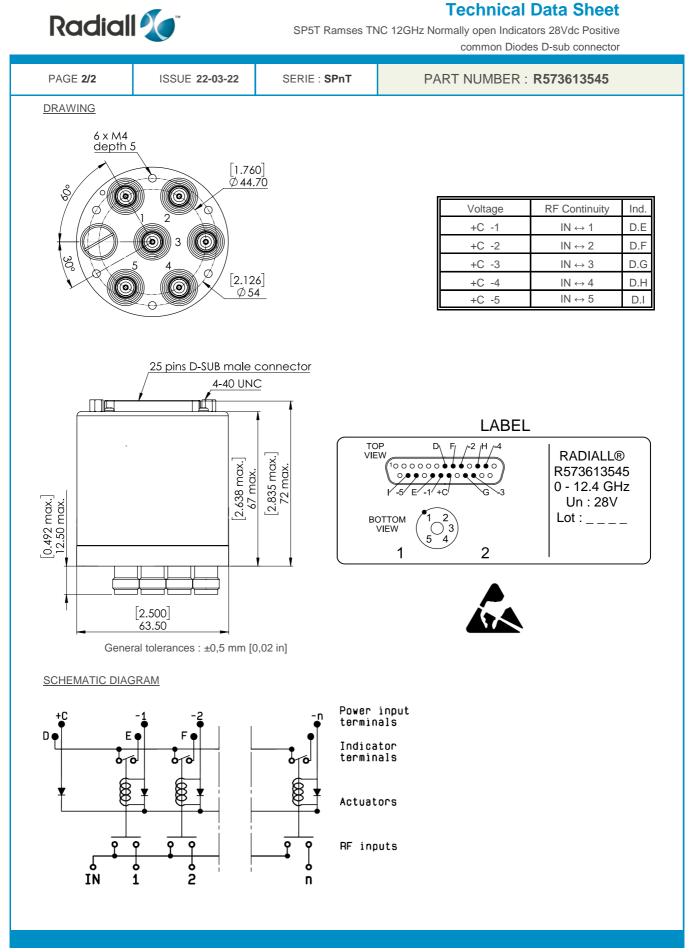


Technical Data Sheet

SP5T Ramses TNC 12GHz Normally open Indicators 28Vdc Positive common Diodes D-sub connector

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RF CHARACTER	ISTICS			
N 1			-	
Number of			: 5	
Frequency range			: 0 - 12.4 GHz : 50 Ohms	
Impedance			: 50 Onms	
Frequency	(GHz) D	C-3 3-8	8 - 12.4	
VSWR max		.20 1.35	1.50	
Insertion loss max		0 dB 0.35 dB	3 0.50 dB	
Isolation min		dB 70 dB	60 dB	
Average power (*)		0 W 250 W	200 W	
ELECTRICAL CH	ARACTERISTICS			
Actuator				OPEN
Nominal current **			: 102 mA	
Actuator voltage (Vcc)			: 28V (24 to 3	0V) / POSITIVE COMMON
Terminals			: 25 pins D-SUB male connector	
Indicator rating			: 1 W / 30 V / 100 mA	
Connectors Life Switching Time***			: TNC female per MIL-C 39012 : 2 million cycles per position : < 15 ms	
Construction			: Splashproof	
Weight			∶ < 460 g	
	L CHARACTERIST	ICS		
Operating t	emperature range		: -40°C to +8	°C
	Storage temperature range		: -55°C to +8	
				ROHS
	wer at 25°C per RF	Path)		
(** At 25° C ±1				OMPILAT
(*** Nominal vo	ltage ; 25° C)			

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