

Technical Data Sheet

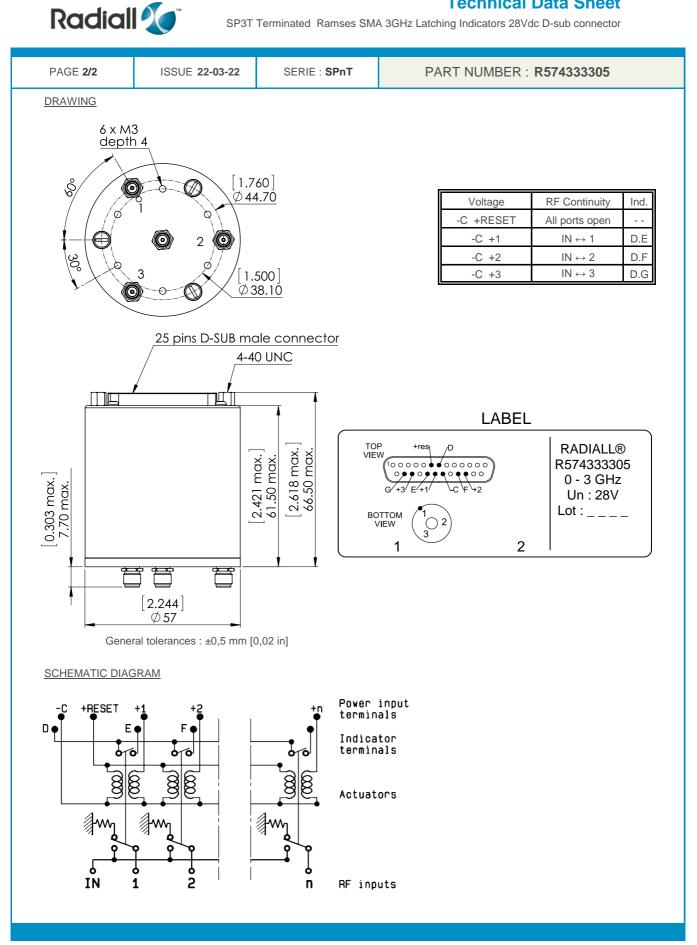
SP3T Terminated Ramses SMA 3GHz Latching Indicators 28Vdc D-sub connector

PAGE 1/2	IS	SUE 22-03-22	SERIE : SPnT	PART NUMBER : R574333305
RF CHARAC	CTERISTICS			
Number of ways Frequency range Impedance		: 3 : 0 - 3 GHz : 50 Ohms		
Frequency (GHz)DC - 3VSWR max1,20Insertion loss max0.20 dBIsolation min80 dBAverage power (*)240 W				
TERMINATION IMPEDANCE TERM. AVG. POWER AT 25° C		: 50 Ohms : 1 W per termination / 3 W total power		
Actuator Nominal current ** Actuator voltage (Vcc) Terminals Indicator rating		: LATCHING : 125 mA / RESET : 375 mA **** : 28V (24 to 30V) / NEGATIVE COMMON : 25 pins D-SUB male connector : 1 W / 30 V / 100 mA		
MECHANIC	AL CHARACTE	RISTICS		
	Connectors		SMA female per MIL-C 39012	
Life			∴ 2 million cycles per position ∴ < 15 ms	
	Switching Time*** Construction		: Splashproof	
	Weight		: < 250 g	
ENVIRONM	ENTAL CHAR	ACTERISTICS		
	ating temperatu ge temperature	-	∷ -40°C to +8 ∷ -55°C to +8	
(** At 25°	(** At 25° C ±10%) (*** Nominal voltage ; 25° C)			COMPLIAN
(**** Reset : supply voltage time 1sec. max. / duty cycle 10%)				

This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.

Technical Data Sheet

SP3T Terminated Ramses SMA 3GHz Latching Indicators 28Vdc D-sub connector



This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.