

Technical Data Sheet

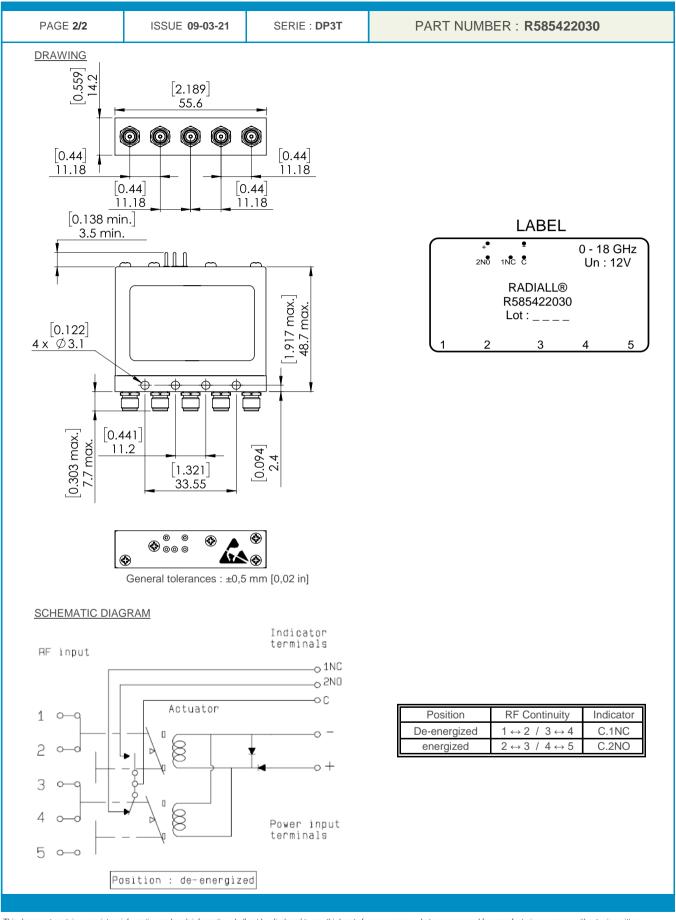
DP3T Ramses SMA 18GHz Failsafe Indicators 12Vdc Diodes Pins terminals

	CHARACTERIS	<u>STICS</u>								
	Frequency ra	ange			0 - 18 GHz 50 Ohms					
	Frequency (0	GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18				
	VSWR max		1.20	1.30	1.40	1.50				
	Insertion loss		0.20 dB	0.30 dB	0.40 dB	0.50 dB				
	Isolation min		80 dB 240 W	70 dB 150 W	60 dB 120 W	60 dB 100 W				
	Average pow		240 W	130 W	120 W	100 W				
<u>ELE(</u>	CTRICAL CHA	RACTERIS	<u>FICS</u>							
	Actuator				FAILSAFE					
	Nominal curr				500 mA	4010				
	Actuator volt Terminals	age (vcc)			12V (10.2 to solder pins		/ 30 sec)			
	Indicator rating				1 W / 30 V /		, 00 300.)			
	Life Switching Tir				10 million c < 10 ms	ycles				
	Construction Weight			:	Splashproo < 100 g	f				
ENV	Construction	1	ERISTICS	:		f				
<u>ENV</u>	Construction Weight	_ CHARACT		:						
ENV	Construction Weight IRONMENTAL	<u>- CHARACT</u>	ange	:	e < 100 g	5°C		RO	HS	
<u>ENV</u> (*	Construction Weight IRONMENTAL Operating te	<u>CHARACT</u> mperature ra	ange ge	:	< 100 g -40°C to +8	5°C	(R0	HS	
(* (**	Construction Weight IRONMENTAL Operating te Storage tem Average pow At 25° C ±10	<u>- CHARACT</u> mperature ra perature ran ver at 25°C p)%)	ange ge	:	< 100 g -40°C to +8	5°C		R O COMP	Horiz	
(*	Construction Weight IRONMENTAL Operating te Storage tem Average pow	<u>- CHARACT</u> mperature ra perature ran ver at 25°C p)%)	ange ge	:	< 100 g -40°C to +8	5°C			Ho	
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