

## **Technical Data Sheet**

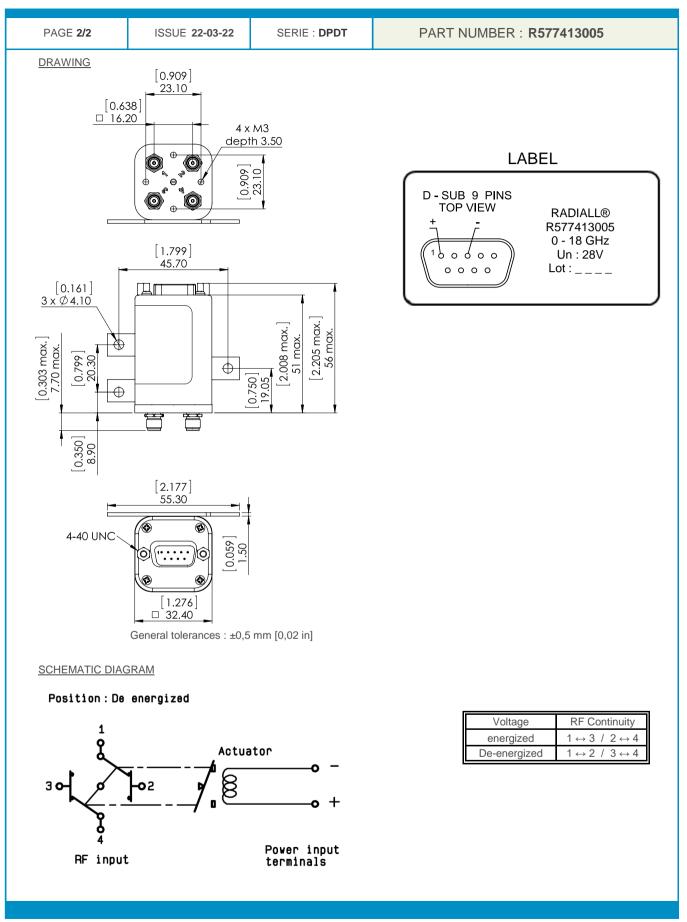
DPDT Ramses SMA 18GHz Failsafe 28Vdc D-sub connector with bracket

	Frequency ra	: 0 - 18 GHz : 50 Ohms					
	Frequency (	GHz)	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 Average power (*)		80 dB 240 W	70 dB 150 W	65 dB 120 W	60 dB 100 W		
	CTRICAL CHA Actuator Nominal cur Actuator volt Terminals CHANICAL CH Connectors Life Switching Ti	rent ** tage (Vcc) <u>ARACTERIS</u>		:	FAILSAFE 140 mA 28V (24 to 3 9 pins D-SU SMA female 2.5 million c < 15 ms	B male conr	
Construction Weight ENVIRONMENTAL CHARACTERISTICS Operating temperature range Storage temperature range			: Splashproof : < 100 g : -40°C to +85°C : -55°C to +85°C			ROHS.	
(* (** (***	Average pov At 25° C ±10 Nominal volt		er RF Path)				OMPLIAN MPLIAN



## **Technical Data Sheet**

DPDT Ramses SMA 18GHz Failsafe 28Vdc D-sub connector with bracket



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.