

Technical Data Sheet

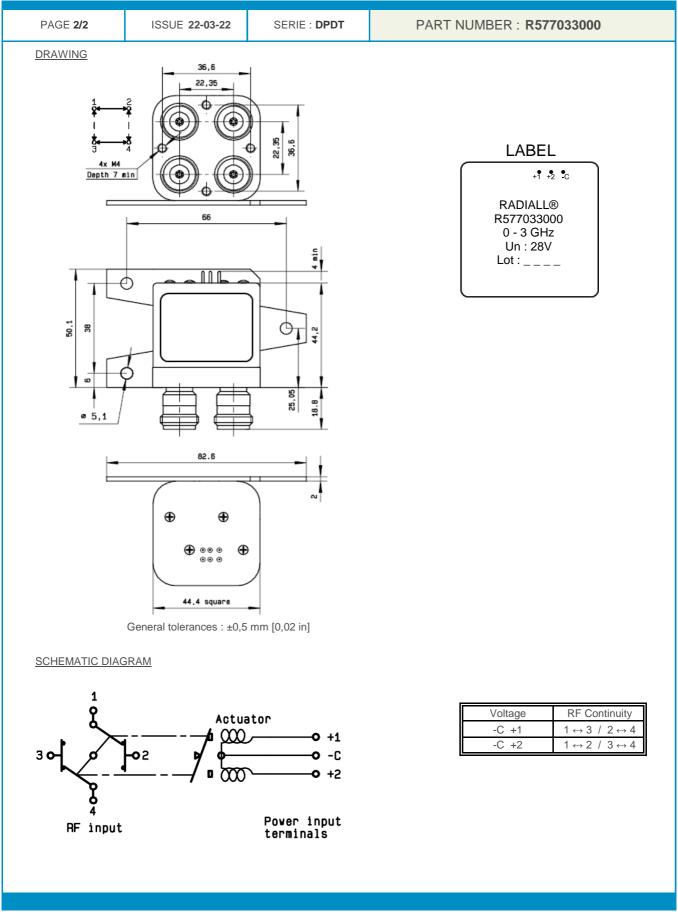
DPDT Ramses N 3GHz Latching 28Vdc Pins Terminals with bracket

	CHARACTERI	<u>STICS</u>					
	Frequency raised ance	ange			0 - 3 GHz 50 Ohms		
	Frequency (GHz)	DC - 1	1 - 2	2 - 3		
	VSWR max		1.15	1.20	1.25		
	Insertion los		0.15 dB	0.20 dB	0.25 dB		
	Isolation mir		85 dB 700 W	80 dB 500 W	75 dB 400 W		
	Average pov	ver (*)	700 W	500 W	400 W		
ELE	CTRICAL CHA	ARACTERIST	<u>FICS</u>				
	Actuator			:	LATCHING		
	Nominal cur				125 mA		
	Actuator volt	tage (Vcc)			-	DV) / NEGATIVE COMM	ON
	Terminals			:	solder pins	(250°C max. / 30 sec.)	
			TICS				
IVIEC	CHANICAL CH	ARACIERIS	1103				
	Connectors			:	N female pe	r MIL-C 39012	
	Life				N female pe 2.5 million o		
	Life Switching Ti			:	2.5 million o < 15 ms	ycles	
	Life Switching Ti Construction			:	2.5 million o < 15 ms Splashproo	ycles	
	Life Switching Ti			:	2.5 million o < 15 ms	ycles	
ENV	Life Switching Ti Construction	1	ERISTICS	:	2.5 million o < 15 ms Splashproo	ycles	
ENV	Life Switching Ti Construction Weight	_ CHARACTI		:	2.5 million o < 15 ms Splashproo < 215 g	ycles :	
ENV	Life Switching Ti Construction Weight <u>IRONMENTAI</u> Operating te	1	inge	:	2.5 million o < 15 ms Splashproo	ycles °C	ROHS
ENV	Life Switching Ti Construction Weight <u>IRONMENTAI</u> Operating te	<u>_ CHARACT</u>	inge	:	2.5 million o < 15 ms Splashproo < 215 g -40°C to +85	ycles °C	RoHs
<u>ENV</u>	Life Switching Ti Construction Weight <u>TRONMENTAI</u> Operating te Storage tem	<u>_ CHARACT</u>	inge ge	:	2.5 million o < 15 ms Splashproo < 215 g -40°C to +85	ycles °C	RoHs
	Life Switching Ti Construction Weight <u>TRONMENTAI</u> Operating te Storage tem	<u>CHARACT</u> mperature ra perature rano ver at 25°C p	inge ge	:	2.5 million o < 15 ms Splashproo < 215 g -40°C to +85	ycles °C	RoHs Company
(*	Life Switching Ti Construction Weight <u>TRONMENTAI</u> Operating te Storage tem Average pov	n <u>CHARACTE</u> emperature rang perature rang ver at 25°C p 0%)	inge ge	:	2.5 million o < 15 ms Splashproo < 215 g -40°C to +85	ycles °C	ROHS COMPLIAN
(* (**	Life Switching Ti Construction Weight IRONMENTAI Operating te Storage tem Average pow At 25° C ±10	n <u>CHARACTE</u> emperature rang perature rang ver at 25°C p 0%)	inge ge	:	2.5 million o < 15 ms Splashproo < 215 g -40°C to +85	ycles °C	RoHS COMPLIAN
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