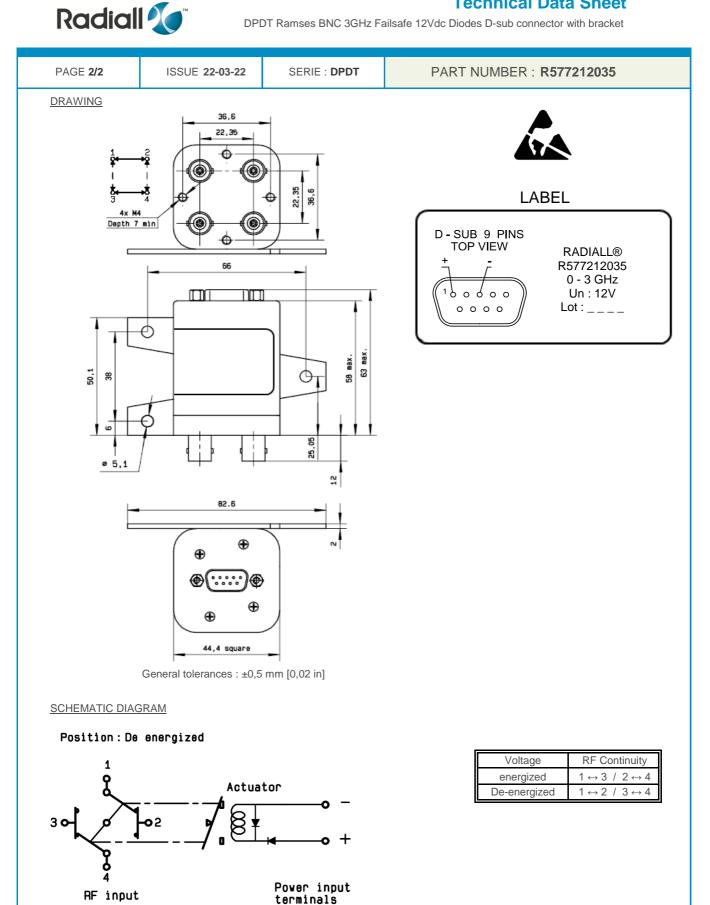
DPDT Ramses BNC 3GHz Failsafe 12Vdc Diodes D-sub connector with bracket

	Frequency range Impedance				: 0 - 3 GHz : 50 Ohms				
	Impedance				. 50 Onins				
	Frequency (GHz) VSWR max		DC - 1	1 - 2	2 - 3				
	Insertion loss max		1.15 0.15 dB	1.20 0.20 dB	1.25 0.25 dB				
	Isolation min		85 dB	80 dB	75 dB				
	Average pov	ver (*)	400 W	300 W	240 W				
ELE	CTRICAL CHA	ARACTERIST	<u>rics</u>						
Actuator					FAILSAFE				
Nominal current ** Actuator voltage (Vcc)					:340 mA :12V (10.2 to	131/1			
Terminals					IB male connector				
MEC	HANICAL CH	ARACTERIS	TICS						
	Connectors				BNC female	e per MIL-C 39012			
	Life				2.5 million	-			
	Switching Ti	me***			: < 15 ms	-			
	Construction				Splashproo	f			
	Weight				: < 215 g				
<u>ENV</u>	IRONMENTAL		ERISTICS						
	Operating temperature range				: -40°C to +8	5°C			
Storage temperature range					: -55°C to +8				
							P	oHs	
(*	Average pov	ver at 25°C p	er RF Path)						
(**	At 25° C ±10%)						COM		
(***	Nominal volt	age ; 25° C)					10	PLIF	

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