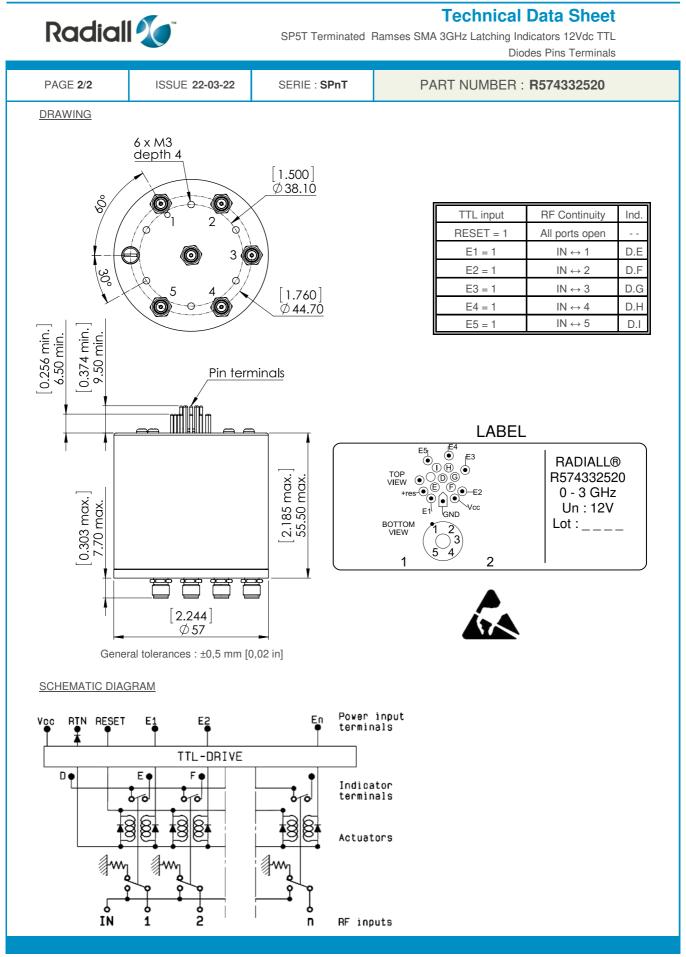


Technical Data Sheet

SP5T Terminated Ramses SMA 3GHz Latching Indicators 12Vdc TTL Diodes Pins Terminals

	≣ 1/2	ISSUE 22-03-	22 SERIE : SPnT	PART NUMBER : R574332520	
RF CH	ARACTERIS	TICS			
Number of ways Frequency range Impedance		: 5 : 0 - 3 GHz : 50 Ohms	: 0 - 3 GHz		
	Frequency (G VSWR max Insertion loss Isolation min Average powe	1,2 max 0.20 80 c	20 dB dB		
	TERMINATION IMPEDANCE TERM. AVG. POWER AT 25° C		∶ 50 Ohms ∵ 1 W per ter	:50 Ohms :1 W per termination / 3 W total power	
Nominal current ** Actuator voltage (Vcc) Terminals Indicator rating TTL inputs (E) - High level - Low level		: 12V (10.2 to : solder pins : 1 W / 30 V : 2.2 to 5.5 V	 : 320 mA / RESET : 1600 mA **** : 12V (10.2 to 13V) : solder pins (250°C max. / 30 sec.) : 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 		
MECH	IANICAL CHA	RACTERISTICS			
Connectors Life Switching Time*** Construction Weight		: 2 million c : < 15 ms	Splashproof		
ENVIR	ONMENTAL	CHARACTERISTIC	<u>CS</u>		
	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) Reset : supply voltage time 1sec. max. / c			· COMPLIAN	

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