

## **Technical Data Sheet**

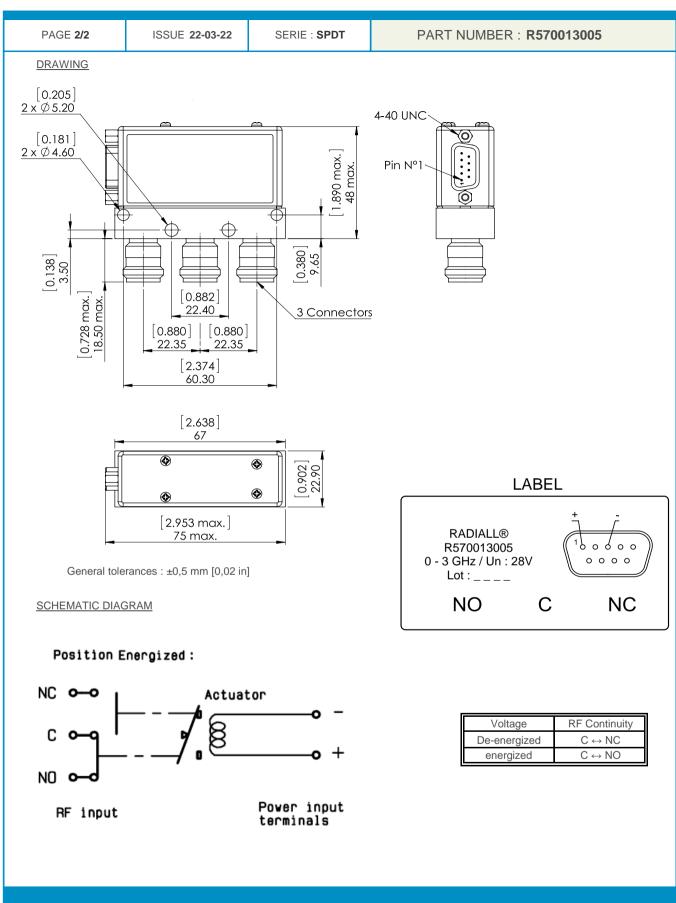
SPDT Ramses N 3GHz Failsafe 28Vdc D-sub connector

	HARACTERI	STICS							
	Frequency ra Impedance	ange			0 - 3 GHz 50 Ohms				
	Frequency ( VSWR max Insertion los Isolation mir Average pov	s max	DC - 1 1.15 0.15 dB 85 dB 700 W	1 - 2 1.20 0.20 dB 80 dB 500 W	2 - 3 1.25 0.25 dB 75 dB 400 W				
ELEC	CTRICAL CHA	ARACTERIST	<u>TICS</u>						
	Nominal cur Actuator volt Terminals			:	: 140 mA : 28V (24 to 3 : 9 pins D-SU	0V) B male connecto	r		
MEC	HANICAL CH	ARACTERIS	TICS						
Connectors Life Switching Time*** Construction Weight			<ul> <li>N female per MIL-C 39012</li> <li>2.5 million cycles</li> <li>&lt; 15 ms</li> <li>Splashproof</li> <li>&lt; 185 g</li> </ul>						
<u>ENVI</u>	RONMENTAI		ERISTICS						
Operating temperature range Storage temperature range					: -40°C to +85 : -55°C to +85			20HS	
(* (** (***	Average pov At 25° C ±10 Nominal volt		er RF Path)				· coz	PLIAN	)



## **Technical Data Sheet**

SPDT Ramses N 3GHz Failsafe 28Vdc D-sub connector



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.