

Technical Data Sheet

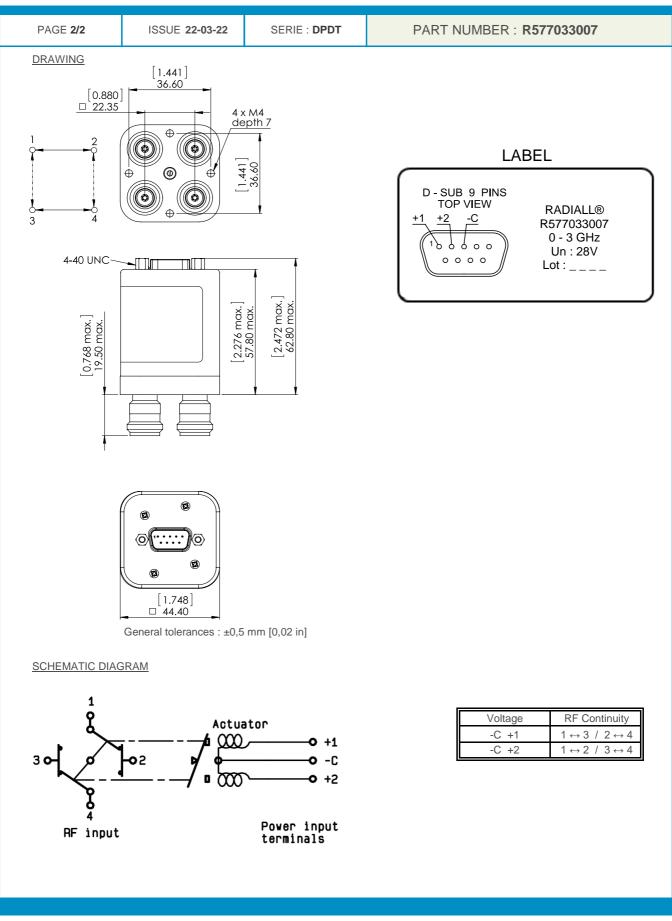
DPDT Ramses N 3GHz Latching 28Vdc D-sub connector

	CHARACTERIS	<u>STICS</u>							
	Frequency ra	ange		:	0 - 3 GHz				
	Impedance			:	50 Ohms				
	Frequency (GHz)	DC - 1	1 - 2	2 - 3				
	VSWR max	,	1.15	1.20	1.25				
	Insertion loss max Isolation min		0.15 dB	0.20 dB	0.25 dB				
	Average pov		85 dB 700 W	80 dB 500 W	75 dB 400 W				
<u>ELE</u>	CTRICAL CHA	ARACTERIST	<u>FICS</u>						
	Actuator				LATCHING				
	Nominal curi				125 mA 28V (24 to 3	0V) / NEGATIVE	COMMON		
Actuator voltage (Vcc) Terminals						B male connecto			
<u>MEC</u>	HANICAL CH	ARACTERIS	TICS						
	Connectors Life					r MIL-C 39012			
					2.5 million c	vcles			
	Switching Ti	me***			2.5 million o < 15 ms	ycles			
	Switching Til			:	< 15 ms Splashproo				
	Switching Ti			:	< 15 ms				
ENV	Switching Til	1	ERISTICS	:	< 15 ms Splashproo				
ENV	Switching Tii Construction Weight IRONMENTAL	1		:	< 15 ms Splashproo	f			
ENV	Switching Tii Construction Weight IRONMENTAL	_ CHARACTE	inge	:	< 15 ms Splashproo < 215 g	°C		ROHS	
<u>ENV</u>	Switching Tii Construction Weight IRONMENTAL	<u>- CHARACTE</u> mperature ra perature ranç	inge ge	:	< 15 ms Splashproo < 215 g -40°C to +85	°C		RoHS	
(* (**	Switching Tii Construction Weight IRONMENTAL Operating te Storage tem Average pow At 25° C ±10	n <u>- CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	inge ge	:	< 15 ms Splashproo < 215 g -40°C to +85	°C	. 60	ROHS K	
(*	Switching Tii Construction Weight IRONMENTAL Operating te Storage tem	n <u>- CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	inge ge	:	< 15 ms Splashproo < 215 g -40°C to +85	°C	. 60	ROHS ROHS K MPLIAN	
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