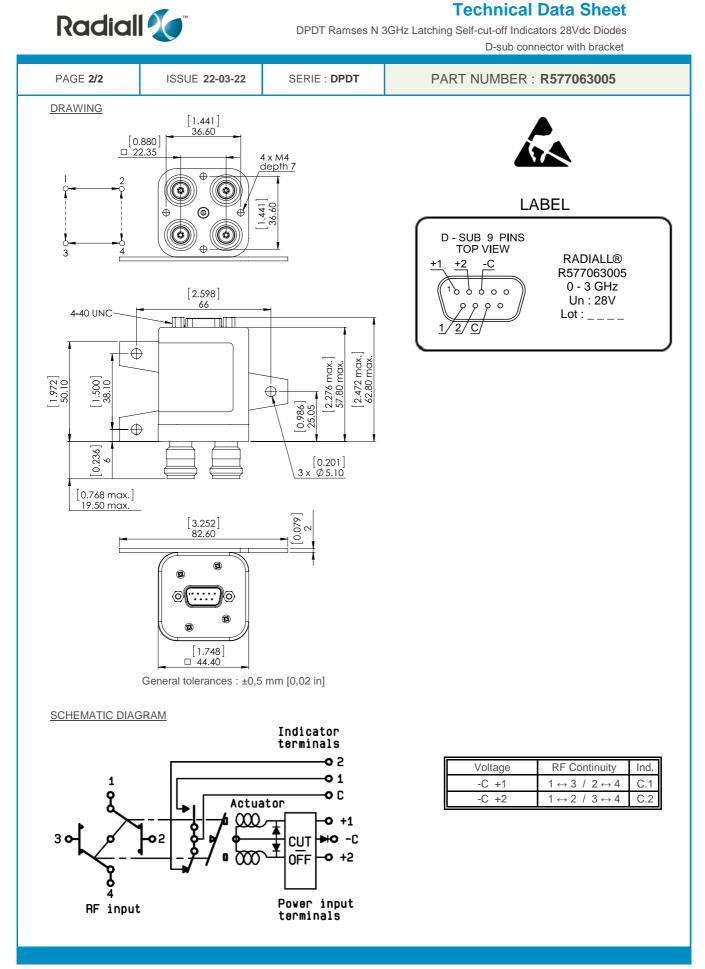


Technical Data Sheet

DPDT Ramses N 3GHz Latching Self-cut-off Indicators 28Vdc Diodes D-sub connector with bracket

PAGE 1/2 ISSUE		22-03-22 SERIE : DPDT		: DPDT	PART NUMBER : <b>R577063005</b>
RF CHARACTER	ISTICS				
Frequency	range			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		0.15 dB	0.20 dB	0.25 dB	
Isolation min		85 dB	80 dB	75 dB	
Average po	ower (*)	700 W	500 W	400 W	
ELECTRICAL CH	ARACIERIS	103			
Actuator			:	LATCHING	
Nominal current **			:	125 mA	
Actuator voltage (Vcc)			:	28V (24 to 3	0V) / NEGATIVE COMMON
Terminals			: 9 pins D-SUB male connector		
Indicator ra	-		: 1 W / 30 V / 100 mA		
Self cut-off time			:	40 ms < CT	< 120 ms
Connectors Life Switching Time*** Construction Weight		:	<ul> <li>N female per MIL-C 39012</li> <li>2.5 million cycles</li> <li>&lt; 15 ms</li> <li>Splashproof</li> <li>&lt; 215 g</li> </ul>		
weight					
	AL CHARACTI	ERISTICS			
ENVIRONMENTA	AL CHARACTI		:	-40°C to +85	J°C
ENVIRONMENTA		inge		-40°C to +85 -55°C to +85	S°C
ENVIRONMENTA	emperature ra	inge			
ENVIRONMENTA Operating t Storage ter	emperature ra nperature rang	inge ge			S°C
ENVIRONMENTA Operating t Storage ter	emperature rang nperature rang ower at 25°C p	inge ge			S°C
ENVIRONMENTA Operating t Storage ter (* Average po (** At 25° C ±1	emperature rang nperature rang ower at 25°C p 0%)	inge ge			S°C
ENVIRONMENTA Operating t Storage ter (* Average po (** At 25° C ±1	emperature rang nperature rang ower at 25°C p	inge ge			S°C
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