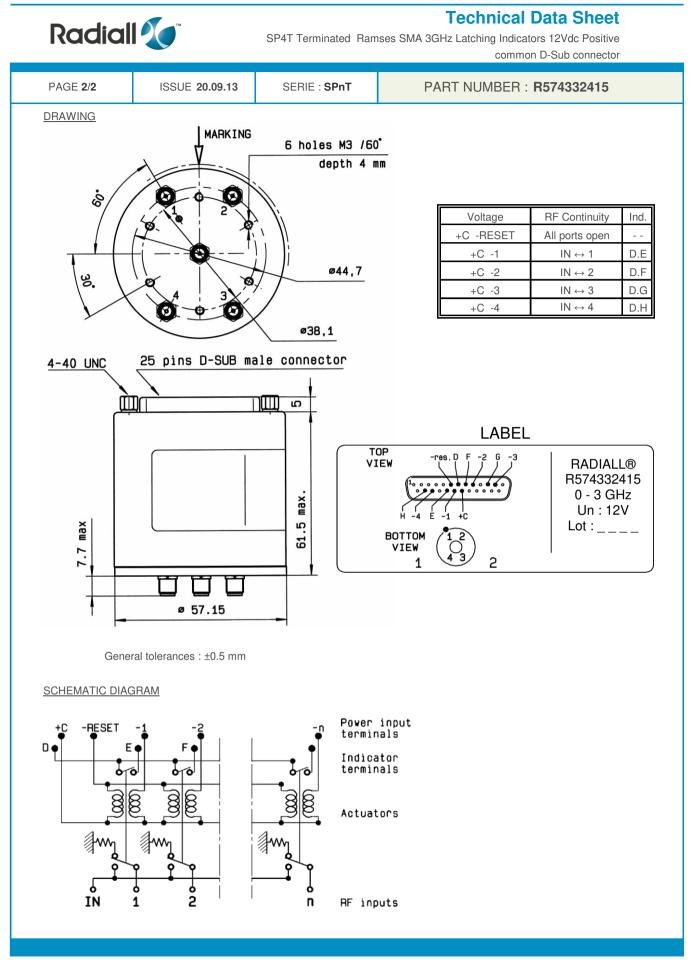


Technical Data Sheet

SP4T Terminated Ramses SMA 3GHz Latching Indicators 12Vdc Positive common D-Sub connector

PAGE 1/2	ISSU	∃ 20.09.13	SERIE : SPnT	PART NUMBER : R574332415
RF CHARAC	TERISTICS	,		
Number of ways Frequency range			: 4 : 0 - 3 GHz	
Imped			: 50 Ohms	
Frequ	ency (GHz)	DC - 3		
VSWR max		1,20		
Insertion loss max		0.20 dB		
Isolation min		80 dB		
Average power (*) 240 W		240 W		
TEDM			: 50 Ohms	
TERMINATION IMPEDANCE TERM. AVG. POWER AT 25° C			: 1 W per termination / 3 W total power	
TERMI, AVG. POWER AT 25° C		120 0		
ELECTRICA	L CHARACTERIS	STICS		
Actuator				
Nominal current **		: 320 mA / RESET : 1280 mA **** : 12V (10.2 to 13V) / POSITIVE COMMON		
Actuator voltage (Vcc) Terminals			UB male connector	
Indicator rating		: 1 W / 30 V / 100 mA		
	0			
MECHANIC	L CHARACTERI	STICS		
		01100		
Conne	Connectors		: SMA female per MIL-C 39012	
Life			2.000.000 cycles per position	
Switching Time***			: < 15 ms	
Construction			: Splashproof	
Weight			∶ < 250 g	
ENVIRONMI	ENTAL CHARACT	<u>reristics</u>		
Opera	ting temperature r	range	: -40°C to +85	5°C
	e temperature rar	-	-55°C to +85°C	
				ROHS
/* *	1.0540			
				MPLIAT
			/ duty cycle 10%)	
,			-y - y	

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