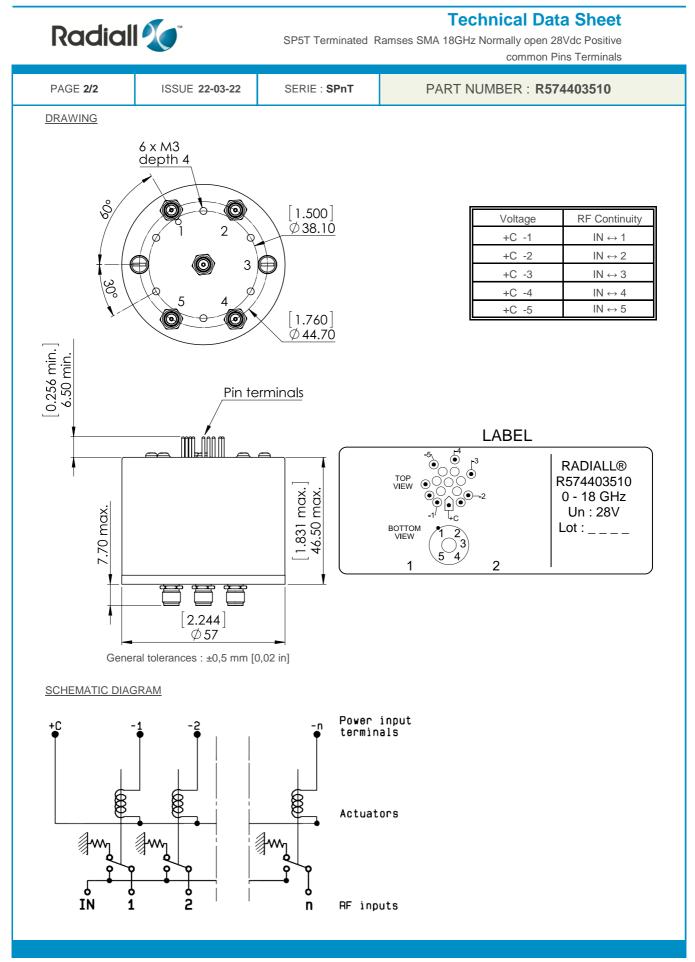


Technical Data Sheet

SP5T Terminated Ramses SMA 18GHz Normally open 28Vdc Positive common Pins Terminals

		22-03-22 SERIE : SPnT		PART NUMBER : R574403510					
<u>RF C</u>	HARACTERI	<u>STICS</u>							
	Number of w	10.10			5				
	Frequency ra				5 0 - 18 GHz				
	Impedance	ange			50 Ohms				
	Impedance			•					
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18			
	VSWR max	/	1,20	1,30	1,40	1,50			
	Insertion los	s max	0.20 dB	0.30 dB	0.40 dB	0.50 dB			
	Isolation mir	1	80 dB	70 dB	60 dB	60 dB			
	Average pov		240 W	150 W	120 W	100 W			
							-		
	TERMINATI				50 Ohms				
	TERM. AVG	. POWER A	T 25° C	:	1 W per ter	mination / 3	W total power		
ELEC	CTRICAL CHA	RACTERIST	<u>FICS</u>						
	Actuator				NORMALLY				
	Nominal cur	ent **			102 mA	OFEN			
	Actuator volt				-	(0V) / POSITI	VE COMMON		
	Terminals				solder pins				
					•	·	,		
MEC	HANICAL CH	ARACTERIS	TICS						
MEC	Connectors	ARACTERIS	<u>TICS</u>		SMA female	-			
<u>MEC</u>	Connectors Life		<u>TICS</u>	:	2 million cy	-			
<u>MEC</u>	Connectors Life Switching Ti	me***	<u>TICS</u>	:	2 million cy < 15 ms	cles per pos			
MEC	Connectors Life Switching Ti Construction	me***	TICS	:	2 million cy < 15 ms Splashproc	cles per pos			
MEC	Connectors Life Switching Ti	me***	TICS	:	2 million cy < 15 ms	cles per pos			
	Connectors Life Switching Ti Construction	me***		:	2 million cy < 15 ms Splashproc	cles per pos			
	Connectors Life Switching Ti Construction Weight	me*** CHARACTI	ERISTICS	:	2 million cy < 15 ms Splashprod < 250 g	cles per pos			
	Connectors Life Switching Tii Construction Weight IRONMENTAL	me*** <u>- CHARACTE</u> mperature ra	<u>ERISTICS</u>	:	2 million cy < 15 ms Splashprod < 250 g	cles per pos f 5°C	ition		
	Connectors Life Switching Ti Construction Weight	me*** <u>- CHARACTE</u> mperature ra	<u>ERISTICS</u>	:	2 million cy < 15 ms Splashprod < 250 g	cles per pos f 5°C	ition	20HS	
ENV	Connectors Life Switching Tii Construction Weight IRONMENTAI	me*** <u>CHARACT</u>	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashprod < 250 g	cles per pos f 5°C	ition	a o Hs	
<u>ENV</u>	Connectors Life Switching Ti Construction Weight IRONMENTAL Operating te Storage tem	me*** <u>CHARACTI</u> mperature rang perature rang	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashprod < 250 g	cles per pos f 5°C	ition	20HS	
<u>ENV</u> (* (**	Connectors Life Switching Tii Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashprod < 250 g	cles per pos f 5°C	ition	ROHS ANALAN	
<u>ENV</u>	Connectors Life Switching Ti Construction Weight IRONMENTAL Operating te Storage tem	me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashprod < 250 g	cles per pos f 5°C	ition	ROHS MPLIAN	
<u>ENV</u> (* (**	Connectors Life Switching Tii Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashprod < 250 g	cles per pos f 5°C	ition	ROHS MPLIAN	
<u>ENV</u> (* (**	Connectors Life Switching Tii Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashprod < 250 g	cles per pos f 5°C	ition	ROHS PLIAN	
<u>ENV</u> (* (**	Connectors Life Switching Tii Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashprod < 250 g	cles per pos f 5°C	ition	ROHS VPLIAN	

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