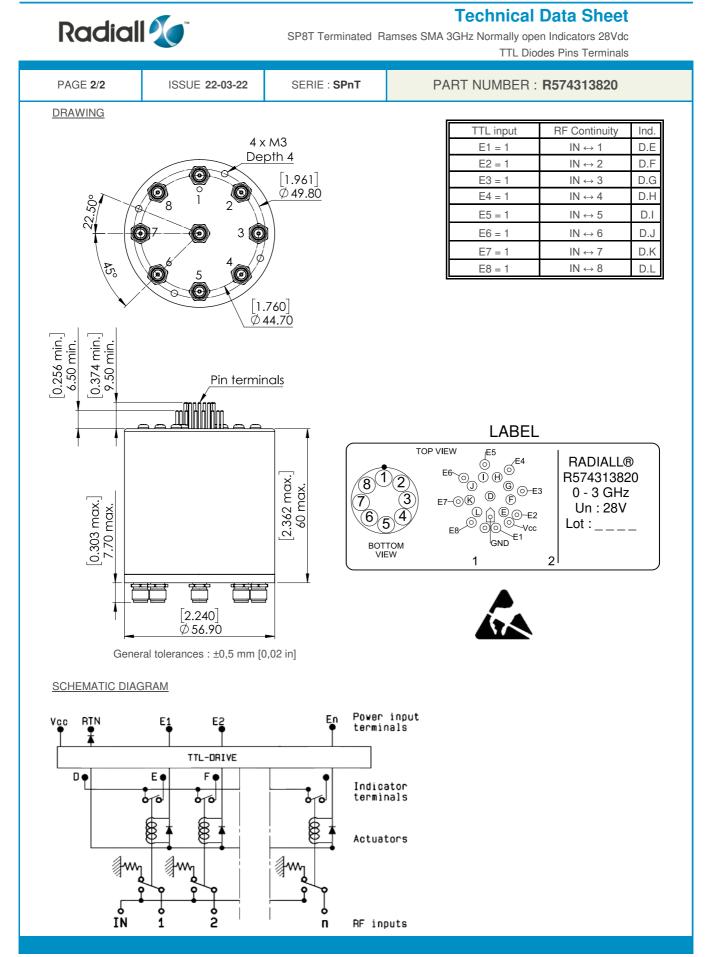


Technical Data Sheet

SP8T Terminated Ramses SMA 3GHz Normally open Indicators 28Vdc TTL Diodes Pins Terminals

PAGE 1/2	ISSUE 22-03-22	SERIE : SPnT	PART NUMBER : R574313820
RF CHARACTERIS	<u>STICS</u>		
Number of ways Frequency range Impedance		: 8 : 0 - 3 GHz : 50 Ohms	
Frequency (VSWR max Insertion los Isolation mir Average pov	1,20 s max 0.20 dB N 80 dB		
TERMINATION IMPEDANCE TERM. AVG. POWER AT 25° C		:50 Ohms :1 W per termination / 3 W total power	
ELECTRICAL CHA	RACTERISTICS		
Actuator Nominal cur Actuator volt Terminals Indicator rati TTL inputs (age (Vcc) ng	: 1 W / 30 V /	0V) (250°C max. / 30 sec.) 100 mA / 800μA at 5.5 V
MECHANICAL CH	ARACTERISTICS		
Connectors Life Switching Time*** Construction Weight		 SMA female per MIL-C 39012 2 million cycles per position < 15 ms Splashproof < 280 g 	
ENVIRONMENTAL	_ CHARACTERISTICS		
Operating temperature range Storage temperature range		∷ -40°C to +85 ∷ -55°C to +85	
 (* Average power at 25°C per RF Path) (** At 25° C ±10%) (*** Nominal voltage ; 25° C) 			· COMPLIAN

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.