

## **Technical Data Sheet**

SP4T Terminated Ramses N 12.4GHz Normally open 12Vdc Pins Terminals

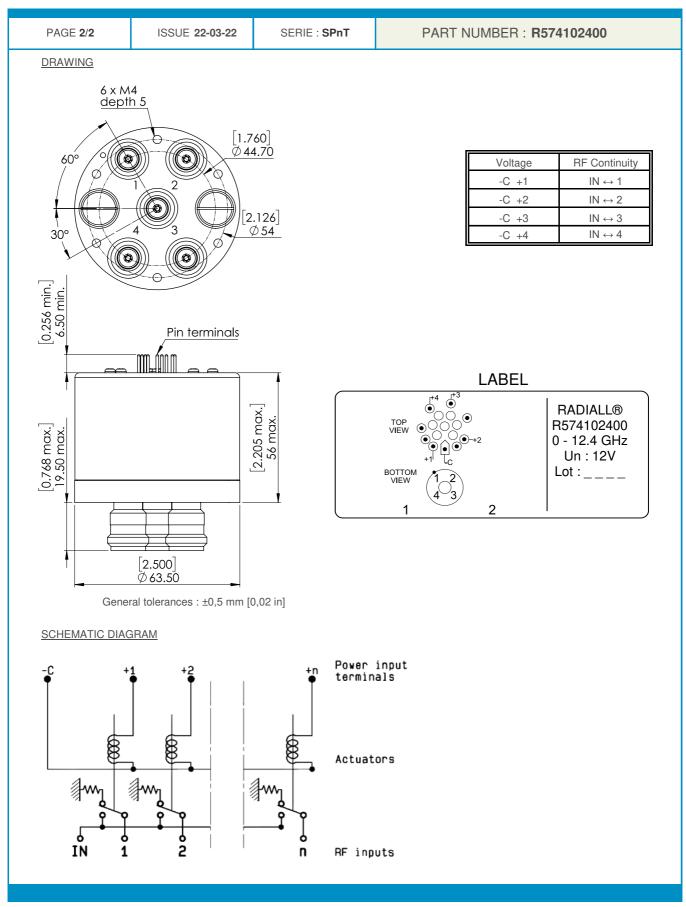
RF (	GE 1/2 CHARACTERIS		22-03-22	OEITIE	SPnT	PART NUMBER : <b>R574102400</b>
		31103				
	Number of w	vays		:	4	
	Frequency ra	ange		:	0 - 12.4 GHz	2
	Impedance			:	50 Ohms	
	Frequency (	GHz)	DC - 3	3 - 8	8 - 12.4	
	VSWR max		1.20	1.35	1.50	
	Insertion los		0.20 dB	0.35 dB	0.50 dB	
	Isolation min		80 dB	70 dB	60 dB	
	Average pov	ver (")	400 W	250 W	200 W	
	TERMINATI		NCE		50 Ohms	
	TERM. AVG					nination / 3 W total power
		. I OWEITA	120 0			
ELE	CTRICAL CHA	ARACTERIS	TICS			
	Actuator			:	NORMALLY	OPEN
	Nominal curr				250 mA	
	Actuator volt	tage (Vcc)				13V) / NEGATIVE COMMON
	Terminals			:	solder pins	(250°C max. / 30 sec.)
MEC	CHANICAL CH	ARACTERIS	TICS			
MEC	Connectors Life Switching Ti Construction	me***	<u>STICS</u>	:	2 million cy < 15 ms Splashproo	er MIL-C 39012 cles per position f
MEC	Connectors Life Switching Ti	me***	<u>STICS</u>	:	2 million cy < 15 ms	cles per position
	Connectors Life Switching Ti Construction	me*** 1		:	2 million cy < 15 ms Splashproo	cles per position
	Connectors Life Switching Tin Construction Weight	me*** 1 _ CHARACTI	ERISTICS	:	2 million cy < 15 ms Splashproo	cles per position f
	Connectors Life Switching Tii Construction Weight	me*** 1 <u>CHARACT</u>	<u>ERISTICS</u>	:	2 million cy < 15 ms Splashproo < 460 g	cles per position f 5°C
	Connectors Life Switching Tii Construction Weight /IRONMENTAL	me*** 1 <u>CHARACT</u>	<u>ERISTICS</u>	:	2 million cy < 15 ms Splashproo < 460 g	cles per position f 5°C
ENV	Connectors Life Switching Ti Construction Weight /IRONMENTAL Operating te Storage tem	me*** <u>CHARACT</u>	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashproo < 460 g	cles per position f 5°C
	Connectors Life Switching Tii Construction Weight //IRONMENTAL Operating te Storage tem Average pov	me*** <u>CHARACT</u> mperature ran perature ran ver at 25°C p	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashproo < 460 g	cles per position f 5°C
<u>ENV</u> (*	Connectors Life Switching Tii Construction Weight //IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	me*** <u>CHARACT</u> mperature ran perature ran ver at 25°C p )%)	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashproo < 460 g	cles per position f 5°C
<u>ENV</u> (* (**	Connectors Life Switching Tii Construction Weight //IRONMENTAL Operating te Storage tem Average pov	me*** <u>CHARACT</u> mperature ran perature ran ver at 25°C p )%)	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashproo < 460 g	cles per position f 5°C
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<u>ENV</u> (* (**	Connectors Life Switching Tii Construction Weight //IRONMENTAL Operating te Storage tem Average pov At 25° C ±10	me*** <u>CHARACT</u> mperature ran perature ran ver at 25°C p )%)	<u>ERISTICS</u> ange ge	:	2 million cy < 15 ms Splashproo < 460 g	cles per position f 5°C

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