

## **Technical Data Sheet**

DPDT Ramses SMA 18GHz Latching 12Vdc Positive common D-sub connector

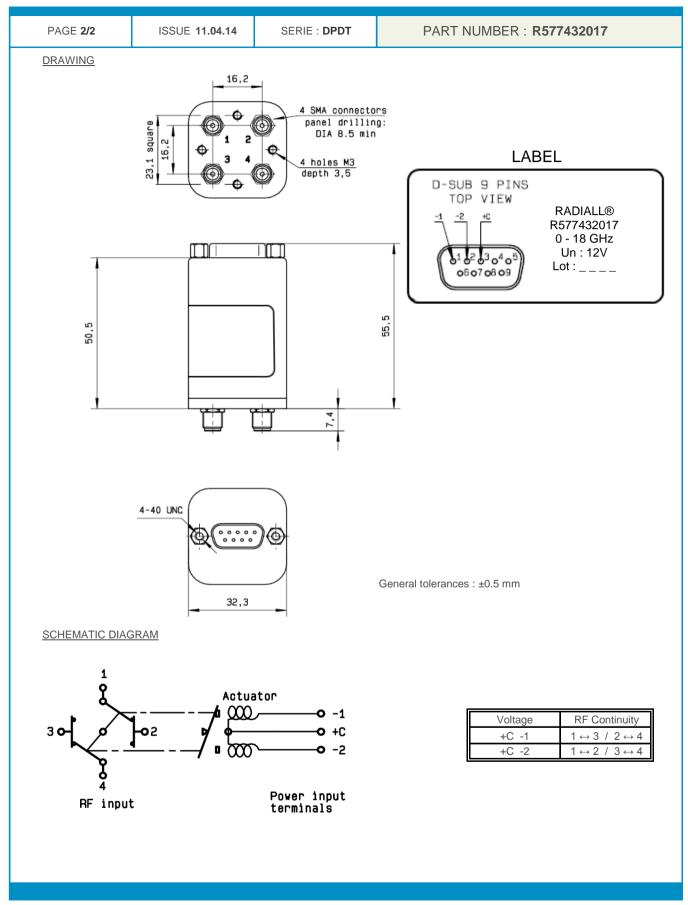
PAGE <b>1/2</b>	ISSUE 11.04.14	SERIE : DPDT		PART NUMBER : <b>R577432017</b>	
		,			
RF CHARACTERI	STICS				
Frequency r	ande		0 - 18 GHz		
Impedance			: 50 Ohms		
Frequency (	GHz) DC - 3	3 - 8	8 - 12.4	12.4 - 18	
VSWR max	1.20	1.30	1.40	1.50	
Insertion los	s max 0.20 dB	0.30 dB	0.40 dB	0.50 dB	
Isolation mir		70 dB	65 dB	60 dB	
Average pov	ver (*) 240 W	150 W	120 W	100 W	
ELECTRICAL CHA	RACTERISTICS				
Actuator			LATCHING		
			320 mA		
Actuator voltage (Vcc)			12V (10.2 to 13V) / POSITIVE COMMON		
			: 9 pins D-SUB male connector		
Connectors Life			: SMA female per MIL-C 39012 : 2.5 million cycles		
Switching Time***		: <15 ms			
Construction			: Splashproof		
Weight		∶ < 100 g			
ENVIRONMENTA	<u>CHARACTERISTICS</u>				
Operating temperature range			∷ -40°C to +85°C		
Storage temperature range		:	: -55°C to +85°C		
(* Average pov	ver at 25°C per RF Path)				
(** At 25° C ±10					
(*** Nominal vol					OMPLIAN

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