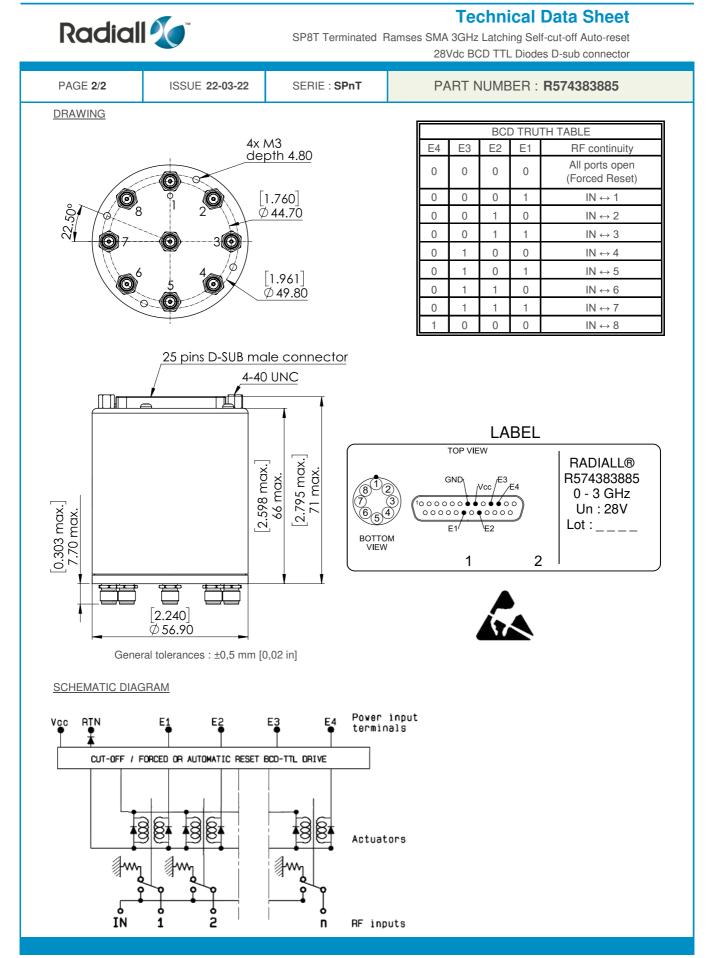


Technical Data Sheet

SP8T Terminated Ramses SMA 3GHz Latching Self-cut-off Auto-reset 28Vdc BCD TTL Diodes D-sub connector

PAGE 1/2 ISSUE 22-03-22		22-03-22	SERIE : SPnT	PART NUMBER : R574383885	
RF CHARACTE	RISTICS				
Number Frequen Impedan	y range		: 8 : 0 - 3 GHz : 50 Ohms		
Frequency (GHz) VSWR max Insertion loss max Isolation min Average power (*)		DC - 3 1,20 0.20 dB 80 dB 240 W			
TERMINATION IMPEDANCE TERM. AVG. POWER AT 25° C			: 50 Ohms : 1 W per termination / 3 W total power		
	HARACTERIST	ICS			
Actuator Nominal current ** Actuator voltage (Vcc) Terminals Self cut-off time BCD inputs (E) - High level - Low level			 LATCHING 375 mA 28V (24 to 30V) 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		<u>FICS</u>			
Connectors Life Switching Time*** Construction Weight		 SMA female per MIL-C 39012 2 million cycles per position < 50 ms Splashproof < 280 g 			
ENVIRONMEN	AL CHARACTE	RISTICS			
Operating temperature range Storage temperature range			∷ -40°C to +85 ∷ -55°C to +85		
(** At 25° C	oower at 25°C pe ±10%) voltage ; 25° C)	er RF Path)		· · · · · · · · · · · · · · · · · · ·	

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