

## **Technical Data Sheet**

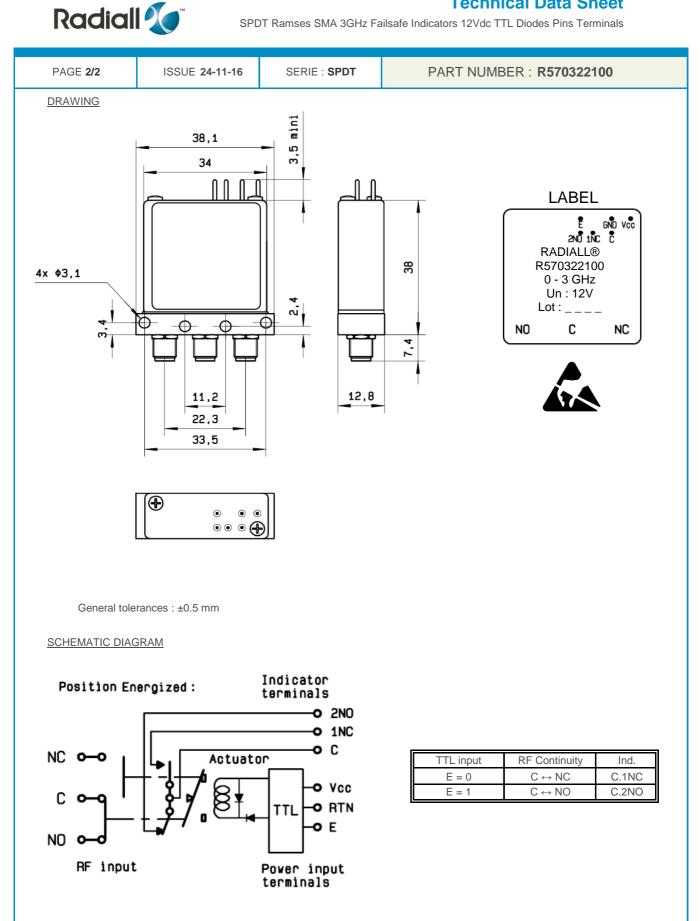
SPDT Ramses SMA 3GHz Failsafe Indicators 12Vdc TTL Diodes Pins Terminals

PAGE <b>1/2</b>	ISSUE 24-11-16	SERIE : SPDT	PART NUMBER : <b>R570322100</b>	
RF CHARACTERI	STICS			
Frequency range Impedance		: 0 - 3 GHz : 50 Ohms		
Impedance		. 50 Onnis		
Frequency (GHz) DC - 3				
VSWR max 1.10				
Insertion loss max 0.15 dB Isolation min 80 dB				
Average power (*) 240 W				
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ELECTRICAL CH/	ARACTERISTICS			
Actuator				
Nominal current **		: <b>250 mA</b>		
Actuator voltage (Vcc)		: 12V (10.2 to 13V)		
Terminals		∶ solder pins (250°C max. / 30 sec.) ∶ 1 W / 30 V / 100 mA		
Indicator rating TTL inputs (E) - High level		2.2 to 5.5 V / 800μA at 5.5 V		
- Low level		: 0 to 0.8 V / 20µA at 0.8 V		
	ARACTERISTICS			
MECHANICAL OF	ARAOTERIOTIOO			
Connectors		: SMA female	: SMA female per MIL-C 39012	
Life		: 10 million c	ycles	
Switching Time***		: < 10 ms		
Construction Weight		∶ Splashproo ∶ < 45 g	f	
weight		. < 45 g		
ENVIRONMENTA	L CHARACTERISTICS			
Operating te	emperature range	: -40°C to +8	5°C	
	nperature range	: -55°C to +8	5°C	
			ROHS	
(* Average pov	wer at 25°C per RF Path)			
(** At 25° C ±10%)				
,			MPLIA	

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