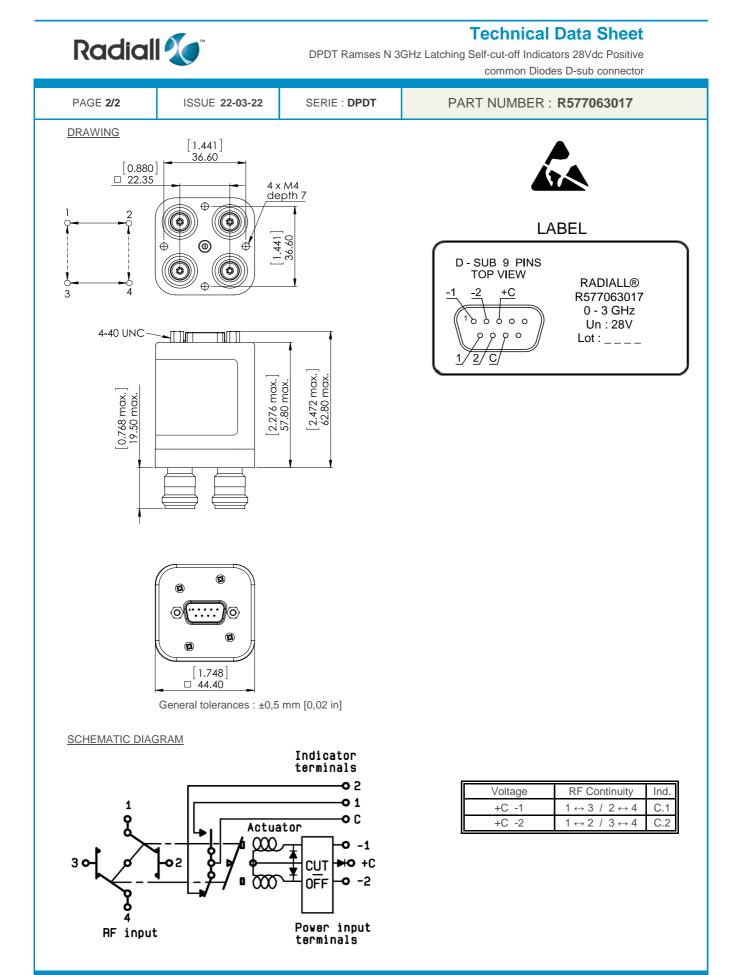


Technical Data Sheet

DPDT Ramses N 3GHz Latching Self-cut-off Indicators 28Vdc Positive common Diodes D-sub connector

<u>RF C</u>	CHARACTERI	<u>STICS</u>					
	Frequency r	ange		:	0 - 3 GHz		
Impedance					50 Ohms		
	1					1	
	Frequency (GHz)		DC - 1	1 - 2	2 - 3		
VSWR max		1.15	1.20	1.25			
Insertion loss max Isolation min		0.15 dB 85 dB	0.20 dB 80 dB	0.25 dB 75 dB			
	Average pov		700 W	500 W	400 W		
		- ()]	
ELEC	CTRICAL CHA	ARACTERIS	TICS				
	Actuator			:	LATCHING		
Nominal current **				:	125 mA		
Actuator voltage (Vcc)					0V) / POSITIVE COMM	ION	
Terminals				-	B male connector		
	Indicator rating Self cut-off time				1 W / 30 V / 40 ms < CT		
		lille			40 1115 < 01	< 120 1115	
MECHANICAL CHARACTERISTICS Connectors Life Switching Time***			 N female per MIL-C 39012 2.5 million cycles < 15 ms 				
Construction			: Splashproof				
Weight			:	< 215 g			
<u>ENV</u>	IRONMENTAI		ERISTICS				
Operating temperature range Storage temperature range				-40°C to +85 -55°C to +85		RoHS	
(*	Average pov	ver at 25°C n	per RF Path)				
(**	(** At 25° C ±10%)						
(***	Nominal volt	tage ; 25° C)					"PL\r

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