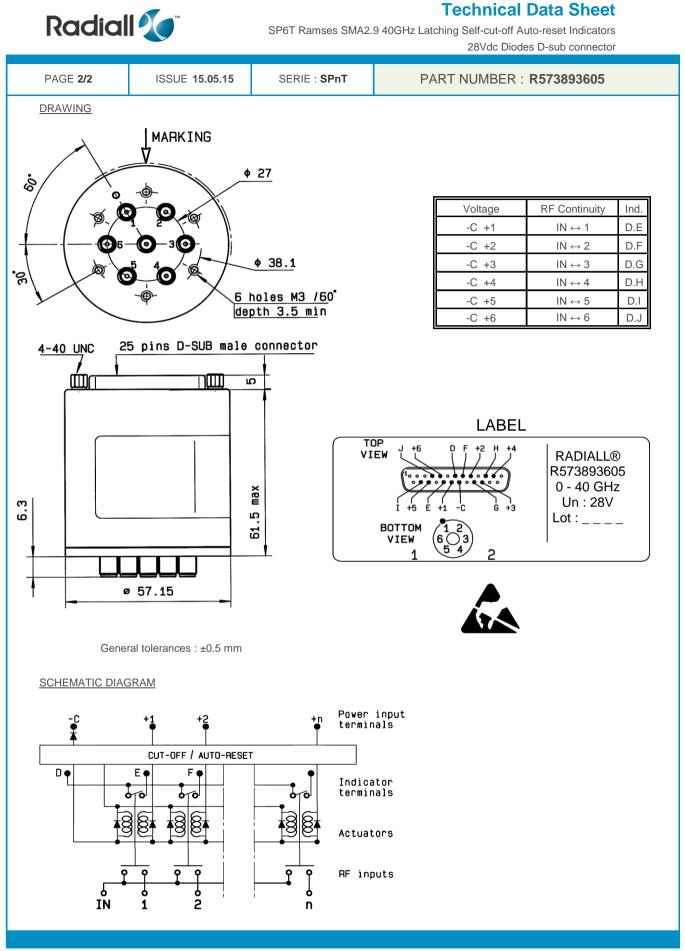


Technical Data Sheet

SP6T Ramses SMA2.9 40GHz Latching Self-cut-off Auto-reset Indicators 28Vdc Diodes D-sub connector

PAGE 1/2 ISSUE 15.05		.15 SER	IS SERIE : SPnT		PART NUMBER : R573893605		
RF CHARACTERI	STICS						
Number of ways Frequency range Impedance			: 6 : 0 - 40 GHz : 50 Ohms				
		- 6 6 - 12.4	12.4 - 18	40.005	26.5 - 40]	
Frequency (VSWR max	· · · · · ·	.30 1.40	12.4 - 18	18 - 26.5 1.70	26.5 - 40		
Insertion los		0 dB 0.40 dB	_	0.70 dB	1.10 dB		
Isolation min		dB 60 dB	60 dB	55 dB	50 dB		
Average pov		0 W 30 W	25 W	15 W	5 W		
		ł	.		·	1	
ELECTRICAL CHA	KAUTERISTIUS						
Actuator			: LATCHING				
Nominal current **			: 375 mA				
Actuator voltage (Vcc)			: 28V (24 to 30V) / NEGATIVE COMMON				
Terminals			: 25 pins D-SUB male connector				
Indicator rating			: 1 W / 30 V / 100 mA				
Self cut-off t	ime		: 40 ms < CT	< 120 ms			
Quantum			0114.0.0 (0 00040		
Connectors Life		 SMA 2.9 female per MIL-C 39012 2.000.000 cycles per position 					
Switching Time***			: < 40 ms				
Construction		: Splashproof					
Weight		: < 220 g					
		100					
<u>ENVIRONMENTAI</u>	<u>CHARACTERIST</u>	105					
	Operating temperature range			: -40°C to +85°C			
Storage temperature range			: -55°C to +85°C				
(* Average pov	ver at 25°C per RF	Path)					
(** At 25° C ±10%)							
						MPLIN	
	-						

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