

Technical Data Sheet

DPDT Ramses SMA 26.5GHz Latching 12Vdc Positive common Pins Terminals

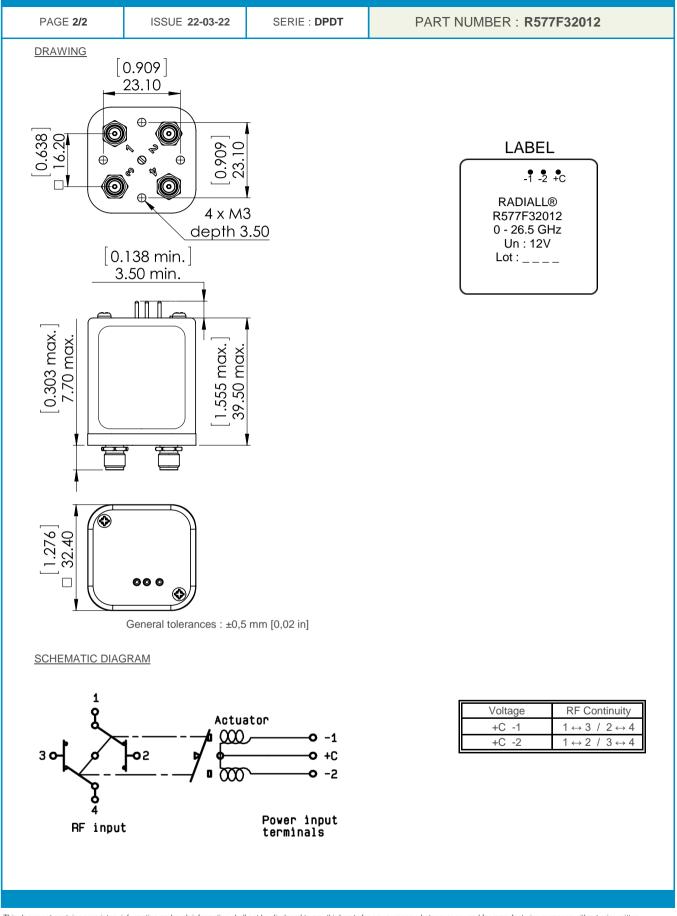
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<u>RF C</u>	HARACTERIS	51105							
	Frequency ra	ange		: 0 - 26.5 GHz					
	Impedance	-		:	50 Ohms				
	Frequency (GHz)		DC - 3	3 - 8	8 - 12.4	12.4 - 18	18 - 26.5		
	VSWR max		1.20	1.30	1.40	1.50	1.70		
	Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB		
	Isolation min		80 dB	70 dB	65 dB	60 dB	50 dB		
	Average pov	ver (^)	240 W	150 W	120 W	100 W	40 W		
ELEC	CTRICAL CHA	RACTERIST	ICS						
			100						
	Actuator			:	LATCHING				
	Nominal curi	rent **		:	320 mA				
	Actuator volt					TIVE COMM	ON		
	Terminals			:	solder pins	(250°C max.	/ 30 sec.)		
	Connectors Life Switching Time*** Construction Weight			∷ SMA female ∷ 2.5 million c ∷ < 15 ms ∷ Splashproo ∷ < 100 g					
<u>ENVI</u>	IRONMENTAL	_ CHARACTE	RISTICS						
	Operating temperature range			:	-40°C to +8	5°C			
	Storage temperature rang				: -55°C to +85°C				
								ROHS	
								$(\cdot (\mathbf{M}) \cdot)$	
(*	Average pov At 25° C ±10	ver at 25°C p	er RF Path)						
(* (**	ALZO UITI							MPLIAN	
(**		ade 25°							
	Nominal volt	age ; 25° C)							
(**		age ; 25° C)							
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