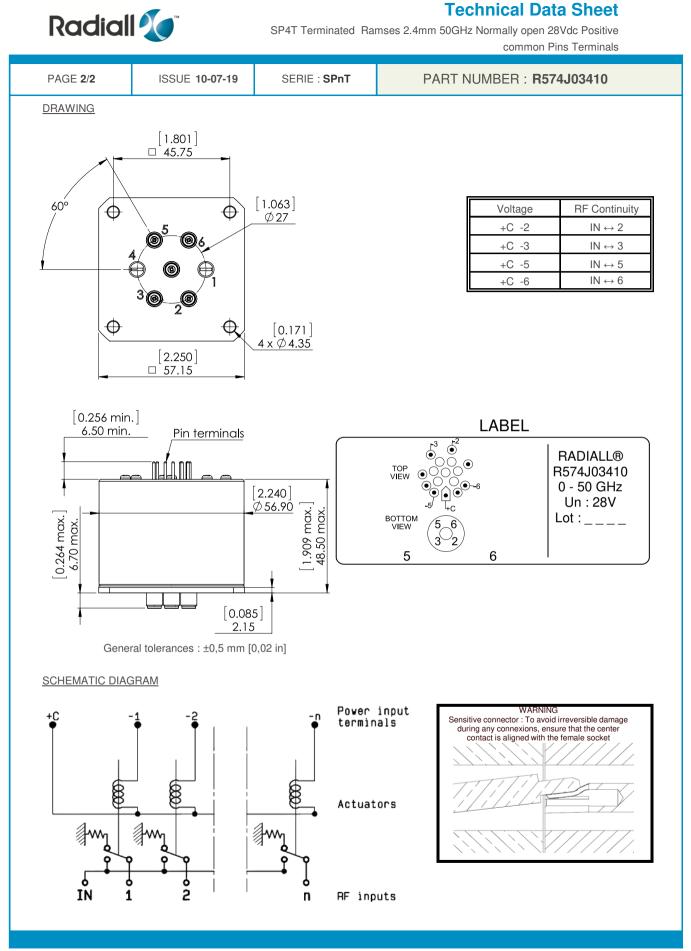


Technical Data Sheet

SP4T Terminated Ramses 2.4mm 50GHz Normally open 28Vdc Positive common Pins Terminals

PAGE 1/2 ISSUE		10-07-19 SERIE : SPnT		PART NUMBER : R574J03410						
RF CHARACT	RISTICS									
Number Frequen Impedar	cy range		:	4 0 - 50 GHz 50 Ohms						
Frequen	cy (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 loss max		0.20 dB	0.40 dB	0.50 dB	0.70 dB	0.90 dB	1.20 dB			
Isolation min		70 dB	60 dB	60 dB	55 dB	50 dB	50 dB			
Average	power (*)	40 W	30 W	25 W	15 W	5 W	3 W			
	ATION IMPEDA .VG. POWER A		50 Ohms 1 W per terr	ns r termination / 3 W total power						
ELECTRICAL	CHARACTERIS	TICS								
Actuator	:									
Nominal current **			: 102 mA							
Actuator voltage (Vcc) Terminals				: 28V (24 to 30V) / POSITIVE COMMON : solder pins (250°C max. / 30 sec.)						
MECHANICAL CHARACTERISTICS Connectors Life Switching Time*** Construction Weight			:	 2.4mm female (Accoding to IEEE STD 287) 2 million cycles per position < 15 ms Splashproof < 250 g 						
ENVIRONMEN	TAL CHARACT	ERISTICS								
Operating temperature range Storage temperature range				: -25°C to +70°C : -40°C to +85°C				3		
(** At 25° C	power at 25°C p ±10%) voltage ; 25° C)						COMPLI	AN		

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