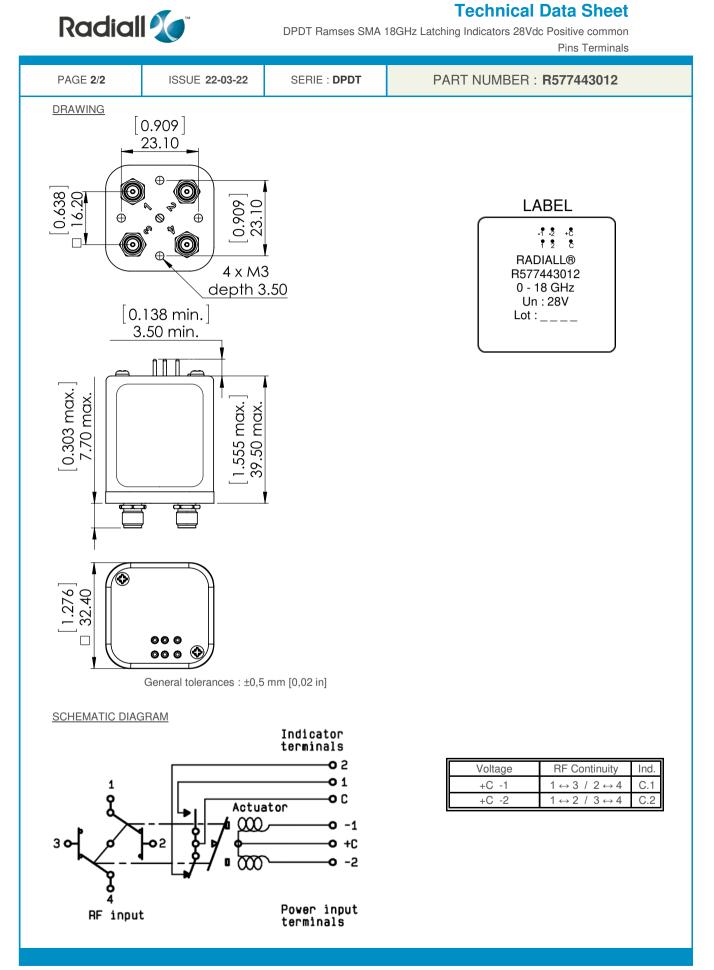


Technical Data Sheet

DPDT Ramses SMA 18GHz Latching Indicators 28Vdc Positive common Pins Terminals

PAGE	PAGE 1/2 ISSUE 22-03-22		22-03-22	SERIE : DPDT		PART NUMBER : R577443012		
171012			••			TATT NOMBER . NOT 40012		
<u>RF CHA</u>	ARACTERIS	STICS						
-					0 10 011-			
Frequency range Impedance			: 0 - 18 GHz : 50 Ohms					
11	mpedance				50 Onms			
	-		DC - 3	3 - 8	8 - 12.4	12.4 - 18		
	Frequency (GHz) VSWR max		1.20	1.30	0 - 12.4 1.40	12.4 - 18		
	Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB		
	Isolation min		80 dB	70 dB	65 dB	60 dB		
	Average power (*)		240 W	150 W	120 W	100 W		
	werage pow		240 11	100 11	120 11	100 11		
ELECT	RICAL CHA	RACTERIST	FICS					
A	Actuator : LATC							
N	Nominal current **			: 125 mA				
A	Actuator voltage (Vcc)				: 28V (24 to 30V) / POSITIVE COMMON			
	Terminals			: solder pins (250°C max. / 30 sec.)				
Ir	Indicator rating				: 1 W / 30 V / 100 mA			
			TICC					
MECHA	ANICAL CHA	ARACTERIS	<u>IICS</u>					
0	Connectors			: SMA female per MIL-C 39012				
	Life				2.5 million of		9012	
	Switching Time***			: < 15 ms				
	Construction			: Splashproof				
	Weight			: < 100 g				
					Ŭ			
ENVIRC	ONMENTAL	CHARACTE	ERISTICS					
C	Operating temperature range			: -40°C to +85°C				
S	Storage temperature range			: -55°C to +85°C			2040	
							C K	
	• · · · · ·						MPLIAT	
(N	NOTITIAL VOIT	aye , 25° 0)						

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