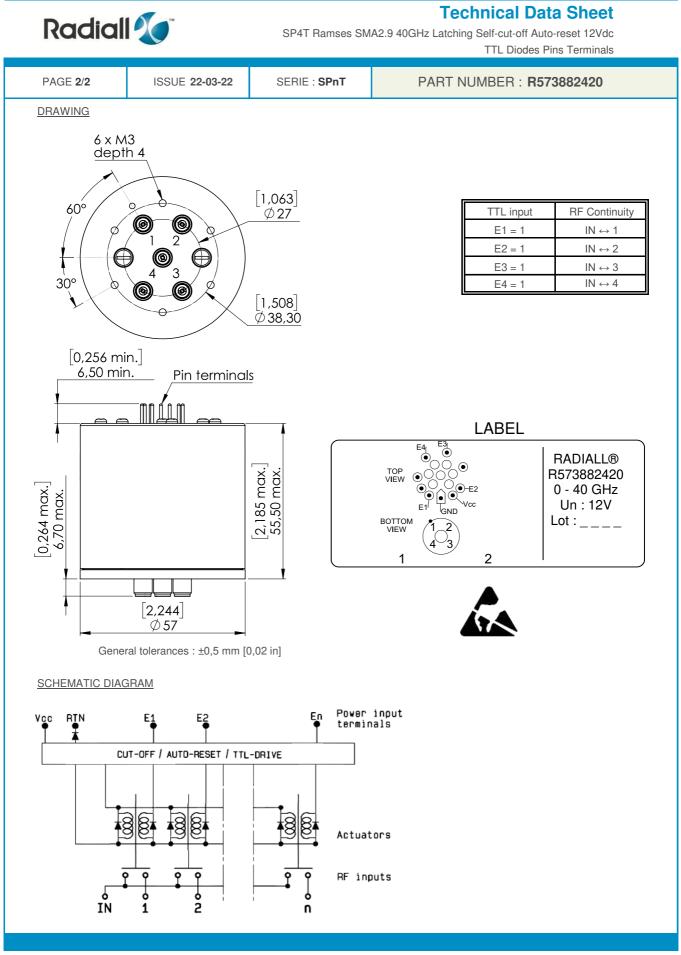


Technical Data Sheet

SP4T Ramses SMA2.9 40GHz Latching Self-cut-off Auto-reset 12Vdc TTL Diodes Pins Terminals

	ACTERISTICS						
Frec	nber of ways juency range edance		:	4 0 - 40 GHz 50 Ohms			
Frec	uency (GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40	
	VR max	1.30	1.40	1.50	1.70	2.20	
Inse	rtion loss max	0.20 dB	0.40 dB	0.50 dB	0.70 dB	1.10 dB	
	ation min	70 dB	60 dB	60 dB	55 dB	50 dB	
Ave	rage power (*)	40 W	30 W	25 W	15 W	5 W	
Actuator Nominal current ** Actuator voltage (Vcc) Terminals Self cut-off time TTL inputs (E) - High level - Low level			: : :	 LATCHING 640 mA 12V (10.2 to 13V) solder pins (250°C max. / 30 sec.) 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 			
MECHANI	CAL CHARACTERIS	TICS	:	SMA 2.9 fen	nale per MIL	-C 39012	
Life Swit	ching Time*** struction		:	2 million cy < 40 ms Splashproo < 220 g		ition	
Life Swit Con Weig	ching Time*** struction	ERISTICS	:	< 40 ms Splashproo		ition	
Life Swit Con Weig <u>ENVIRONI</u>	ching Time*** struction ght	inge	:	< 40 ms Splashproo	f 5°C	ition	RoHs

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