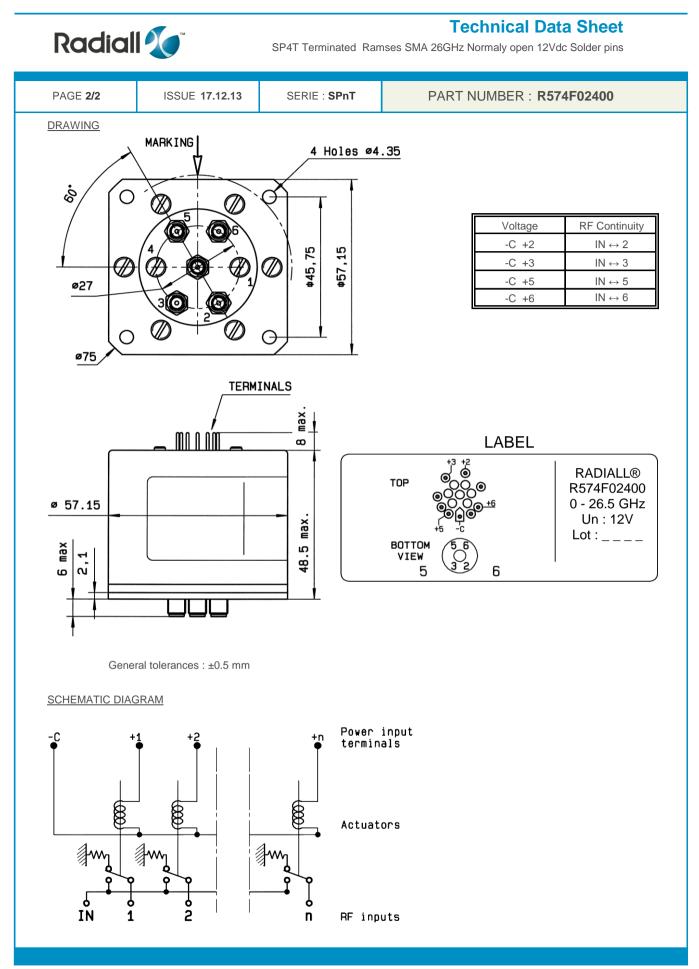


Technical Data Sheet

SP4T Terminated Ramses SMA 26GHz Normaly open 12Vdc Solder pins

	PAGE 1/2 ISSUE 17.12.13		SERIE : SPnT		PART NUMBER : R574F02400			
RF CHARACTER	ISTICS							
Number of Frequency Impedance	range		:	4 0 - 26.5 GH: 50 Ohms	Z			
Frequency	(GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	18-26.5]	
VSWR ma		1,20	1,30	1,40	1,50	1,70		
Insertion Ic	ss max	0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB		
Isolation m		80 dB	70 dB	60 dB	60 dB	50 dB		
Average po	ower (*)	240 W	150 W	120 W	100 W	40 W]	
	ION IMPEDA	NCE		50 Ohms				
	G. POWER A				mination / 3	W total powe	er	
			-				-	
Actuator Nominal cu Actuator vo Terminals	irrent ** litage (Vcc)		:		(OPEN 9 13V) / NEG/ (250°C max.		ION	
MECHANICAL C Connectors Life Switching	S Fime***	<u>STICS</u>	:	2.000.000 c < 15 ms	e per MIL-C 3 ycles per po			
Connectors Life Switching ⁻ Constructio	S Fime***	<u>STICS</u>	:	2.000.000 c < 15 ms Splashproc	ycles per po			
Connectors Life Switching ⁻	S Fime***	<u>STICS</u>	:	2.000.000 c < 15 ms	ycles per po			
Connectors Life Switching ⁻ Constructio	S Fime*** on		:	2.000.000 c < 15 ms Splashproc	ycles per po			
Connectors Life Switching ⁻ Constructio Weight <u>ENVIRONMENT</u>	S Fime*** on	ERISTICS	:	2.000.000 c < 15 ms Splashproc	ycles per po:			
Connectors Life Switching Constructio Weight <u>ENVIRONMENT</u>	s Fime*** on AL CHARACT!	<u>ERISTICS</u>	:	2.000.000 c < 15 ms Splashproc < 250 g	ycles per po: f 5°C		RoHs	
Connectors Life Switching Constructio Weight ENVIRONMENT/ Operating Storage ter (* Average po	S Fime*** AL CHARACTI emperature rang perature rang	<u>ERISTICS</u> ange ge	:	2.000.000 c < 15 ms Splashprod < 250 g	ycles per po: f 5°C		RoHs C	
Connectors Life Switching Constructio Weight ENVIRONMENT/ Operating Storage ter (* Average po (** At 25° C ±	S Fime*** on AL CHARACTI emperature rang power at 25°C p 10%)	<u>ERISTICS</u> ange ge ber RF Path)	:	2.000.000 c < 15 ms Splashprod < 250 g	ycles per po: f 5°C		ROHS COMPLIAN	
Connectors Life Switching Constructio Weight ENVIRONMENT/ Operating Storage ter (* Average po (** At 25° C ±	S Fime*** AL CHARACTI emperature rang perature rang	<u>ERISTICS</u> ange ge ber RF Path)	:	2.000.000 c < 15 ms Splashprod < 250 g	ycles per po: f 5°C		ROHS COMPLIAN	
Connectors Life Switching Constructio Weight ENVIRONMENT/ Operating Storage ter (* Average po (** At 25° C ±	S Fime*** on AL CHARACTI emperature rang power at 25°C p 10%)	<u>ERISTICS</u> ange ge ber RF Path)	:	2.000.000 c < 15 ms Splashprod < 250 g	ycles per po: f 5°C		ROHS COMPLIAN	

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