

## **Technical Data Sheet**

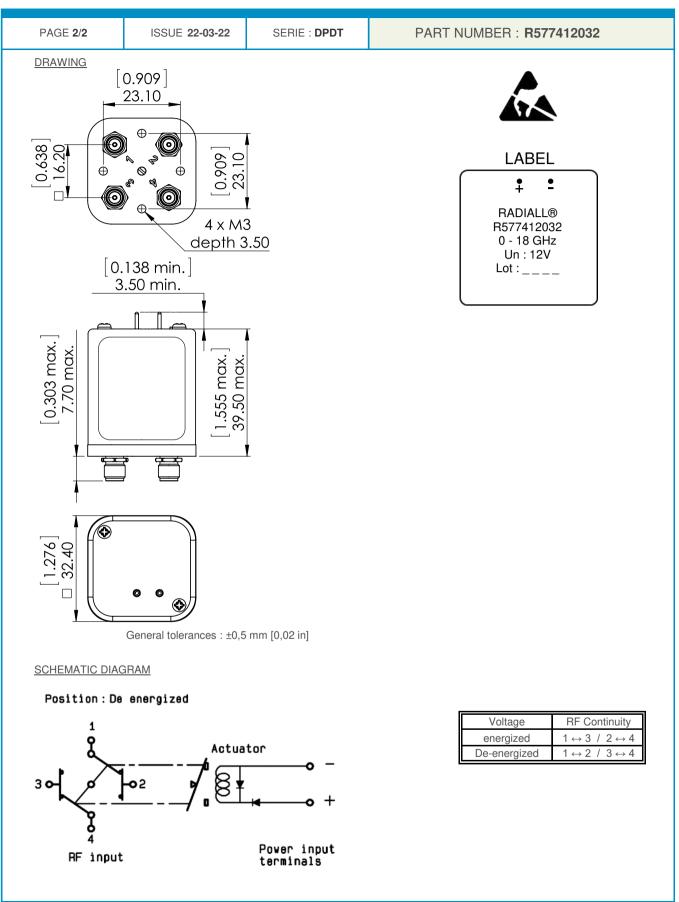
DPDT Ramses SMA 18GHz Failsafe 12Vdc Diodes Pins Terminals

	Frequency ra Impedance	ange			: 0 - 18 GHz : 50 Ohms			
	Frequency ( VSWR max	GHz)	DC - 3 1.20	3 - 8 1.30	8 - 12.4 1.40	12.4 - 18 1.50		
Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB			
	Isolation mir Average pov		80 dB 240 W	70 dB 150 W	65 dB 120 W	60 dB 100 W		
	TRICAL CHA Actuator Nominal curr Actuator volt Terminals		<u>-ICS</u>	:	FAILSAFE 340 mA 12V (10.2 to solder pins		/ 30 sec.)	
MECH	IANICAL CH	ARACTERIS	TICS					
Connectors Life			: SMA female per MIL-C 39012 : 2.5 million cycles			9012		
	Switching Ti Construction Weight			:	: < 15 ms : Splashproo : < 100 g	f		
ENVIE	ONMENTAL	CHARACTE	ERISTICS					
Operating temperature range Storage temperature range			:	∷ -40°C to +85 ∷ -55°C to +85		ROHS		
(**	Average pov At 25° C ±10 Nominal volt		er RF Path)				· COMPLIAN	



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