

## **Technical Data Sheet**

DPDT Ramses SMA 18GHz Latching Self-cut-off Indicators 28Vdc Positive common Diodes D-sub connector with bracket

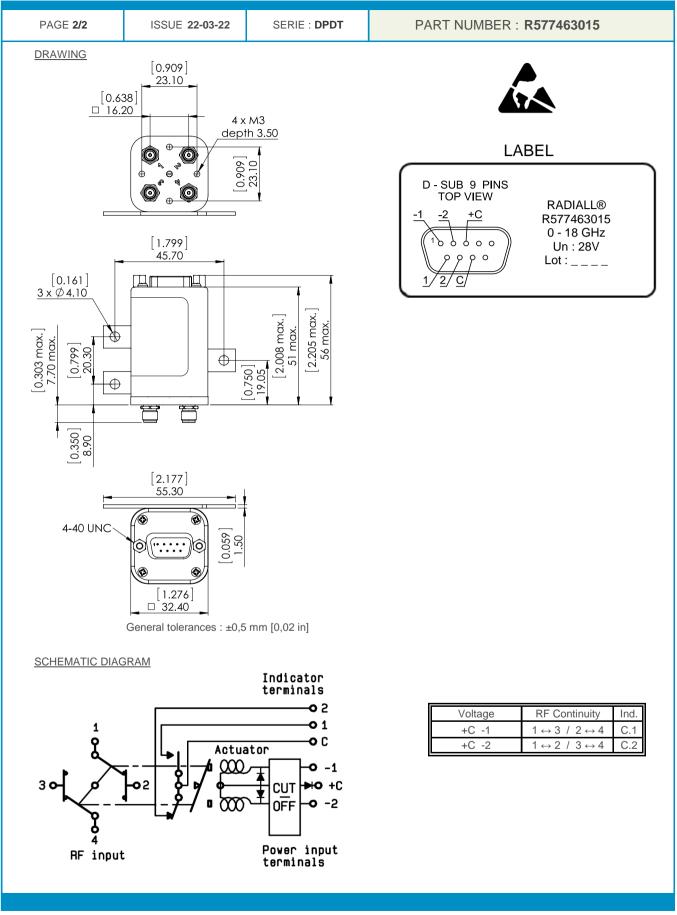
PAGE <b>1/2</b>		ISSUE 22-03-22		SERIE : DPDT		PART NUMBER : <b>R577463015</b>			
		7100							
RF CF	HARACTERIS	<u>IICS</u>							
	Frequency ra	nae			0 - 18 GHz				
	Impedance	nge			50 Ohms				
	Impodunoo								
	Frequency (C	Hz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18			
	VSWR max		1.20	1.30	1.40	1.50			
	Insertion loss	max	0.20 dB	0.30 dB	0.40 dB	0.50 dB			
	Isolation min		80 dB	70 dB	65 dB	60 dB			
	Average pow	er (*)	240 W	150 W	120 W	100 W			
							1		
ELEC	TRICAL CHA	RACTERIST	ICS						
	Actuator			:	LATCHING				
	Nominal curr				125 mA				
	Actuator volta	age (Vcc)					VE COMMON		
	Terminals				9 pins D-SU		nector		
	Indicator ratir	ng			1 W / 30 V /				
	Self cut-off tin		TICS	:	40 ms < CT	< 120 ms			
MECH		ARACTERIS	<u>TICS</u>	:	40 ms < CT SMA female 2.5 million o < 15 ms	per MIL-C 3	9012		
MECH	HANICAL CHA Connectors Life	ARACTERIS	<u>TICS</u>	:	SMA female 2.5 million d	e per MIL-C 3 cycles	9012		
MECH	HANICAL CHA Connectors Life Switching Tir	ARACTERIS	<u>TICS</u>	: : : :	SMA female 2.5 million o < 15 ms	e per MIL-C 3 cycles	9012		
MECH	HANICAL CHA Connectors Life Switching Tir Construction	ARACTERIS		: : : :	SMA female 2.5 million o < 15 ms Splashproo	e per MIL-C 3 cycles	9012		
MECH	HANICAL CHA Connectors Life Switching Tir Construction Weight RONMENTAL	ARACTERIS	RISTICS	: : :	SMA female 2.5 million o < 15 ms Splashproo	e per MIL-C 3 cycles f	9012		
MECH	HANICAL CH/ Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter	ARACTERIS ne*** <u>CHARACTE</u> nperature ra	<u>RISTICS</u>	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C			
MECH	HANICAL CHA Connectors Life Switching Tir Construction Weight RONMENTAL	ARACTERIS ne*** <u>CHARACTE</u> nperature ra	<u>RISTICS</u>	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C		20HS	
<u>MEC</u>	HANICAL CHA Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter Storage temp	ARACTERIS ne*** CHARACTE	<u>RISTICS</u> nge je	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C		20HS	
<u>MECH</u>	HANICAL CH/ Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter Storage temp Average pow	ARACTERIS ne*** CHARACTE nperature rang perature rang er at 25°C po	<u>RISTICS</u> nge je	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C		o Hs	
<u>MECH</u> <u>ENVIF</u> (* (**	HANICAL CH/ Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter Storage temp Average pow At 25° C ±10	ARACTERIS ne*** <u>CHARACTE</u> nperature rang perature rang er at 25°C pr %)	<u>RISTICS</u> nge je	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C		ROHS A PLIA	
<u>MECH</u> <u>ENVIF</u> (* (**	HANICAL CH/ Connectors Life Switching Tir Construction Weight RONMENTAL Operating ter Storage temp Average pow	ARACTERIS ne*** <u>CHARACTE</u> nperature rang perature rang er at 25°C pr %)	<u>RISTICS</u> nge je	:	SMA female 2.5 million o < 15 ms Splashproo < 100 g	e per MIL-C 3 cycles f 5°C			
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