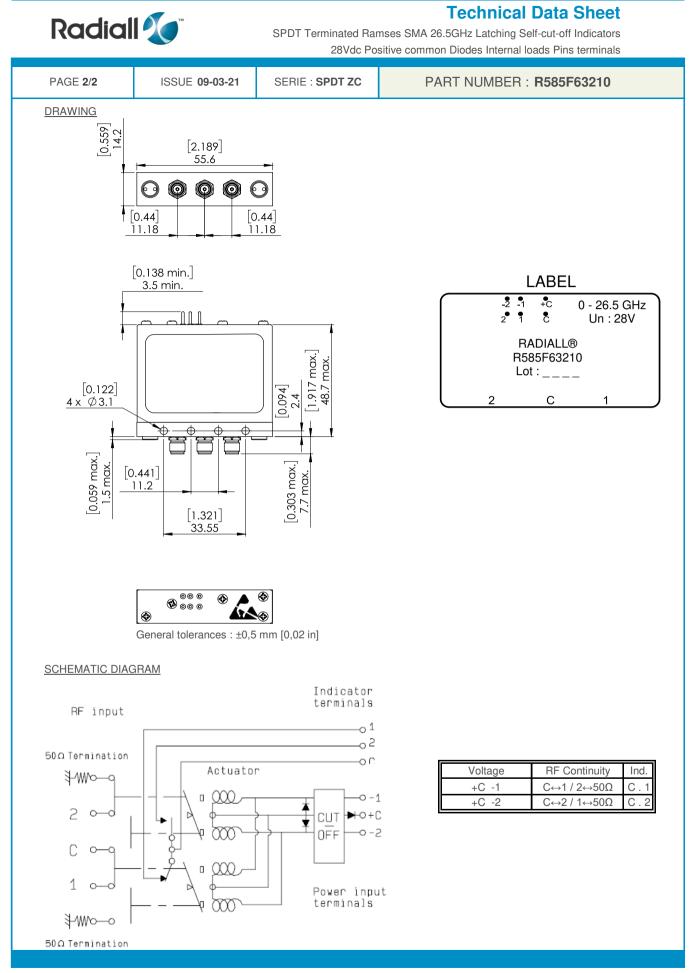


Technical Data Sheet

SPDT Terminated Ramses SMA 26.5GHz Latching Self-cut-off Indicators 28Vdc Positive common Diodes Internal loads Pins terminals

PAGE 1/2	ISSUE 09-03-21	SERIE : SPDT ZC		PART NUMBER : R585F63210		
RF CHARACTERIS	STICS					
Frequency ra	2200		0 - 26.5 GHz			
Impedance	ange		50 Ohms	•		
impedance						
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		0.30 dB	0.40 dB	0.50 dB	0.70 dB	
Isolation min		70 dB	60 dB	60 dB	55 dB	
Average pow		150 W	120 W	100 W	40 W	
, tronago por		1 100 11				1
ELECTRICAL CHA	RACTERISTICS					
Actuator		:	LATCHING			
			160 mA			
Actuator voltage (Vcc)			28V (24 to 30V) / POSITIVE COMMON			
Terminals			: solder pins (250°C max. / 30 sec.)			
Indicator rating			: 1 W / 30 V / 100 mA			
Self cut-off time			: 40 ms < CT < 120 ms			
Connectors Life Switching Time*** Construction Weight		:	 SMA female per MIL-C 39012 2 million cycles < 10 ms Splashproof < 100 g 			
Operating te	CHARACTERISTICS		-40°C to +85			
	perature range		-55°C to +85	δ°C		· · ·
(* Average pow (** At 25° C ±10	ver at 25°C per RF Path)					°
(*** Nominal volt						MPLIA
	,					

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