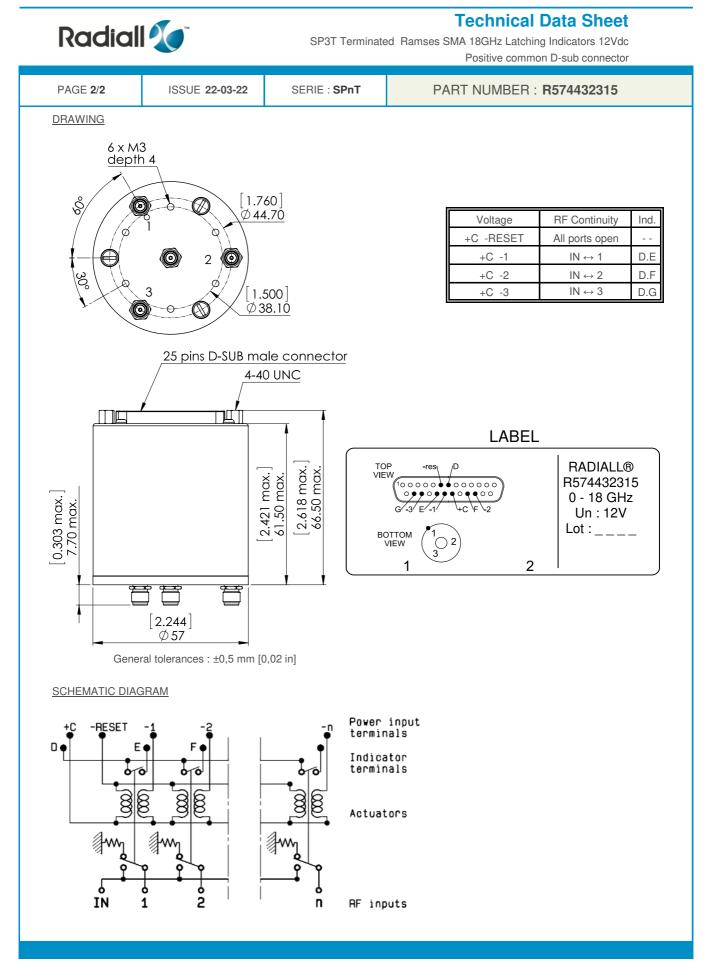


Technical Data Sheet

SP3T Terminated Ramses SMA 18GHz Latching Indicators 12Vdc Positive common D-sub connector

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RF CHARACTERI	<u>STICS</u>				
Number of v Frequency r Impedance		:	3 0 - 18 GHz 50 Ohms		
Frequency (VSWR max Insertion los Isolation min Average por	1,20 Is max 0.20 dB In 80 dB	3 - 8 1,30 0.30 dB 70 dB 150 W	8 - 12.4 1,40 0.40 dB 60 dB 120 W	12.4 - 18 1,50 0.50 dB 60 dB 100 W	
TERMINATI	ON IMPEDANCE A. POWER AT 25° C	:	50 Ohms		/ total power
ELECTRICAL CHARACTERISTICS Actuator Nominal current ** Actuator voltage (Vcc) Terminals Indicator rating		:	: LATCHING : 320 mA / RESET : 960 mA **** : 12V (10.2 to 13V) / POSITIVE COMMON : 25 pins D-SUB male connector : 1 W / 30 V / 100 mA		
MECHANICAL CH	ARACTERISTICS				
Connectors Life Switching Time*** Construction Weight			 SMA female per MIL-C 39012 2 million cycles per position < 15 ms Splashproof < 250 g 		
ENVIRONMENTA	L CHARACTERISTICS				
Operating temperature range Storage temperature range			-40°C to +85 -55°C to +85	-	ROHS
(* Average pov (** At 25° C ±10 (*** Nominal vol)			· · · · · · · · · · · · · · · · · · ·

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