

## **Technical Data Sheet**

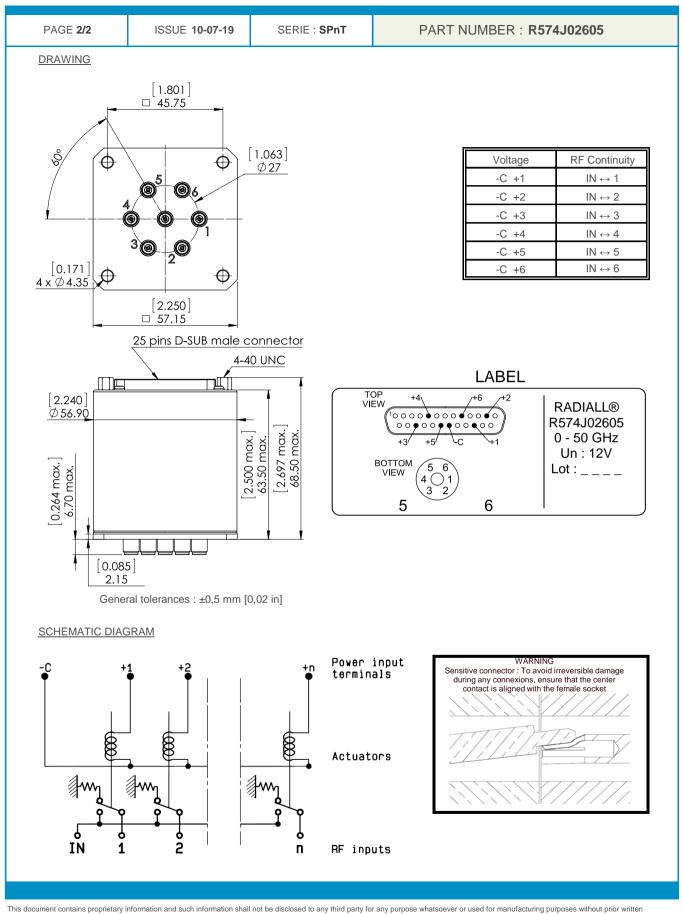
SP6T Terminated Ramses 2.4mm 50GHz Normally open 12Vdc D-sub connector

	GE 1/2 ISSUE 10-07-19		SERIE : SPnT		PART NUMBER : <b>R574J02605</b>			
RF CHARACTERIS	STICS							
Number of w	vays			6				
Frequency ra				0 - 50 GHz				
Impedance			:	50 Ohms				
Frequency (	GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40	40 - 50	
VSWR max		1.30	1.40	1.50	1.70	1.90	2.20	
Insertion los	s max	0.20 dB	0.40 dB	0.50 dB	0.70 dB	0.90 dB	1.20 dB	
Isolation min	l	70 dB	60 dB	60 dB	55 dB	50 dB	50 dB	
Average pov	ver (*)	40 W	30 W	25 W	15 W	5 W	3 W	
				50 Ohms				
TERM. AVG	. POWER A	25° C	:	1 W per teri	mination / 3	W total powe	er	
ELECTRICAL CHA	ARACTERIST	ICS						
Actuator			:	NORMALLY	OPEN			
Nominal current **			: 250 mA					
Actuator volt	tage (Vcc)		:	12V (10.2 to	13V) / NEG	ATIVE COM	ION	
Terminals			:	25 pins D-S	UB male cor	nnector		
Connectors Life Switching Time*** Construction Weight		:	<ul> <li>2.4mm female (Accoding to IEEE STD 287)</li> <li>2 million cycles per position</li> <li>&lt; 15 ms</li> <li>Splashproof</li> <li>&lt; 250 g</li> </ul>					
Construction			:	< 15 ms Splashproo			0201)	
Construction	1	ERISTICS	:	< 15 ms Splashproo			0201	
Construction Weight	L CHARACTE		:	< 15 ms Splashproo < 250 g	f		0201	
Construction Weight ENVIRONMENTAL Operating te	1	nge	:	< 15 ms Splashproo	f D°C			
Construction Weight ENVIRONMENTAL Operating te	CHARACTE	nge	:	< 15 ms Splashproo < 250 g -25°C to +70	f D°C		ROHS	
Construction Weight ENVIRONMENTAL Operating te Storage tem	<u>CHARACT</u>	nge ge	:	< 15 ms Splashproo < 250 g -25°C to +70	f D°C			
Construction Weight ENVIRONMENTAL Operating te Storage tem	n <u>CHARACTE</u> emperature rang perature rang wer at 25°C p	nge ge	:	< 15 ms Splashproo < 250 g -25°C to +70	f D°C			·
Construction Weight ENVIRONMENTAL Operating te Storage tem * Average pov ** At 25° C ±10	CHARACTE emperature ran perature ran wer at 25°C p 0%)	nge ge	:	< 15 ms Splashproo < 250 g -25°C to +70	f D°C			·······································
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