

## **Technical Data Sheet**

DPDT Ramses SMA2.9 40GHz Latching 28Vdc Pins Terminals with bracket

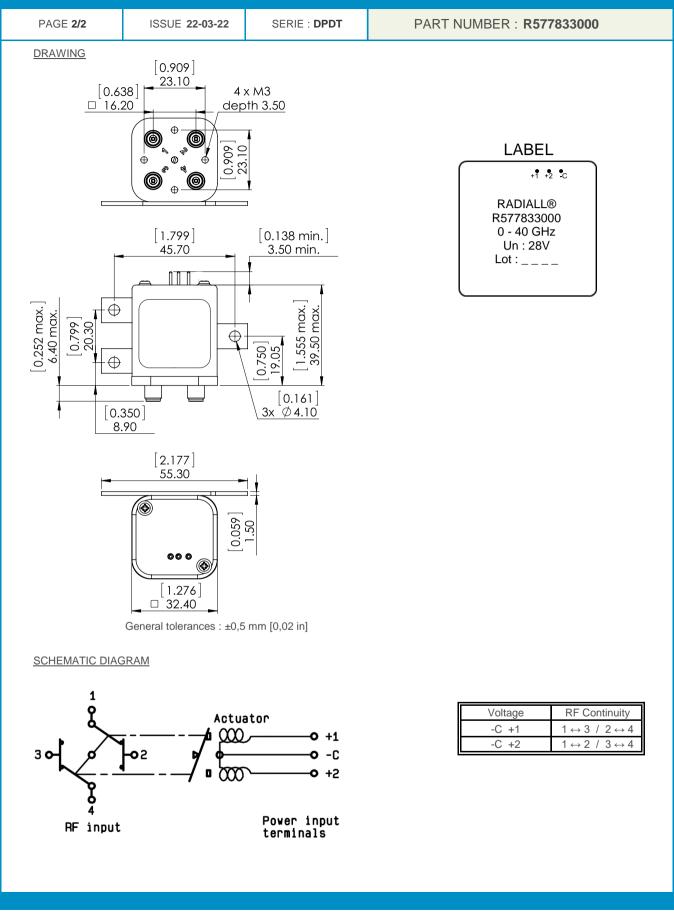
	Fraguaday				0 - 40 GHz			
	Frequency ra	ange			50 Ohms			
	Frequency (0	GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40	
	VSWR max		1.30	1.40	1.50	1.70	1.90	
	Insertion loss Isolation min		0.30 dB 70 dB	0.40 dB 60 dB	0.50 dB 60 dB	0.70 dB 55 dB	0.80 dB 50 dB	
	Average pow		80 W	60 W	50 UB	20 W	10 W	
<u>ELE(</u>	CTRICAL CHA	RACTERIS	<u>FICS</u>					
	Actuator Nominal curr	ent **			LATCHING 125 mA			
	Actuator volt				28V (24 to 3	0V) / NEGAT		DN
	Terminals	0 ( )			solder pins			
	Life				SMA 2.9 fen	-	-C 39012	
	Life Switching Tir Construction Weight			:	SMA 2.9 fen 2.5 million o < 15 ms Splashproo < 100 g	cycles	-C 39012	
ENV	Switching Tir Construction		ERISTICS	:	2.5 million o < 15 ms Splashproo	cycles	-C 39012	
ENV	Switching Tir Construction Weight	<u>CHARACTI</u>		:	2.5 million o < 15 ms Splashproo	cycles f	-C 39012	
ENV	Switching Tir Construction Weight IRONMENTAL	<u>CHARACTI</u>	inge	:	2.5 million o < 15 ms Splashproo < 100 g	cycles f 5°C	-C 39012	RoHs
<u>ENV</u>	Switching Tir Construction Weight IRONMENTAL Operating ter Storage temp Average pow	<u>CHARACTI</u> mperature ran perature rang	inge ge	:	2.5 million o < 15 ms Splashproo < 100 g -40°C to +85	cycles f 5°C	-C 39012	RoHs C
	Switching Tir Construction Weight IRONMENTAL Operating ter Storage tem	<u>CHARACTI</u> mperature ran perature ran ver at 25°C p %)	inge ge	:	2.5 million o < 15 ms Splashproo < 100 g -40°C to +85	cycles f 5°C	-C 39012	ROHS COMPLINE

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