

## **Technical Data Sheet**

DPDT Ramses SMA 26.5GHz Failsafe 28Vdc Diodes Pins Terminals

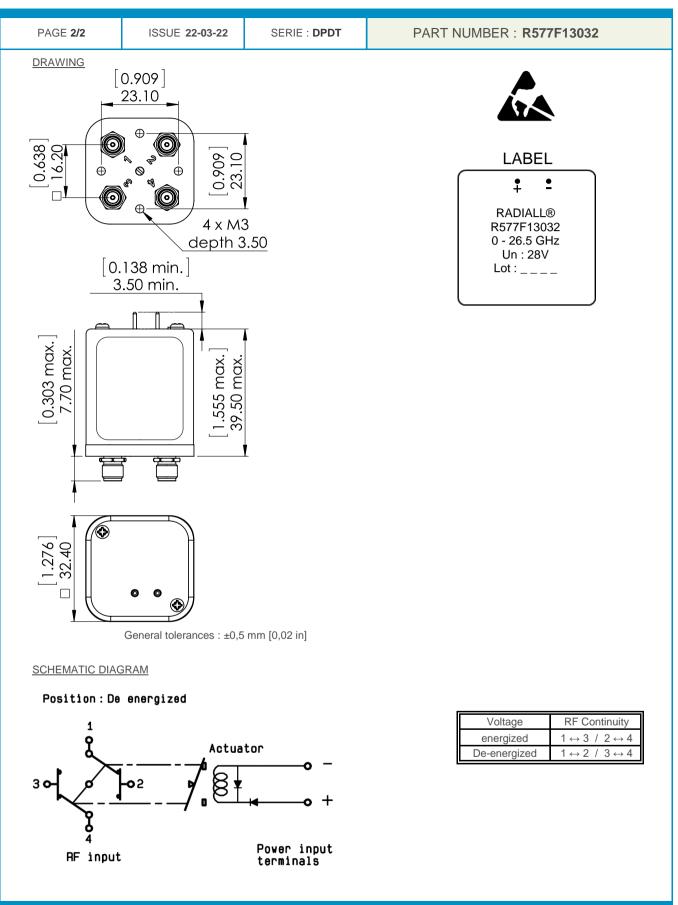
	HARACTERIS	<u>51100</u>							
	Frequency ra	ange			0 - 26.5 GHz 50 Ohms	2			
	impedance			-					
	Frequency (C	GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	18 - 26.5		
	VSWR max Insertion loss		1.20 0.20 dB	1.30 0.30 dB	1.40 0.40 dB	1.50 0.50 dB	1.70		
	Isolation min		0.20 dB 80 dB	70 dB	0.40 dB 65 dB	0.50 dB 60 dB	0.70 dB 50 dB		
	Average pow		240 W	150 W	120 W	100 W	40 W		
ELE	CTRICAL CHA	RACTERIST	<u>FICS</u>		FAILSAFE				
	Nominal curr	rent **			140 mA				
	Actuator volt			:	28V (24 to 3	0V)			
	Terminals			:	solder pins	(250°C max.	/ 30 sec.)		
	Connectors Life Switching Tir	me***		:	SMA female 2.5 million o < 15 ms		9012		
	Construction Weight				Splashproo < 100 g	f			
ENV	Construction		ERISTICS			f			
ENV	Construction Weight	_ CHARACTI		:					
ENV	Construction Weight	<u>- CHARACTI</u> mperature ra	ange	:	< 100 g	5°C		RoHs	
(*	Construction Weight IRONMENTAL Operating ten Storage temp Average pow	<u>CHARACTI</u> mperature ran perature ran ver at 25°C p	ange ge	:	< 100 g -40°C to +85	5°C		RoHs Color	
	Construction Weight IRONMENTAL Operating ten Storage temp	<u>- CHARACTI</u> mperature ran perature ran ver at 25°C p )%)	ange ge	:	< 100 g -40°C to +85	5°C		ROHS COMPLIAN	

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