

Technical Data Sheet

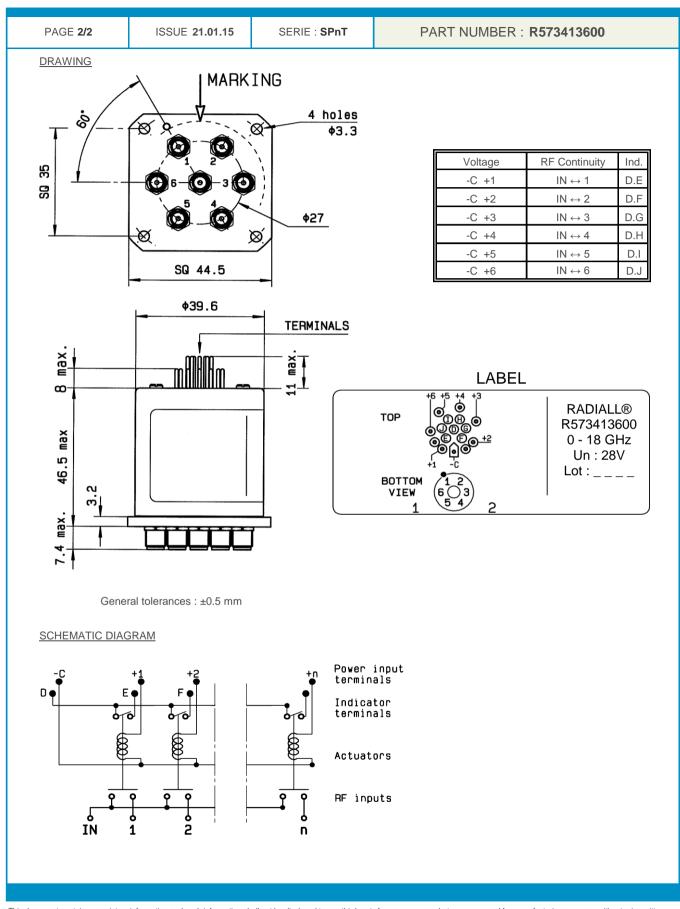
SP6T Ramses SMA 18GHz Normaly open Indicators 28Vdc Pins Terminals

	GE 1/2	ISSUE	21.01.15	SERIE	SPnT	PA	ART NUMBER : R573413600
<u>RF C</u>	HARACTERIS	<u>STICS</u>					
	Number of w	avs		:	6		
	Frequency ra				0 - 18 GHz		
	Impedance	-		:	50 Ohms		
	Frequency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	
	VSWR max		1.20	1.30	1.40	1.50	
	Insertion los		0.20 dB	0.30 dB	0.40 dB	0.50 dB	
	Isolation min		80 dB	70 dB	60 dB	60 dB	
	Average pov	ver (^)	240 W	150 W	120 W	100 W	
ELEC	CTRICAL CHA	RACTERIST	<u>FICS</u>				
	Actuator				NORMALLY	OPEN	
	Nominal curi				102 mA		
	Actuator volt Terminals	age (vcc)			solder pins	-	
	Indicator rati	na			1 W / 30 V /	-	. / 30 360.)
		0					
Connectors Life Switching Time***			:	SMA female	e per MIL-C 3	39012	
	Switching Ti			:	5.000.000 c < 15 ms	ycles per po	
				:	5.000.000 c	ycles per po	
ENV	Switching Til	1	ERISTICS	:	5.000.000 c < 15 ms Splashproo	ycles per po	
ENV	Switching Ti Construction Weight	_ CHARACTE		:	5.000.000 c < 15 ms Splashproo	ycles per po	
ENV	Switching Tii Construction Weight IRONMENTAL	<u>- CHARACTE</u> mperature ra	inge	:	5.000.000 c < 15 ms Splashproo < 180 g	ycles per po f 5°C	sition
(*	Switching Tii Construction Weight IRONMENTAL Operating te Storage tem Average pow	<u>CHARACTE</u> mperature ra perature rano ver at 25°C p	inge ge	:	5.000.000 c < 15 ms Splashproo < 180 g	ycles per po f 5°C	
(* (**	Switching Tii Construction Weight IRONMENTAL Operating te Storage tem Average pow At 25° C ±10	n <u>- CHARACTE</u> mperature rang perature rang ver at 25°C p)%)	inge ge	:	5.000.000 c < 15 ms Splashproo < 180 g	ycles per po f 5°C	sition
(*	Switching Tii Construction Weight IRONMENTAL Operating te Storage tem Average pow	n <u>- CHARACTE</u> mperature rang perature rang ver at 25°C p)%)	inge ge	:	5.000.000 c < 15 ms Splashproo < 180 g	ycles per po f 5°C	sition
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