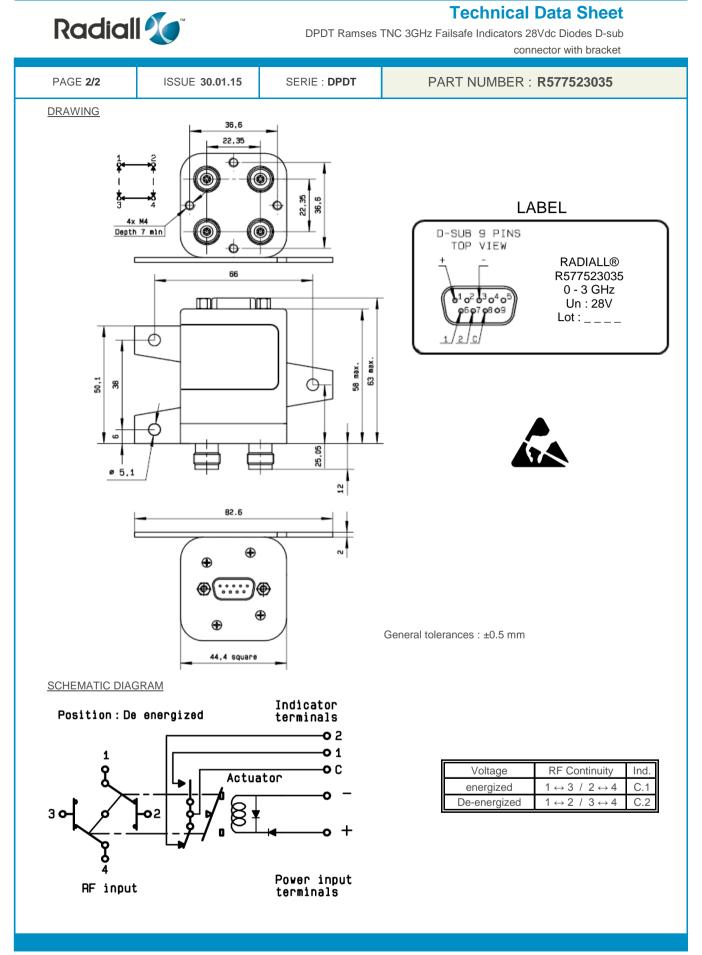


Technical Data Sheet

DPDT Ramses TNC 3GHz Failsafe Indicators 28Vdc Diodes D-sub connector with bracket

	GE 1/2		30.01.15		: DPDT	PART NUMBER : R577523035
<u>RF C</u>	HARACTERIS	<u>STICS</u>				
	Frequency ra	ange			: 0 - 3 GHz	
	Impedance	0			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 min		85 dB	80 dB	75 dB	
	Average pov	ver (*)	700 W	500 W	400 W	
FI F(CTRICAL CHA	RACTERIS	TICS			
	Actuator				FAILSAFE	
	Nominal curi	rent **			: 140 mA	
	Actuator volt	tage (Vcc)			: 28V (24 to 3	-
	Terminals				-	IB male connector
	Indicator rati	ng			: 1 W / 30 V /	100 mA
MEC	HANICAL CH	ARACTERIS	TICS			
	Connectors					per MIL-C 39012
	Life				2.5 million	cycles
	Switching Ti				: < 15 ms	
		1			Splashproo	t
	Weight				: < 215 g	
ENV	IRONMENTAL		ERISTICS			
<u>ENV</u>					- 40°C to - 0	
<u>ENV</u>	Operating te	mperature ra	ange		: -40°C to +8	
ENV		mperature ra	ange		: -40°C to +8 : -55°C to +8	
<u>ENV</u>	Operating te Storage tem	mperature ra	ange ge			
(*	Operating te Storage tem Average pov	mperature rang perature rang ver at 25°C p	ange ge			
(* (**	Operating te Storage tem Average pov At 25° C ±10	mperature rang perature rang ver at 25°C p 0%)	ange ge			
(*	Operating te Storage tem Average pov	mperature rang perature rang ver at 25°C p 0%)	ange ge			
(* (**	Operating te Storage tem Average pov At 25° C ±10	mperature rang perature rang ver at 25°C p 0%)	ange ge			
(* (**	Operating te Storage tem Average pov At 25° C ±10	mperature rang perature rang ver at 25°C p 0%)	ange ge			
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(* (**	Operating te Storage tem Average pov At 25° C ±10	mperature rang perature rang ver at 25°C p 0%)	ange ge			

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