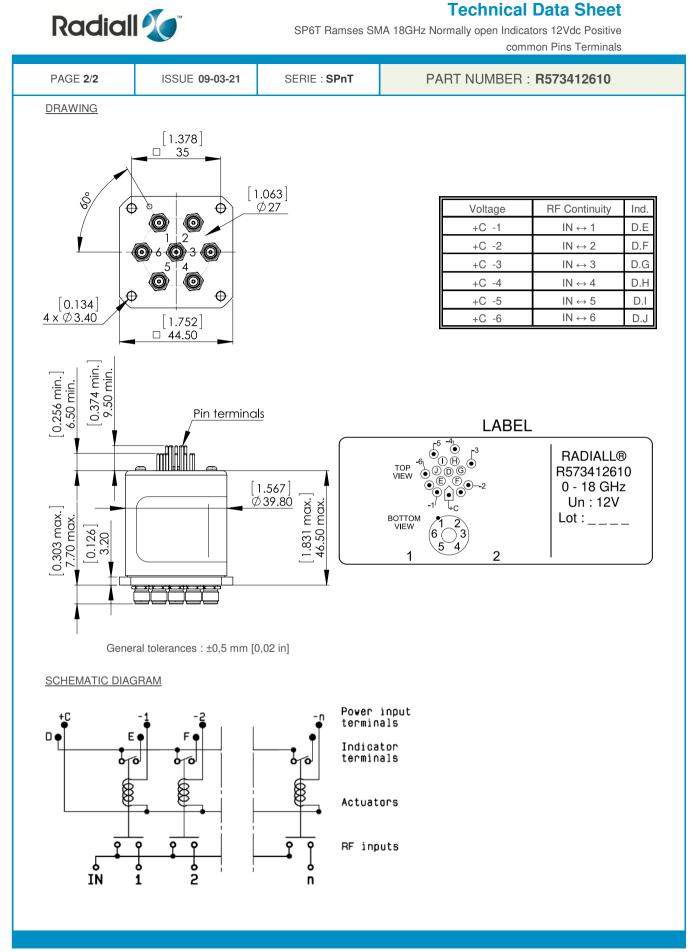


Technical Data Sheet

SP6T Ramses SMA 18GHz Normally open Indicators 12Vdc Positive common Pins Terminals

PAGE 1/2 ISSUE 09-		9-03-21 SERIE : SPnT		PART NUMBER : <b>R573412610</b>	
RF CHARACTER	STICS				
Number of v	Navs		: 6		
Frequency			: 0 - 18 GHz		
Impedance	u		50 Ohms		
·					
Frequency	GHz) DC - 3	3 3 - 8	8 - 12.4	12.4 - 18	
VSWR max		1.30	1.40	1.50	
Insertion los		B 0.30 dB	0.40 dB	0.50 dB	
Isolation mi			60 dB	60 dB	
Average po			120 W	100 W	
ELECTRICAL CH	ARACTERISTICS				
Actuator		:		OPEN	
Nominal current **			: 250 mA		
Actuator voltage (Vcc)					TIVE COMMON
Terminals			: solder pins (250°C max. / 30 sec.)		
Indicator rating			: 1 W / 30 V /	100 mA	
Connectors Life Switching Time*** Construction Weight		:	<ul> <li>SMA female per MIL-C 39012</li> <li>5 million cycles per position</li> <li>&lt; 15 ms</li> <li>Splashproof</li> <li>&lt; 180 g</li> </ul>		
ENVIRONMENTA	L CHARACTERISTICS	2			
	Operating temperature range		: -40°C to +8	5°C	
Operating to	sinperature range				
	perature range	:	: -55°C to +8	5°C	ROHS

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.



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.