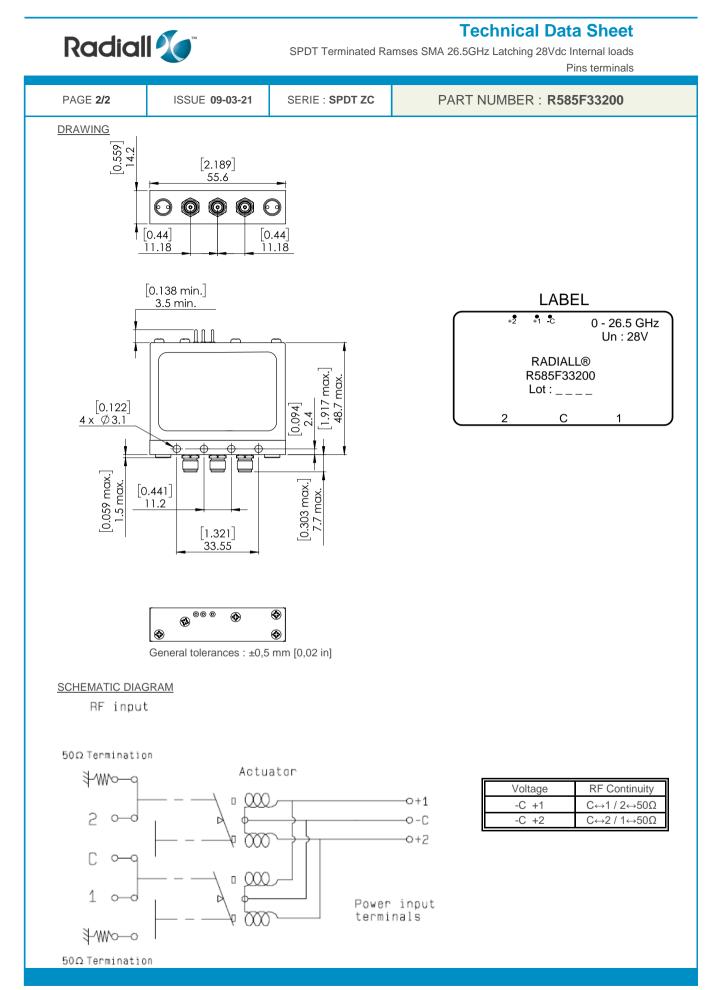


Technical Data Sheet

SPDT Terminated Ramses SMA 26.5GHz Latching 28Vdc Internal loads Pins terminals

PAGE 1/2 ISSUE 09-03-2		SERIE : SPDT ZC		PART NUMBER : R585F33200		
RF CHARACTERIS	51165					
Frequency ra	ange	:	0 - 26.5 GHz	2		
Impedance			: 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	s max 0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB	
Isolation min	80 dB	70 dB	60 dB	60 dB	55 dB	
Average pow	ver (*) 240 W	150 W	120 W	100 W	40 W	
						-
ELECTRICAL CHA	RACTERISTICS					
Actuator			LATCHING			
Nominal current **		:	: 160 mA			
Actuator voltage (Vcc)		:	28V (24 to 30V) / NEGATIVE COMMON			
Terminals		:	solder pins	(250°C max	. / 30 sec.)	
Life Switching Time*** Construction Weight		: 2 million cycles : < 10 ms : Splashproof : < 100 g				
-	_ CHARACTERISTICS		C			
Operating temperature range			: -40°C to +85°C			
Storage temperature range			EE%C to .05%C			
						ROHS
(* Average power at 25°C per RF Path)						0 K
(** At 25° C ±10						OMPLIAN
(*** Nominal volt	age ; 25° C)					

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