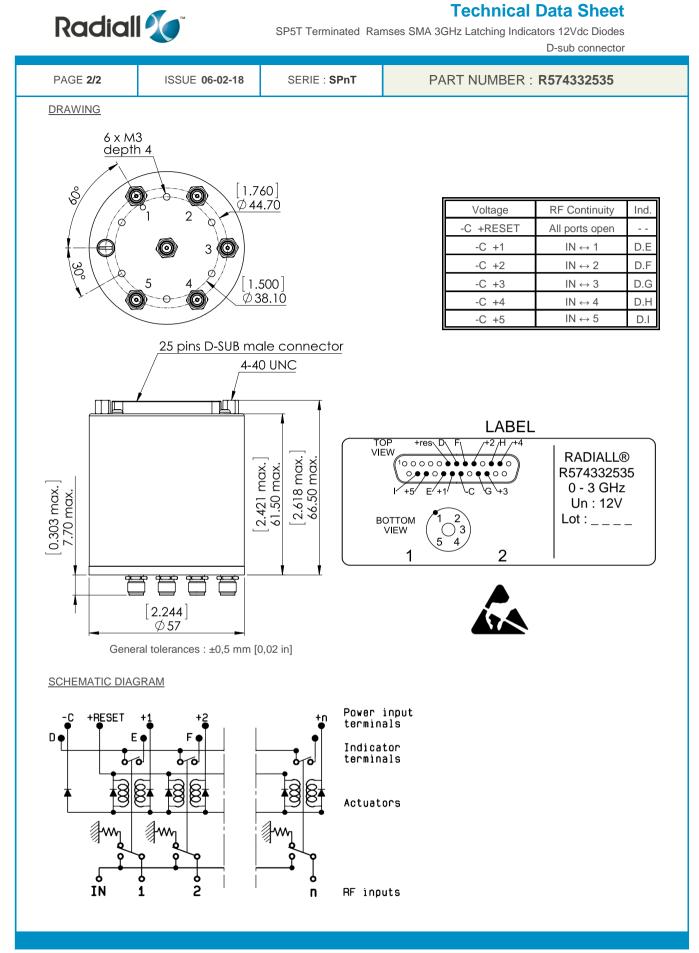


Technical Data Sheet

SP5T Terminated Ramses SMA 3GHz Latching Indicators 12Vdc Diodes D-sub connector

PAGE	1/2	ISSUE 06-02-18	SERIE : SPnT	PART NUMBER : R574332535	
RF_CHA	RACTERIS	TICS			
Ν	umber of wa	ays	: 5		
Frequency range		: 0 - 3 GHz			
Impedance		: 50 Ohms			
II			1		
Frequency (GHz) DC - 3					
V	SWR max	1,20			
	sertion loss				
	olation min				
A	verage pow	er (*) 240 W			
т	ERMINATIO	ON IMPEDANCE	: 50 Ohms		
TERM. AVG. POWER AT 25° C		: 1 W per termination / 3 W total power			
			· · · · · · · · ·		
ELECTR	RICAL CHAI	RACTERISTICS			
А	ctuator				
Nominal current **		: 320 mA / RESET : 1600 mA ****			
Actuator voltage (Vcc)		12V (10.2 to 13V) / NEGATIVE COMMON			
Terminals		25 pins D-SUB male connector			
Indicator rating		: 1 W / 30 V / 100 mA			
MECHA	NICAL CHA	ARACTERISTICS			
С	Connectors		SMA female	: SMA female per MIL-C 39012	
Life			2 million cycles per position		
Switching Time***		: < 15 ms			
Construction		: Splashproof			
W	Weight		: < 250 g		
ENVIRC	ONMENTAL	CHARACTERISTICS			
0	perating ton	nperature range	∶ -40°C to +8	s°C	
Operating temperature range Storage temperature range		-55°C to +85°C			
0	torage temp	Serutine runge		ROHS	
		er at 25°C per RF Path)			
,	,			OMPLIAT	
	Nominal voltage ; 25° C) Reset : supply voltage time 1sec. max. / duty cycle 10%)				
(R	(Neser . supply voltage time race. max. / duty cycle 10/0)				

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