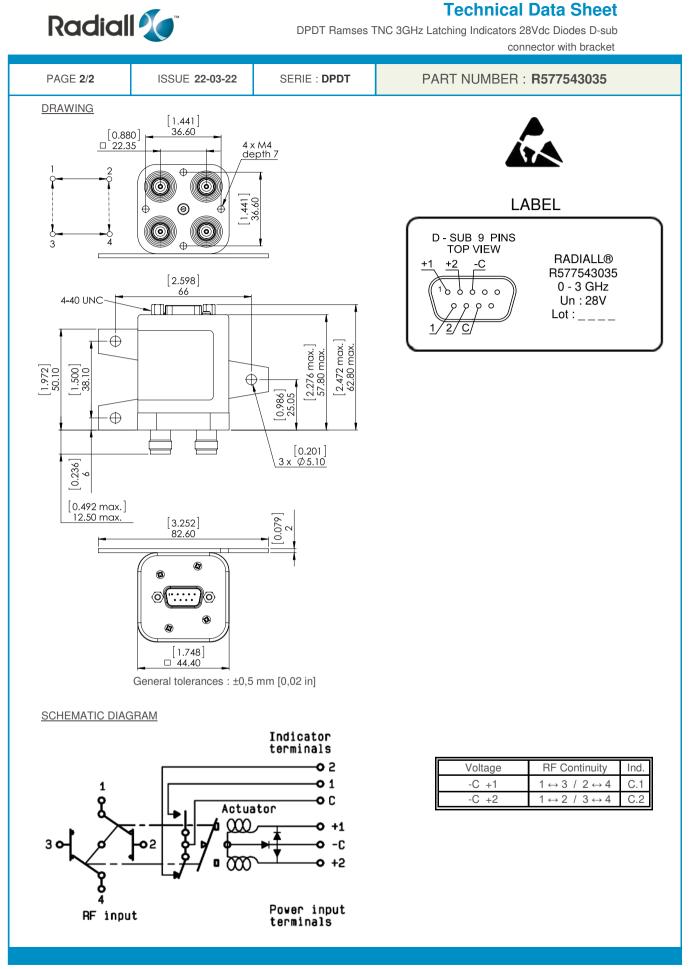


Technical Data Sheet

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

	PAGE 1/2 ISSUE		22-03-22 SERIE : DPDT		PART NUMBER : <b>R577543035</b>
RF CHARACTER	<u>ISTICS</u>				
Frequency	rande			0 - 3 GHz	
Frequency range Impedance				50 Ohms	
mpodanoo					
Frequency	(GHz)	DC - 1	1 - 2	2 - 3	
VSWR max		1.15	1.20	1.25	
Insertion los	ss max	0.15 dB	0.20 dB	0.25 dB	
Isolation mi	in	85 dB	80 dB	75 dB	
Average po	wer (*)	700 W	500 W	400 W	
ELECTRICAL CH	ARACTERIS	<u>TICS</u>			
A students				LATCHING	
Actuator Nominal current **			125 mA		
Actuator voltage (Vcc)					DV) / NEGATIVE COMMON
Terminals		: 9 pins D-SUB male connector			
Indicator ra	Indicator rating		: 1 W / 30 V / 100 mA		
Connectors		: TNC female per MIL-C 39012			
Life			: 2.5 million c		ycles
Switching Time***				< 15 ms	
Construction			: Splashproo		
Weight		:			
voign				< 215 g	
ENVIRONMENTA		ERISTICS		< 215 g	
ENVIRONMENTA				< 215 g -40°C to +85	°C
ENVIRONMENTA	L CHARACTI emperature ra	ange	:		°C
ENVIRONMENTA	emperature ra	ange	:	-40°C to +85	
ENVIRONMENTA Operating to Storage ten	emperature ra nperature ran	ange ge	:	-40°C to +85	°C
ENVIRONMENTA Operating to Storage ten	emperature ran nperature ran wer at 25°C p	ange ge	:	-40°C to +85	°C
ENVIRONMENTA Operating to Storage ten (* Average po (** At 25° C ±1	emperature ran nperature ran wer at 25°C p 0%)	ange ge	:	-40°C to +85	°C
ENVIRONMENTA Operating to Storage ten (* Average po (** At 25° C ±1	emperature ran nperature ran wer at 25°C p	ange ge	:	-40°C to +85	°C
ENVIRONMENTA Operating to Storage ten (* Average po (** At 25° C ±1	emperature ran nperature ran wer at 25°C p 0%)	ange ge	:	-40°C to +85	°C
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