

Technical Data Sheet

DP3T Ramses SMA 18GHz Latching 12Vdc Positive common Pins terminals

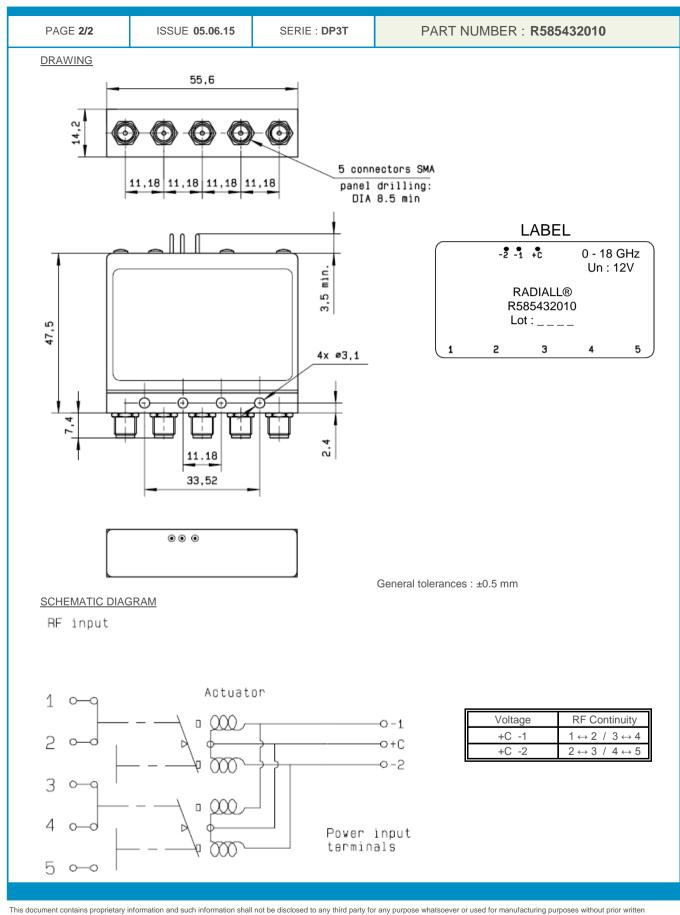
PAGE 1/2	ISSUE 05.06.15	SERIE : DP3T		PART NUMBER : R585432010		
RF CHARACTER	STICS					
-			0 40 011-			
			0 - 18 GHz 50 Ohms			
Impedance			50 011113			
Frequency	(GHz) DC - 3	3 - 8	8 - 12.4	12.4 - 18		
VSWR max	,	1.30	1.40	1.50		
Insertion lo	ss max 0.20 dB	0.30 dB	0.40 dB	0.50 dB		
Isolation m		70 dB	60 dB	60 dB		
Average po	wer (*) 240 W	150 W	120 W	100 W		
	ARACTERISTICS					
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Actuator		:	LATCHING			
Nominal current **			420 mA			
Actuator voltage (Vcc)			: 12V (10.2 to 13V) / POSITIVE COMMON			
Terminals	Terminals			: solder pins (250°C max. / 30 sec.)		
MECHANICAL CHARACTERISTICS Connectors Life			: SMA female per MIL-C 39012 : 10 million cycles			
Switching Time***			: < 10 ms			
Construction		:	: Splashproof			
Weight	:	∶ <100 g				
ENVIRONMENTA	L CHARACTERISTICS					
Operating temperature range			: -40°C to +85°C			
Storage temperature range			: -55°C to +85°C			
0					ROHS	
(* Average po	wer at 25°C per RF Path)					
(** At 25° C ±1					OMPLIAN	
(*** Nominal vo	tage ; 25° C)				WPL IF	

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