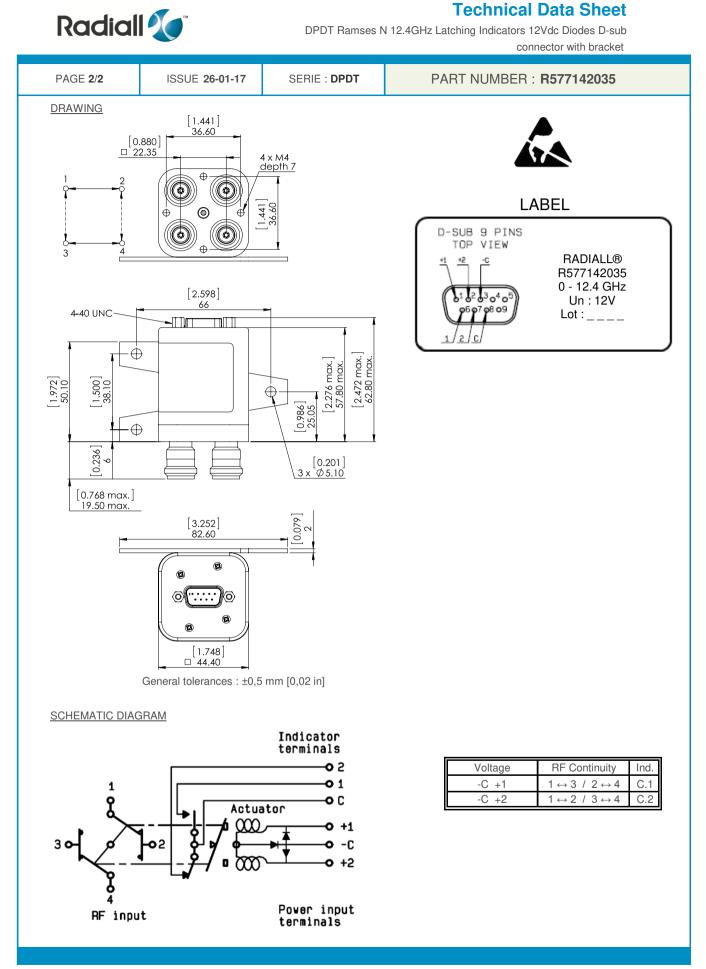
Radiall	
---------	--

Technical Data Sheet

DPDT Ramses N 12.4GHz Latching Indicators 12Vdc Diodes D-sub connector with bracket

PAG	GE 1/2	ISSUE	26-01-17	SERIE	: DPDT	PA	ART NUMB	ER : <b>R577142035</b>
RF C	HARACTERI	STICS						
<u></u>		01100						
	Frequency r	ange		:	0 - 12.4 GHz	2		
	Impedance			:	50 Ohms			
	Frequency (	GHz)	DC - 1	1 - 2	2 - 3	3 - 8	8 - 12.4	
	VSWR max		1.15	1.20	1.25	1.35	1.50	
	Insertion los	s max	0.15 dB	0.20 dB	0.25 dB	0.35 dB	0.50 dB	
	Isolation mir		85 dB	80 dB	75 dB	70 dB	60 dB	
	Average pov	ver (*)	700 W	500 W	400 W	250 W	200 W	
ELEC	CTRICAL CHA	ARACIERIS	1105					
	Actuator				LATCHING			
	Nominal cur	rent **			320 mA			
	Actuator volt			:	12V (10.2 to	13V) / NEG	ATIVE COMM	ION
	Terminals	0 ( )			9 pins D-SU			
	Indicator rati	ing		:	1 W / 30 V /	100 mA		
Connectors Life Switching Time*** Construction Weight			<ul> <li>N female per MIL-C 39012</li> <li>2.5 million cycles</li> <li>&lt; 15 ms</li> <li>Splashproof</li> <li>&lt; 215 g</li> </ul>					
<u>ENVI</u>		CHARACTI	inge		-40°C to +8 -55°C to +8			ROHS
(* (** (***	Average pov At 25° C ±10 Nominal volt		er RF Path)					· · · · · · · · · · · · · · · · · · ·

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.