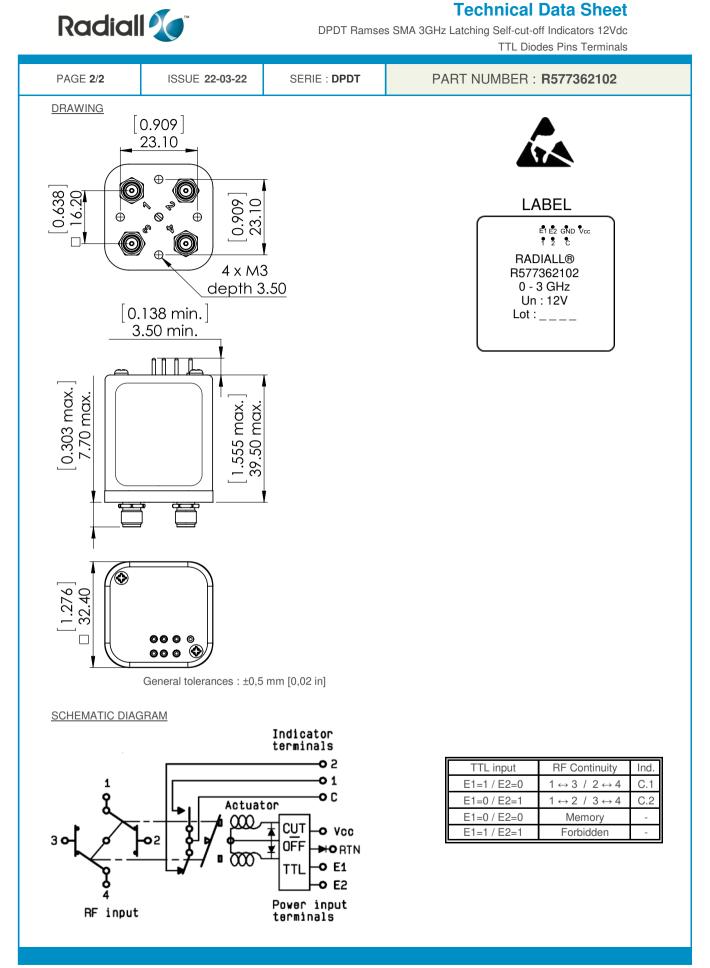
<text><text><text><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></text></text></text>	Radiall 💓		<b>Technical Data Sheet</b> DPDT Ramses SMA 3GHz Latching Self-cut-off Indicators 12Vdc TTL Diodes Pins Terminals		
Impedance: 50 OhmsImpedanceImpe	PAGE <b>1/2</b>	ISSUE 22-03-22	SERIE : DPDT	PART NUMBER : <b>R577362102</b>	
Impedance : 50 Ohms   Impedance : 10 Othol 10 Ohm A   Self cut-off time : 2.5 million cycles   Impedance : 10 OB   Impedance : 10 OB   Impedance : 10 O'C to + 85°C   Impedance : 50°C to + 85°C   Impedance : 50°C to + 85°C   Impedance : 50°C to	RF CHARACTERIS	STICS			
www.max 1.20   heartion loss max 0.20 dB   solation min 80 dB   Average power (') 240 W   EEETEICAL CHARACTERISTICS EATCHING   Minial current ** 320 mA   Actuator £ ATCHING   Minial current ** 320 mA   Actuator voltage (Vcc) 12V (10.2 to 13V)   Terminals £ solder pins (250°C max / 30 sec.)   Actuator rating £ of the fill fill fill fill fill fill fill fil					
Actuator : LATCHING   Mominal current ** :: 320 mA   Actuator voltage (Vcc) :: 12V (10.2 to 13V)   Terminals :: solder pins (250°C max./ 30 sec.)   idex to rating :: solder pins (250°C max./ 30 sec.)   Michael current ** :: solder pins (250°C max./ 30 sec.)   Michael current ** :: solder pins (250°C max./ 30 sec.)   Michael current ** :: solder pins (250°C max./ 30 sec.)   Michael current ** :: solder pins (250°C max./ 30 sec.)   Michael current ** :: 40 ms < CT < 120 ms	VSWR max Insertion loss Isolation min	1.20     s max   0.20 dB     n   80 dB			
Nominal current ** 320 mÅ   Actuator voltage (Vcc) 12V (10.2 to 13V)   Terminals solder pins (250°C max. / 30 sec.)   Indicator rating 1 W / 30 V / 100 mA   Self cut-off time 40 ms < CT < 120 ms	ELECTRICAL CHA	ARACTERISTICS			
- Low level : 0 to 0.8 V / 20µA at 0.8 V MECHANICAL CHARACTERISTICS Connectors : SMA female per MIL-C 39012 Life : 2.5 million cycles Switching Time*** : < 15 ms Construction : Splashproof Weight : < 100 g ENVIRONMENTAL CHARACTERISTICS Operating temperature range : -40°C to +85°C Storage temperature range : -55°C to +85°C	Nominal current ** Actuator voltage (Vcc) Terminals Indicator rating Self cut-off time		: 320 mA : 12V (10.2 to 13V) : solder pins (250°C max. / 30 sec.) : 1 W / 30 V / 100 mA : 40 ms < CT < 120 ms		
Connectors : SMA female per MIL-C 39012   Life : 2.5 million cycles   Switching Time*** : < 15 ms			:0 to 0.8 V / ź	20μΑ at 0.8 V	
Life 2.5 million cycles   Switching Time*** < 15 ms		ARACTERISTICS			
Operating temperature range : -40°C to +85°C   Storage temperature range : -55°C to +85°C	Life Switching Time*** Construction		∶ 2.5 million o ∶ < 15 ms ∶ Splashproo	2.5 million cycles < 15 ms Splashproof	
Storage temperature range : -55°C to +85°C	<u>ENVIRONMENTAI</u>	_ CHARACTERISTICS			
(* Average power at 25°C per RF Path)   (** At 25° C ±10%)   (*** Nominal voltage ; 25° C)	(** At 25° C ±10	)%)		· · · · · · · · · · · · · · · · · · ·	

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.