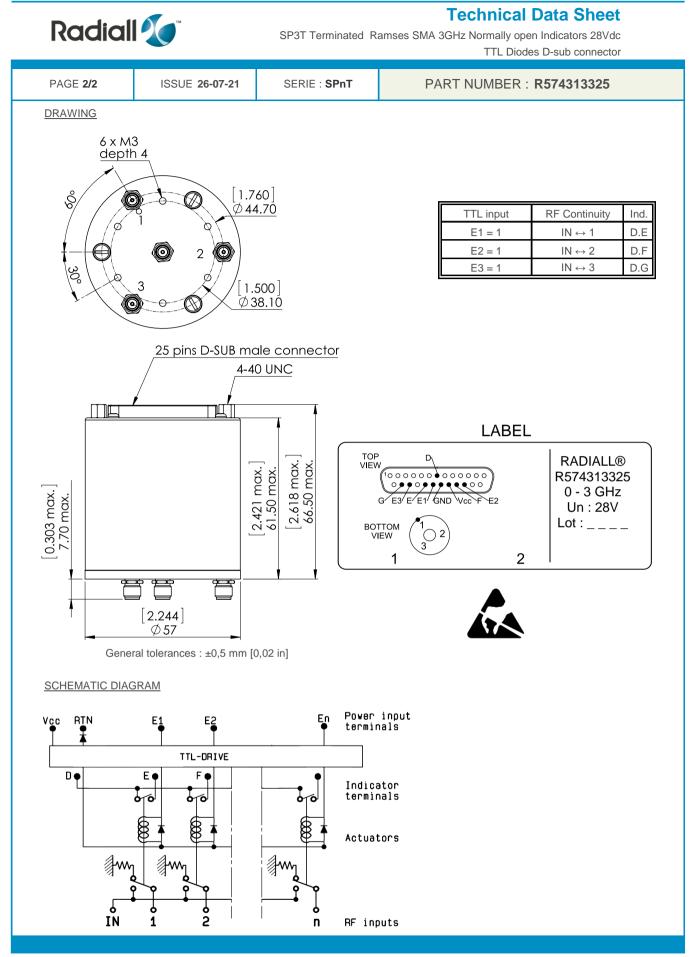


Technical Data Sheet

SP3T Terminated Ramses SMA 3GHz Normally open Indicators 28Vdc TTL Diodes D-sub connector

PAGE 1/2	ISSUE 26-07-21	SERIE : SPnT	PART NUMBER : R574313325
RF CHARACTERI	STICS		
Number of ways Frequency range Impedance		: 3 : 0 - 3 GHz : 50 Ohms	
Frequency (VSWR max Insertion los Isolation mir	1.20 s max 0.20 dB n 80 dB		
Average power (*) 240 W TERMINATION IMPEDANCE TERM. AVG. POWER AT 25° C		:50 Ohms :1 W per termination / 3 W total power	
ELECTRICAL CHA	ARACTERISTICS		
Actuator Nominal current ** Actuator voltage (Vcc) Terminals Indicator rating TTL inputs (E) - High level - Low level		 NORMALLY OPEN 102 mA 28V (24 to 30V) 25 pins D-SUB male connector 1 W / 30 V / 100 mA 2.2 to 5.5 V / 800μA at 5.5 V 0 to 0.8 V / 20μA at 0.8 V 	
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	_ CHARACTERISTICS		
Operating temperature range Storage temperature range		∶ -40°C to +8 ∶ -55°C to +8	
 (* Average power at 25°C per RF Path) (** At 25° C ±10%) (*** Nominal voltage ; 25° C) 			

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