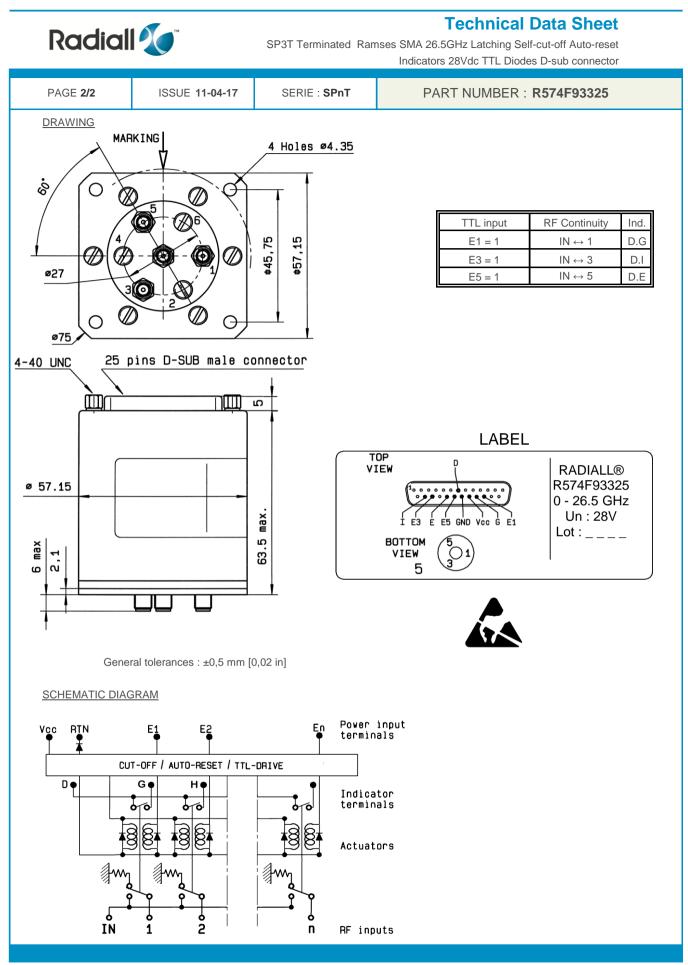


Technical Data Sheet

SP3T Terminated Ramses SMA 26.5GHz Latching Self-cut-off Auto-reset Indicators 28Vdc TTL Diodes D-sub connector

						muicator		Diddes D-sub connector	
PAGE 1/2 ISSUE 11-04-17			11-04-17	SERIE	: SPnT	PART NUMBER : R574F93325			
RF C	HARACTERIS	STICS		,					
	Number of w Frequency ra Impedance			:	3 0 - 26.5 GHz 50 Ohms	2			
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	18-26.5		
	VSWR max		1.20	1.30	1.40	1.50	1.70		
	Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB		
	Isolation min	1	80 dB	70 dB	60 dB	60 dB	50 dB		
	Average pov	ver (*)	240 W	150 W	120 W	100 W	40 W		
	TERMINATI		NCE		50 Ohms				
	TERM. AVG					mination / 3	W total powe	r	
			0 0						
Actuator Nominal current ** Actuator voltage (Vcc) Terminals Indicator rating Self cut-off time TTL inputs (E) - High level - Low level				: : : : :	 LATCHING 250 mA 28V (24 to 30V) 25 pins D-SUB male connector 1 W / 30 V / 100 mA 40 ms < CT < 120 ms 2.2 to 5.5 V / 800μA at 5.5 V 0 to 0.8 V / 20μA at 0.8 V 				
MEC	HANICAL CH	ARACTERIS	<u>STICS</u>						
	Connectors					e per MIL-C 3			
	Life Switching Time***				2 million cycles per position				
	Construction				< 40 ms Splashproo	f			
	Weight				< 250 g				
<u>ENVI</u>	IRONMENTAL	CHARACT	ERISTICS						
	Operating temperature range			:	-40°C to +8				
	Storage tem			:	-55°C to +8	5°C		ROHS	

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