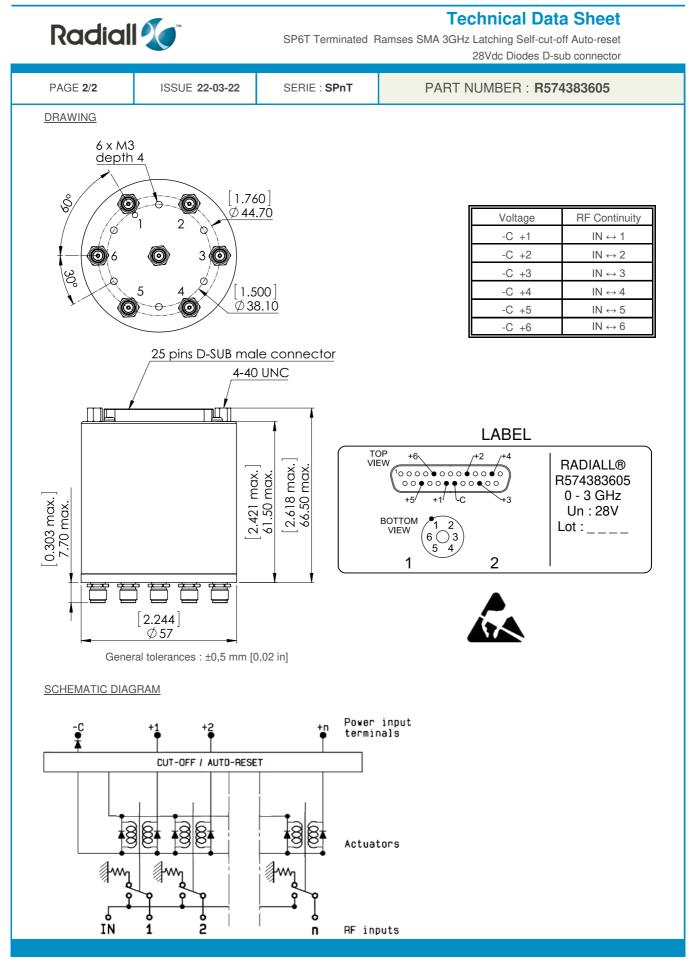


Technical Data Sheet

SP6T Terminated Ramses SMA 3GHz Latching Self-cut-off Auto-reset 28Vdc Diodes D-sub connector

1/2	ISSUE	22-03-22	SERIE : SPnT	PART NUMBER : R574383605
ARACTERIST	<u>FICS</u>			
Number of ways Frequency range Impedance			: 6 : 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 terr	nination / 3 W total power
ELECTRICAL CHARACTERISTICS Actuator Nominal current ** Actuator voltage (Vcc) Terminals Self cut-off time				0V) / NEGATIVE COMMON UB male connector < 120 ms
MECHANICAL CHARACTERISTICS Connectors Life Switching Time*** Construction Weight			e per MIL-C 39012 cles per position f	
ONMENTAL (CHARACTE	RISTICS		
Operating temperature range Storage temperature range			∷ -40°C to +85 ∷ -55°C to +85	
 (* Average power at 25°C per RF Path) (** At 25° C ±10%) (*** Nominal voltage ; 25° C) 				· COMPLIAN
<u>IN</u> Colife Sw Col Ve DP DP DP DP	ICAL CHA nnectors itching Tim nstruction ight <u>IMENTAL</u> erating tem rage tempore rage powe 25° C ±10%	ICAL CHARACTERIS nnectors itching Time*** nstruction ight IMENTAL CHARACTE erating temperature ra rage temperature rang erage power at 25°C pr 25° C ±10%)	IICAL CHARACTERISTICS nnectors itching Time*** nstruction bight IMENTAL CHARACTERISTICS erating temperature range brage temperature range brage power at 25°C per RF Path) 25° C ±10%)	ICAL CHARACTERISTICS nnectors : SMA female : 2 million cy itching Time*** : < 40 ms nstruction : Splashproo ight : < 250 g <u>IMENTAL CHARACTERISTICS</u> erating temperature range : -40°C to +84 rage temperature range : -55°C to +84 erage power at 25°C per RF Path) 25° C ±10%)

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