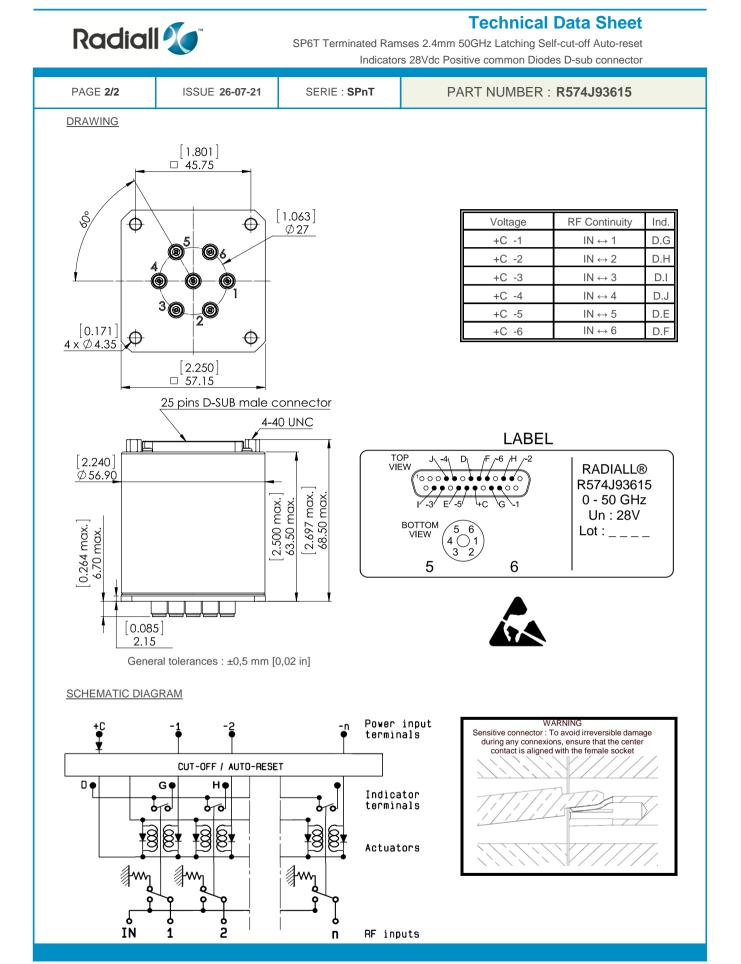


## **Technical Data Sheet**

SP6T Terminated Ramses 2.4mm 50GHz Latching Self-cut-off Auto-reset Indicators 28Vdc Positive common Diodes D-sub connector

	AGE 1/2 ISSUE		26-07-21 SERIE : SPnT		PART NUMBER : <b>R574J93615</b>			
F CHARACTER	ISTICS							
Number of	ways		:	6				
Frequency			:	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		0.20 dB	0.40 dB	0.50 dB	0.70 dB	0.90 dB	1.20 dB	
Isolation mi		70 dB	60 dB	60 dB	55 dB	50 dB	50 dB	
Average po		40 W	30 W	25 W	15 W	50 UB	3 W	
	TON IMPEDAI G. POWER AT			50 Ohms 1 W per terr	mination / 3	W total powe	er	
ECTRICAL CH	ARACTERIST	<u>rics</u>						
Actuator			:	LATCHING				
Nominal cu	irrent **		:	375 mA				
Actuator vo	ltage (Vcc)		:	28V (24 to 3	0V) / POSITI	VE COMMO	N	
Terminals			:	25 pins D-S	UB male cor	nnector		
remnais								
Indicator ra	-			1 W / 30 V /	100 mA			
	-			1 W / 30 V / 40 ms < CT	100 mA			
Indicator ra	time	TICS			100 mA			
Indicator ra Self cut-off	time HARACTERIS	<u>TICS</u>	:		100 mA < 120 ms	g to IEEE S1	FD 287)	
Indicator ra Self cut-off <u>/IECHANICAL CH</u> Connectors Life	time HARACTERIS	TICS	:	40 ms < CT	100 mA < 120 ms ale (Accodin		ГD 287)	
Indicator ra Self cut-off <u>/IECHANICAL CH</u> Connectors	time HARACTERIS	TICS	: :	40 ms < CT 2.4mm fema	100 mA < 120 ms ale (Accodin		ſD 287)	
Indicator ra Self cut-off <u>/IECHANICAL CH</u> Connectors Life Switching T Constructio	time HARACTERIS	TICS	: : : :	40 ms < CT 2.4mm fema 2 million cy < 40 ms Splashproo	100 mA < 120 ms ale (Accodin cles per pos		FD 287)	
Indicator ra Self cut-off <u>IECHANICAL CH</u> Connectors Life Switching T	time HARACTERIS	<u>TICS</u>	: : : :	40 ms < CT 2.4mm fema 2 million cy < 40 ms	100 mA < 120 ms ale (Accodin cles per pos		FD 287)	
Indicator ra Self cut-off <u>MECHANICAL CH</u> Connectors Life Switching T Constructio	time HARACTERIS		: : : :	40 ms < CT 2.4mm fema 2 million cy < 40 ms Splashproo	100 mA < 120 ms ale (Accodin cles per pos		rd 287)	
Indicator ra Self cut-off <u>IECHANICAL CH</u> Connectors Life Switching T Constructio Weight	time HARACTERIS	ERISTICS	:	40 ms < CT 2.4mm fema 2 million cy < 40 ms Splashproo	100 mA < 120 ms ale (Accodin cles per pos f		ſD 287)	
Indicator ra Self cut-off <u>/IECHANICAL CH</u> Connectors Life Switching T Constructio Weight <u>ENVIRONMENTA</u>	time HARACTERIS 5 "ime*** on AL CHARACTE	<u>ERISTICS</u>	:	40 ms < CT 2.4mm fema 2 million cy < 40 ms Splashproo < 250 g	100 mA < 120 ms ale (Accodin cles per pos f		ГD 287) RoH	8

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