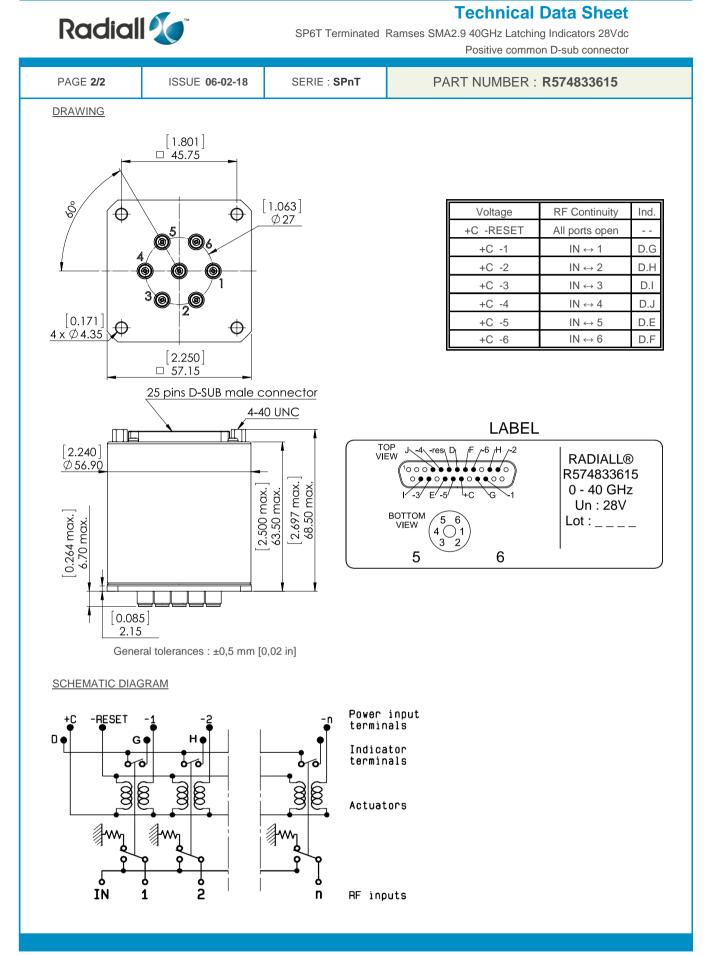


Technical Data Sheet

SP6T Terminated Ramses SMA2.9 40GHz Latching Indicators 28Vdc Positive common D-sub connector

RE CI	PAGE 1/2 ISSUE		06-02-18 SERIE : SPnT		PART NUMBER : <b>R574833615</b>				
	HARACTERIS	STICS							
	Number of w	10.110			6				
	Frequency ra				o 0 - 40 GHz				
	Impedance	lige			50 Ohms				
	mpodanoo								
	Frequency (	GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40		
	VSWR max		1.30	1.40	1.50	1.70	2.20		
	Insertion los	s max	0.20 dB	0.40 dB	0.50 dB	0.70 dB	1.10 dB		
	Isolation min		70 dB	60 dB	60 dB	55 dB	50 dB		
	Average pov	/er (*)	40 W	30 W	25 W	15 W	5 W		
			NOF		50 Ok				
	TERMINATI				50 Ohms				
	TERM. AVG	. POWER A	T 25° C	:	1 W per teri	mination / 3	w total powe	er	
		DAOTEDIO							
ELEC	TRICAL CHA	RACIERIS	<u>HCS</u>						
	Actuator				LATCHING				
	Nominal curi	ent **			125 mA / RE	ESET : 750 m	וA ****		
	Actuator volt				28V (24 to 3			N	
	Terminals	0 ( )			25 pins D-S				
	Indicator rati	ng		:	1 W / 30 V /	100 mA			
MECH	HANICAL CH	ARACTERIS	STICS						
MECH		ARACTERIS	STICS		SMA 2.0 for	nalo nor Mil	C 20042		
MECH	Connectors	ARACTERIS	<u>STICS</u>		SMA 2.9 fer	-			
MECH	Connectors Life		<u>STICS</u>	:	2 million cy	-			
MECH	Connectors Life Switching Ti	me***	STICS	:	2 million cy < 15 ms	cles per pos			
MECH	Connectors Life Switching Tin Construction	me***	STICS	:	2 million cy < 15 ms Splashproo	cles per pos			
MECH	Connectors Life Switching Ti	me***	STICS	:	2 million cy < 15 ms	cles per pos			
MECH	Connectors Life Switching Tin Construction	me***	STICS	:	2 million cy < 15 ms Splashproo	cles per pos			
	Connectors Life Switching Tin Construction	ne***		:	2 million cy < 15 ms Splashproo	cles per pos			
	Connectors Life Switching Tii Construction Weight RONMENTAL	me*** _ CHARACT	ERISTICS	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos			
	Connectors Life Switching Tii Construction Weight RONMENTAL	me*** <u>CHARACT</u>	<u>ERISTICS</u>	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f 5°C			
	Connectors Life Switching Tii Construction Weight RONMENTAL	me*** <u>CHARACT</u>	<u>ERISTICS</u>	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f 5°C		ROHS	
	Connectors Life Switching Tii Construction Weight RONMENTAL	me*** <u>CHARACT</u>	<u>ERISTICS</u>	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f 5°C		RoHs	
ENVI	Connectors Life Switching Tin Construction Weight RONMENTAL Operating te Storage tem	me*** <u>- CHARACT</u> mperature ran	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f 5°C		RoHs ·	
<u>ENVI</u>	Connectors Life Switching Tii Construction Weight RONMENTAL Operating te Storage tem	me*** <u>CHARACT</u> mperature ran perature ran	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f 5°C		RoHs Column	
ENVI	Connectors Life Switching Tii Construction Weight RONMENTAL Operating te Storage tem Average pow At 25° C ±10	me*** <u>CHARACT</u> mperature ran perature ran ver at 25°C p %)	<u>ERISTICS</u> ange ge ber RF Path)	:	2 million cy < 15 ms Splashproo < 250 g	cles per pos f 5°C		RoHs COMPLIA	
<u>ENVI</u>	Connectors Life Switching Tii Construction Weight RONMENTAL Operating te Storage tem Average pow At 25° C ±10 Nominal volt	me*** <u>CHARACT</u> mperature ra perature ran ver at 25°C p 1%) age ; 25° C)	<u>ERISTICS</u> ange ge ber RF Path)		2 million cy < 15 ms Splashproo < 250 g -40°C to +8! -55°C to +8!	cles per pos f 5°C		ROHS COMPLIAN	
<u>ENVII</u> (* (**	Connectors Life Switching Tii Construction Weight RONMENTAL Operating te Storage tem Average pow At 25° C ±10 Nominal volt	me*** <u>CHARACT</u> mperature ra perature ran ver at 25°C p 1%) age ; 25° C)	<u>ERISTICS</u> ange ge ber RF Path)		2 million cy < 15 ms Splashproo < 250 g -40°C to +8! -55°C to +8!	cles per pos f 5°C		ROHS COMPLIAN	
<u>ENVII</u> (* (**	Connectors Life Switching Tii Construction Weight RONMENTAL Operating te Storage tem Average pow At 25° C ±10 Nominal volt	me*** <u>CHARACT</u> mperature ra perature ran ver at 25°C p 1%) age ; 25° C)	<u>ERISTICS</u> ange ge ber RF Path)		2 million cy < 15 ms Splashproo < 250 g -40°C to +8! -55°C to +8!	cles per pos f 5°C		ROHS COMPLIAN	

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