

Technical Data Sheet

DPDT Ramses SMA 18GHz Failsafe Indicators 12Vdc TTL Diodes D-sub connector

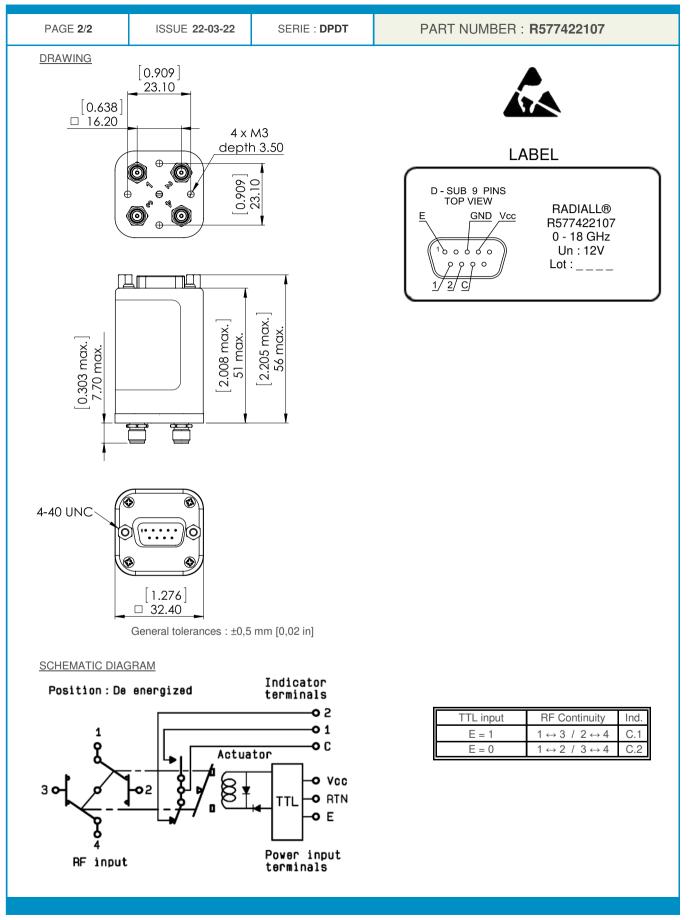
PAGE 1/2 ISSUE 22-03-22		SERIE : DF	PDT	PART NUMBER : R577422107	
RF CHARACTERI	STICS				
_					
Frequency range		: 0 - 18 GHz : 50 Ohms			
Impedance		: 50 0	Ohms		
	I				1
Frequency (12.4 - 18	
VSWR max	1.20		1.40	1.50	
Insertion los			.40 dB	0.50 dB	
Isolation mir			65 dB	60 dB	
Average pov	ver (*) 240 W	150 W 1	120 W	100 W	
ELECTRICAL CHA	RACTERISTICS				
Actuator		ILSAFE			
Nominal current **		: 340		•••	
Actuator voltage (Vcc)			/ (10.2 to 1		
Terminals			ins D-SUB		nector
Indicator rating			: 1 W / 30 V / 100 mA		
TTL inputs (E) - High level			to 5.5 V / 8		
	- Low level	: 0 to	o 0.8 V / 20	μA at 0.8 V	
MECHANICAL CHARACTERISTICS Connectors Life Switching Time*** Construction Weight		: SMA female per MIL-C 39012 : 2.5 million cycles : < 15 ms : Splashproof : < 100 g			99012
<u>ENVIRONMENTAI</u>	_ CHARACTERISTICS				
	mperature range	: -40	°C to +85°	0	
Storage tem	perature range	: -55 °	: -55°C to +85°C		ROHS
	ver at 25°C per RF Path)				0 V K
					MPILAS
(** At 25° C ±10					
(*** Nominal volt	age ; 25° C)				

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