

Technical Data Sheet

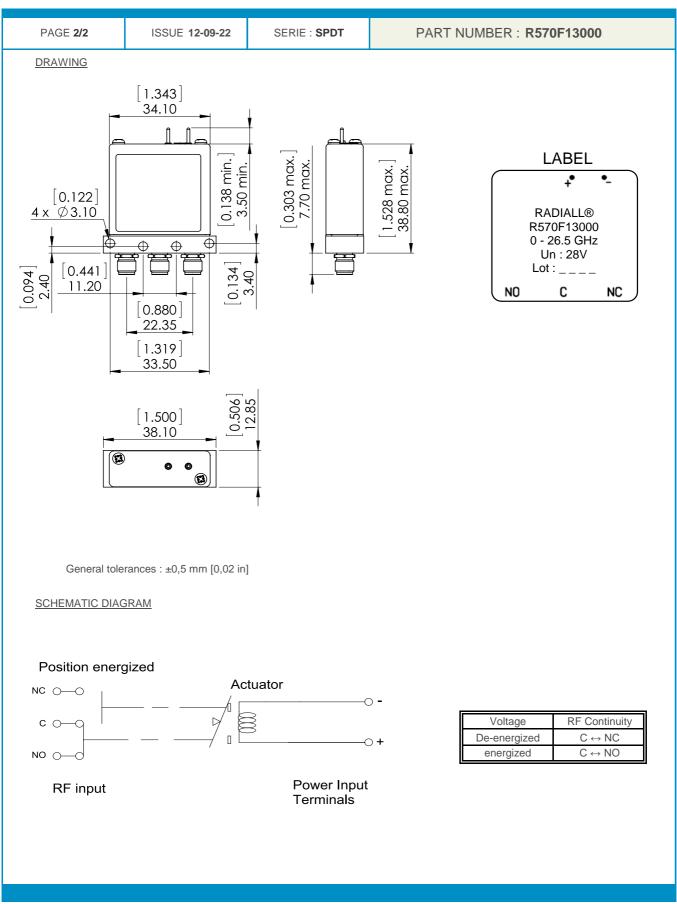
SPDT Ramses SMA 26.5GHz Failsafe 28Vdc Pins Terminals

	Frequency ra	ande			0 - 26.5 GH	7			
	Impedance	uige			50 Ohms	<u>-</u>			
	Frequency (0	2117)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	18 - 26.5]	
	VSWR max	2112)	1.10	1.20	1.20	1.40	1.50		
	Insertion loss	s max	0.15 dB	0.20 dB	0.25 dB	0.35 dB	0.50 dB		
	Isolation min		80 dB	75 dB	65 dB	60 dB	55 dB		
	Average pow	/er (*)	240 W	150 W	120 W	100 W	40 W		
<u>ELE(</u>	CTRICAL CHA	RACTERIS	<u>FICS</u>						
	Actuator			:	FAILSAFE				
	Nominal curr				102 mA				
	Actuator volt	age (Vcc)			28V (24 to 3	-			
	Terminals			:	solder pins	(250°C max.	. / 30 sec.)		
			TIOO						
<u>MEC</u>	HANICAL CH	ARACTERIS	TICS						
MEC	HANICAL CH	ARACTERIS	TICS	:	SMA female	e per MIL-C 3	39012		
MEC	Connectors Life		TICS	:	10 million o		39012		
<u>MEC</u>	Connectors Life Switching Tir	ne***	TICS	:	10 million o < 10 ms	cycles	39012		
MEC	Connectors Life Switching Tir Construction	ne***	TICS	:	10 million o < 10 ms Splashproo	cycles	39012		
MEC	Connectors Life Switching Tir	ne***	TICS	:	10 million o < 10 ms	cycles	39012		
	Connectors Life Switching Tir Construction	ne***		:	10 million o < 10 ms Splashproo	cycles	39012		
	Connectors Life Switching Tir Construction Weight	ne*** CHARACT	ERISTICS	:	10 million o < 10 ms Splashproo	cycles of	39012		
	Connectors Life Switching Tir Construction Weight	ne*** <u>CHARACT</u> nperature ra	<u>ERISTICS</u>	:	10 million o < 10 ms Splashproo < 45 g	sycles of 5°C	39012	ROHS	
	Connectors Life Switching Tir Construction Weight IRONMENTAL	ne*** <u>CHARACT</u> nperature ra	<u>ERISTICS</u>	:	10 million o < 10 ms Splashprod < 45 g	sycles of 5°C	39012	ROHS	
<u>ENV</u>	Connectors Life Switching Tir Construction Weight IRONMENTAL Operating ten Storage temp	ne*** <u>CHARACT</u> mperature ran perature ran	<u>ERISTICS</u> ange ge	:	10 million o < 10 ms Splashprod < 45 g	sycles of 5°C	39012	RoHs	
ENV	Connectors Life Switching Tir Construction Weight IRONMENTAL Operating ten Storage temp Average pow At 25° C ±10	ne*** <u>CHARACT</u> mperature ran perature ran ver at 25°C p %)	<u>ERISTICS</u> ange ge	:	10 million o < 10 ms Splashprod < 45 g	sycles of 5°C	39012	ROHS COMPLIAN	
<u>ENV</u>	Connectors Life Switching Tir Construction Weight IRONMENTAL Operating ten Storage temp	ne*** <u>CHARACT</u> mperature ran perature ran ver at 25°C p %)	<u>ERISTICS</u> ange ge	:	10 million o < 10 ms Splashprod < 45 g	sycles of 5°C	39012	ROHS COMPLIAN	
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