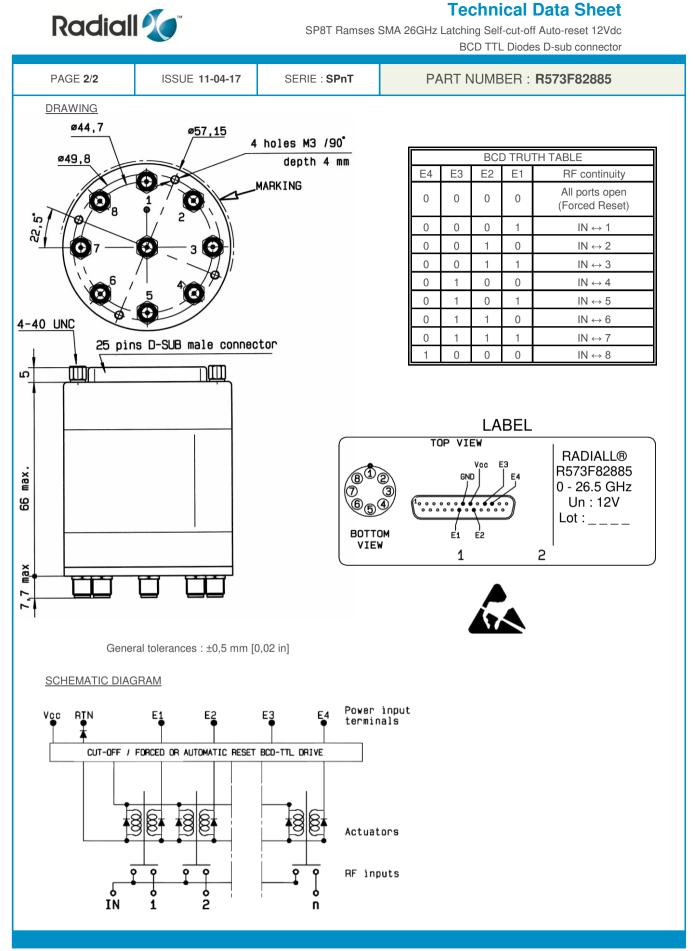


Technical Data Sheet

SP8T Ramses SMA 26GHz Latching Self-cut-off Auto-reset 12Vdc BCD TTL Diodes D-sub connector

PAGE 1/2 ISSUE 11-		11-04-17	94-17 SERIE : SPnT			PART NUMBER : R573F82885			
RF CHARACTER	ISTICS								
Number of Frequency Impedance	range		:	8 0 - 26.5 GHz 50 Ohms	2				
Frequency		DC - 3	3 - 8	8 - 12.4	12.4 - 16	16 - 18	18 - 22	22 - 26.5	
VSWR max Insertion loss max		1.20 0.20 dB	1.30 0.30 dB	1.40 0.40 dB	1.50 0.55 dB	1.60 0.60 dB	1.70 0.70 dB	2.00 1.10 dB	
Isolation min		80 dB	70 dB	60 dB	60 dB	60 dB	60 dB	55 dB	
Average po		240 W	150 W	120 W	110 W	100 W	90 W	40 W	
Actuator Nominal current ** Actuator voltage (Vcc) Terminals Self cut-off time BCD inputs (E) - High level - Low level			:	 LATCHING 960 mA 12V (10.2 to 13V) 25 pins D-SUB male connector 40 ms < CT < 120 ms 3.5 to 5.5 V / 800μA at 5.5 V 0 to 1.5 V / 20μA at 0.8 V 					
MECHANICAL CHARACTERISTICS Connectors Life Switching Time*** Construction Weight		:	 SMA female per MIL-C 39012 2 million cycles per position < 50 ms Splashproof < 280 g 						
ENVIRONMENTAL CHARACTERISTICS Operating temperature range Storage temperature range				: -40°C to +85°C : -55°C to +85°C			RoH	8	
(** At 25° C ±1	wer at 25°C po 0%) Itage ; 25° C)	er RF Path)					OMPLI	· AN	

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