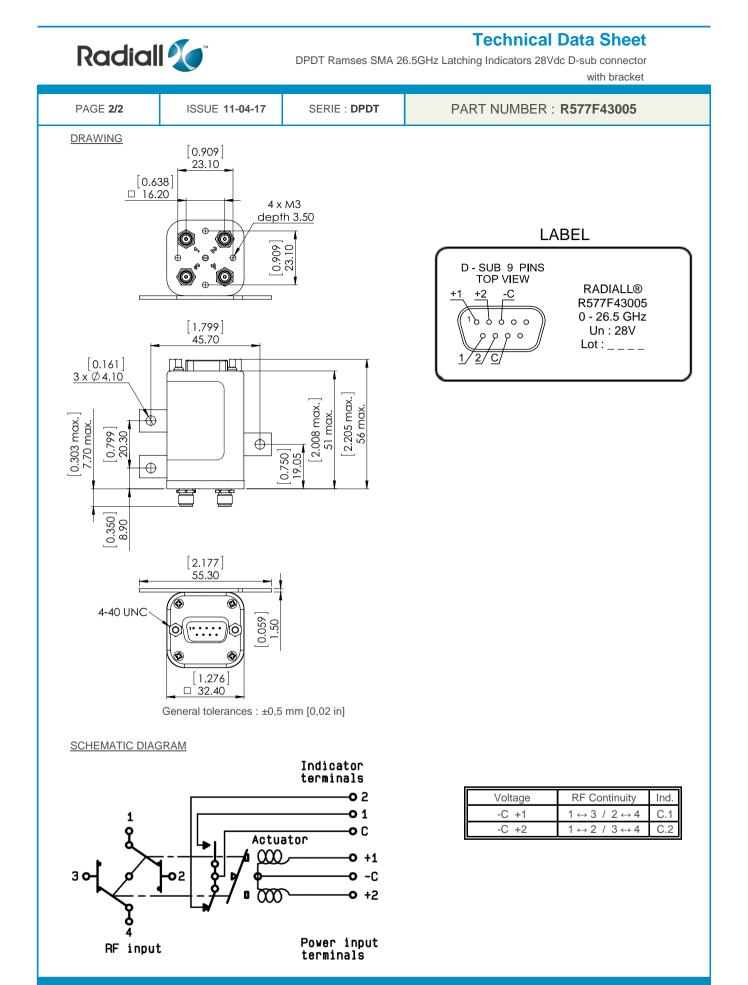


Technical Data Sheet

DPDT Ramses SMA 26.5GHz Latching Indicators 28Vdc D-sub connector with bracket

PAGE 1/2	ISSUE 11-04-17		SERIE : DPDT		PART NUMBER : R577F43005			
RF CHARACTERI	STICS							
Frequency range : 0 - 26.5 GHz								
Impedance	0		:	: 50 Ohms				
Frequency (GHz)		DC - 3	3 - 8	8 - 12.4	12.4 - 18	18 - 26.5		
VSWR max		1.20	1.30	1.40	1.50	1.70		
Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB		
Isolation min		80 dB	70 dB	65 dB	60 dB	50 dB		
Average power (*)		240 W	150 W	120 W	100 W	40 W		
ELECTRICAL CHA	RACTERISTIC	<u>CS</u>						
Actuator : LATCHING								
Nominal cur		: 125 mA						
Actuator vol	tage (Vcc)			28V (24 to 30V) / NEGATIVE COMMON				
Terminals		: 9 pins D-SUB male connector						
Indicator rat	Indicator rating				100 mA			
Connectors Life			: SMA female per MIL-C 39012 : 2.5 million cycles					
Switching Ti		: < 15 ms						
Construction		: Splashproof						
Weight		: < 100 g						
ENVIRONMENTAI	_ CHARACTEF	RISTICS						
Operating temperature range		-	∶ -40°C to +85°C					
Storage temperature range			: -55°C to +85°C				ROHS	
(* Δυστοσο το	vor at 25°C							
(* Average pov (** At 25° C ±10	ver at 25°C per	rkr Path)						
(*** Nominal volt	,						OMPLIAN	
	.ay c , 20 0)							

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