

## **Technical Data Sheet**

SPDT Terminated Ramses SMA 3GHz Failsafe 28Vdc Internal loads Pins terminals

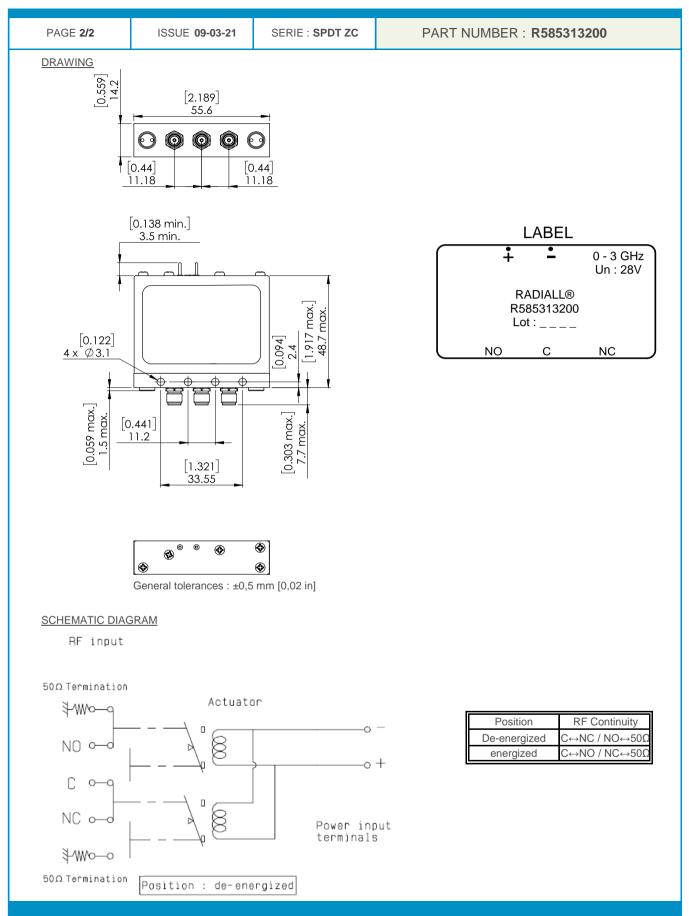
PAGE <b>1/2</b>	ISSUE 09-03-21	SERIE : SPDT ZC	PART NUMBER : <b>R585313200</b>	
RF CHARACTE	RISTICS			
Frequence	y range	: 0 - 3 GHz		
Impedance		: 50 Ohms		
Frequence	cy (GHz) DC - 3			
VSWR m	ax <b>1.20</b>			
Insertion	loss max 0.20 dB	;		
Isolation				
Average	power (*) 240 W			
ELECTRICAL (	HARACTERISTICS			
Actuator		: FAILSAFE		
Nominal		: 205 mA		
Actuator voltage (Vcc) Terminals		: 28V (24 to 3		
rerminal	3	: solder pins	(250°C max. / 30 sec.)	
MECHANICAL	CHARACTERISTICS			
Connecto	ors	: SMA female	e per MIL-C 39012	
Life	Life		2 million cycles	
Switching Time***		: < 10 ms		
Construction		: Splashproo	: Splashproof	
Weight		∶ < 100 g		
ENVIRONMEN	TAL CHARACTERISTICS			
	Operating temperature range		5°C	
Storage t	Storage temperature range		5°C ROHS	
(* Average	power at 25°C per RF Path	1)		
(** At 25° C		,		
	voltage ; 25° C)		MPLIA	
,	<b>.</b> -/			

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.



## **Technical Data Sheet**

SPDT Terminated Ramses SMA 3GHz Failsafe 28Vdc Internal loads Pins terminals



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.