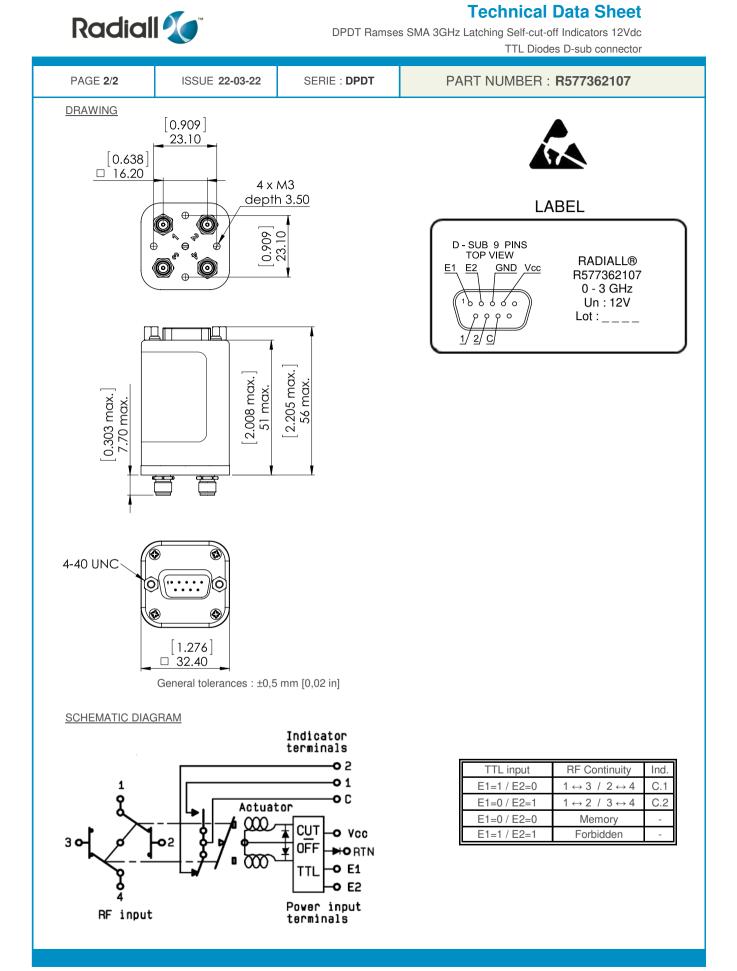
<text></text>	Radiall 💓		Technical Data Sheet DPDT Ramses SMA 3GHz Latching Self-cut-off Indicators 12Vdc TTL Diodes D-sub connector		
Impedance: 50 OhmsImpedancy (GHz)DC - 3SWM max0.20 dBSuation min0.20 dBSuation min0.20 dBSurvege power (')240 WCECTRICAL CHARACTERISTICSCECTRICAL CHARACTERISTICSActuator: LATCHINGMinial current **: 320 mAActuator voltage (Vcc): 12V (10.2 to 13V)Terminals: 20 mAActuator rating: 40 ms < CT < 120 msBif cut-off time: 2.2 to 5.5 V / 800µA at 5.5 V- Low level: 0 to 0.8 V / 20µA at 0.8 VCECHANICAL CHARACTERISTICSMetchanical Struction: 2.5 million cyclesSwitching Time***: 2.5 million cyclesSwitching Time***: 4.15 mSConnectors: 2.5 million cyclesSwitching Time***: 1.0 mgWeight: 1.0 mgENTERDENCE: 1.0 mgENTERDENCE: 1.0 mgENTERDENCE: 1.0 mgENTERDENCE: 1.0 mgENTERDENCE: 40°C to +85°CStorage temperature range:	PAGE 1/2	ISSUE 22-03-22	SERIE : DPDT	PART NUMBER : R577362107	
Impedance: 50 OhmsImpedance: 50 OhmsImpedance: 0.20 dB isorition loss max isolation min isolation min isolation min isolation min isolation min 	RF CHARACTER	RISTICS			
www.production 1.20 insertion 0.20 dB isolation 80 dB werage power (*) 240 w					
Actuator: LATCHINGMominal current **:: 320 mAActuator voltage (Vcc):: 12V (10.2 to 13V)Terminals:: 9 pins D-SUB male connectorIndicator rating:: 1 W / 30 V / 100 mASelf cut-off time:: 40 ms < CT < 120 ms	VSWR ma Insertion lo Isolation m	1.20 DSS max 0.20 dB nin 80 dB			
Nominal current ** : 320 mA Actuator voltage (Vcc) : 12V (10.2 to 13V) Terminals : 9 pins D-SUB male connector Indicator rating : 1 W / 30 V / 100 mA Self cut-off time : 40 ms < CT < 120 ms TTL inputs (E) - High level : 2.2 to 5.5 V / 800µA at 5.5 V - 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	ELECTRICAL CH	HARACTERISTICS			
Connectors : SMA female per MIL-C 39012 Life : 2.5 million cycles Switching Time*** : < 15 ms	Nominal current ** Actuator voltage (Vcc) Terminals Indicator rating Self cut-off time TTL inputs (E) - High level		 320 mA 12V (10.2 to 13V) 9 pins D-SUB male connector 1 W / 30 V / 100 mA 40 ms < CT < 120 ms 2.2 to 5.5 V / 800μA at 5.5 V 		
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	MECHANICAL C	HARACTERISTICS			
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	ENVIRONMENT	AL CHARACTERISTICS			
(* Average power at 25°C per RF Path) (** At 25° C ±10%) (*** Nominal voltage ; 25° C)	(** At 25° C ±	10%)		· COMPLIAN	

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