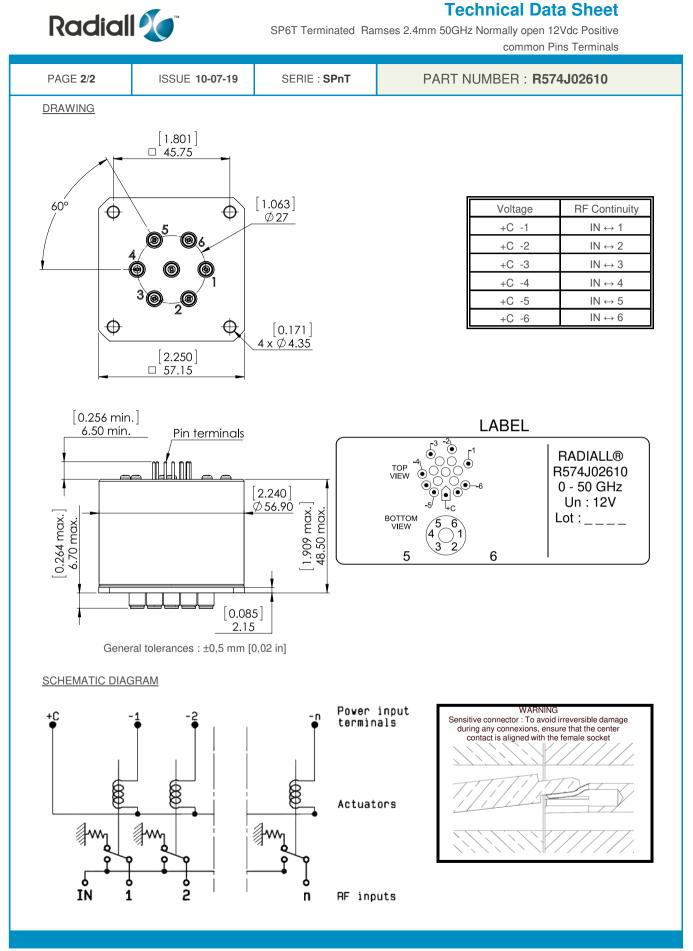


Technical Data Sheet

SP6T Terminated Ramses 2.4mm 50GHz Normally open 12Vdc Positive common Pins Terminals

PAGE 1/2 ISSUE 10-0		10-07-19	-07-19 SERIE : SPnT			PART NUMBER : R574J02610			
RF CHARACTERI	<u>STICS</u>								
Niverland 1				c					
Number of v Frequency r				6 0 - 50 GHz					
Impedance	ange			50 Ohms					
mpodanoo			•					_	
Frequency (GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40	40 - 50		
VSWR max		1.30	1.40	1.50	1.70	1.90	2.20		
Insertion los	s max	0.20 dB	0.40 dB	0.50 dB	0.70 dB	0.90 dB	1.20 dB		
Isolation mir		70 dB	60 dB	60 dB	55 dB	50 dB	50 dB		
Average pov	wer (*)	40 W	30 W	25 W	15 W	5 W	3 W		
				50 Ohms					
TERM. AVG	6. POWER AT	25° C	:	1 W per terr	mination / 3	W total pow	er		
ELECTRICAL CHA	ARACTERIST	ICS							
Actuator			:	NORMALLY	OPEN				
Nominal current **			: 250 mA						
Actuator vol	tage (Vcc)		:	12V (10.2 to	13V) / POSI	TIVE COMM	ON		
Terminals			:	solder pins	(250°C max.	/ 30 sec.)			
		TICS							
MECHANICAL CH	ARACTERIS	TICS							
MECHANICAL CH	ARACTERIS	TICS	:	2.4mm fema	ale (Accodin	q to IEEE ST	D 287)		
	ARACTERIS	<u>TICS</u>		2.4mm fema 2 million cy			D 287)		
Connectors		<u>TICS</u>	:				D 287)		
Connectors Life	me***	TICS	:	2 million cy	cles per pos		D 287)		
Connectors Life Switching Ti	me***	<u>TICS</u>	:	2 million cy < 15 ms	cles per pos		D 287)		
Connectors Life Switching Ti Constructior	me***	TICS	:	2 million cy < 15 ms Splashproo	cles per pos		D 287)		
Connectors Life Switching Ti Constructior	me*** 1		:	2 million cy < 15 ms Splashproo	cles per pos		D 287)		
Connectors Life Switching Ti Constructior Weight	ime*** 1 L CHARACTE	ERISTICS	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f		°D 287)		
Connectors Life Switching Ti Constructior Weight <u>ENVIRONMENTA</u>	ime*** 1 <u>L CHARACTE</u> emperature ra	<u>ERISTICS</u>	:	2 million cy < 15 ms Splashproo	cles per pos f D°C				
Connectors Life Switching Ti Constructior Weight <u>ENVIRONMENTA</u>	ime*** 1 L CHARACTE	<u>ERISTICS</u>	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f D°C		D 287)	8	
Connectors Life Switching Ti Constructior Weight <u>ENVIRONMENTA</u>	ime*** 1 <u>L CHARACTE</u> emperature ra	<u>ERISTICS</u>	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f D°C			8	
Connectors Life Switching Ti Construction Weight ENVIRONMENTA Operating te Storage tem	ime*** 1 <u>L CHARACTE</u> emperature rang uperature rang wer at 25°C p	<u>ERISTICS</u> nge ge	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f D°C			8	
Connectors Life Switching Ti Construction Weight <u>ENVIRONMENTA</u> Operating te Storage tem	ime*** <u>L CHARACTE</u> emperature rang perature rang wer at 25°C pr 0%)	<u>ERISTICS</u> nge ge	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f D°C				
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Connectors Life Switching Ti Construction Weight <u>ENVIRONMENTA</u> Operating te Storage tem	ime*** <u>L CHARACTE</u> emperature rang perature rang wer at 25°C pr 0%)	<u>ERISTICS</u> nge ge	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f D°C			8 · · · ·	

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