

## **Technical Data Sheet**

DPDT Ramses N 3GHz Latching Indicators 12Vdc Pins Terminals with bracket

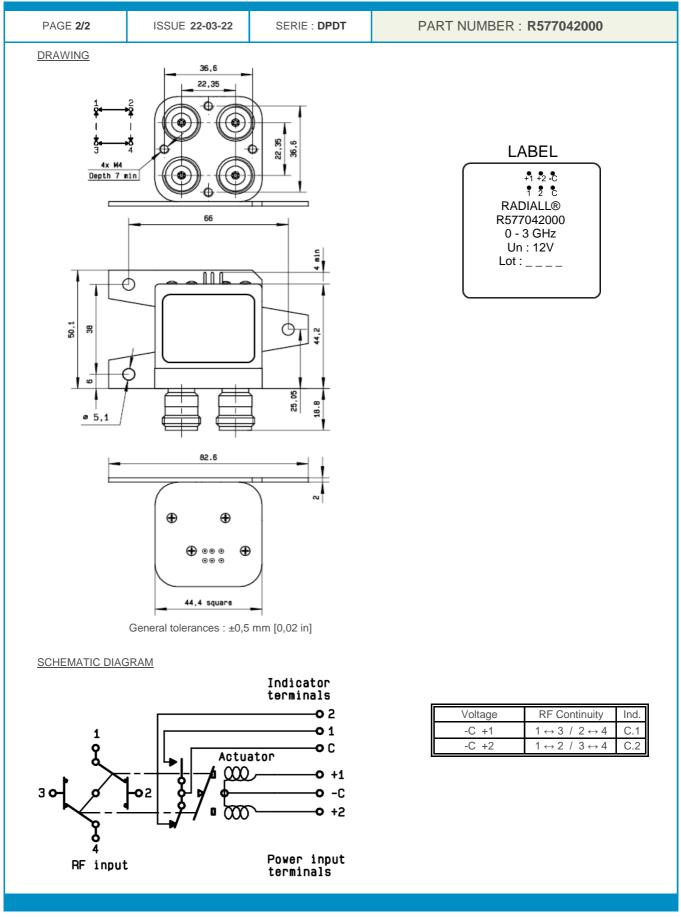
<u>RF (</u>	CHARACTERIS	<u>STICS</u>				
	Frequency ra	ange		:	: 0 - 3 GHz	
	Impedance	-		:	50 Ohms	
	Fraguanay ((		DC - 1	1 - 2	2.2	1
	Frequency ( VSWR max	GHZ)	1.15	1-2	2 - 3 1.25	
	Insertion los	s max	0.15 dB	0.20 dB	0.25 dB	
	Isolation min		85 dB	80 dB	75 dB	
	Average pov	ver (*)	700 W	500 W	400 W	
ELE	CTRICAL CHA	RACTERIS	TICS			
	Actuator			:		
	Nominal curr				320 mA	
	Actuator volt Terminals	age (Vcc)				13V) / NEGATIVE COMMON
	Indicator rati	na			: 1 W / 30 V /	(250°C max. / 30 sec.) 100 mA
		-				
MEC	CHANICAL CH	ARACTERIS	STICS			
	Connectors					
						r MIL-C 39012
	Life	~~~***		:	2.5 million o	
	Life Switching Ti			:	: 2.5 million o : < 15 ms	cycles
	Life			:	2.5 million o	cycles
ENV	Life Switching Ti Construction	1	ERISTICS	:	∷ 2.5 million o ∷ < 15 ms ∷ Splashproo	cycles
ENV	Life Switching Tiu Construction Weight /IRONMENTAL	_ CHARACTI		:	: 2.5 million o : < 15 ms : Splashproo : < 215 g	cycles f
ENV	Life Switching Tiu Construction Weight <u>/IRONMENTAL</u> Operating te	<u>- CHARACTI</u> mperature ra	ange		2.5 million o < 15 ms Splashproo < 215 g < -40°C to +85	cycles f s°C
ENV	Life Switching Tiu Construction Weight /IRONMENTAL	<u>- CHARACTI</u> mperature ra	ange		: 2.5 million o : < 15 ms : Splashproo : < 215 g	sycles f i°C
<u>ENV</u> (*	Life Switching Tiu Construction Weight <u>/IRONMENTAL</u> Operating te	<u>CHARACT</u>	ange ge		2.5 million o < 15 ms Splashproo < 215 g < -40°C to +85	cycles f s°C
(* (**	Life Switching Tii Construction Weight /IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	n <u>- CHARACT</u> mperature ran perature ran ver at 25°C p )%)	ange ge		2.5 million o < 15 ms Splashproo < 215 g < -40°C to +85	cycles f s°C
	Life Switching Tii Construction Weight <u>(IRONMENTAL</u> Operating te Storage tem Average pow	n <u>- CHARACT</u> mperature ran perature ran ver at 25°C p )%)	ange ge		2.5 million o < 15 ms Splashproo < 215 g < -40°C to +85	cycles f s°C
(* (**	Life Switching Tii Construction Weight /IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	n <u>- CHARACT</u> mperature ran perature ran ver at 25°C p )%)	ange ge		2.5 million o < 15 ms Splashproo < 215 g < -40°C to +85	cycles f s°C
(* (**	Life Switching Tii Construction Weight /IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	n <u>- CHARACT</u> mperature ran perature ran ver at 25°C p )%)	ange ge		2.5 million o < 15 ms Splashproo < 215 g < -40°C to +85	cycles f s°C
(* (**	Life Switching Tii Construction Weight /IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	n <u>- CHARACT</u> mperature ran perature ran ver at 25°C p )%)	ange ge		2.5 million o < 15 ms Splashproo < 215 g < -40°C to +85	cycles f s°C
(* (**	Life Switching Tii Construction Weight /IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	n <u>- CHARACT</u> mperature ran perature ran ver at 25°C p )%)	ange ge		2.5 million o < 15 ms Splashproo < 215 g < -40°C to +85	cycles f s°C

In document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.

## **Technical Data Sheet**

DPDT Ramses N 3GHz Latching Indicators 12Vdc Pins Terminals with bracket

Radiall 🚺



This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.