

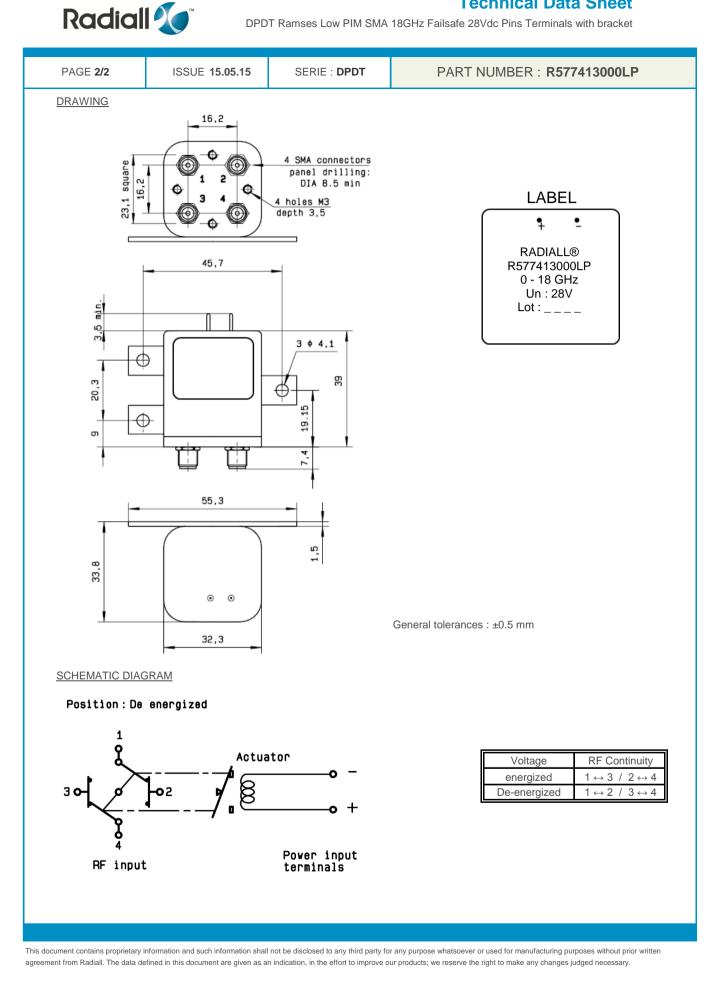
## **Technical Data Sheet**

DPDT Ramses Low PIM SMA 18GHz Failsafe 28Vdc Pins Terminals with bracket

<u>RF C</u>	HARACTERI	<u>STICS</u>					
	Frequency ra	ande			0 - 18 GHz		
	Impedance				50 Ohms		
			<b>DO</b> 0		0.404	40.4.40	ח
	Frequency ( VSWR max	GHZ)	DC - 3 1.20	3 - 8 1.30	8 - 12.4 1.40	12.4 - 18 1.50	
	Insertion los	s max	0.20 dB	0.30 dB	0.40 dB	0.50 dB	•
	Isolation mir	)	80 dB	70 dB	65 dB	60 dB	
	Average pov	ver (*)	240 W	150 W	120 W	100 W	
	( <u> </u>			Passivo into	ermodulatior		ח
	Tana 4						•
	Tone 1 Tone 2		1810 MHz, approximately 43 dBm 1850 MHz, approximately 43 dBm				
	3 <sup>rd</sup> order PIN	/	105		at 1770 MHz	ubiii	•
			, carrier pow		iencies, PIM	measuremen	1 Its can vary.
	PIM testing i	s not measu	red during pro	oduct accepta	ance test.		
ELEC	CTRICAL CHA	RACTERIST	TICS				
	Actuator				FAILSAFE		
	Nominal cur	rent **			140 mA		
	Actuator volt				28V (24 to 3	(V0	
	Terminals	<u> </u>			solder pins	-	a. / 30 sec.)
MEC	HANICAL CH						
		ARACIERIS	TICS				
			<u>TICS</u>				
	Connectors*		<u>TICS</u>		SMA female	-	39012
	Connectors* Life	***	TICS	:	2 million cy	-	39012
	Connectors* Life Switching Ti	**** me***	TICS	:	2 million cy < 15 ms	cles	39012
	Connectors* Life Switching Ti Construction	**** me***	TICS	:	2 million cy < 15 ms Splashproo	cles	39012
	Connectors* Life Switching Ti	**** me***	TICS	:	2 million cy < 15 ms	cles	39012
	Connectors* Life Switching Ti Construction	**** me***	TICS	:	2 million cy < 15 ms Splashproo	cles	39012
	Connectors* Life Switching Ti Construction	**** me***		:	2 million cy < 15 ms Splashproo	cles	39012
	Connectors* Life Switching Ti Construction Weight RONMENTAL	**** n _ CHARACTE	ERISTICS	::	2 million cy < 15 ms Splashproo < 100 g	cles f	39012
	Connectors* Life Switching Ti Construction Weight RONMENTAL	**** me*** <u>CHARACTE</u>	<u>ERISTICS</u>	: : : : : : : : : : : : : : : : : : : :	2 million cy < 15 ms Splashproo < 100 g -25°C to +70	cles f 0°C	
	Connectors* Life Switching Ti Construction Weight RONMENTAL	**** me*** <u>CHARACTE</u>	<u>ERISTICS</u>	: : : : : : : : : : : : : : : : : : : :	2 million cy < 15 ms Splashproo < 100 g	cles f 0°C	39012 ROHS
	Connectors* Life Switching Ti Construction Weight RONMENTAL	**** me*** <u>CHARACTE</u> mperature ra perature rang	<u>ERISTICS</u> inge ge	: : : : : : : : : : : : : : : : : : : :	2 million cy < 15 ms Splashproo < 100 g -25°C to +70	cles f 0°C	
	Connectors* Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem	**** <u>CHARACTE</u> mperature rang ver at 25°C p	<u>ERISTICS</u> inge ge	: : : : : : : : : : : : : : : : : : : :	2 million cy < 15 ms Splashproo < 100 g -25°C to +70	cles f 0°C	
	Connectors* Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem Average pov	**** me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 0%)	<u>ERISTICS</u> inge ge	: : : : : : : : : : : : : : : : : : : :	2 million cy < 15 ms Splashproo < 100 g -25°C to +70	cles f 0°C	
<u>ENVI</u> (* (**	Connectors* Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem Average pov At 25° C ±10 Nominal volt	**** me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p )%) age ; 25° C)	<u>ERISTICS</u> inge ge er RF Path)	:	2 million cy < 15 ms Splashproo < 100 g -25°C to +70	cles f 0°C	
<u>ENVI</u> (* (**	Connectors* Life Switching Ti Construction Weight RONMENTAL Operating te Storage tem Average pov At 25° C ±10 Nominal volt	**** me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p )%) age ; 25° C)	<u>ERISTICS</u> inge ge er RF Path)	:	2 million cy < 15 ms Splashproo < 100 g -25°C to +70	cles f 0°C	
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 R570443030
 R570463100
 R570442010

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 R570452000
 R570452000
 R570452000
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